PRODUCTION NOTE

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UNIVERSITY OF ILLINOIS

TRANSACTIONS

OF THE

BOARD OF TRUSTEES

July 1, 1954 to June 30, 1956

ANTHONY JAMES JANATA
Secretary
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BOARD OF TRUSTEES

Members ex Officio
William G. Stratton, Governor of Illinois, Springfield
Vernon L. Nickell, Superintendent of Public Instruction, Springfield

Elected Members
(Term 1951-57)
Wayne A. Johnston, 135 East Eleventh Place, Chicago 5
Herbert B. Megran, 300 West Front Street, Harvard
Timothy W. Swain, 912 Central National Bank Building, Peoria 2

(Term 1953-59)
Cushman B. Bissell, 135 South LaSalle Street, Chicago 3
Mrs. Doris S. Holt, 330 East Sixth Street, Flora
Parker Livingston, 3600 North River Road, Franklin Park

(Term 1955-1961)
Wirt Herrick, 129½ East Main Street, Clinton
Mrs. Frances B. Watkins, 5831 Blackstone Avenue, Chicago 37
Kenney E. Williamson, Sixth Floor, Lehmann Building, Peoria 2

Officers of the Board
Herbert B. Megran, President, Harvard
Anthony J. Janata, Secretary, Urbana
Herbert O. Farber, Comptroller, Urbana
Clarence W. Weldon, Treasurer, First National Bank, Chicago 90
The July meeting of the Board of Trustees of the University of Illinois was held in the Blackstone Hotel, Chicago, Illinois, on Monday, July 26, 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.
EXECUTIVE SESSION

When the Board convened, an executive session was requested for consideration of the following matters of business presented by the President of the University.

SALE OF UNIVERSITY HOUSES

(1) Pursuant to the plan authorized by the Board of Trustees for the sale of University-owned residence properties in Urbana-Champaign which are outside the zone of future campus expansion, the Comptroller and the Director of the Physical Plant recommend the following sales:

1. 920 West Charles Street, Champaign. University purchase price, $16,631.69; date of purchase, September, 1950; appraisal valuation, $16,000; sale price, $16,000; purchaser, Jack P. and Edith Ruina.

2. 302 Hessel Boulevard, Champaign. University purchase price, $14,561.65; date of purchase, February, 1948; appraisal valuation, $12,000-$12,500; sale price, $12,000; purchaser, William E. and Eleanor C. Schaede.

I concur in these recommendations. If the Board approves these sales, the following resolutions should be adopted.

Resolution

WHEREAS, Jack P. Ruina and Edith Ruina, his wife, of Urbana, Illinois, hereinafter termed "Purchasers," have offered to purchase the hereinafter described property known as 920 West Charles Street, Champaign, Illinois, upon the terms and conditions hereinafter set forth;

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 Secretary of this Corporation be, and they hereby are, authorized and directed, in the name and in behalf of, this Corporation, to enter into an agreement with said Purchasers providing for the sale and conveyance to them of the hereinafter described property upon the following terms and conditions:

(A) At a sale price of $16,000, with customary adjustments to be made therein for taxes, insurance, and abstracting costs;

(B) This Corporation to furnish Purchasers a merchantable abstract of title and pay for the required Federal Revenue stamps;

(C) Possession to be delivered to Purchasers at the time final payment is made;

(D) A deposit of $1,350, to be made by the Purchasers at the time the Contract of Sale is executed and the balance of the purchase price to be paid at the time of delivery of the deed and not later than six months after the date the contract is executed;

(E) In the event said property should not qualify upon government appraisal for a Government Insured (G.I.) loan and written notice thereof is given to this Corporation by Purchasers promptly and within six (6) months from the date the contract is executed, said deposit shall be refunded to Purchasers and thereupon the contract shall become ineffective, null and void;

(F) The Title to be conveyed to be subject to special assessments, building restrictions, and easements of record;

(G) Such other terms and conditions as said Comptroller and Secretary may deem necessary or desirable.

BE IT FURTHER RESOLVED that upon compliance with the terms of said agreement by Purchasers, and in accordance with the terms thereof, said Comptroller and Secretary be, and they hereby are, authorized and directed, to execute, acknowledge, and deliver, in the name and in behalf of, this Corporation, and under its Corporate Seal, a Warranty Deed and such other documents in connection therewith as said Comptroller and Secretary may deem necessary or desirable in order to convey to Purchasers, not in tenancy in common, but in joint tenancy, title to the following described property, viz:

Lot 230, of the Chamber of Commerce Addition, an addition to the City of Champaign, situated in the City of Champaign, in the County of Champaign, in the State of Illinois.
Resolution

WHEREAS, William E. Schaede and Eleanor C. Schaede, his wife, of Urbana, Illinois, hereinafter termed "Purchasers," have offered to purchase the hereinafter described property known as 302 Hessel Boulevard, Champaign, Illinois, upon the terms and conditions hereinafter set forth;

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 Secretary of this Corporation be, and they hereby are, authorized and directed, in the name and in behalf of, this Corporation, to enter into an agreement with said Purchasers providing for the sale and conveyance to them of the hereinafter described property upon the following terms and conditions:

(A) At a sale price of $12,000, with customary adjustments to be made therein for taxes, insurance, and abstracting costs;
(B) This Corporation to furnish Purchasers a merchantable abstract of title and pay for the required Federal Revenue stamps;
(C) Possession to be delivered to Purchasers at the time final payment is made;
(D) A deposit of $500, to be made by the Purchasers at the time the Contract of Sale is executed and the balance of the purchase price to be paid at the time of delivery of the deed and not later than six months after the date the contract is executed;
(E) The Title to be conveyed to be subject to special assessments, building restrictions, and easements of record;
(F) Such other terms and conditions as said Comptroller and Secretary may deem necessary or desirable.

Be it further resolved that upon compliance with the terms of said agreement by Purchasers, and in accordance with the terms thereof, said Comptroller and Secretary be, and they hereby are, authorized and directed, to execute, acknowledge, and deliver, in the name and in behalf of, this Corporation, and under its Corporate Seal, a Warranty Deed and such other documents in connection therewith as said Comptroller and Secretary may deem necessary or desirable in order to convey to Purchasers, not in tenancy in common, but in joint tenancy, title to the following described property, viz:

Lot Fifteen (15) in Lewis S. Colbert’s Replat of Lots 119, 120, 121 and part of Lots 115 and 118, in Highland Place Addition to the City of Champaign, situated in the City of Champaign, in the County of Champaign, in the State of Illinois.

On motion of Mr. Herrick, the sale of these properties was authorized and the foregoing resolutions were adopted 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.

BIENNIAL BUDGET

(2) The President of the University reported on the studies made of the biennial budget for 1955-57 and discussed the major problems involved, including maintenance of the present scale of operations, provisions for academic and nonacademic salary increases, and provisions for reasonable growth and development. He stated that intensive studies will be made of educational and research programs, other services and administrative overhead to determine wherein economies can be effected. A preliminary review of building needs was also given.

Consideration is also being given to tuition fees to determine if the present rates are adequate (a) in relation to costs of instruction and (b) in comparison with fees charged at other institutions. A report of the faculty Committee on Fees and Scholarships on the latter phase of this question has been made and copies of it have been sent to all members of the Board of Trustees. The President stated that he would defer making a recommendation until further studies have been made, including a report from a subcommittee of the Citizens Committee which has been appointed to advise him on the matter.
A formal recommendation relating to the biennial budget and building program for 1955-57 will be presented to the Board of Trustees at its October meeting.

**PAYMENTS DUE CONTRACTORS FOR CONSTRUCTION OF ADDITION TO RESEARCH AND EDUCATIONAL HOSPITALS ADDITION**

(3) Before making a final payment on a construction contract, the University requires the contractor to furnish it with a release of all claims, waiver of all liens, and an affidavit acknowledging that payment of balance due will satisfy all claims against the University. Several contractors on the construction of the addition to the Research and Educational Hospitals are unwilling to comply with this requirement because they assert, in addition to claims for balances due under their contracts, substantial claims for damages for delays in the construction of the building for which they contend the University is legally responsible. Because of this the Executive Committee of the Board of Trustees on September 23, 1953, authorized the waiver, upon certain conditions, of the customary requirements with respect to those contractors who in the judgment of University officials have not contributed to the delay in the completion of this building. Under this authorization the University has made payments to some contractors but under an agreement that such payments are made without prejudice to their claims for damages against the University and the University's rights to contest those claims.

The M. J. C. Company, Chicago, heating and refrigerating contractor, and the Wadeford Electric Company, Chicago, electrical contractor, have completed their work and request payment of the balances due under their contracts but also assert claims for damages. In the opinion of University officials these contractors have contributed to the delay in the completion of the building but, nevertheless, they feel these contractors should be paid the balances due them upon compliance with the same conditions applied to final payments in other similar cases, leaving their claims for damages against the University and its claims against them to be disposed of later through settlement or negotiations. Final payment of balances due may assist University officials in reaching a satisfactory settlement with these contractors in respect to their other claims.

The Legal Counsel, the Comptroller, and the Director of the Physical Plant recommend that payment to the M. J. C. Company and Wadeford Electric Company of balances due them under their contracts be authorized upon compliance by them with the conditions specified by the Executive Committee of the Board and which have applied to final payments of other contracts.

I concur.

On motion of Mr. Hickman, authorization was granted as requested.

**JOINT MEETING OF ADMINISTRATIVE BOARDS OF STATE-SUPPORTED INSTITUTIONS OF HIGHER EDUCATION IN ILLINOIS**

(4) The President of the University presented a suggestion which has come from one of the officers of the Teachers College Board that the Board of Trustees of the University of Illinois invite the members of the Teachers College Board and members of the Board of Trustees of the Southern Illinois University to be their guests at Urbana-Champaign at an informal meeting during the weekend of September 24-26, 1954.

No formal action was taken on this suggestion, but it was the sense of the Board that the President of the University be authorized to set up such an informal meeting if it appears feasible to do so.

**APPROPRIATION FOR BOARD OF TRUSTEES**

(5) The expenses of operating the Board of Trustees Office during the fiscal year 1953-54 were $1,052.88 over the budgetary provisions. A large part of this cost is due to printing, including the work on the biennial report (the transactions of the Board of Trustees) for the period of July 1, 1952, to June 30, 1954.

The Secretary requests a supplementary appropriation of this amount to eliminate the over-draft.
On motion of Mr. Livingston, an appropriation of $1,052.88 was made from the General Reserve Fund to the Board of Trustees Office 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.

OPEN SESSION
At 12:00 noon, the Board convened in open session. 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.

MINUTES APPROVED
The Secretary presented the minutes of the meetings of the Board of Trustees of April 21 and May 15, 1954, press proof copies of which have previously been sent to the members of the Board.

On motion of Mrs. Watkins, these minutes were approved as printed on pages 1303 to 1364, inclusive.

REPORT OF COMMITTEE ON THE SELECTION OF A PRESIDENT OF THE UNIVERSITY
President Megran, as Chairman of the special Committee on the Selection of a President of the University, reported on the work done by that Committee since its appointment in September, 1953, and stated that a joint meeting of this Committee with the other members of the Board and with representatives of auxiliary committees of the University Senate, the Alumni Association, and the Citizens Committee will be held at 2:00 p.m. today. At this meeting the committees will have an opportunity of presenting their latest report and recommendations to the full Board so that the latter may then determine future course of action.

DR. LLOYD MOREY RE-ELECTED PRESIDENT OF THE UNIVERSITY
On motion of Mr. Herrick, Dr. Lloyd Morey was unanimously re-elected President of the University for one year from September 1, 1954, at a salary of $25,000, with the usual perquisites of office, including, as heretofore, use of the President's House and automobile.

President Morey responded to this action of the Board with a brief statement including an expression of appreciation on behalf of Mrs. Morey and himself.

REPORT OF SPECIAL COMMITTEE TO STUDY PROPOSAL FOR A FOUR-YEAR UNIVERSITY OF ILLINOIS IN CHICAGO
Mr. Johnston presented the following report.

On May 23, 1953, the Board of Trustees appointed a special committee of the Board to study a petition and proposal from the former Council of the Faculty of the Chicago Undergraduate Division for the establishment of a four-year university in Chicago. The Committee submitted a report to the Board of Trustees on July 25, 1953, with a number of recommendations.

Action on this report was deferred. However, consistent with one of the recommendations of the Board Committee, President Lloyd Morey appointed a Committee on the Future Development of the Chicago Undergraduate Division of the faculty to study this matter intensively with a view to (a) reaching more definite conclusions and (b) complying with the request of the State Commission for information concerning the possible four-year development and
its cost. The staff committee completed its work and made a report to the President on July 1, 1954, which was submitted to your Committee. Copies of this report have also been sent to all of the other members of the Board of Trustees.

The special Board Committee met in Chicago on July 15, 1954, to consider the report of the staff committee in consultation with the President of the University and the University officers directly concerned. Present at this meeting were Messrs. Cushman B. Bissell, Herbert B. Megran, and Wayne A. Johnston of the Board Committee; President Lloyd Morey, Provost Henning Larsen, Professor C. M. Louttit, Assistant to the Provost and Chairman of the Committee on the Future Development of the Chicago Undergraduate Division, Dean C. C. Caveny of the Chicago Undergraduate Division, and Mr. A. J. Janata, Secretary of the Board.

The Chairman briefly reviewed the previous activities of the special Board Committee which led to the preparation of the report of the Committee on the Future Development of the Chicago Undergraduate Division. He also reported on a conference which he and the President of the University had with Mayor Martin H. Kennelly of Chicago and a telephone conference with President William N. Erickson of the State Commission of Cook County to acquaint them with the matter. A summary of the staff committee's report was left with each of these officials (with the Mayor, personally, and with President Erickson's secretary) and attention was called to the University's need for the cooperation of city and county officials, and of other public agencies concerned, on a permanent location for the Chicago Undergraduate Division. Mayor Kennelly gave assurance that the University would have the cooperation requested.

President Morey informed the Committee of the machinery set up for the studies which resulted in the report and then discussed the report, calling upon Professor Louttit and Dean Caveny to supplement his presentation.

The special Committee of the Board of Trustees has carefully considered the report of the Committee on Future Development of the Chicago Undergraduate Division and recommends:

1. That the report and conclusions be accepted by the Board of Trustees as representing the official policy of the University regarding a possible four-year university in Chicago, and that the report be made a matter of public record in the minutes of today's meeting.

2. That the report and conclusions be brought to the attention of the Governor, the State Commission created by the Sixty-eighth General Assembly of Illinois (and any other public commissions which may hereafter be appointed to deal with the problems of higher educational facilities in Illinois), and the Sixty-ninth General Assembly. It is important that the General Assembly be well informed regarding the future development of the Chicago Undergraduate Division since this depends on the availability of funds.

3. That an appropriation of $25,000 be made from the General Reserve Fund for such future studies of this development as University officers deem are necessary or are called upon to make in the public interest.

Respectfully submitted,

CUSHMAN B. BISSELL
ROBERT Z. HICKMAN
PARK LIVINGSTON
HERBERT B. MEGRAN
VERNON L. NICKELL
WAYNE A. JOHNSTON, Chairman

On motion of Mr. Herrick, these recommendations were approved and an appropriation of $25,000 was made from the General Reserve Fund for studies of the future development of the Chicago Undergraduate Division. 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,
REPORT OF COMMITTEE ON STUDENT WELFARE

At the request of Mrs. Holt, Chairman of the Committee on Student Welfare and Activities, the President of the University reported on the proposal, previously referred to her Committee, that the Health Center at Urbana-Champaign be relocated in the McKinley Hospital. The Board Committee is not ready to make a recommendation and is awaiting a report from the Advisory Committee on Health Services appointed by the President to study all of the factors involved in the proposed relocation of the Health Center and related matters.

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

(6) 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, 1954, and who have fulfilled all other legal requirements under Sections 1-3 of the Illinois Accountancy Act of 1943:

<table>
<thead>
<tr>
<th>Candidate</th>
<th>City</th>
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<tbody>
<tr>
<td>Jerome Albert</td>
<td>Chicago</td>
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<tr>
<td>Ralph Anthony Anderskow</td>
<td>Chicago</td>
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<td>John Franklin Andrews</td>
<td>Chicago</td>
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<td>Theodore Banaszewski</td>
<td>Chicago</td>
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<tr>
<td>William James Barnes</td>
<td>Maywood</td>
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<td>Walter Kirk Bartlett</td>
<td>LaGrange Park</td>
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<tr>
<td>Joseph Birnberg</td>
<td>Chicago</td>
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<tr>
<td>John Harding Bowman</td>
<td>Oak Park</td>
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<td>John William Boyle</td>
<td>Chicago</td>
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<td>Dorothy Robinson Brandon</td>
<td>Peru</td>
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<td>John Tannerhill Bressler</td>
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<td>Robert Elmer Brown</td>
<td>Park Forest</td>
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<td>Wayne Frederick Buswell</td>
<td>Chicago</td>
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<td>George Farlin Caufield</td>
<td>Chicago</td>
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<td>Kenneth Carl Chaiberg</td>
<td>Geneva</td>
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<td>Henry Cohen</td>
<td>Chicago</td>
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<td>Barbara Margaret Cole</td>
<td>Chicago</td>
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<td>Jerome Leonard Coleman</td>
<td>Chicago</td>
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<td>Thomas George Cook, Jr.</td>
<td>Evanston</td>
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<td>James Cornelius Cray</td>
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<td>Harold Francis Crowley, Jr.</td>
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<td>John William Eichman</td>
<td>Rockford</td>
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<td>Bertram Emanuel</td>
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<td>William Joseph Ferrin</td>
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<td>Myron Irwin Fertel</td>
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<td>Stanley Richard Fene</td>
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<td>Jerome David Fireman</td>
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<td>George Rudolph Foster</td>
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<td>Richard Lewis Freeman</td>
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<td>Francis Joseph Gallagher</td>
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<td>Robert Claude Gill</td>
<td>East St. Louis</td>
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<td>Joseph Byron Ginsburg</td>
<td>Chicago</td>
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<td>Paul Alan Gold</td>
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<td>Elwin Jerome Goldman</td>
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<td>Noble Van Graham</td>
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<td>Howard Ervin Graul</td>
<td>Belleville</td>
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<td>Robert Louis Grottke</td>
<td>Forest Park</td>
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<td>Robert Frank Gully</td>
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<td>Chris George Gutekans, Jr.</td>
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<td>Leroy Melvin Hager</td>
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<td>Charles Cornell Hanford, Jr.</td>
<td>Genesee</td>
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<td>John Thomas Hannan</td>
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<td>John Thomas Hayes</td>
<td>Skokie</td>
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<td>Albert Leroy Henkle</td>
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<td>Rudolph Leopold Hirsch</td>
<td>Chicago</td>
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<td>William Arthur Hitchcock</td>
<td>East St. Louis</td>
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<tr>
<td>Herbert Linn Hochschild, Jr.</td>
<td>Mt. Prospect</td>
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<td>Henry Oswald Houm</td>
<td>Chicago</td>
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<td>Arthur Hutchison</td>
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<td>Francis Patrick Hynes</td>
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<td>Charles Morris Ingold</td>
<td>Park Forest</td>
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<td>Marvin Robert Isan</td>
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<td>Russell Theodore Jacobson</td>
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<td>Arnold Norman Johnson</td>
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<td>John Gerald Kelly</td>
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<td>John Bolen Kilgore, Jr.</td>
<td>Chicago</td>
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<td>Edward William Kirshian</td>
<td>Chicago</td>
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<tr>
<td>Oscar Marvin Kriegman</td>
<td>Urbana</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:

<table>
<thead>
<tr>
<th>Name</th>
<th>Address</th>
<th>State from Which They Obtained Certificates</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHARLES JOSEPH ANTHONY</td>
<td>Dallas, Texas</td>
<td>Texas</td>
</tr>
<tr>
<td>ARTHUR FRANK CARPENTER</td>
<td>Moline</td>
<td>Washington</td>
</tr>
<tr>
<td>WILLIAM ROBERT CHARLESTON</td>
<td>Franklin Park</td>
<td>Nebraska</td>
</tr>
<tr>
<td>FREDERICK CECIL LAWRENCE</td>
<td>Houston, Texas</td>
<td>Texas</td>
</tr>
<tr>
<td>JAY HAMILTON PRICE, JR.</td>
<td>Chicago</td>
<td>Wisconsin</td>
</tr>
<tr>
<td>CLAUDE WAYMAN RODGERS</td>
<td>Chatham, New Jersey</td>
<td>Texas</td>
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</tbody>
</table>

I concur.

On motion of Mr. Johnston, 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. MARTIN ANNIS, Assistant Professor in the Department of Physics, beginning September 1, 1954, at an annual salary of $5,000 (D).
2. ROBERT WEIERTER BALLUFI, Research Assistant Professor of Physical Metallurgy, in the Department of Mining and Metallurgical Engineering, beginning September 1, 1954, at an annual salary of $6,000 (D).
3. JAMES LEONARD BATES, Assistant Professor in the Department of History, beginning September 1, 1954, at an annual salary of $5,500 (D).
4. JOHN HARKNESS BYERS, Assistant Professor in the Department of Dairy Science, beginning July 1, 1954, at an annual salary of $6,200 (DY).
5. MERWIN REID CHAPPLE, Medical Adviser and Assistant Professor of
Hygiene in the Health Services, beginning September 1, 1954, at an annual salary of $8,000 (DY).

6. NEWTON SEYMOUR HAWLEY, JR., Assistant Professor in the Department of Mathematics, beginning September 1, 1954, at an annual salary of $5,800 (D).

7. ALEX HELLER, Assistant Professor in the Department of Mathematics, beginning September 1, 1954, at an annual salary of $4,500 (D).

8. EUGENE YUCHING HUANG, Research Assistant Professor in the Department of Civil Engineering, beginning September 1, 1954, at an annual salary of $5,500 (DY).

9. BERNARD KARSH, Assistant Professor in the Institute of Labor and Industrial Relations, beginning September 1, 1954, at an annual salary of $5,500 (D).

10. DAVID SAMUEL LIEBERMAN, Assistant Professor of Metallurgical Engineering, in the Department of Mining and Metallurgical Engineering, beginning September 1, 1954, at an annual salary of $5,500 (D).

11. THOMAS WILSON LONGMORE, Professor of Rural Sociology in the Department of Agricultural Economics, assigned to Allahabad Agricultural Institute of India for two years beginning September 1, 1954, under contract with the United States Government, at an annual salary of $10,000 (GY).

12. GAZE ELMER LUKAS, Assistant Professor in the Department of Accountancy, beginning September 1, 1954, at an annual salary of $6,500 (D).

13. FRANK EDWIN SOUTH, JR., Research Assistant Professor of Structural Engineering, in the Department of Civil Engineering, beginning September 15, 1954, at an annual salary of $6,000 (DY).

14. MARVIN METZGER, Research Assistant Professor of Physical Metallurgy, in the Department of Mining and Metallurgical Engineering, beginning September 1, 1954, at an annual salary of $5,500 (B).

15. JAMES JOSEPH MULLEN, Assistant Professor in the School of Journalism and Communications, beginning September 1, 1954, at an annual salary of $5,400 (D).

16. JOHN HOWARD SCHNREWIN, Clinical Assistant Professor and Chief of Emergency Service in the Departments of Surgery and Emergency Service at the Research and Educational Hospitals, beginning July 1, 1954, at an annual salary of $5,000 (DY). 50.

17. WILLIAM LEROY VOGT, Psychiatrist and Professor of Psychiatry and Mental Health in the Health Services, beginning August 1, 1954, at an annual salary of $12,000 (DY).

18. CHU-KIA WANG, Professor of Architectural Engineering, in the Department of Architecture, beginning September 1, 1954, at an annual salary of $7,500 (D).

19. HOWARD EUGENE WEAVER, Assistant Professor of Recreation, in the Department of Physical Education for Men, beginning September 1, 1954, at an annual salary of $5,400 (D).

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

COLLEGE ADVISORY COMMITTEES IN AGRICULTURE

(8) The Dean of the College of Agriculture recommends the following appointments and reappointments to advisory committees for the College of Agriculture and the Agricultural Experiment Station effective September 1, 1954, for the terms indicated.

Agricultural Economics
CURT ECKERT, Belleville (three years)

Agricultural Engineering
A. STEPHEN PAYTON, Plainfield (three years)
B. G. PERKINS, Prophetstown (three years)

Agronomy
ÉMIL F. HAUDRICH, Belleville (one year)
P. A. SHEMAN, El Paso (three years)
C. J. WAGNER, Eldorado (three years)

Animal Science
TREVOR L. JONES, Havana (three years)
C. L. McHATTON, Baldwin (three years)

Dairy Science
GEORGE BEUTEL, Mokena (three years)
R. A. GREEN, Gibson City (three years)

Oliver Spitze, Edwardsville (three years)
I concur.

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

COLLEGE ADVISORY COMMITTEE IN VETERINARY MEDICINE
(9) The Dean of the College of Veterinary Medicine recommends the following appointments to the advisory committee of the College of Veterinary Medicine for a term of three years beginning September 1, 1954:

DR. EARL J. ALBERS, Murphysboro
DR. WILLIAM PAUL HENDREN, Carthage
DR. ARMAND A. LEGNER, Sandwich

Mr. McKee, whose present term expires August 31, 1954, is being reappointed.

The others are new appointees.

I concur.

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

COMMITTEE ON ADMISSIONS FOR SCHOOL OF NURSING
(10) Each of the Chicago Professional Colleges has a Committee on Admissions which passes upon the qualifications of applicants taking into consideration such factors as their scholastic record, letters of recommendation from former instructors, health record, and results of aptitude tests or such other special examinations as may be deemed advisable.

The Acting Director of the School of Nursing and the Chairman of the Administrative Committee for the Chicago Professional Colleges recommend authorization of a Committee on Admissions to the School of Nursing to be appointed by the President of the University. The functions of this Committee will be to develop and periodically evaluate selective techniques for selection of candidates to the School of Nursing, and to select, from candidates who meet the general admission requirements of the University and of the School of Nursing, those applicants with the academic and personal qualifications desirable for professional nursing.

I concur.

On motion of Mrs. Watkins, this recommendation was approved.

FEE FOR PUBLICATION OF DOCTORAL THESES
(11) A candidate for the doctorate is charged a fee of $30 to cover the costs of microfilming the thesis and printing an abstract in Dissertation Abstracts. This fee was formerly $35 and was reduced to $30 last year. Experience during the past year indicates that a fee of $25 is sufficient, and the Dean of the Graduate College recommends a further reduction to $25.

I concur in this recommendation.

On motion of Mrs. Holt, this change in fee was approved.

SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES
(12) The Committee on Nonrecurring Appropriations recommends assignments of funds as follows:

1. Physical Plant, for consolidation of Physical Plant and Agriculture car pools and garage service ........................................ $46,575
2. Department of Speech, for equipment for use in testing and fitting hearing aids .......................................................... 2,950

Total ................................................................................. $49,525

I recommend that these appropriations be made from the General Reserve Fund.
On motion of Mr. Livingston, 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 BUILDING STUDIES**

The Director of the Physical Plant and the Comptroller recommend that an appropriation of $10,000 be made from the General Reserve Fund to be added to a balance in an existing appropriation for building studies, the same to be made available for preliminary architectural studies and plans for remodeling of existing building areas, with allocations to be made to various projects by the Comptroller on recommendation of the Director of the Physical Plant. This will permit the completion of preliminary plans for buildings highest in the list of priorities for future construction including the Life Sciences Building, the Architecture Building, and the Band Building.

I concur in this recommendation.

On motion of Mr. Nickell, 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 FOR EXPERIMENTAL PROGRAM FOR IMPROVEMENT OF SECONDARY SCHOOL MATHEMATICS**

The University of Illinois Committee on Secondary School Mathematics was organized in December, 1951, to examine the problem of secondary school mathematics in its entirety. After careful study, the Committee proposed an integrated sequence in mathematics departing radically from the conventional plan of the high schools. Extensive materials for the first year have been developed, and tentative schedules for the second year are established.

Three schools—University High School, Barrington High School, and Blue Island High School—have carried experimental classes through the first year, and these schools wish to continue the program into the second year. More schools should be brought into the program.

To date the program has been financed on an improvised basis by assigning staff from the Department of Mathematics and the College of Education. It is hoped in the future to secure adequate funds from outside grants or by assignment in the next biennial budget. In the meantime, the College of Education requests a nonrecurring assignment of $8,700 to provide for work of the Committee during the year 1954-55.

This program attempts to solve highly significant problems in basic training in mathematics which is of prime importance both for the adequate training of engineers and for the program in general education. It is strongly endorsed by the College of Engineering, the Department of Mathematics, and the Provost.

I concur and recommend that a nonrecurring appropriation of $8,700 be made from the General Reserve Fund for this project.

On motion of Mr. Nickell, 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 FOR COOPERATIVE RESEARCH WITH SOUTHERN ILLINOIS UNIVERSITY**

The Dean of the College of Agriculture recommends the establishment of an Agronomy Research Center at Carbondale to be operated jointly by the Department of Agronomy of the University of Illinois and the Department of Agriculture of Southern Illinois University for research and demonstrations on soils and agronomic crops. The Superintendent of the Research Center shall be selected by the two universities and shall work under the direction of the Department of Agronomy of the University of Illinois and the Department of Agriculture of Southern Illinois University. Each institution shall provide one-
half of the Superintendent's salary and shall also contribute equally to the salary of a nonacademic employee and to an operating fund for labor, seed, fertilizer, and other necessary expenditures. Southern Illinois University is to provide a minimum of forty acres of land near its campus and the necessary office and laboratory facilities and storage buildings. The University of Illinois agrees to provide the machinery and equipment needed for the operation of the Center.

The Dean of the College of Agriculture and the Provost recommend approval of this agreement and a special appropriation of $6,000 for the University's share of the cost during the year 1954-55. Costs in future years will be met out of the aggregate allotment to the College of Agriculture if the project is continued.

I concur.

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. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Grange, Mr. Stratton.

APPROPRIATION FOR ARTERY BANK

On request of the Administrative Committee of the Chicago Professional Colleges and with the concurrence of the Provost and the Comptroller, I recommend an appropriation of $4,000 from the General Reserve Fund for establishing an artery bank in the Research and Educational Hospitals. This bank is of importance to research activities in the Department of Surgery and in the care of patients who need highly technical and modern therapy treatment of certain vascular diseases. Operating costs for continuation of the program will have to come from such funds as are available to the Chicago Professional Colleges during the next biennium.

On motion of Mrs. Watkins, 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.

RELATIONSHIP WITH PROFESSIONAL ALUMNI ASSOCIATIONS

On January 19, 1954, the Board of Trustees received a communication from the Medical Alumni Association requesting consideration of closer relationships between that organization and the University. The matter was referred to the Board of Trustees Committee on Alumni which discussed it with representatives of the Medical Alumni Association and referred the matter to the President of the University to endeavor to develop a closer integration of the University of Illinois Alumni Association, the professional associations, and the University.

Conferences have been held which included all interested groups, and an agreement has been reached on the following program for a trial period of two years:

1. An office assistant to handle alumni affairs will be added to the Public Relations Office at the Chicago Professional Colleges.
2. That office in cooperation with the general Alumni Association will handle all solicitation of memberships of graduates of the Professional Colleges and maintain a local mailing file. (Detailed information will be kept in the Alumni Association file at Urbana-Champaign. Membership dues will be $5.00 a year, $3.00 of which will go to the Alumni Association and $2.00 will be retained by the respective professional alumni associations.)
3. The present Faculty Newsletter of the Chicago Professional Colleges will be changed to Faculty-Alumni Newsletter and will be the official organ of all the professional associations although they may, from time to time, send special mailings to their own members at their own expense. At least three times a year this Newsletter will go to the entire alumni list of all Chicago Professional Colleges and an occasional issue of the Illinois Alumni News also will be sent.
4. All professional associations also will retain their own organizations and
their own officers as at present, but all persons taking memberships will become members both of the University of Illinois Alumni Association and the respective professional associations.

5. The estimated budget for these services is as follows:

- Office secretary ........................................... $3,600
- Three issues of Newsletter ................................ 3,000
- Office expense and miscellaneous .......................... 900

Total budget per year ....................................... $7,500

It is proposed to finance this program for the year 1954-55 as follows:

- From the Alumni Association (amount now assigned by it to the individual professional associations) .................. $1,200
- From the present Public Relations budget for preparation of Faculty Newsletter ......................... 1,300
- Additional University appropriation .......................... 5,000

The Alumni Association agrees that any additional income accruing to it as the result of this new plan over and above present income and up to $1,800 will be appropriated by it toward this budget to reduce the University appropriation.

I recommend that this plan be approved on a trial basis and that a non-recurring appropriation of $5,000, or so much thereof as may be required, be made to finance the program for the year 1954-55.

On motion of Mr. Bissell, this plan was approved and an appropriation of $5,000 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.

CONTRACTS FOR CONSTRUCTION OF CATTLE SHEDS ON ALLERTON FARMS

(18) The College of Agriculture and the Comptroller recommend award of contracts to the Rupel and Moore Grain Company, Charleston, the lowest bidder, for the construction of a cattle shed on Allerton Farm No. 2 at a cost of $2,811 and a cattle shed on Allerton Farm No. 3 at a cost of $2,995.

Funds for these improvements are available in income from the operation of the farms.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute the contracts.

On motion of Mr. Livingston, these 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.

CONTRACT FOR INSTALLATION OF POWER PLANT EQUIPMENT

(19) The Director of the Physical Plant and the Comptroller recommend award of a contract for $11,515 to Shea-Matson Trucking Company, Milwaukee, Wisconsin, the lowest bidder, for the erection and installation of equipment at the Abbott Power Plant addition. This will include erection of a turbine generator, installation of condensing equipment and accessory installations, which equipment has been purchased under other contracts.

Funds are available in the state appropriation for the addition to the Power Plant, 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. Johnston, this contract was awarded, and the Comptroller and the Secretary of the Board were authorized to execute the same.
CONTRACTS FOR COAL PURCHASES

(20) The Director of Purchases, the Comptroller, and the Director of the Physical Plant recommend award of the following contracts for 41,000 tons of coal screenings to be delivered to the Abbott Power Plant during the period from September 1, 1954, through May 31, 1955:

<table>
<thead>
<tr>
<th></th>
<th>f.o.b. Mine</th>
<th>Freight</th>
<th>Total Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bell and Zoller, Terre Haute, Indiana Mines at Danville, Illinois</td>
<td>$38,000</td>
<td>$11,088</td>
<td>$49,088</td>
</tr>
<tr>
<td>Republic Coal and Coke Company, Peoria Mines at Danville, Illinois</td>
<td>$124,000</td>
<td>$34,372</td>
<td>$158,372</td>
</tr>
</tbody>
</table>

Sealed bids on uniform specifications were opened on June 28, 1954. Invitations were sent to twenty-one producers and sales agencies and advertisements were published in three daily papers.

The bids are evaluated in the terms of the number of British Thermal Units purchased for one cent based on guaranteed analysis. A continuous check is maintained to insure compliance with specifications. Bell and Zoller and Republic Coal and Coke Company are the lowest bidders, the former being very slightly lower. Bell and Zoller bid only on 10,000 tons, hence the order is being divided. It is also advantageous to have more than one source of supply to be assured of delivery of coal at all times.

The prices quoted are based on present wage scales and are subject to increase or decrease in 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 any price adjustment is not justified.

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

On motion of Mrs. Holt, these contracts were awarded, as recommended, and the Comptroller and the Secretary of the Board were authorized to execute the same.

CONTRACT FOR CONSTRUCTION OF PARKING LOT ADJOINING EAST DENTISTRY-MEDICINE-PHARMACY BUILDING

(21) The Director of the Physical Plant and the Comptroller recommend award of a contract for $18,975 to the Swanson Asphalt Company, Chicago, the lowest bidder, for the construction of a parking lot north of the East Dentistry-Medicine-Pharmacy Building in the area bounded by Wood, Polk, Hermitage, and Taylor Streets. The work will consist of preparing and paving (black top) the area and installing curbing, lighting, fencing, and drainage.

Funds are available in the state appropriation for the construction of the East 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 Mr. Herrick, this contract was awarded and the Comptroller and the Secretary were authorized to execute the same.

CONTRACT FOR BUILDING ALTERATIONS AT THE CHICAGO PROFESSIONAL COLLEGES

(22) The Director of the Physical Plant and the Comptroller recommend award of a contract for $15,789 to the Mueller Construction Company, Chicago, the lowest bidder, for remodeling areas in the second unit of the Dentistry-Medicine-Pharmacy Building to be vacated by the College of Pharmacy when it has moved into the East Dentistry-Medicine-Pharmacy Building. The work will consist of remodeling and alterations in six rooms to be used by the Office of Nonacademic Personnel, one room for the Office of Public Relations, and three rooms for the School of Nursing.

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 were authorized to execute the same.

**CONTRACT FOR REMODELING IN DENTISTRY-MEDICINE-PHARMACY BUILDING TO IMPROVE QUARTERS FOR DEPARTMENT OF BACTERIOLOGY**

(23) The Director of the Physical Plant and the Comptroller recommend award of a contract for $30,208 to the Mutual Contracting Company, Chicago, the lowest bidder, for remodeling quarters in the Dentistry-Medicine-Pharmacy Building at the Chicago Professional Colleges. The work will consist of rearrangement of partitions, improvements in lighting, and installation of new laboratory equipment to modernize the Department of Bacteriology in the College of Medicine. This is part of the remodeling program related to the activation of the Research and Educational Hospitals Addition and the construction of the East Dentistry-Medicine-Pharmacy Building.

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 were authorized to execute the same.

**CONTRACT FOR REMODELING IN DENTISTRY-MEDICINE-PHARMACY BUILDING TO IMPROVE QUARTERS FOR DEPARTMENT OF PATHOLOGY**

(24) The Director of the Physical Plant and the Comptroller recommend award of a contract for $60,700 to the Mutual Contracting Company, Chicago, the lowest bidder, for remodeling quarters in the Dentistry-Medicine-Pharmacy Building at the Chicago Professional Colleges. The work will consist of the rearrangement of partitions, improvements in lighting and ventilating, and installation of laboratory equipment to modernize the Department of Pathology in the College of Medicine. This is part of the remodeling program related to the activation of the Research and Educational Hospitals Addition and the construction of the East Dentistry-Medicine-Pharmacy Building.

Funds are available in the $940,000 reserve for remodeling at the Chicago Professional Colleges approved by the Board of Trustees at its meeting 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 Mrs. Watkins, this contract was awarded and the Comptroller and the Secretary were authorized to execute the same.

**CONTRACT FOR REMODELING IN DENTISTRY-MEDICINE-PHARMACY BUILDING TO IMPROVE QUARTERS FOR DEPARTMENTS OF PHYSIOLOGY AND PHARMACOLOGY**

(25) The Director of the Physical Plant and the Comptroller recommend award of a contract for $82,945 to Russell Mansfield, Chicago, the lowest bidder, for remodeling in the Dentistry-Medicine-Pharmacy Building at the Chicago Professional Colleges. The work will consist of the rearrangement of partitions, improvements in lighting and ventilating, and installation of new laboratory equipment to modernize quarters occupied by the Departments of Physiology and Pharmacology in the College of Medicine. This is part of the remodeling program related to the activation of the Research and Educational Hospitals Addition and the construction of the East Dentistry-Medicine-Pharmacy Building.

Funds are available in a special appropriation made by the Board of Trustees on May 15, 1954, for this remodeling program.

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 were authorized to execute the same.
CONTRACT FOR REMODELING IN DENTISTRY-MEDICINE-PHARMACY BUILDING TO IMPROVE QUARTERS FOR COLLEGE OF DENTISTRY DEPARTMENTS

(26) The Director of the Physical Plant and the Comptroller recommend award of a contract for $39,938 to Russell Mansfield, Chicago, the lowest bidder, for remodeling quarters in the Dentistry-Medicine-Pharmacy Building at the Chicago Professional Colleges. The work will consist of rearrangement of partitions, improvements in lighting and ventilating, and installation of new laboratory equipment to modernize the Departments of Radiology and Crowns and Fixed Partial Dentures in the College of Dentistry. This is part of the remodeling program related to the activation of the Research and Educational Hospitals Addition and the construction of the East Dentistry-Medicine-Pharmacy Building.

Funds are available in the 1951 Revenue Bonds 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 were authorized to execute the same.

CONTRACT FOR CONSTRUCTION OF MASTER TELEVISION ANTENNA AT CHICAGO PROFESSIONAL COLLEGES

(27) The Director of the Physical Plant and the Comptroller recommend award of a contract for $2,902 to R. Cooper, Jr., Inc., Chicago, the lowest bidder, for the erection of a master television antenna at the Chicago Professional Colleges. The work will consist of furnishing and installing a complete master television antenna system for the distribution of television carrier signals to outlets in various areas of the hospitals. This is necessary because the new East Dentistry-Medicine-Pharmacy Building and the Hospital Addition greatly interfere with television reception on ordinary type aerials.

Funds are available in a special appropriation made by the Board of Trustees on February 18, 1954, for remodeling.

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 were authorized to execute the same.

COMPTROLLER’S REPORT OF CONTRACTS

(28) The Comptroller’s report of contracts executed during the period June 1 to June 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>American Iron and Steel Institute</td>
<td>Continuous reinforced concrete beams failing in shear</td>
<td>$9,000 00</td>
<td>July 1, 1954</td>
</tr>
<tr>
<td>American Society of Heating and Ventilating Engineers</td>
<td>Venting of hot water heating systems</td>
<td>4,200 00</td>
<td>July 1, 1954</td>
</tr>
<tr>
<td>Bowman Feed Products, Inc.</td>
<td>Animal fat in rations for milk production</td>
<td>500 00</td>
<td>June 1, 1954</td>
</tr>
<tr>
<td>Carbine and Carbon Chemical Company</td>
<td>Weeds study</td>
<td>500 00</td>
<td>June 9, 1954</td>
</tr>
<tr>
<td>Eaton Laboratories, Division of the Norwich Pharmacal Company</td>
<td>Effect of chemical compounds known as nitrofurans on dairy calves</td>
<td>1,500 00</td>
<td>June 4, 1954</td>
</tr>
<tr>
<td>Honegger Farms Company, Inc.</td>
<td>Operation of poultry laying flocks on Illinois farms</td>
<td>3,500 00</td>
<td>June 1, 1954</td>
</tr>
<tr>
<td>Kretchmer Corporation</td>
<td>“Wheat germ” in physical fitness tests</td>
<td>2,500 00</td>
<td>June 1, 1954</td>
</tr>
<tr>
<td>Refrigeration Research Foundation</td>
<td>Foods in the cooling and freezing range</td>
<td>2,000 00</td>
<td>July 1, 1954</td>
</tr>
<tr>
<td>State of Illinois Department of Public Welfare</td>
<td>Neurons in tissue culture</td>
<td>50,000 00</td>
<td>May 7, 1954</td>
</tr>
</tbody>
</table>
### With Whom
- **Cable Electric Company, Inc.**
  - Purpose: Electrical work in east sub-station, Chicago
  - Amount to be Paid by the University: $915.00
  - Effective Date: June 2, 1954
- **Fettes, Love, and Sieben, Inc.**
  - Purpose: Foundation drainage at Student Residence Hall, Chicago
  - Amount to be Paid: $719.00
  - Effective Date: June 2, 1954
- **Museum of Modern Art**
  - Purpose: Exhibition, “The Modern Movement in Italy”
  - Amount to be Paid: $200.00 plus transportation charges
  - Effective Date: June 28, 1954
- **St. Philip High School, Chicago**
  - Purpose: Rental of football stadium for October 30 and November 6, 1954
  - Amount to be Paid: $270.00
  - Effective Date: April 5, 1954
- **John Taylor**
  - Purpose: Bus transportation for summer residential clinic for handicapped children
  - Amount to be Paid: Rates per contract
  - Effective Date: June 1, 1954

### Leases
- **With Whom**
  - **Purpose**: Property at Amenia known as the Allerton switch elevator (five years at $150.00 a year)
  - **Amount to be Paid by the University**: $650.00
  - **Effective Date**: July 1, 1954
- **With Whom**
  - **Purpose**: Farm equipment for use by department of agriculture
  - **Amount to be Paid by the University**: $186.73
  - **Effective Date**: June, 1954

### Contract Changes
- **With Whom**
  - **Purpose**: Unidentified growth factors in alfalfa
  - **Amount to be Paid by the University**: $2,500.00
  - **Effective Date**: July 1, 1954
- **Purpose**: Effect of various nitrogen oxides, nitric acid, and various particulate matter upon the sulfur dioxide-sulfur trioxide equilibrium in an atmosphere irradiated by sunlight
  - **Amount to be Paid by the University**: $10,458.35
  - **Effective Date**: June 15, 1954
- **Purpose**: Pyrethrins in the control of flies affecting livestock
  - **Amount to be Paid by the University**: $2,200.00
  - **Effective Date**: June 24, 1954
- **Purpose**: Enamel standards
  - **Amount to be Paid by the University**: $6,940.44
  - **Effective Date**: September 1, 1954
- **Purpose**: Transmission of the common cold under controlled conditions
  - **Amount to be Paid by the University**: $35,254.00
  - **Effective Date**: July 1, 1954
- **Purpose**: Establishment of a program for the initiation of training in military and disaster medicine
  - **Amount to be Paid by the University**: $15,000.00
  - **Effective Date**: June 4, 1954
- **Purpose**: Non-vitamin E nutrient values of wheat germ oil
  - **Amount to be Paid by the University**: $1,500.00
  - **Effective Date**: May 20, 1954

### Adjustments Made in 1952-53 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>Engineering Research Laboratory</td>
<td>$2,248.81</td>
<td>May 19, 1954</td>
</tr>
</tbody>
</table>

### Adjustments Made in 1953-54 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>Fourteen items: $67,325 deduct to $1,400.00</td>
<td>$1,998.44</td>
<td>June, 1954</td>
</tr>
<tr>
<td>E. C. Manthei</td>
<td>Davenport Hall alterations</td>
<td>$197.52</td>
<td>May 27, 1954</td>
</tr>
</tbody>
</table>

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*This report was received for record.*

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*1 Deduct.*
Purchases Authorized

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>1,300 tons (approximately) pea size coke to be delivered to Illini Village and Stadium Terrace housing units as required during the year ending June 30, 1955</td>
<td>Housing Division</td>
<td>Champaign Builders Supply Co., Champaign</td>
<td>$23,718.00</td>
</tr>
<tr>
<td>40,000 reams 8 5/4&quot; x 10 3/4&quot;, 16 lb. mimeographed bond paper</td>
<td>Office Supply Storeroom</td>
<td>Carpenter Paper Co., Chicago</td>
<td>$23,254.00</td>
</tr>
<tr>
<td>2,000 reams 8 5/4&quot; x 14&quot;, 16 lb. mimeographed bond paper</td>
<td>to be delivered during the year 1954-55 to the Urbana and the Chicago departments</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Stainless steel slide rails, five sets of stainless steel storage cabinets, and eight stainless steel shelves, including installation</td>
<td>Men's Residence Halls</td>
<td>Albert Pick Co., Chicago</td>
<td>$3,660.00</td>
</tr>
<tr>
<td>Printing and binding three issues of Library Trends</td>
<td>Library School</td>
<td>Pantograph Printing and Stationery Co., Bloomington</td>
<td>$4,000.00</td>
</tr>
<tr>
<td>120 cases No. 206 Fort Howard Triumph Handi-Strength towels, 10 1/4 x 13 1/4</td>
<td>Physical Plant Storeroom</td>
<td>Illini Chemical Co., Champaign</td>
<td>$3,378.00</td>
</tr>
<tr>
<td>110 cases 2000 sheets, 4 3/4&quot; x 4 3/4&quot; no labeled manila toilet tissue</td>
<td>90 cases 4 3/4&quot; x 4 3/4&quot; Palmer bleached toilet tissue</td>
<td></td>
<td></td>
</tr>
<tr>
<td>200 tons (approximately) of 3/4&quot; screened rock chips</td>
<td>Physical Plant Stores</td>
<td>Champaign Builders Supply Co., Champaign</td>
<td>$5,180.00</td>
</tr>
<tr>
<td>1,000 tons (approximately) of No. 8 crushed stone road binder</td>
<td>Engineering Research</td>
<td>George B. Franks, Champaign, representing the Continental Casualty Company</td>
<td>$4,590.00</td>
</tr>
<tr>
<td>750 tons (approximately) of class X crushed rock</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

This report was received for record.

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>30,000 Illinois Farm Account books to be printed</td>
<td>Agricultural Economics</td>
<td>Interstate Printing Co., Danville</td>
<td>$4,091.00</td>
</tr>
<tr>
<td>One preparative centrifuge, ultra high speed, complete with refrigeration and vacuum system and accessories (Spinco Model L)</td>
<td>Botany</td>
<td>Specialized Instrument Corporation, Belmont, Calif.</td>
<td>$5,320.00</td>
</tr>
<tr>
<td>One special rotor, type SW39L, No.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

[July 26]
<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>40,000 lbs. 25 x 38, 70 lb. enamel book paper</td>
<td>Office Supply Storeroom</td>
<td>J. W. Butler Paper Co., Chicago</td>
<td>$9,104.00 delivered</td>
</tr>
<tr>
<td>6,000 lbs. 25 x 38, 60 lb. enamel book paper</td>
<td>Print Shop</td>
<td>Davidson Sales and Service Agency, Peoria</td>
<td>$2,766.25 f.o.b.</td>
</tr>
<tr>
<td>10,000 lbs. 23 3/8 x 35, 58 lb. enamel book paper</td>
<td>To be used by the University Print Shop</td>
<td>Garfieldian Publications, Chicago</td>
<td>$8,335.38</td>
</tr>
<tr>
<td>One 10 x 14 offset press (is to replace a Mullin press purchased in 1941 which will be traded in as part of the purchase price of the new press)</td>
<td>University Press</td>
<td>Neely Printing Co., Chicago</td>
<td>$5,764.00 f.o.b.</td>
</tr>
<tr>
<td>Publication of weekly newspaper Pier Illini, September 1, 1954-June 30, 1955, consisting of twenty-two eight-page issues of 4,000 copies each and four twelve-page issues of 4,000 copies each</td>
<td>Visual Aids Service, Division of University Extension</td>
<td>Coronet Films, Chicago</td>
<td>$54,635.00 delivered</td>
</tr>
<tr>
<td>5,044 cases (six bottles per case) blood collection bottles, vacuum type, conforming to National Institute of Health Standards for use in the Research and Educational Hospitals</td>
<td>Blood Bank, Chicago Professional Colleges</td>
<td>Mead-Johnson and Co., Chicago</td>
<td>$3,868.02 delivered</td>
</tr>
<tr>
<td>Furnish and install 379 wood frame screens on the fifth through fourteenth floors of Research and Educational Hospitals Addition</td>
<td>Physical Plant, Chicago Professional Colleges</td>
<td>W. L. VanDame Co., Chicago</td>
<td>$3,237.00</td>
</tr>
<tr>
<td>5,000 diploma covers</td>
<td>Admissions and Records Office</td>
<td>W. M. Welch Manufacturing Co., Chicago</td>
<td>$7,350.00 f.o.b. Urbana</td>
</tr>
<tr>
<td>20,000 lbs. white lead paste, type C, in 100 lb. kegs</td>
<td>Physical Plant Stores</td>
<td>Allis-Chalmers Manufacturing Co., Peoria</td>
<td>$5,630.00 f.o.b. delivered</td>
</tr>
<tr>
<td>Two-step voltage regulators 50 kva, 100 amperes</td>
<td>Physical Plant</td>
<td>International Salt Co., St. Louis, Mo.</td>
<td>$5,506.00 f.o.b. delivered</td>
</tr>
<tr>
<td>360,000 lbs. (approximately) rock salt, water softering grade, to be ordered as required from August 1, 1954, through June 30, 1955</td>
<td>Physical Education, Chicago Undergraduate Division</td>
<td>American Linen Supply Co., Chicago</td>
<td>$4,774.00 (estimate)</td>
</tr>
<tr>
<td>Launder approximately 160,000 towels for the Department of Physical Education during the period September 1, 1954, through June 30, 1955</td>
<td>Physical Plant, Chicago Professional Colleges</td>
<td>American Linen Supply Co., Chicago</td>
<td>$10,700.00 (estimate)</td>
</tr>
<tr>
<td>Continuous cloth towel service (approximately 26,000 50 yards x 12 inches roller towels) in various locations in the Chicago Professional Colleges and the Chicago Undergraduate Division beginning August 1, 1954, and ending June 30, 1955</td>
<td>Physical Plant</td>
<td>Illiana Construction Co., Urbana</td>
<td>$7,375.00</td>
</tr>
<tr>
<td>20,000 gallons MCO-MC-5 asphalt</td>
<td>Physical Plant</td>
<td>Sholem's, Champaign</td>
<td>$24,484.50</td>
</tr>
<tr>
<td>650 tons 3/8 and 3/4 aggregate</td>
<td>To be spread in accordance with bituminous construction specifications at various campus locations</td>
<td>Military Department</td>
<td></td>
</tr>
<tr>
<td>170 (approximately) uniforms for advanced Air Force R.O.T.C.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>230 (approximately) uniforms for advanced Ground Force R.O.T.C.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(Each uniform consists of coat, trousers, cap, two shirts, tie, and belt.)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>One twelve-bay TV antenna with drier</td>
<td>Television-Motion Pictures</td>
<td>General Electric Co., Syracuse, N.Y.</td>
<td>$36,664.00 f.o.b. Syracuse, N.Y.</td>
</tr>
</tbody>
</table>
Telephone service for transmission of five postgraduate telephone extension programs on *Current Advances in Dentistry*.

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Dentistry, Postgraduate Studies Extension Division</td>
<td>American Telephone and Telegraph Co., Chicago</td>
<td>$12,700.00</td>
</tr>
</tbody>
</table>

On motion of Mr. Hickman, these purchases were authorized.

**INCREASE IN HOSPITAL AND MEDICAL SERVICE FEE**

(30) All students enrolled in the University at Urbana-Champaign, with certain exceptions, are charged a fee of $5 each semester for insurance for hospital and medical services. The income from this fee is used to purchase insurance providing certain specified benefits to students including hospitalization, additional hospital services (such as laboratory tests, anesthesia, and drugs), physician’s fees while in hospital, and surgical fees. The extent and value of these benefits obviously depend upon the insurance which can be purchased. The fee has remained the same since 1943, while hospital costs have gone up so that it has been impossible to secure increased allowances under the insurance program. The Advisory Committee to the Health Services recommends an increase in the hospital medical service fee from $5 to not over $8 a semester to provide the following improvements in benefits:

1. Increased allowance for hospitalization from $7.50 a day to $10 a day up to twenty-one days each semester.
2. Increased allowance for additional hospital services such as laboratory tests, drugs, etc. from $37.50 (not including x-rays) to $100 (including x-rays) a semester.
3. Increased allowance for physician’s and surgeon’s fees.

The Advisory Committee recommends that this program be put into effect beginning with the first semester of 1954–55. The proposal was received too late for consultation with the University Committee on Fees and Scholarships regarding the increase in fees and too late to secure competitive bids from insurance companies on increased schedule of benefits. In view of this situation I recommend that (a) the program be approved in principle, and (b) the Comptroller be authorized to negotiate with the Continental Casualty Company, the present carrier of this risk, all subject to review and final approval by the Executive Committee of the Board of Trustees.

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

**EDUCATIONAL PROGRAM FOR UNITED STATES BUREAU OF INTERNAL REVENUE EMPLOYEES**

(31) The United States Commissioner of Internal Revenue desires to contract with a university to provide advanced training in accounting, management, and business for employees of the Bureau. He has invited all educational institutions which have accredited colleges, schools, or departments of commerce or business to submit proposals for participation in this training program for a contract with the United States government. The Bureau proposes to inaugurate a program for 1954 with one hundred of its employees to be assigned to the institution selected. A second group of one hundred employees would be enrolled for the second semester of 1954–55. The number of students will increase materially if the program is successful.

On recommendation of the Dean of the College of Commerce and Business Administration and the Comptroller I have authorized the submission of a proposal from the University of Illinois to the Bureau of Internal Revenue that the University will accept an initial group of one hundred students with the understanding that they will take courses regularly offered and that the Bureau will pay the out-of-state tuition fee for each trainee. Confirmation of this action and authorization of the Comptroller and the Secretary of the Board to execute any necessary contracts is requested.

On motion of Mr. Johnston, this action was confirmed and authority was given as requested.

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1 Except students enrolled for not more than one unit of graduate work or five hours of undergraduate work in a semester or a corresponding schedule in the summer session. A student who presents evidence of being in another insurance system providing substantially the same benefits as the University insurance may have the fee refunded.
This being the last meeting of the Board of Trustees for the academic year 1953-54, President Lloyd Morey presented "The University of Illinois in 1953-54, a Report by the President of the University," as a report of his administration covering this academic year. Copies of this report were distributed to the members of the Board and a copy has been filed with the Secretary of the Board for record.

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, and declinations; (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.)

AALAND, MRS. SHARON E., Assistant in Food Technology (S), June 16-August 31, 1954, $3,000 a year (7-2-54).
ABELL, ROBERT L., Catalog Assistant in the Library, one year beginning September 1, 1954, $3,800 (7-2-54).
ALEXANDER, MELANCTHON H., Associate Professor of Dairy Science (S), three months beginning June 1, 1954, $6,000 a year, supersedes (7-2-54).
ALMAR-NAESS, ALMAR, Research Associate in Civil Engineering (S), one year beginning September 1, 1954, $4,800 (6-15-54).
ATKINS, CLINTON P., Assistant Professor of Civil Engineering, in the Summer Session of 1954, on three-fourths time, June 18-August 14, 1954, $955 for the period (6-18-54).
BALTES, BERNARD, Research Associate in Biological Chemistry, in the College of Medicine, two months beginning June 15, 1954, $500 a month (6-23-54).
BEDFORD, MRS. RUTH H., Catalog Assistant in the Library, one year beginning September 1, 1954, $3,600 (6-28-54).
BERNSTEIN, HASKELI. E., Clinical Instructor in Psychiatry, in the College of Medicine, four months beginning May 1, 1954, without salary (7-2-54).
BIGGS, NORMAN L., Assistant in Physiology, in the Summer Session of 1954, June 18-August 14, 1954, $600 for the period (6-18-54).
BRIDGES, PENNIMORE N., Research Assistant in Ceramic Engineering (S), July 1, 1954-August 31, 1955, $5,280 a year (6-15-54).
BRONIS, KENNETH A., Assistant in Mathematics, in the Summer Session of 1954, on full time, June 18-August 14, 1954, $600 for the period, supersedes (6-25-54).
BROPHY, EDMOND M., Associate Professor of Hygiene, on indefinite tenure, and Medical Adviser and Special Duty Physician in the Health Service, one year beginning September 1, 1954, $8,200 a year, supersedes (7-6-54).
BROWN, REX L., Assistant Professor of Theoretical and Applied Mechanics, in the Summer Session of 1954, on five-sixths time, June 18-August 14, 1954, $1,000 for the period, supersedes (6-25-54).
BROWNS, HERSCHELL L., Clinical Instructor in Medicine, in the College of Medicine, three months beginning June 1, 1954, without salary (6-15-54).
BUTLER, LEWIS C., Assistant in Mathematics, in the Summer Session of 1954, June 18-August 14, 1954, $600 for the period (6-25-54).
CAMPBELL, JACK J. R., Research Associate in Bacteriology, in the Graduate College, three months beginning June 1, 1954, $600 a month (7-1-54).
CASTELLO, FORTUNATO, Assistant in Psychiatry, in the College of Medicine, one year beginning July 1, 1954, without salary (6-18-54).
CATERALO, MARNE, Clinical Instructor in Medicine, in the College of Medicine, two months beginning July 1, 1954, without salary (6-18-54).
CHEDSEY, WILLIAM R., Professor of Mining Engineering (C), on indefinite tenure beginning September 1, 1954, to render service during each academic year, $8,100 a year (6-28-54).
CHENG, Tien Y., Associate in Civil Engineering, in the Summer Session of 1954, on one-fourth time, June 18-August 14, 1954, $234 for the period (6-25-54).

COLLINS, W. LEIGHTON, Professor of Theoretical and Applied Mechanics, in the Summer Session of 1954, on five-sixths time, June 18-August 14, 1954, $1,908 for the period, supersedes (6-25-54).

COMFORT, THOMAS E., Instructor in French, in the Summer Session of 1954, on one-half time, June 18-August 14, 1954, $445 for the period (6-25-54).

CORLISS, JOHN Q., Assistant Professor of Zoology, two months beginning July 1, 1954, $5,500 a year; this is in addition to his appointment beginning September 1, 1954 (6-22-54).

CYGAN, NORBERT E., Assistant in Geology, in the Summer Session of 1954, June 18-August 14, 1954, $600 for the period (6-18-54).

DAIZLENBURG, LYLEM., Chief Accountant in the Business Office, one year beginning September 1, 1954, $8,500 (6-30-54).

DANDENEAU, J., Instructor in Business English, for the academic year beginning September 1, 1954, $4,000 (6-18-54).

DARBY, JOSEPH B., JR., Research Assistant in Mining and Metallurgical Engineering (C), June 16-September 15, 1954, $300 a month (6-16-54).

Doo, VEN YOUNG, Research Assistant in Mining and Metallurgical Engineering (C), June 16-September 15, 1954, $300 a month (6-16-54).

DUNBAR, JEAN M., Instructor in Manufacturing Pharmacy, in the College of Pharmacy, three months beginning June 1, 1954, $375 a month (6-16-54).

DUNN, DOROTHY F., Assistant Professor of Hygiene, in the Health Service, for the academic year beginning September 1, 1954, $5,200, supersedes (7-6-54).

Dwyer, William B., Clinical Assistant in Medicine, in the College of Medicine, three months beginning June 1, 1954, without salary (6-18-54).

EBERT, EDWARD D., Assistant Professor of General Engineering, in the Summer Session of 1954, June 18-August 14, 1954, $1,156 for the period (6-18-54).

EYHART, MARY E., Instructor in Education in the Summer Session of 1954, on one-half time, June 18-August 14, 1954, $445 for the period (6-18-54).

ENDELEMAN, ROBERT, Instructor in Social Sciences, in the Chicago Undergraduate Division, for the academic year beginning September 1, 1954, $4,100 (6-18-54).

ESTEY, GEORGE F., Assistant in English, nine months beginning September 16, 1954, $3,700 (6-18-54).

FISHEL, JEROME H., Research Assistant in the Digital Computer Laboratory, in the Graduate College, June 16-August 31, 1954, $300 a month, supersedes (6-18-54).

FISHER, HANS, Research Associate in Animal Science (S), on three-fourths time, September 1, 1954-May 31, 1955, $2,812.50 and on full time, June 1, 1955-August 31, 1955, $1,200, total salary of $4,012.50 (6-23-54).

FISHER, HANS, Research Associate in Animal Science (S), on three-fourths time, September 1, 1954-May 31, 1955, $2,812.50 and on full time, June 1, 1955-August 31, 1955, $1,200, total salary of $4,012.50 (6-23-54).

FISHDIK, Research Associate in Chemical Engineering, in the Graduate College, one year beginning July 16, 1954, $5,000 (6-15-54).

FLYNN, DONALD C., Registered Pharmacist in Hospital Pharmacy, in the College of Pharmacy, one year beginning September 1, 1954, $4,500 (7-2-54).

FRANKLIN, MURRAY, Associate Professor of Medicine, in the College of Medicine, on three-fifths time, on indefinite tenure beginning May 1, 1954, $5,000 a year, supersedes (6-22-54).

FRIEDRICH, ALLAN G., Assistant Professor of Civil Engineering (S), June 16-September 15, 1954, $500 a month; this is in addition to his present appointment (6-15-54).

FRIEDMAN, MARVIN H., Research Associate in Physics (C), June 16, 1954-August 15, 1955, $6,000 a year (6-15-54).

FUJITAMA, Shizuo, Research Associate in Chemistry, in the Graduate College, two months beginning July 1, 1954, $350 a month (6-15-54).

GILL, STANLEY J., Research Assistant in Chemistry, in the Graduate College, June 16-July 31, 1954, $300 a month (6-16-54).

GOUDEN, WILLIAM G., Research Associate in Civil Engineering (S), one year beginning September 1, 1954, $4,800 (6-28-54).

GOLUB, GENE H., Research Assistant in the Digital Computer Laboratory, in the Graduate College, June 16-August 31, 1954, $300 a month, supersedes (6-16-54).

GREENBERG, BERNARD, Instructor in Zoology, in the College of Pharmacy, for the academic year beginning September 1, 1954, $4,000 (7-2-54).
GRUBER, WILHELM F., Research Associate in Bacteriology, in the Graduate College, May 5-August 31, 1954, $416.67 a month (6-15-54).

GUTOWSKY, HERBERT S., Assistant Professor of Physical Chemistry, in the Graduate College, June 16-July 31, 1954, $644.45 a month; this is in addition to his present appointment (6-15-54).

HAMBRICK, THOMAS G., Instructor in Business English, for the academic year beginning September 1, 1954, $1,650 (6-18-54).

HASSAN, HASAN A., Research Associate in Aeronautical Engineering (C), June 16-September 15, 1954, $366.67 a month (7-1-54).

HECK, WALTER W., Research Assistant in the Radiocarbon Laboratory, in the Graduate College, one year beginning September 16, 1954, $3,600 (7-2-54).

HECKMANN, IRVIN E. L., JR., Instructor in Management, for the academic year beginning September 1, 1954, $4,500 (7-2-54).

HEITMANN, WILLIAM E., Research Assistant in Mining and Metallurgical Engineering (S), June 16-September 15, 1954, $300 a month (6-16-54).

HOLLIS, MARY E., Assistant in Library Science, in the Summer Session of 1954, June 18-August 14, 1954, $700 for the period (6-16-54).

HUGUENARD, ELEANOR A., Assistant in Home Economics (C), one year beginning September 1, 1954, $3,800 (6-25-54).

HUNT, ROWLAND D., Research Assistant in Aeronautical Engineering (C), June 16-September 15, 1954, $316.67 a month (7-1-54).

HUNTER, NAOMI W., Instructor in the University Speech Clinic, in the Summer Session of 1954, on one-half time, June 18-August 14, 1954, $446 for the period, supersedes (6-18-54).

HUTCHEON, JACK, Assistant in Animal Science (S), June 14-August 31, 1954, $275 a month (7-1-54).

IRBY, HOWARD E., Instructor in the Civil Engineering Summer Camp, in the Summer Session of 1954, June 28-August 21, 1954, $925 for the period (6-18-54).

JOHNSON, FRANCES L., Instructor in the University Speech Clinic, in the Summer Session of 1954, on one-half time, June 18-August 14, 1954, $425 for the period (6-18-54).

KAISER, ROBERT J., Instructor in Medicine, in the College of Medicine, July 1, 1954-August 31, 1955, $6,000 a year, supersedes (6-18-54).

KARANIKAS, ALEXANDER, Instructor in English, in the Chicago Undergraduate Division, for the academic year beginning September 1, 1954, $4,400 (6-18-54).

KING, CHARLES, Research Assistant in Chemistry, in the Graduate College, two months beginning July 1, 1954, $458.33 a month (6-16-54).

KOSTALEK, MARY, Clinical Assistant Professor of Pediatrics, in the College of Medicine, four months beginning May 1, 1954, without salary (7-2-54).

KUDLICH, ROBERT A., Research Assistant in the Digital Computer Laboratory, in the Graduate College, two months beginning July 1, 1954, $300 a month (6-16-54).

LANFORD, WALLACE M., Professor of Theoretical and Applied Mechanics, in the Summer Session of 1954, June 18-August 14, 1954, $1,700 for the period, supersedes (6-18-54).

LEE, CHEUNG-LEE, Research Associate in Botany, in the Graduate College, one year beginning July 1, 1954, $4,200 (6-15-54).

LEWIS, L. DEAN, Associate Professor of Hygiene, on indefinite tenure, and Medical Adviser in the Health Service, for one year, beginning September 1, 1954, $8,200 a year, supersedes (7-6-54).

LOEW, FREDERIC C., Research Assistant in Chemistry, in the Graduate College, June 7-September 6, 1954, $300 a month (6-16-54).

LOMONTE, ROBERT, Catalog Assistant in the Library, one year beginning September 1, 1954, $3,780, supersedes (6-18-54).

MANNING, JOHN P., Instructor in Veterinary Clinical Medicine, in the College of Veterinary Medicine, July 1, 1954-August 31, 1955, $4,700 a year (6-15-54).

MARKLEY, GEORGE, Instructor in Spanish, for the academic year beginning September 1, 1954, $4,100 (6-28-54).

MAXSON, DONALD R., Research Associate in Physics (C), June 1, 1954-January 31, 1955, $4,800 a year (6-28-54).

McAULiffe, MARY C., Instructor in Home Economics (C), for the academic year beginning September 1, 1954, $3,800 (7-2-54).
McCall, Jerry C., Research Assistant in Physics, in the Graduate College, June 16-August 31, 1954, $300 a month (6-16-54).

MCCAULEY, Howard W., Visiting Lecturer in the Civil Engineering Summer Camp, in the Summer Session of 1954, June 28-August 21, 1954, $1,000 for the period (6-18-54).

McCLURE, Leslie W., Associate Professor of Journalism and Communications, in the Summer Session of 1954, on two-thirds time, June 18-August 14, 1954, $687 for the period, supersedes (6-25-54).

MELLODY, Margaret, Research Assistant in Medicine, in the College of Medicine, June 15, 1954-August 31, 1955, $3,000 a year (7-7-54).

MERICA, Edward P., Research Assistant in Physics, in the Graduate College, two months beginning June 16, 1954, $300 a month (6-23-54).

METTA, Venkata C., Assistant in Animal Science (S), July 1, 1954-August 31, 1955, $3,400 a year (7-2-54).

MillaBrook, May I., Associate Professor of Hygiene, on indefinite tenure, and Medical Adviser in the Health Service, for one year, beginning September 1, 1954, $7,200 a year, supersedes (7-6-54).

MILLER, Oscar, Instructor in Economics, in the Summer Session of 1954, June 18-August 14, 1954, $1,000 for the period (7-7-54).

MINTHORN, Martin L., Research Associate in Chemistry, in the Graduate College, May 16-August 15, 1954, $375 a month (6-16-54).

Mizell, Sherwin, Research Assistant in Physiology, in the Graduate College, June 16-August 15, 1954, $300 a month (6-16-54).

Mueller, Henry L., Assistant Professor of Speech, in the Summer Session of 1954, June 18-August 14, 1954, $1,112 for the period (6-17-54).

Muerle, John L., Research Assistant in the Digital Computer Laboratory, in the Graduate College, June 16-August 31, 1954, $300 a month (6-16-54).

Narrod, Stuart A., Assistant in Dairy Science (S), June 1-August 31, 1954, $3,600 a year (6-28-54).

Nichols, Eugene D., Instructor in the University High School, on one-fourth time, June 18-August 14, 1954, $250 for the period (7-6-54).

Olson, Alden C., Instructor in Economics, for the academic year beginning September 1, 1954, $4,250 (6-18-54).

Page, David, Instructor in the University High School, June 16-August 15, 1954, $844 for the period (7-8-54).

Page, Robert H., Research Associate in Mechanical Engineering (S), for the academic year beginning September 1, 1954, $4,400 (7-2-54).

Peterson, Beverly J., Architecture Library Assistant in the Library, one year beginning September 1, 1954, $3,600 (6-18-54).

Plemenac, Dragan, Visiting Lecturer in Music, for the academic year beginning September 1, 1954, $7,500 (6-16-54).

Polivka, Raymond P., Research Assistant in the Digital Computer Laboratory, in the Graduate College, June 16-August 31, 1954, $316.66 a month, supersedes (6-16-54).

Poppick, Michael G., Registered Pharmacist in Hospital Pharmacy, in the College of Pharmacy, one year beginning September 1, 1954, $4,500 (7-2-54).

Pugh, Robert C., Counselor in the Student Counseling Bureau, in the Summer Session of 1954, on three-fourths time, June 18-August 14, 1954, $742 for the period (6-18-54).

Riggs, Robert E., Research Assistant in the Institute of Government and Public Affairs, and Executive Secretary of the Midwest Seminar on United States Foreign Policy, in the Graduate College, June 16-July 22, 1954, $300 for the period (6-23-54).

Robbell, Martin, Research Associate in Chemistry, in the Graduate College, one year beginning September 1, 1954, $4,000 (6-17-54).

Rodin, Robert, Assistant Professor of Hygiene, Special Duty Physician and Medical Adviser in the Health Service, one year beginning September 1, 1954, $8,200, supersedes (7-6-54).
ROESCH, BERNARD D., Research Assistant in Ceramic Engineering (S), October 1, 1954-August 31, 1955, $4,800 a year (6-15-54).

ROGERS, MICHAEL H., Research Associate in Astronomy, in the Graduate College, one year beginning September 1, 1954, $5,000 (6-18-54).

RUSSELL, HAL G., Research Assistant in Aeronautical Engineering (C), June 16-September 15, 1954, $366.67 a month (7-1-54).

SALVATORE, JOSEPH, Research Assistant in the Control Systems Laboratory (S), August 1, 1954-August 31, 1955, $5,040 a year (6-15-54).

SCHEFFY, WILLIAM J., Research Associate in Chemical Engineering (S), one year beginning September 1, 1954, $5,500 (6-15-54).

SCHMITT, ROMAN A., Research Associate in Physics (C), one year beginning September 1, 1954, $4,000 (6-28-54).


SHAW, DAVID S., Instructor in Philosophy, for the academic year beginning September 1, 1954, $4,000 (6-18-54).

SHERMAN, JOHN T., Research Assistant in Animal Science (S), two months beginning June 16, 1954, $257 a month (6-23-54).

SHERIS, MURRAY D., Research Assistant in Electrical Engineering (S), four months beginning May 1, 1954, $5,000 a year (7-2-54).

SHERMAN, MARJORIE, Assistant in Geography, in the Summer Session of 1954, June 18-August 14, 1954, $600 for the period (6-18-54).

SHERMAN, VIRGINIA C., Assistant in Physical Education for Women, nine months beginning September 16, 1954, $3,300 (6-28-54).

SHERWOOD, CHARLES, Jr., Research Associate in Psychology, in the Graduate College, June 16-August 31, 1954, $4,000 a month, supersedes (6-15-54).

SHERMAN, MILTON R., Instructor in English, for the academic year beginning September 1, 1954, $4,000 (6-18-54).

SHERMAN, RICHARD, Counselor in the Student Counseling Bureau, in the Summer Session of 1954, on three-fourths time, June 18-August 14, 1954, $750 for the period, supersedes (6-18-54).

SWIFT, LEO Y., Research Associate in Education, one year beginning July 1, 1954, $6,000 (6-22-54).

TAYLOR, ANDREW, Instructor in Architecture, for the academic year beginning September 1, 1954, $4,200 (6-23-54).

TEIGLER, HENRY I., Professor of Hygiene, on indefinite tenure, and Medical Adviser in the Health Service, for one year, beginning September 1, 1954, $8,200 a year, supersedes (7-9-54).

THURBER, RICHARD M., Instructor in German, in the Summer Session of 1954, on two-thirds time, June 18-August 14, 1954, $512 for the period (6-25-54).

UKITA, TOSINOSIO, Research Associate in Chemistry, in the Graduate College, June 11-August 25, 1954, $360 a month (6-16-54).

VERKADEN, ANDREW, Research Associate in Education, one year beginning September 1, 1954, $4,200 (6-15-54).

VICKLEW, LOUISE T., Registered Pharmacist in Hospital Pharmacy, in the College of Pharmacy, one year beginning September 1, 1954, $4,500 (6-18-54).

VON LANKEN, GEORGE D., Assistant in Agricultural Economics (S), July 1, 1954-August 31, 1955, $4,200 a year (7-2-54).

WILDER, NANCY J., Assistant in Physical Education for Women, nine months beginning September 16, 1954, $3,280 (6-28-54).
WILLIAMSON, MARILYN, Commerce and Sociology Library Assistant, one year beginning September 1, 1954, $3,600 (6-18-54).

WILSON, RALPH D., Assistant Professor of Management, February 1-August 31, 1954, to render service during the second semester of the academic year, $5,300 a year, supersedes (6-18-54).

WOODRUFF, TRUMAN O., Research Associate in Physics (C), one year beginning September 1, 1954, $5,100 (6-15-54).

WU, TIEH HSING, Research Assistant in Civil Engineering (S), June 1-September 15, 1954, $350 a month (6-23-54).

WYCKES, ROBERT, Instructor in Music, on one-half time, for the academic year beginning September 7, 1954, $2,175 (6-18-54).

XERIKOS, JAMES, Research Assistant in Aeronautical Engineering (C), June 16-September 15, 1954, $316.67 a month (7-1-54).

YANKWICH, PETER E., Assistant Professor of Physical Chemistry, in the Graduate College, one month beginning August 16, 1954, $666.67; this is in addition to his present appointment (6-15-54).

YOUNG, PAUL, Professor of Music, in the Summer Session of 1954, June 18-July 24, 1954, $1,046 for the period, supersedes (6-25-54).

YU, HWA NIEN, Research Assistant in the Digital Computer Laboratory, in the Graduate College, June 16-August 31, 1954, $300 a month (6-16-54).

ZIMMER, HANS, Research Associate in Chemistry, in the Graduate College, two months beginning July 1, 1954, $500 a month (6-16-54).

FELLOWS
(The following appointments were made by the President of the University.)


GILTNER, ROBERT E., 1954 Edward L. Ryerson Traveling Fellow in Landscape Architecture.

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

ABE, RALPH D., Lederle Fellow in the Chicago Professional Colleges, June 20-September 10, 1954, $600 (6-22-54).

ARONSON, ALAN R., Fellow in the Chicago Professional Colleges, June 20-September 10, 1954, $450 (6-10-54).

BORKE, MITCHELL L., Fellow in the Chicago Professional Colleges, July 1-August 31, 1954, $300 (6-10-54).

COWAN, ROBERT E., Armco Steel Corporation Fellow in Ceramic Engineering, nine months beginning September 10, 1954, $1,500 (6-17-54).

CRANDALL, EARL E., Fellow in the Chicago Professional Colleges, June 20-September 10, 1954, $450 (6-10-54).

DICKINSON, PETER H., Fellow in the Chicago Professional Colleges, one year beginning July 1, 1954, $1,800 (6-10-54).

ELLIS, DAVID T., Fellow in the Chicago Professional Colleges, June 20-September 10, 1954, $450 (6-10-54).

ENGEL, RODNEY W., Fellow in the Chicago Professional Colleges, June 20-September 19, 1954, $450 (6-10-54).

FEIWELL, EARL W., Fellow in the Chicago Professional Colleges, June 20-September 19, 1954, $450 (6-10-54).


GOULD, HENRY A., Fellow in the Chicago Professional Colleges, June 20-September 19, 1954, $450 (6-10-54).

HERMSMAN, MARION E., Fellow in Chemistry, nine months beginning September 16, 1954, $1,250 (6-30-54).

HUNTER, BRIAN H., Fellow in the Chicago Professional Colleges, June 20-September 10, 1954, $450 (6-10-54).

HUNSAKER, ANN, Fellow in the Chicago Professional Colleges, one year beginning September 1, 1954, $1,200 (6-10-54).

JOHNSON, GORDON R., Allied Chemical and Dye Corporation (National Aniline Division) Fellow in Chemistry, nine months beginning September 16, 1954, $1,500 (6-3-54).
KELIFADES, NICHOLAS, Fellow in the Chicago Professional Colleges, June 20-September 19, 1954, $450 (6-10-54).
KEAROW, GLADYS G., Fellow in the Chicago Professional Colleges, June 20-September 19, 1954, $450 (6-10-54).
McTAGGART, G. DON, Titanium Alloy Manufacturing Company Fellow in Ceramic Engineering, nine months beginning September 16, 1954, $1,800 (6-17-54).
MILLS, CHARLES E., Lawrence M. Larson Fellow in History for 1954-55, $225 (6-10-54).
ROWE, RICHARD E., Fellow in Chemistry, two months beginning July 1, 1954, $225 (6-15-54).
SCHWARTZ, MAURICE, Lederle Fellow in the Chicago Professional Colleges, June 20-September 19, 1954, $600 (6-22-54).
TENNERY, VICTOR J., Edward Orton Jr. Ceramic Foundation Fellow in Ceramic Engineering, nine months beginning September 16, 1954, $1,300 (6-17-54).
UETA, MASAYASU, Postdoctoral Fellow in Physics, in the Graduate College, nine months beginning September 16, 1954, $4,000 (6-16-54).
WASSMUNDT, FREDERICK W., Standard Oil Foundation Inc. Fellow in Chemistry, nine months beginning September 16, 1954, $1,500 (6-11-54).

RESIGNATIONS, CANCELLATIONS, AND DECLINATIONS

AI, DAKIEL KUO YI, Fellow in Theoretical and Applied Mechanics — cancellation effective 9-16-54.
COLIER, REX M., Associate Professor of Psychology — resignation effective 6-21-54.
FORREST, EARL A., JR., Bibliographer, with rank of Instructor, in the Library — declination effective 9-1-54.
HAMILTON, MRS. MIRIAM STEWART, Assistant Professor of Music — resignation effective 9-1-54.
LAZENBY, FRANCIS D., Assistant Professor of the Classics — resignation effective 9-1-54.
PAYNE, MAXWELL C., JR., Research Associate in Psychology — declination effective 9-1-54.
PEARIS, IRWIN B., Research Assistant in Botany — declination effective 7-1-54.
PRITCHARD, HUGH, Assistant Reference Librarian, with rank of Instructor — declination effective 9-1-54.
PRUSACZYK, WILLIAM, Instructor in Veterinary Physiology and Pharmacology, in the College of Veterinary Medicine, and in Veterinary Research, in the Agricultural Experiment Station — declination effective 7-1-54.
RUSSELL, MARY, Visiting Lecturer in Education, in the Summer Session of 1954 — declination effective 7-10-54.
RYSTROM, KENNETH F., JR., Fellow in Political Science — cancellation effective 9-16-54.
WRIGHT, JOHN C., Assistant in the Student Counseling Bureau — declination effective 9-1-54.
YORKSTON, DOREEN M., Bibliographer, with rank of Instructor, in the Library — declination effective 9-1-54.

LEAVES OF ABSENCE

BECKER, LEONARD A., Clinical Instructor in Dermatology, in the College of Medicine — leave of absence without pay beginning June 1 and continuing through December 31, 1954.
BUTZOW, ROBERT F., Instructor in Veterinary Clinical Medicine — leave of absence without pay for thirty days beginning August 1, 1954, so that he may attend the Washington Park Jockey Club meeting.
FAUCETT, MAX A., Professor of Electrical Engineering — leave of absence without pay for the year 1954-55, in order that he may complete the special assignment on which he has been working during 1953-54.
GOTTLIB, DAVID, Professor of Horticulture — leave of absence without pay from June 23 to July 23, 1954, and with pay from July 24 to August 7, 1954,
so that he may attend the Eighth International Botanical Congress in Paris, France.

GRIEST, GUINEVERE, Instructor in English, in the Chicago Undergraduate Division—extension of leave of absence without pay for one year beginning September 1, 1954.

HENNING, DALE A., Instructor in Management—leave of absence without pay during the academic year 1954-55, so that he may serve as management consultant with a Norwegian Consulting Firm in Oslo.

JEWETT, ANN E., Assistant Professor of Education and of Physical Education for Women—leave of absence without pay from September 1, 1954, through August 31, 1955, in order that she may accept a Fulbright lecturing award.

LEE, FRANCIS J., Research Associate in the Bureau of Educational Research—leave of absence with pay from July 4 through July 18, 1954, for military service.

McCoy, RALPH E., Librarian in the Institute of Labor and Industrial Relations—leave of absence with pay for two weeks from July 12 through July 23, 1954, for military service.

MONTGOMERY, ROBERT B., Assistant Professor of Hygiene and Medical Adviser for Men—leave of absence without pay as of September 1, 1954, and continuing until he is able to return to his duties.

Pelka, FRANCIS X., Instructor in Crowns and Fixed Partial Dentures, in the College of Dentistry—leave of absence without pay beginning July 1, 1954, and continuing through August 31, 1955, for military service.

Rabinowitch, EUGENE L., Research Professor of Botany—leave of absence including vacation during the summer of 1954, with pay, in order that he may attend the International Botanical Congress in Paris, France.

RAPP, MRS. ESTHER, Assistant Professor of English—leave of absence with pay for one-half year beginning September 1, 1954, on account of disability.

RAZIM, EDWARD A., Assistant in Otolaryngology, in the College of Medicine—leave of absence without pay, May 1 through August 31, 1954, for military service.

R但ED, CHARLES A., Assistant Professor of Zoology—leave of absence without pay for one year beginning September 1, 1954, to accompany an archeological expedition of Oriental Institute of Chicago to the Near East.

Scott, HAROLD W., Professor of Geology—leave of absence without pay from September 1, 1954, through August 31, 1955, for world-wide travel and geological study.

Tagliacozza, Renata, Research Assistant in Psychiatry, in the College of Medicine—leave of absence without pay, beginning August 15, 1954, and continuing through October 31, 1954.

WILL, FREDERICK L., Associate Professor of Philosophy—leave of absence without pay from March 1, 1955, through August 31, 1955, so that he may accept a visiting professorship at Cornell University.

SEPTEMBER MEETING

By unanimous consent, the next meeting of the Board of Trustees was scheduled for 10:30 a.m., Monday, September 27, 1954, to be held at the Blackstone Hotel, Chicago, Illinois.

INVITATION FROM THE PRESIDENT OF THE MUSEUM OF SCIENCE AND INDUSTRY

Major Lenox R. Lohr, President of the Museum of Sciences and Industry and Chairman of the University of Illinois Citizens Committee, has invited the Board of Trustees to hold one of its meetings at the Museum some time during the coming academic year.

The President and Secretary of the Board were authorized to arrange for such a meeting at some convenient time and the Secretary was instructed to express to Major Lohr the Board's appreciation of his invitation.

The Board recessed.
At 2:00 p.m., the Board reconvened for a joint session with its Committee on the Selection of a President of the University and with representatives of auxiliary committees of the University Senate, the Alumni Association, and the Citizens Committee.

The same members of the Board were present as recorded at the beginning of these minutes.

Also present were Professors Tom S. Hamilton, Chairman, Charles M. Kneier, and Charles A. Knudson, representing the University Senate Committee; Messrs. Amos H. Watts, Chairman, Joseph B. Campbell, and Mr. James M. Cleary, representing the Alumni Association Committee; Mr. Ronald M. Kimball, representing the Citizens Committee; and the Secretary of the Board.

President Megran reviewed the work of the Board of Trustees Committee and then called upon representatives of the auxiliary committees for reports. At the conclusion of these presentations, and following discussions of candidates for the Presidency of the University, representatives of the auxiliary committees withdrew. The Board then continued discussion of the recommendations of the several committees and at the conclusion of this discussion, President Megran announced that he was discharging the special Committee of the Board of Trustees, stating that henceforth any further recommendations considering candidates for the Presidency of the University, and matters relating thereto, would be brought before the full Board as a Committee of the Whole.

On motion of Mr. Bissell, the Board adjourned.

A. J. Janata
Secretary

H. B. Megran
President
APPENDIX

PROPOSALS FOR THE FUTURE DEVELOPMENT OF THE CHICAGO UNDERGRADUATE DIVISION OF THE UNIVERSITY OF ILLINOIS

A Report to President Lloyd Morey by the Committee on Future Development of the Chicago Undergraduate Division

June, 1954

Preface

The Committee on Future Development of the Chicago Undergraduate Division was appointed by the President on November 4, 1953. The broad task assigned to the Committee is best stated in a quotation from the appointment letter:

"I ask this Committee to study all problems involved in the development of a four-year undergraduate program in the Chicago area. Of first importance is to endeavor to determine whether such a development appears necessary to reasonably carry out the obligation of the State and the University of Illinois to the youth and citizens of the State. If the answer to that question is in the affirmative, then the Committee should prepare recommendations on policy, and on specific plans concerning the curricular, physical facility, and financial problems involved."

In this letter, the President also called attention to the fact that the General Assembly, in May 1953, had 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 President asked for an interim report by the end of March and for a final report by the end of June. An interim report was made on March 31, 1954. Some of that report is incorporated into this final report.

I. Introduction

A. Basic Questions

The President's charge involves a number of questions to which the Committee has sought answers. While there are many details, the three basic questions are:

1. Will the predicted increases in population over the next twenty-year period require that the State and the University of Illinois act to provide for increases in college enrollments?
2. If additional facilities for increased enrollments are required, should a four-year undergraduate division in the Chicago area be established, or should another possibly more desirable plan be selected?
3. If a four-year undergraduate division is to be established in the Chicago area, what should be the size, what will be the approximate cost, and what should be the schedule of development?

In order to answer the first question, it has been necessary to study statistics and trends concerning births and population in the State of Illinois during the next two decades.

B. Population Trends in Illinois

According to actual births to 1953 and based on an assumption that a comparable per cent of students will attend college in the State of Illinois as do now, the public and private institutions of higher learning in the State must be prepared to enroll approximately 150,000 students in 1953 compared to 114,000 in 1953; the University of Illinois must be prepared to enroll 27,000 compared to 16,000 at the present. In 1972, the State institutions of higher learning must be prepared to take care of approximately 223,000 and this University 38,000.

This estimate is based on the assumption that all public and private institutions will take their proportionate share of the increase in enrollment.

To show this in more detail, Table 1 presents data supplied by the Bureau of Institutional Research of the University of Illinois showing the estimates of the size of population of youth of college age in the State of Illinois for alternate years from 1953-54 to 1971-72. These numbers are based on actual births occurring through August 1953, with births for the remainder of that calendar year being estimated. In succeeding columns of this table, the proportion of the college age group which can be expected to attend institutions of higher learning and which can be expected to attend the University of Illinois is shown. In simplest statement, the data indicate that in the next twenty-year period it is anticipated that the number of young people seeking admission to institutions of higher education, including the University of Illinois, will be approximately doubled. The Committee considers these data basic in any consideration of planning for future expansion of the University.

Table 1

Estimated Increase in College Age Population and College Enrollments in Illinois, 1953 to 1971

<table>
<thead>
<tr>
<th>Year</th>
<th>Population</th>
<th>No. of Youth of College Age</th>
<th>All Higher Educational Institutions</th>
<th>Urban-Champaign</th>
<th>Navy Pier</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1953-54</td>
<td>463,700</td>
<td>114,900c</td>
<td>15,797d</td>
<td>3,825d</td>
<td>19,622d</td>
<td></td>
</tr>
<tr>
<td>1955-56</td>
<td>483,200</td>
<td>124,200</td>
<td>16,500</td>
<td>4,000</td>
<td>20,500</td>
<td></td>
</tr>
<tr>
<td>1957-58</td>
<td>501,000</td>
<td>134,600</td>
<td>18,600</td>
<td>4,500</td>
<td>23,100</td>
<td></td>
</tr>
<tr>
<td>1959-60</td>
<td>532,500</td>
<td>156,300</td>
<td>21,600</td>
<td>5,250</td>
<td>26,850</td>
<td></td>
</tr>
<tr>
<td>1961-62</td>
<td>602,000</td>
<td>163,600</td>
<td>22,800</td>
<td>5,525</td>
<td>28,325</td>
<td></td>
</tr>
<tr>
<td>1963-64</td>
<td>620,900</td>
<td>180,100</td>
<td>25,100</td>
<td>6,000</td>
<td>31,100</td>
<td></td>
</tr>
<tr>
<td>1965-66</td>
<td>664,600</td>
<td>203,900</td>
<td>27,700</td>
<td>6,700</td>
<td>34,400</td>
<td></td>
</tr>
<tr>
<td>1967-68</td>
<td>738,200</td>
<td>223,100</td>
<td>30,800</td>
<td>7,500</td>
<td>38,300</td>
<td></td>
</tr>
<tr>
<td>1969-70</td>
<td>747,700</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1971-72</td>
<td>781,900</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

(a) Estimates are based on actual occurrence births through August 1953, and projection for the balance of this calendar year.
(b) Assumes continuation of a two-year division of the University at Navy Pier.
(c) The approximate percentage distribution of this 1953-54 enrollment by class of institution is: Six major private institutions in Chicago, 33; all other private institutions in the State, 28; public State colleges (including Chicago Teachers College), 11; junior colleges, 9; University of Illinois, 19.
(d) Actual enrollment.

NOTE: Data for the University of Illinois are the number of persons who can be expected to seek enrollment in the University if (1) the proportion of college age youth going to college conforms to the trend of the past several decades, (2) there are no major changes in the requirements for admission to the University, and (3) a similar proportion of the estimated number of youth of college age seeks admission to the University at the two campuses as at the present time.

Although the Committee's primary concern is with the University of Illinois, it feels that it is necessary to call attention to the significance of these data for all higher educational institutions in the State. While no one can know events which may occur, it would appear that the safest expectancy is that both public and private institutions will be faced during the next twenty years with a continual increase in the number of students seeking admission. Not only will the number of youth of high school and college age double, but also it is the hope of many public-spirited citizens that something can be done to provide financial aid to superior high school graduates, so that they may all have the opportunity of attending college. Numerous studies, made during the past decade, show that two-fifths of the top quartile students who graduate from
high school do not enter college. A large proportion of this group cannot attend
college because of personal financial limitations. In the thinking of many, this
sort of limitation results in an economic and social loss because of inadequate
use of potentially trainable manpower. The results of educational benefits under
the G.I. Bill show what can be done for this sizeable group of able students.
This problem is one in which citizens and public officials must join with public
and private educational institutions in planning for the future.

C. Proposals for Meeting Increasing Enrollments

Assuming that the pattern of college attendance will not be modified by
material changes in social and economic conditions, there should be public
planning now for the higher education of high school graduates who will
almost double by 1971. One assumption which should be made is that all institu-
tions of higher learning, private and public, will meet their share of the doubled
enrollment. Our Committee believes that our study of the assignment forces
us to call to the attention of interested and responsible authorities the gigantic
problem of planning necessary on a State rather than on an institutional level.

Our Committee feels that State-wide studies of educational philosophies, policies,
and facilities must be made now if the State is to plan wisely for the future
education of its youth.

Although the Committee is cognizant that there are many possible solutions
to this problem, it would like to refer to seven proposals worthy of considera-
tion, singly or in combination, in connection with public institutions. The order
of the listing of these has no priority significance.

1. The first proposal is the restriction of enrollment in degree-granting
public institutions on the basis of ability demonstrated by high school
achievement and/or admission examinations. Statistics show that less
than 40 per cent of those who matriculate in college ultimately graduate.
Perhaps an appreciable portion of enrollment in post-high school educa-
tion should be channeled into junior colleges and technical and voca-
tional institutes. Any such action would be a change from the long-
established public policy of the State of Illinois, which has provided the
major portion of high school graduates with the opportunity of entering
State colleges and universities. This policy could well be re-examined,
but this must be done on a State rather than in institutional level.

It should be pointed out that this Committee is neither advocating the
adoption of admission restrictions nor condemning such an adoption but is
pointing out that such a problem should be thoroughly studied.

2. The State might establish entirely new institutions in different parts of
the State.

3. The State might plan for increased capital investment for the enlarge-
ment of, and increased budgets for the operation of, Southern Illinois
University and the four State teachers colleges to bring about a dis-
proportionately greater increase in their size as compared with the
University of Illinois.

4. The State might provide direct financial support to community junior
colleges which could absorb a substantial proportion of the freshman-
sophomore enrollment.

The Committee has considered, but not studied, Proposals 2, 3, and 4
because they, like Proposal 1, should be dealt with on a State-wide basis.

The following three proposals are actions which could be taken by the
University of Illinois with State support.

5. The University might develop its Chicago Undergraduate Division to
four years.

6. The University might increase its plant and facilities to take care of an
unlimited increase in size on the Champaign-Urbana campus.

7. The University might establish, or cooperatively support, junior colleges
throughout the State.

The last three proposals have been considered by the Committee. Proposal
5, concerning the four-year undergraduate division in the Chicago area, will
take up the main part of this report. Proposal 6, concerning the possibility of
preparing for a doubling of enrollment on the Champaign-Urbana campus, was referred by President Morey to the University Building Program Committee and the Senate Committee on Educational Policy for their study and recommendations.

Proposal 7, concerning a system of junior colleges under the direction of the University of Illinois, was referred to a subcommittee under the chairmanship of Dean B. L. Dodds of the College of Education. The following three statements from the conclusions of the subcommittee's report are pertinent here:

1. The potentialities of development of junior colleges to an extent which would have a significant effect upon the predicted enrollments in the institutions of higher education are sufficiently promising to warrant this alternative being recommended for serious consideration by the proposed State commission.

2. The subcommittee seriously questions the desirability of the University's attempting to establish, support, and operate junior colleges throughout the State (except perhaps as an emergency measure or under very special conditions) for both practical reasons and reasons of policy.

3. The subcommittee is of the opinion that the University should cooperate closely in any State study of the development of junior colleges but should not undertake any comprehensive study on unilateral basis.

In discussing proposals for meeting increasing enrollments, it would be remiss on the part of our Committee not to warn those interested in future educational planning of the present lack of teachers. Colleges today are not turning out enough teachers for elementary and secondary schools to meet the present demands. Yet, it will be necessary during the next two decades to increase greatly the number of teachers from kindergarten through college. Seeking ways and means to increase the number of students in teacher-trainee curricula and, at the same time, keeping the quality on a high level are vital questions which also should be studied by a State-wide group.

D. Recommendations Made in an Interim Report, Dated March 31, 1954

The main problem facing the State is: "Can the post-high school students be taken care of by 1970?" Whether it is by junior colleges, technical and vocational institutes, or other methods, there still will need to be increased physical facilities. While it is recognized that private and public institutions of higher learning can satisfactorily accommodate a good many more students than they do now, their present facilities probably will fall short of those needed for the anticipated increase. In any case, the State institutions will need to prepare for their proportionate share.

To study these proposals or possibilities, this Committee, on Page 9 of its interim report, recommended that:

1. The University of Illinois should recommend that the Governor appoint immediately a special commission to:
   a. Study the long-range problems of meeting the higher educational needs for an increased population by additional facilities or other measures.
   b. Work cooperatively in such a study with representatives of existing institutions of higher education in the State.
   c. Recommend a program for financing such additional construction as may be needed.
   d. Submit a report by March 1, 1955.

Our Committee, feeling that the University must concurrently plan for its part in the future, further recommended that:

2. The University should give immediate consideration to construction on the Champaign-Urbana campus to correct existing crowded conditions.

3. The University should plan for permanent plant capacity increases which will be required for the maximum enrollment to be established for the Champaign-Urbana campus.

Our Committee believes that the above studies and planning are essential and should be carried on concurrently with any study made concerning a four-year division of the University of Illinois in the Chicago area. While we
recognize that there are many arguments for and against the development of a four-year undergraduate division in the Chicago area, we believe that this is one of the practical solutions in planning for the University of Illinois' share of an anticipated doubling of its enrollment. Consequently, the remainder of this report will discuss a four-year division under the headings of (1) Reasons for a Four-year Undergraduate Division in the Chicago Area, (2) The 1971 Enrollment of a Chicago Undergraduate Division, (3) The Educational Program for a Chicago Undergraduate Division, and (4) Facilities and Costs.

II. Reasons for a Four-Year Undergraduate Division in the Chicago Area

A. Socio-economic Reasons

The most frequently presented arguments for the establishment of a four-year undergraduate division in Chicago or for the increase of work offered at Navy Pier to include the junior and senior years are based on human values. While there are a number of variations in these arguments, they can be grouped into two major categories. First, it is held that a large proportion of present students attending the University at Navy Pier come from poor families, and if it were not for the Chicago Undergraduate Division, they would be unable to attend college. Secondly, it is claimed that work beyond the sophomore year should be introduced because, with only the freshman and sophomore years being offered, many students are unable to continue their education because of limited financial resources. With the cooperation of other agencies, this Committee has made studies of these factors.

Economic Status of Students. At the request of the Committee, Dean Caveny appointed a group at Navy Pier under the chairmanship of Dean Warren Brown to investigate questions of costs to students in attendance there. A report from this group provided data on the student's estimates of family income which are shown in the second column of Table 2. In the first column, a similar distribution of family income reported in "A Study of Expenses of Undergraduate Students at the University of Illinois for the Year 1952-53," issued by the office of the Dean of Men at Champaign-Urbana, is presented. The median family incomes shown in Table 2, computed in each case from the distributions, suggest that, as a group, students at Navy Pier are from an economic level only slightly below that at Champaign-Urbana. However, at Navy Pier, there are a considerably greater proportion from the "under $5,000" group and fewer from the "$20,000 or more" than on the main campus.

A further source of information concerning the economic status of students at Navy Pier is available in the "First Report on Site Selection Criteria for University of Illinois," prepared by the Real Estate Research Corporation. In Table 3 adapted from that report, the 74 (Loop area excluded) community areas in the City of Chicago are divided into five groups, each having approximately the same population of youth of college age. Indicated in the Table are the number of community areas in each group, the range of median family income, the number of students registered from these areas at Navy Pier, and the percentage of enrollment from each area of those students having addresses within the City of Chicago. It is evident from these data that over half of the students have resident addresses in community areas where the median family incomes are approximately $5,000 or more.

<table>
<thead>
<tr>
<th>Table 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Distribution of Family Income as Estimated by University of Illinois Undergraduate Students</td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td>Annual Income</td>
</tr>
<tr>
<td>Under $5,000</td>
</tr>
<tr>
<td>$5,000-$9,999</td>
</tr>
<tr>
<td>$10,000-$19,999</td>
</tr>
<tr>
<td>$20,000 or more</td>
</tr>
<tr>
<td>Computed median</td>
</tr>
</tbody>
</table>

* No income over $20,000 reported.
Table 3

Student Enrollment, 1953-54, at University of Illinois (Navy Pier), by Groups of Community Areas in Chicago

<table>
<thead>
<tr>
<th>Community Area Groupings</th>
<th>Number of Community Areas in Group</th>
<th>Range of Median Family Income 1949</th>
<th>1953-54 Enrollment Number</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>20</td>
<td>$4,466-$6,946</td>
<td>853</td>
<td>28.3</td>
</tr>
<tr>
<td></td>
<td>20</td>
<td>$4,216-$4,463</td>
<td>737</td>
<td>24.5</td>
</tr>
<tr>
<td></td>
<td>14</td>
<td>$3,843-$4,210</td>
<td>611</td>
<td>20.2</td>
</tr>
<tr>
<td></td>
<td>9</td>
<td>$3,473-$3,799</td>
<td>590</td>
<td>18.5</td>
</tr>
<tr>
<td></td>
<td>11</td>
<td>$2,168-$3,442</td>
<td>285</td>
<td>8.5</td>
</tr>
<tr>
<td></td>
<td>74*</td>
<td></td>
<td>3,016</td>
<td>100.0</td>
</tr>
</tbody>
</table>

* Data for Community Area 32 (the Loop) excluded.

The evidence from these two studies would appear to support a statement that, while there is a somewhat greater proportion of students at Navy Pier from lower income families, the economic status of the student body, as a whole, on the two campuses of the University is nearly the same. At any rate, the Committee believes that the difference in economic status as shown by family income is not sufficiently great in itself to warrant its being used as a major reason for the development of a four-year undergraduate division in Chicago.

Academic History of Students. In order to discover the academic history of students who register at Navy Pier, the Bureau of Institutional Research had instituted a study before the establishment of this Committee, and the Bureau's data was made available to the Committee. Table 4 presents a summary of the data as of the second semester of 1953-54 for the 1,236 new freshmen who enrolled at Navy Pier in the fall of 1950. Of this total group, 899 students left before completing two years of work, and 404 transferred to another university or to the main University campus either before or after completing their sophomore year at Navy Pier. From the total group, there were only 60 students who completed two years and did not continue in college. Reasons for not continuing in college are not available, but if we assume that all of them failed to do so because of financial circumstances and add thereto the 30 who gave finances as the reason for withdrawing within the first two years, we find only 90 students, or only 7.3 per cent, who were forced to stop their education because of limited finances.

Further evidence concerning plans of students after they complete two years at Navy Pier is available in the report from Dean Brown's committee earlier referred to. In this study, the students were asked to indicate answers to the question: “What do you plan to do when you leave the Pier?” Seventy-six per cent of the respondents gave their plans as continuing attendance at college; 46.5 per cent mentioned the Champaign-Urbana campus only.

The data presented in the preceding paragraphs give little support to arguments that the student body at Navy Pier comes from a lower socio-economic group than does that at Champaign-Urbana, or that there is a very large number of students prohibited from continuing in college because junior and senior work is not offered. It is true, as shown in data from Dean Brown's committee, that the average cost reported by students for the first semester 1943-44 was only $250, or $518 when extended for a full year. On the Champaign-Urbana campus, a report from the Dean of Men's office earlier referred to indicates that the average cost for students living in cooperative housing in Champaign-Urbana is approximately $875 per year. For students living in fraternities or dormitories, the cost at Champaign-Urbana was from $200 to $300 greater per year. From information available to the Committee, it also appears that many students at Navy Pier work to make part of their expenses, and they earn more on the average than do students at Urbana. These data can be interpreted that students at the Chicago Undergraduate Division are able to attend the University of Illinois at a lower net cost than students from essentially the same socio-economic groups attending the University at Champaign-Urbana. Although the opportunity to attend the University at a low net cost is understandably desired by Navy Pier students and their parents, the Committee does not believe that this is an urgent reason for immediate introduction of junior
Table 4

**Academic Survival at the Chicago Undergraduate Division**

<table>
<thead>
<tr>
<th>Number</th>
<th>Per Cent</th>
</tr>
</thead>
<tbody>
<tr>
<td>All New Freshmen Entering in the Fall of 1950</td>
<td>1,236</td>
</tr>
<tr>
<td>Number Withdrawing Before Completing 2 Years at C.U.D., and Not Transferring to Another School</td>
<td>692</td>
</tr>
</tbody>
</table>

**Reasons:**

<table>
<thead>
<tr>
<th>Reason</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scholastic</td>
<td>376</td>
</tr>
<tr>
<td>Reason Not Known</td>
<td>72</td>
</tr>
<tr>
<td>Personal</td>
<td>68</td>
</tr>
<tr>
<td>Military Service</td>
<td>51</td>
</tr>
<tr>
<td>Planned Schooling Completed</td>
<td>34</td>
</tr>
<tr>
<td>Financial</td>
<td>30</td>
</tr>
<tr>
<td>Health</td>
<td>23</td>
</tr>
<tr>
<td>Educational Needs Not Met</td>
<td>20</td>
</tr>
<tr>
<td>Disciplinary</td>
<td>11</td>
</tr>
<tr>
<td>Moved Away</td>
<td>7</td>
</tr>
</tbody>
</table>

Number Withdrawing Before Completing 2 Years at C.U.D., but Transferring to Other Schools | 147 | 11.9 |

**Transferring to:**

- Another School in Chicago Area | 59 |
- Urbana | 55 |
- Out-of-State | 25 |
- Another Illinois School, not U. of I., and Outside the Chicago Area | 5 |
- Professional Campus | 3 |

Total Withdrawals Before Completing 2 Years of Work | 839 | 67.9 |

Number Completing 2 Years at C.U.D., then Transferring to Another School | 317 | 25.6 |

**Transferring to:**

- Urbana | 203 |
- Another School in Chicago Area | 76 |
- Professional Campus | 23 |
- Out-of-State | 11 |
- Another Illinois School, not U. of I., and Outside the Chicago Area | 4 |

Number Completing 2 Years at C.U.D., but Not Transferring to Another School | 80 | 6.5 |

- No Record of Further Schooling | 60 |
- Military Service | 20 |

and senior work. Especially this is true when a very small proportion of qualified students fail to continue advanced college work elsewhere.

**B. Population Reasons**

The main reason for developing a four-year undergraduate division in the Chicago area is that approximately 53 per cent of the 8,000,000 inhabitants of the State of Illinois reside in Cook County. Paralleling these figures is the residence distribution of the students at the University of Illinois. Approximately one-half of all students enrolled on the three campuses of the University reside in Cook County; on the Champaign-Urbana campus alone, the registrants from Cook County have been in the neighborhood of one-third for some years.

With the concentration of population in Cook County, the question might well be asked: "Can the present colleges in Cook County take care of the expected increase?" The 1953-54 undergraduate enrollment in the six major colleges in the Chicago area was 15,295, divided as shown in Table 5. On April
5. In 1954, the presidents of these institutions addressed a letter to President Morey in which they proposed the figures in the last column of Table 5 as the possible future enrollments which they would be prepared to care for. Attention should be called to the fact that the first two institutions—Chicago and Northwestern—draw their student body from the nation, as a whole, rather than from the Chicago area alone. These data indicate that the six institutions in Chicago believe that they can care for 1,910 students more than twice their present enrollment. This excess is not great enough to affect in any serious way anticipated need for facilities for the University of Illinois in 1970. In the light of these data, the Committee believes that development of a four-year undergraduate division from the present two-year undergraduate division in Chicago will not adversely affect the six private institutions.

To date, the highest enrollment in the two-year undergraduate division at Navy Pier was 4,547 in 1947. It is felt that there is a possibility, with more exact scheduling, of accommodating up to 5,000 students at Navy Pier; this would mean crowding. Certainly the facilities could not adequately serve a greater number of students. The enrollment at Navy Pier in the fall of 1953-54 was 3,824; the most conservative prediction for 1954-55 is about 4,000. Enrollments of freshmen and sophomores only will, within a few years, increase to fill the available capacity. If junior and senior work were introduced at Navy Pier, the maximum capacity would be reached within a year or two, and as a result, there would have to be a limitation on admission of freshmen or the advanced work would have to be stopped. Inasmuch as a program for the first two years serves more students than would advanced work, it appears unwise to curtail service to the greater number by hurriedly introducing limited work in the junior and senior years.

Table 5
Undergraduate Enrollments at Six Universities in Chicago

<table>
<thead>
<tr>
<th>University</th>
<th>1953-54</th>
<th>Future possible</th>
</tr>
</thead>
<tbody>
<tr>
<td>University of Chicago</td>
<td>1,612</td>
<td>6,000</td>
</tr>
<tr>
<td>Northwestern University</td>
<td>5,402</td>
<td>7,400</td>
</tr>
<tr>
<td>DePaul University</td>
<td>2,500</td>
<td>5,600</td>
</tr>
<tr>
<td>Illinois Institute of Technology</td>
<td>1,649</td>
<td>3,500</td>
</tr>
<tr>
<td>Loyola University</td>
<td>2,132</td>
<td>6,000</td>
</tr>
<tr>
<td>Roosevelt College</td>
<td>2,000</td>
<td>4,000</td>
</tr>
<tr>
<td>Totals</td>
<td>15,295</td>
<td>32,500</td>
</tr>
</tbody>
</table>

C. Summary

Until University-owned facilities are available, the present two-year program in Chicago should be continued. To develop advanced work in the present facilities on Navy Pier will certainly mean that freshman admission will have to be limited within a very few years. The Committee considers it unwise to provide junior and senior courses for a small number of advanced students at the expense of service to a larger number of freshmen and sophomores.

The evidence on economic status, costs, and academic history of students now attending the Chicago Undergraduate Division at Navy Pier does not in itself indicate an urgent need for expansion to a four-year program within the next few years. However, the impending increase in demand for admission to the University and the fact that half of the students and half of the population of the State live in the Chicago area are the strongest arguments that the undergraduate division should be developed into a four-year program.

III. The 1971 Enrollment of a Chicago Undergraduate Division

The prediction of an exact enrollment for a Chicago undergraduate division at any date in the future is impossible although the prediction for the combined enrollments at Champaign-Urbana and at the Chicago Undergraduate Division for 1971-72 of about 38,000 is justified by the data in Table 1.

The introduction of a full four-year program in Chicago would necessarily change the proportion of students attending the University on the two campuses. There are many ways in which the total number of students could be divided,
but two seem to be most reasonable. The first assumes that the enrollment on the Champaign-Urbana campus would be limited to perhaps the figure of 20,000, which has been used for several years for campus planning. In this case, the remaining 18,000 students could be expected to attend the Chicago campus. This alternative might require certain restrictions on enrollment based on the students' home residences.

The second alternative is to predict enrollments on the basis of the present enrollments on the two campuses, with adjustments for additional work in Chicago. On the Champaign-Urbana campus, 55 per cent of undergraduate students are in the freshman and sophomore years, with 45 per cent being in the two upper-class years. If we assume that the same proportions would hold in a four-year Chicago undergraduate division, we can calculate an expected enrollment in 1971-72. For a two-year program, the estimated enrollment at this end date is approximately 7,500 which, in terms of the above proportions, would mean a total enrollment of 13,600. In 1953-54, more than a third of the undergraduate students in the University were from Cook County. Assuming the same proportion to hold in 1971-72, there would be about 13,000-14,000 such students, which is a close approximation to the immediately preceding estimate. This number in Chicago would require that the balance of the 38,000, i.e., 24,000-25,000, would enroll at Champaign-Urbana unless they were taken care of somewhere else.

As a conservative estimate between these alternatives, the Committee is agreed that a figure of 15,000 regular daytime students in the Chicago Undergraduate Division in 1971-72 is justified at this time for planning purposes.

It must be made clear that an enrollment of 15,000 is for a date nearly twenty years in the future. This would be reached by a continuing increase during the intervening years, so that the development of an undergraduate division should be progressive and the planning provide for facilities to meet the enrollment increases as they arise.

IV. The Educational Program for a Chicago Undergraduate Division

An ultimate enrollment of 15,000 students for a Chicago undergraduate division as discussed in the preceding section represents an institution comparable in size to that now on the Champaign-Urbana campus. While it is fully recognized that over a twenty-year period different areas of interest in an educational institution may wax and wane, it seems most reasonable to assume for planning purposes that the major areas of undergraduate work now existing at Champaign-Urbana should be represented in Chicago. This Committee, with the cooperation of the deans of the several colleges, has made analyses of course offerings and has reached a decision that our purposes are best served by proposing an educational program in broad outline rather than in minute detail. The basic decision concerning the educational program is that there should be offered introductory and basic prerequisite courses plus a sufficient variety of advanced courses to enable a student to secure a sound major in fulfilling requirements for a bachelor's degree. This Committee makes no recommendation for specific courses to be included because the program at Champaign-Urbana affords ample courses from which to select those basically necessary, and future developments must be fashioned from the interests and specialties of the faculty and students who will attend a Chicago undergraduate division.

For planning purposes at this time, the Committee has proposed to the University Senate Committee on Educational Policy, from which it has received no adverse comment, that work in the following colleges, departments, or areas of study now existing at Champaign-Urbana should be offered in Chicago:

College of Liberal Arts and Sciences

Bacteriology (certain elementary courses may be given but probably not a program for an undergraduate major); Botany; Chemistry and Chemical Engineering; Classics; English and Rhetoric; French and Russian; General Studies; Geography; Geology; German; History; Home Economics (probably limited to a nonprofessional major in L.A.S.); Mathematics; Philosophy; Political Science; Psychology; Sociology (elementary courses in Anthropology might be included but probably not
advanced work for a major); Spanish, Italian, Portuguese; Speech; Zoology (elementary work in Physiology might be given in the Zoology Department).

**College of Engineering**
Aeronautical, Civil, Electrical, General, Industrial, Mechanical, Metallurgical, and Sanitary Engineering; Mechanics; Physics.

**College of Commerce and Business Administration**
Accountancy; Business Education; Business Law; Economics; Management; Marketing.

**College of Fine and Applied Arts**
Art (probably limited to nonprofessional courses); Architecture; Music (probably limited to nonprofessional courses).

**College of Education**
Elementary Education; Special Education; All programs for teacher training now administered by the Council on Teacher Education.

Professional work of the School of Physical Education and the School of Journalism may well be considered at a future date. The service courses in Physical Education, required courses given by the Department of Hygiene, and required courses in Military Science would, of course, be offered.

There are four major colleges omitted from the above list. These omissions were made for the following reasons:

1. The Graduate College is omitted because, by definition, we are planning only for an undergraduate division. The Committee is aware that, at some future date as an undergraduate division grows in size, there will be increasing pressure for starting graduate work. It feels that this pressure should be met at that time rather than to undertake planning for it at the present.

2. The College of Agriculture and the College of Veterinary Medicine have been omitted because it does not appear reasonable to introduce work in these areas in a metropolitan university.

3. The College of Law is omitted because planned development on the Champaign-Urbana campus will provide adequate capacity for a considerable increase in enrollment, and at the same time, there are a number of reputable schools of law now in the Chicago area.

The preceding proposals are made in terms of a full development planned for the early 1970's. The Committee is well aware of the interests of the staff of the present Chicago Undergraduate Division in increasing their present programs, viz., Liberal Arts and Sciences, Engineering, Commerce and Business Administration, Architecture, and Physical Education to a full four years. We believe that the development of these programs might well be the first step in the expansion to a full four-year campus. At the same time, we do not believe that such expansion should be started until permanent facilities owned by the University are available because, as we have earlier indicated, the presently leased facilities on Navy Pier are not adequate to meet both the anticipated increase in lower class enrollments and also the introduction of advanced work.

**V. Facilities and Costs**

**A. Site Selection**
In order to estimate land acquisition and building construction costs for the educational program recommended above and for approximately 15,000 students, it is first necessary to decide what type of site is to be used.

Land acreage, acquisition, and site development costs will vary materially from one site to another. For example, sufficient vacant land or 'made land' at a relatively low cost per square foot would permit construction of lower buildings. Such a site should provide a minimum of 140 acres for the program considered for planning purposes in this report. Additional land, bringing the total to approximately 200 acres, should be available for expansion.

In contrast to this type of institution would be one resulting from the selection of a site in the business area. Such a site would necessitate a much
smaller area, perhaps as little as 50 acres. Such an area would require the
construction of high rise buildings.

A third type of site, such as that adjacent to the Congress Street Expre-
way and north of the Medical Center District, would provide at least 80 acres
of land which would require the construction of intermediate height buildings.
The unit land cost in this site would probably be greater than the first but less
than the second above.

In considering a site for an institution to serve a large metropolitan area,
three questions are of primary importance. Two of these concern the availability
of the site to the anticipated student body. First, from what parts of the Chicago
area will most of the students be drawn? Second, how much time will students
be willing to spend traveling to and from school? The third question asks:
Is sufficient land available, how soon can it be made available, and what will it
cost?

Answers to the first two of these questions were sought by studying the
trends of geographic shifts in the Chicago area population and by surveying the
travel problems of students now enrolled at the Navy Pier campus.

The first of these studies analyzed the population trends in the Chicago
area and projected the geographical distribution of population for the period
1963-70. The data indicate that:

1. For this period, approximately nine out of 10 students who might attend
the University in the Chicago area would have a home address in Cook
County; six out of nine would live inside the present Chicago city limits.
2. No site which can be selected will be convenient for this entire student
potential. If a site is selected which is convenient for users of CTA
transportation, Chicago residents will probably represent more than 60 per-
cent of the total student body; if a site more convenient for DuPage
County residents is selected, their percentage of actual enrollment will be
higher and that of Chicago students lower.

The second study, a survey conducted among students currently attending
the Chicago Undergraduate Division, was to determine travel time, travel ex-
pense, and mode of transportation used between residence and Navy Pier. This
survey indicates that:

1. The actual one-way travel time reported by students who came by means
other than private automobiles varied from less than 10 minutes to almost
two hours. Among the group who lived in Chicago, over 80 per cent
reported travel time as 60 minutes or less; this figure dropped to about
30 per cent for suburban residents using other than private automobiles.
2. Over 70 per cent of the students depend at least partially on some mode
of transportation other than private automobiles.
3. With respect to travel expense, 95 per cent of Chicago residents using
other than private automobiles had an expense for a one-way fare of
25 cents or less; most of these were CTA riders whose costs were uni-
formly 20 cents. Among the suburban residents using public transporta-
tion, 35 cents represented the median cost for a one-way trip; this median
jumped to 50 cents for the same group when those who use CTA facili-
ties at a cost of 20 cents per trip were excluded.

An answer to the third question, which concerns the availability and cost of
land, depends upon a number of factors, such as the nature of the educational
program, the size of the student body, availability of the site to students, prob-
lems of land clearance, acceptance by the community, and so on. As guides to
site evaluation, 16 criteria were formulated with the assistance of the Real
Estate Research Corporation and the Chicago Plan Commission. Five criteria
were considered minimal standards which any site would have to meet in order
to permit the proposed Chicago Undergraduate Division to perform its function
satisfactorily. In brief, these five criteria are:

1. Site to be within 10 miles of at least 40 per cent of the total estimated
student potential in Cook, Lake, and DuPage Counties. Superior public
transportation required.
2. Adequate land for construction available.
3. Adequate land for expansion available.
4. Site at least 50 per cent buildable by July 1959.
5. Acquisition should not distort seriously the "priority program" of the Chicago Plan Commission.

The 11 additional criteria as briefly listed below were used to differentiate the value of sites which met the five basic criteria:

1. Availability of existing facilities, such as auditorium, stadium, and employment opportunities for students.
2. Environmental factors.
3. Impressive and functional development possible.
4. Relative plant operating costs.
5. Acquisition cost.
6. Site development costs.
7. Public relations factors.
8. Effect on economic and tax base of Chicago.
9. Major public expenditures required.
10. Use of redevelopment funds required.
11. Effect on other programs for the improvement of the Chicago area.

While in the Chicago area, there is an unlimited number of sites which could be evaluated against these criteria, practically the number is limited. In the first paragraphs of this section, it was pointed out that the location of a site would determine the type of construction among low, medium, and high rise buildings. This Committee, working with the Real Estate Research Corporation and the Chicago Plan Commission, has studied and examined five sites which are examples of the three types. In the following paragraphs are given brief descriptions of these sites. While the Committee feels that each of these sites deserves consideration, it wishes to point out that similar areas may be available and worthy of further investigation.

1. Low Building Density Sites
   a. Outlying
      As an example of this type of site, a tract in River Forest was studied. This is a 300-acre area almost all of which is the Thatcher Woods owned by the Cook County Forest Preserve. This area is bounded by North Avenue, Thatcher Road, Lake Street, and First Avenue. Except for a few small commercial enterprises, the area is unimproved, and, therefore, construction could be started with a minimum of delay. It is estimated that approximately 44 per cent of the student potential will live within a 10-mile radius of this site, and 50 per cent of that student potential will live within one hour's travel time on public transportation. This site provides ample ground for Physical Education, R.O.T.C., parking, and other functions requiring land as well as that necessary for expansion. The cost of the land, if available, should not exceed $0.75 per square foot, but its availability will be governed by the willingness of the Cook County Forest Preserve District to release the land. No loss of city or county revenue would result from the selection of this site.
   b. "Made Land" Sites
      An example of this type of site is the reclaiming of land from the lake front south and east of the Adler Planetarium and roughly at the foot of Roosevelt Road extended. Such a site could be in the form of an island, a peninsula, or merely an extension or expansion of the present lake front. For the purpose of this study, an area of 200 acres is tentatively assumed. Approximately 51 per cent of the future student potential will live within a 10-mile radius of such a site, and approximately 61 per cent of that student potential will live within one hour's travel time on public transportation. Land construction costs should not exceed $3.50 per square foot and may be as low as $1.75 per square foot. It is estimated that the required land can be constructed within two or three years. Selection of such a site will not result in any loss in the city's tax revenue.
2. Medium Building Density Sites
As an example of this type of site, the area along the north side of the Congress Street Expressway and opposite the Medical Center District was chosen for the purpose of this study. This site of 203 acres, including existing streets and alleys, is bounded by Madison Street, Ashland Boulevard, Ogden Avenue, the Expressway, and Western Avenue. It is, to a large extent, a blighted residential area. Selection of this site will require the relocation of some 18,000 persons now living in the area. Based on experience of other agencies in Chicago, the relocation of approximately 4,500 persons per year would be the maximum rate that could reasonably be expected. Approximately 50 per cent of the student potential will live within a 10-mile radius of this site, and 63 per cent of that student potential will live within one hour's travel time on public transportation. The fact that the area is close to the campus of the Chicago Professional Colleges may be of some advantage. The acquisition cost is estimated at $3.50 per square foot, but if acquired as a redevelopment project, the net cost to the University would probably be between $1.80 and $2.50 per square foot, excluding streets and alleys. Selection of this site will result in a loss of approximately $100,000 per year tax revenue to the city.

3. High Building Density Sites
Two examples of this type of site were studied, the first of which includes 60 acres of heavily developed loft buildings located in an irregular area with major boundaries: north, Van Buren Street; east, Wabash Avenue; south, Polk Street; west, LaSalle Street. This boundary excludes two major structures, the Transportation Building and the Y.M.C.A. Hotel. Although there is almost no residential rehousing necessary, the area includes a large number of commercial organizations that would have to be relocated. Land acquisition cost is estimated at about $20 per square foot, but if acquired as a redevelopment project, the net cost to the University would probably range between $10 and $11 per square foot. Approximately 54 per cent of the future student potential will live within a 10-mile radius of the site, and 65 per cent of that student potential will live within one hour's travel time on public transportation. Because of the character, size, and present use of the existing buildings, the time required for acquisition and clearance of the site will probably not permit starting construction until after 1959. Selection of this site will result in a loss of tax revenue to the city of approximately $1,000,000 per year.

Consideration was also given to another example of the high density type of site, namely, the Ft. Dearborn Project. This site has many of the characteristics of the State-Congress Streets site although the sponsors of the project have presently planned only 33 acres for use by the University. This site is in an area immediately north of the Merchandise Mart. Approximately 54 per cent of the future student potential will live within a 10-mile radius of the site, and approximately 64 per cent will live within one hour's travel time by public transportation. The land acquisition cost is estimated at approximately $8.50 per square foot. Loss in city tax revenue from the selection of this site is estimated at approximately $250,000 per year.

The Committee has reached the following conclusions concerning site selection:
1. Any of the five sites studied could be used for the purpose of constructing an undergraduate division.
2. Although the above five sites are considered representative of three different types, detailed studies may prove alternate, but similar, sites to be more practical. For example, only one of many lake front sites has been considered in this report. Further studies of similar sites on the lake front, including the remodeling and expansion of Navy Pier, may indicate that a site other than that selected for this study is more practical.
3. A more comprehensive study will be required for selection of a specific site. This report does provide a basis for establishing a range of site
costs. It also should help to limit the number of sites to be studied in further detail.

B. Floor and Land Areas

Although estimates of floor and land areas have been developed as accurately as practicable at this time, such estimates should remain elastic pending selection of a specific site and development of campus and individual building plans. In making such studies, it is recommended that consideration be given to the possibility of graduate work being introduced at some date in the future.

The facilities, based on the proposed educational program, the anticipated enrollment of 15,000 students, and the planning standards and assumptions, are estimated to require a floor area of approximately 2,500,000 gross square feet and a land area of 50 to 140 acres. This estimate of land area permits the selection of any one of the three types of sites but is based on only the program as previously described. Therefore, additional land for new programs, such as graduate work, or for increased enrollment should also be acquired or its availability assured for some future date.

C. Construction and Operating Costs

In this report, the Committee has outlined the nature and size of an educational program and the facilities needed to carry it on. The Committee considers this program to be necessary if the University is to operate a four-year undergraduate division in Chicago. This program will necessitate the acquisition of land and the construction of buildings over a twenty-year period in order to meet the planned needs in the early 1970's. The estimated capital costs for such a development are divided into land acquisition and building costs.

In a preceding section, five sites have been described. The estimated market values of sufficient land on these sites range from $3,000,000 to $45,000,000. The cost of land to the University of certain sites, such as that on the West Side, will be less than the market value if the site is acquired as a federal aid redevelopment project.

Building costs have been estimated on the unit construction costs of present University buildings, adjusted for changes to current price levels. Such costs have not been adjusted for the future and are not based on drawings or specifications for either site improvement or building construction. The estimates of construction costs give a range of approximately $75,000,000 to $85,000,000. Thus the Committee believes that the total capital costs required over the years to 1970 will fall in a range of $28,000,000 to $30,000,000 for the planned program.

The total annual operating budget for the proposed educational program and facilities planned for 1971-72 is estimated at approximately $13,500,000 and the income from student fees at approximately $1,800,000. These estimates are based on 1953-54 budgets adjusted to the planned program. The current two-year program in the Chicago Undergraduate Division costs approximately $2,700,000 per year, of which $405,000 is provided from student fees. Therefore, the establishment of a four-year program as planned for 15,000 students will require ultimately an annual increase of tax funds in the neighborhood of $9,000,000 at present cost levels, exclusive of University Retirement System costs.

D. Time Schedule

Although the above estimates are based on a program for the complete facilities required through 1971-72, the Committee does not believe that the entire plant should be constructed at one time.

The Committee suggests that the first phase of the construction program include sufficient floor area to permit vacating the space now leased at Navy Pier and to provide additional space required to start third and fourth year work in one or two colleges, such as Liberal Arts and Sciences and/or Commerce and Business Administration. In subsequent biennial periods, additional space can be constructed for expansion of the programs and for increased enrollment.

The date on which the building of new facilities can be completed will depend primarily upon when the site can be made available to start construction. If a low building density site is selected and available, it will offer an opportunity to start construction earlier than on a medium density or high density site. On low density sites, approximately two or three years will be
required for architectural and engineering work and approximately two or three additional years for construction of facilities for the first phase of the program.

The selection of a medium or high density site would delay completion of construction due to the relocation problem. For example, on the West Side site, approximately 18,000 individuals will have to be relocated. In the light of recent experiences in Chicago, the relocation of families at a rate of 4,500 persons per year is the maximum that can be reasonably anticipated. Considerable time would, likewise, be required to relocate a larger number of commercial organizations on the other sites. Therefore, on high density sites, completion of construction would probably be delayed by approximately two more years.

As soon as a four-year Chicago undergraduate division is approved in principle, funds should be appropriated for continued site studies and selection including the development of campus plans. Funds should be appropriated in 1955-57 for detailed architectural and engineering planning and the start of land acquisition.

VI. Summary of Conclusions

1. National and State population statistics show that enrollments in post-high school education will approximately double in the next twenty years and that additional educational facilities will be required.

2. The Committee reaffirms the substance of its recommendations made in its interim report of March 31, 1954, that:
   a. All phases of the long-range problems of meeting the State-wide higher educational needs for an increased population should be studied by a commission appointed by the Governor.
   b. The University should construct facilities immediately on the Champaign-Urbana campus to correct existing crowded conditions and should construct additional facilities over a period of years to meet future enrollment needs.

3. While we recognize that there are many arguments for and against the development of a four-year undergraduate division in the Chicago area, we believe that one of the practical solutions in planning for the University of Illinois' share of an anticipated doubling of its enrollment is to establish such a campus in the Chicago area.

4. The evidence on economic status, costs, and academic history of students now attending the Chicago Undergraduate Division at Navy Pier does not in itself indicate an urgent need for expansion to a four-year program within the next few years. Until facilities owned by the University are available, the present two-year program in Chicago should be continued.

5. If a four-year Chicago undergraduate division is approved in principle, then:
   a. The enrollment as of 1971-72 should be planned at 15,000 regular daytime students.
   b. The educational program should be planned to include most of the undergraduate work of colleges now on the Champaign-Urbana campus with the exception of the colleges of Agriculture, Veterinary Medicine, and Law.
   c. The facilities required will approximate 2,500,000 square feet of gross floor area and from 50 to 140 acres of land.
   d. The facilities should be constructed in stages, the first of which would provide a permanent location for at least the two-year undergraduate division. The completion of the first phase of construction would take from four to eight years after funds have been made available.

6. The Committee has described five sites on which a permanent undergraduate division could be developed. No priority for these sites is proposed because final decision for selection must rest on a more detailed study.
The September meeting of the Board of Trustees of the University of Illinois was held in the Blackstone Hotel, Chicago, Illinois, on Wednesday, September 29, 1954, beginning at 11:00 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. H. B. Megran, and Mrs. Frances B. Watkins. Governor William G. Stratton and Mr. Vernon L. Nickell were absent.

Also present were President Lloyd Morey, Provost Henning Larsen, and the officers of the Board, Messrs. H. O. Farber, Comptroller, C. W. Weldon, Treasurer, and A. J. Janata, Secretary.
EXECUTIVE SESSION

When the Board convened an executive session was requested for consideration of the following matters of business presented by the President of the University.

SETTLEMENT OF SUITS OF JOHN THOMAS WHITMAN AND HAROLD C. WHITMAN

On November 30, 1949, John Thomas Whitman, then aged nineteen and a sophomore in the University, was injured when he fell while trying to do a "back flip" through jumping on a trampoline in the Men's Gymnasium, while attending a class in physical education. His injuries were serious and included a fractured vertebra and spinal cord injury, and he was completely paralyzed for some time following the accident. While his recovery from his injuries has been substantial, he will be permanently crippled and disabled to an appreciable extent. To date his father, Harold C. Whitman, has paid medical, hospital, nursing, and similar bills aggregating approximately $3,700 incurred for his son's treatment and hospitalization, owes an unpaid hospital bill of $352 at McKinley Hospital, and has also incurred additional expenses of approximately $3,600 (a substantial portion of which is probably not recoverable at law) in providing his son with an automobile for use at the University and in securing treatment.

In November, 1951, both father and son instituted suit against the University in the Illinois Court of Claims to recover damages for the son's injuries and reimbursement for the expenses incurred by the father. The progress of the suits was materially delayed by the death of the attorney who filed these claims for John T. and Harold C. Whitman.

As a result of negotiations conducted with the Whitmans and their counsel by the President of the University and the Legal Counsel, the Whitmans have finally offered to accept $5,000 and the cancellation of the unpaid bill of McKinley Hospital in full compromise settlement of their claims and for the dismissal, with prejudice, of their suits.

While the Legal Counsel is of the opinion that the suits can probably be successfully defended and that a trial of the suits should result in judgments in favor of the University, he is also of the opinion that, in view of the uncertainty as to the outcome of a trial, the amounts which the Whitmans will recover if the issues are decided in their favor, and the substantial expense which the University would incur in trying the suits, acceptance of this compromise settlement offer is justified, and he recommends that the offer be accepted and the suits settled in accordance with it.

I concur and recommend a special appropriation of $5,352 for this purpose from the General Reserve Fund.

On motion of Mr. Bissell, this settlement was authorized, as recommended, and an appropriation of $5,352 was made from the General Reserve Fund for payment of the claim and the McKinley Hospital bill. This action was taken by the following vote: Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mrs. Watkins; no, none; absent, Mr. Nickell, Mr. Stratton.

BIENNIAL BUDGET AND BUILDING PROGRAM FOR 1955-57

President Megran stated that following a recommendation from President Morey, he requests the Board to authorize the appointment of a special committee to study the University's biennial budget and building program for 1955-57 in detail, working with the President and other University administrators, so that final recommendations can be prepared for consideration by the Board at its next meeting when the Board should take final action on the estimates to be submitted to the State Department of Finance prior to November 1, 1954, as required by law.
On motion of Mr. Bissell, the appointment of such a special committee was authorized. President Megran appointed Messrs. Park Livingston, Chairman, Wirt Herrick, Wayne A. Johnston, Mrs. Frances B. Watkins, and H. B. Megran (ex officio).

OPEN SESSION
At 11:00 a.m. the Board convened in open session. The same members of the Board, officers of the University, and officers of the Board as referred to at the beginning of these minutes were present. Mr. J. F. Wright, Director of Public Relations, was also present at this session.

REPORT OF THE EXECUTIVE COMMITTEE
The Secretary presented the following report, constituting the minutes of a meeting of the Executive Committee held on August 31, 1954.

On call of the Chairman, a meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, Chicago, Illinois, on Tuesday, August 31, 1954, beginning at 2:00 p.m.

President H. B. Megran, Chairman, Mr. Park Livingston, and Mrs. Frances B. Watkins were present. Also present were Messrs. Wirt Herrick, Robert Z. Hickman, and Mrs. Doris S. Holt.

The Committee considered the following items of business presented by the President of the University.

Contracts for Power Plant Addition
(1) The Director of the Physical Plant and the Comptroller recommend award of a contract for $55,736 to Gallaher and Speck, Incorporated, Chicago, the lowest bidder, for the piping system; and award of a contract for $7,500 to Hecker and Company, Chicago, the lowest bidder, for furnishing and installation of electrical equipment for the Power Plant addition.

Funds are available in the state appropriation for the Power Plant addition, 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 the same.

Purchases
(2) 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.

The President has concurred in these recommendations.

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>250,000 gallons (approximately) No. 1 fuel oil to be delivered as requested during period ending June 30, 1955</td>
<td>Housing Division</td>
<td>Cities Service Oil Co., Bloomington</td>
<td>$27,850.00 delivered</td>
</tr>
<tr>
<td>50,000 gallons (approximately) No. 2 fuel oil to be delivered as requested during period ending June 30, 1955</td>
<td>Institute of Aviation</td>
<td>Thines Oil Co., Champaign</td>
<td>10,552.00 delivered</td>
</tr>
<tr>
<td>One oscillograph recording, four channel complete with driver amplifiers, power supplies, and take-up assembly in cabinet; and four carrier amplifiers</td>
<td>Theoretical and Applied Mechanics</td>
<td>Sanborn Company, Cambridge, Mass.</td>
<td>4,296.00 f.o.b. Cambridge, Mass.</td>
</tr>
<tr>
<td>One automatic sample changer and accessory equipment including gas flow counter</td>
<td>Department of Medicine, Chicago</td>
<td>Nuclear Instrument Corp., Chicago</td>
<td>3,545.00 delivered</td>
</tr>
<tr>
<td>Steel office furniture for the East Dental-Medicine-Pharmacy Building—8 tables, 20 files, 5 counter tops, 2 telephone cabinets, 20 desks and 20 waste baskets</td>
<td>Professional Colleges Pharmacy Administration</td>
<td>All Steel Equipment Co., Chicago</td>
<td>4,315.61 delivered</td>
</tr>
<tr>
<td>Seven posture chairs, 54 side arm chairs, 215 side chairs, 9 junior executive swivel arm chairs, 4 executive swivel arm chairs</td>
<td>Pharmacy Administration</td>
<td>Better Office Supply Co., Chicago</td>
<td>2,942.45 delivered</td>
</tr>
</tbody>
</table>
Renovation of approximately 6,000 sq. ft. of gymnasium mats in accordance with specifications prepared by the Business Office and Physical Education Department.

Physical Plant

Venetian blinds to be furnished and installed in the East Dentistry-Medicine-Pharmacy Building.

Physical Plant

Two four-door sedans and two four-door station wagons, less trade-in allowance for the following vehicles: No. 463, 1952 Ford four-door sedan; No. 466, 1952 Chevrolet four-door sedan; No. 445, 1950 Ford V-8 station wagon; No. 444, 1951 Chevrolet station wagon.

Physical Plant

32,077 board feet of No. 1 Douglas fir dimension grade lumber and 5,867 board feet of No. 1 Douglas fir common lumber.

Sheet copper

One electrical circuit breaker switchboard, 120/208 volts, three phase, four wire.

Physical Plant

Printing and binding "Illinois Biological Monographs" during the year ending June 30, 1953 (three issues).

University Press

Printing and binding "Illinois Studies in Social Sciences" during the year ending June 30, 1953 (three issues).

University Press

300-10\times7.5\text{innerspring} mattresses, 8 oz. A.C.A. ticking cover, 18 lbs. cotton felt.

Physical Plant

One model 518-B and one model 620-A Hewlett-Packard signal generators.

Electrical Engineering

One lot organic chemicals.

General Chemical Stores

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Renovation</td>
<td>Physical Education, Chicago Professional Colleges</td>
<td>Peterson and Company, Philadelphia, Pa.</td>
<td>$4,800.00</td>
</tr>
<tr>
<td>Venetian blinds</td>
<td>Physical Plant, Chicago Professional Colleges</td>
<td>Acme Venetian Blind Company, Chicago</td>
<td>5,789.52 delivered and installed</td>
</tr>
<tr>
<td>Two four-door sedans and two four-door station wagons</td>
<td>Physical Plant, Chicago Professional Colleges</td>
<td>Tom Purvis, Inc., Mattoon (Ford) Noble Motor Co., Danville</td>
<td>1,817.88 (net) 1,490.00 (net)</td>
</tr>
<tr>
<td>32,077 board feet of No. 1 Douglas fir</td>
<td>Physical Plant Stores</td>
<td>Long Lumber Company, Champaign</td>
<td>4,906.99 f.o.b. Urbana</td>
</tr>
<tr>
<td>Sheet copper</td>
<td>Physical Plant</td>
<td>Central Steel and Wire Company, Chicago</td>
<td>3,671.74 f.o.b. Urbana</td>
</tr>
<tr>
<td>One electrical circuit breaker switchboard, 120/208 volts, three phase, four wire</td>
<td>Physical Plant</td>
<td>U. S. Electric Co., Springfield</td>
<td>2,944.00 f.o.b. delivered</td>
</tr>
<tr>
<td>Printing and binding &quot;Illinois Biological Monographs&quot;</td>
<td>University Press</td>
<td>Pantagraph Printing &amp; Stationery Co., Bloomington</td>
<td>1,240.00 f.o.b. delivered</td>
</tr>
<tr>
<td>300-10\times7.5\text{innerspring} mattresses, 8 oz. A.C.A. ticking cover, 18 lbs. cotton felt</td>
<td>Physical Plant</td>
<td>A. D. Sackett, Champaign</td>
<td>5,705.00 f.o.b. cars, Urbana</td>
</tr>
<tr>
<td>One model 518-B and one model 620-A Hewlett-Packard signal generators</td>
<td>Electrical Engineering</td>
<td>Alfred Crossley and Associates, Chicago</td>
<td>4,561.91 f.o.b. Urbana</td>
</tr>
<tr>
<td>One lot organic chemicals</td>
<td>General Chemical Stores</td>
<td>A. S. Aloe &amp; Co., St. Louis, Mo.</td>
<td>3,024.41 f.o.b. Urbana</td>
</tr>
</tbody>
</table>

On motion of Mr. Livingston, these purchases were authorized.

**Reorganization of Administrative Committee of Chicago Professional Colleges**

(3) As of September 1, 1953, an Administrative Committee was named to assume the functions of the Office of Vice-President of the Chicago Professional Colleges until an appointment could be made to that position, but not later than August 31, 1954. The members are Dean E. R. Serles, Chairman, Dean G. A. Bennett, Dean A. G. Brodie, Business Manager H. A. Hazleton, and Building Superintendent H. W. Pearce. During the recent illness of Dean Serles, Dean Bennett has been serving as Acting Chairman. Dean Serles asks that he be relieved of the chairmanship in view of his health and of duties relating to the occupancy of the new Dentistry-Medicine-Pharmacy Building.

As it has not been possible to fill the position of Vice-President, it is necessary to continue the Administrative Committee. Dean Bennett is willing to continue serving as Chairman, but should be given definite assistance by the appointment of a regular Secretary of the Committee.

Accordingly, I recommend that the present members of the Committee be reappointed as of September 1, 1954, until such time as a new Vice-President is appointed but not later than August 31, 1955; that Dean G. A. Bennett be named Chairman, with a temporary additional compensation of $100 a month; and that H. A. Hazleton be named Secretary with a temporary additional compensation of $75 a month.

On motion of Mrs. Watkins, the reorganization of the Administrative Committee of the Chicago Professional Colleges, and the appointment of Dean G. A. Bennett as Chairman and H. A. Hazleton as Secretary of the Committee, were approved.

**Report of the Finance Committee on Investments**

Mr. Megran reported that the Finance Committee has approved the sale of securities listed below and offered the following resolution required in order to complete the sale:

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>$75 a month.</td>
<td>Physical Education, Chicago Professional Colleges</td>
<td>Acme Venetian Blind Company, Chicago</td>
<td>5,789.52 delivered and installed</td>
</tr>
<tr>
<td>$100 a month; and that</td>
<td>Physical Plant Stores</td>
<td>Long Lumber Company, Champaign</td>
<td>4,906.99 f.o.b. Urbana</td>
</tr>
<tr>
<td>Two four-door sedans and two four-door station wagons</td>
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<td>Printing and binding &quot;Illinois Biological Monographs&quot;</td>
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<td>300-10\times7.5\text{innerspring} mattresses, 8 oz. A.C.A. ticking cover, 18 lbs. cotton felt</td>
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<td>A. D. Sackett, Champaign</td>
<td>5,705.00 f.o.b. cars, Urbana</td>
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<td>One model 518-B and one model 620-A Hewlett-Packard signal generators</td>
<td>Electrical Engineering</td>
<td>Alfred Crossley and Associates, Chicago</td>
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<tr>
<td>One lot organic chemicals</td>
<td>General Chemical Stores</td>
<td>A. S. Aloe &amp; Co., St. Louis, Mo.</td>
<td>3,024.41 f.o.b. Urbana</td>
</tr>
</tbody>
</table>
Resolution

WHEREAS, the Board of Trustees of the University of Illinois, a public corporation, incorporated under the laws of the state of Illinois, owns 150 shares of Chrysler Corporation common stock, as an investment of endowment funds, and

WHEREAS, Article IV (Committees of the Board) of the By-Laws of the Board of Trustees of the University of Illinois (1941) reads as follows:

"At the annual meeting in March of each year, the Board shall elect two members of an 'Executive Committee,' consisting of three members, the President of the Board to be Chairman ex-officio, which members shall hold office for one year, or until their successors have been elected.

"Said Committee shall possess all the powers of the Board when in session, provided that it shall not overrule, revise, or change the previous acts of the Board, or take from regular or special committees any business referred to them by the Board.

"It shall not have power to lease, sell, or purchase real estate unless previously authorized by the Board in session or a majority of the members individually, in writing."

WHEREAS, the Finance Committee of the Board of Trustees has recommended to the Executive Committee that it is to the best interest of the University to dispose of the said 150 shares of Chrysler Corporation common stock,

Now, Therefore, Be It Resolved by the Executive Committee of the Board of Trustees of the University of Illinois, in a duly constituted meeting on the 31st day of August, 1954, at Chicago, Illinois, that said common stock be sold at this time at the best price obtainable, and that H. O. Farber, Comptroller, and A. J. Janata, Secretary, be authorized to execute any and all documents necessary to complete such sale.

On motion of Mr. Livingston, this resolution was adopted.

The Executive Committee adjourned.

A. J. JANATA
Clerk

FRANCES B. WATKINS
H. B. MEGRAN, Chairman

REPORT OF FINANCE COMMITTEE ON INVESTMENTS

Mr. Livingston, for the Finance Committee, submitted the following report of changes in investments of trust funds:

Endowment Funds — General

Purchases
150 shares Cutler Hammer, Inc. common stock, ................. $ 8,145 64
$12,000 U.S. 2.76 per cent Savings Bonds Series K due July 1, 1966... 12,000 00
$30,000 U.S. 2.76 per cent Savings Bonds Series K due August 1, 1966... 30,000 00

Sales
$9,000 U.S. 3 3/4 per cent Treasury Bonds due June 15, 1983/1978........ 10,035 00
$18,000 Firestone Tire and Rubber 3 per cent Bonds due 1961........... 18,315 00

Endowment Funds — Miller Estate

Purchases
400 shares General American Transportation Corp. common stock...... $22,012 14
500 shares Commonwealth Edison Co. common stock.................. 20,112 20

Sale
$30,000 U.S. 2 3/8 per cent Treasury Certificates Series D due August 15, 1954.............................. 39,134 06

Student Loan Funds

Sale
$40,000 U.S. 2 per cent Treasury Bonds due December 15, 1954....... $40,300 00

City of Chicago Escrow Accounts

Purchase
$48,000 U.S. 1 3/4 per cent Treasury Notes due February 15, 1959...... $48,172 50

Sale
$48,000 U.S. 2 3/4 per cent Certificates of Indebtedness Series E due September 15, 1954................................. 48,225 00
REPORT OF COMPTROLLER

Dentistry-Medicine-Pharmacy Building Revenue Bond Fund of 1951
(Business Manager, Chicago Colleges, authorized to purchase by Board of Trustees, December 16, 1953, Minutes, page 1191)

Purchase
$2,000 U.S. Treasury 2 1/4 per cent Bonds due June 15, 1962.............. $ 2,029 38

Dentistry-Medicine-Pharmacy Building Revenue Bond Fund — Construction
(Purchases authorized by Board of Trustees Resolution dated March 15, 1951, Minutes, page 632)

Purchases
$75,000 U.S. Treasury Bills due August 26, 1954......................74,874 38
75,000 U.S. Treasury Bills due September 9, 1954......................74,887 50
75,000 U.S. Treasury Bills due September 23, 1954......................74,887 50

This report was received for record.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

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

SALE OF UNIVERSITY HOUSE

(1) Pursuant to the plan authorized by the Board of Trustees for the sale of University-owned residence properties in Urbana-Champaign which are outside the area of future campus expansion, the Comptroller and the Director of the Physical Plant recommend the sale of the house at 410 Hessel Boulevard, Champaign, to Professor Charles B. and Marjorie Eleanor Looker at a price of $10,000.

This house, which was constructed in February, 1948, cost $9,752.07, and has been appraised at $10,000.

I concur in this recommendation. If the Board approves this sale, the following resolution should be adopted:

Resolution

WHEREAS, Charles Burdick Looker, Jr., and Marjorie Eleanor Looker, his wife, of Champaign, Illinois, hereinafter termed "Purchasers," have offered to purchase the hereinafter described property known as 410 Hessel Boulevard, Champaign, Illinois, upon the terms and conditions hereinafter set forth;

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 this Corporation be, and they hereby are, authorized and directed, in the name and in behalf of, this Corporation, to enter into an agreement with said Purchasers providing for the sale and conveyance to them of the hereinafter described property upon the following terms and conditions:

(A) At a sale price of $10,000, with customary adjustments to be made therein for taxes, insurance, and abstracting costs;
(B) This Corporation to furnish Purchasers a merchantable abstract of title and pay for the required Federal Revenue stamps;
(C) Possession to be delivered to Purchasers at the time final payment is made;
(D) A deposit of $500 to be made by the Purchasers at the time the Contract of Sale is executed and the balance of the purchase price to be paid at the time of delivery of the deed and not later than six months after the date the contract is executed;
(E) The Title to be conveyed to be subject to special assessments, building restrictions and easements of record.
(F) Such other terms and conditions as said Comptroller and Secretary may deem necessary or desirable.

Be It Further Resolved that upon compliance with the terms of said agreement by Purchasers, and in accordance with the terms thereof, said Comptroller and Secretary be, and they hereby are, authorized and directed, to execute, acknowledge, and deliver, in the name and in behalf of, this Corporation, and under its Corporate Seal, a Warranty Deed and such other documents in connection therewith as said Comptroller and Secretary may deem necessary or desirable in order to convey to Purchasers, not in tenancy in common, but in joint tenancy, title to the following described property viz:
Lot Five (5) in Lewis S. Colbert's Replat of lots 119, 120, 121 and part of Lots 115 and 118, in Highland Place Addition to the City of Champaign, situated in the city of Champaign, in the County of Champaign, in the State of Illinois.

On motion of Mr. Johnston, the sale of this property was authorized and the foregoing resolution was adopted by the following vote: Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mrs. Watkins; no, none; absent, Mr. Nickell, Mr. Stratton.

SALE OF PROPERTY TO ALPHA TAU OMEGA FRATERNITY

(2) Gamma Zeta Chapter of the Alpha Tau Omega Fraternity is interested in purchasing from the University a tract of land (50 feet by 186 feet) lying immediately south of its property on Pennsylvania Avenue adjoining the site of the Veterinary Clinic Building in order to expand its housing capacity. This will include a parking lot for the Veterinary Clinic from which the University can release an area 42 1/2 feet by 186 feet without interference with the construction of the Clinic Building.

The Building Program Committee believes that, in view of the increased enrollment and the need for increased student housing facilities, the area should be released to the Fraternity if it is planning to go forward with the construction at an early date.

It is difficult to establish a price for land in this area since little use can be made of this property for other than development by the University. However, the Director of the Physical Plant and the Comptroller believe a price of $5,000 would be reasonable. (This is slightly less than 65 cents per square foot, approximately the price which was requested for a vacant lot in the housing area immediately east of Lincoln Avenue, close to the property now proposed for sale to the Fraternity.)

A representative of a committee of the Fraternity, after considering the area which can be made available and the proposed price, has agreed to present the proposal to its Board at a meeting in November if the University Board of Trustees authorizes the sale.

The Director of the Physical Plant and the Comptroller recommend the sale of this area at a price of $5,000.

I concur and recommend that the Director of the Physical Plant and the Comptroller be authorized to continue negotiations on this basis. A resolution authorizing the sale will be submitted to the Board at a later date.

On motion of Mr. Hickman, negotiations for the sale of this property, as recommended, were authorized by the following vote: Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mrs. Watkins; no, none; absent, Mr. Nickell, Mr. Stratton.

PURCHASE OF PROPERTY AT 1204 WEST NEVADA STREET, URBANA

(3) The Director of the Physical Plant, the Comptroller, and the Chairman of the Building Program Committee recommend purchase of the property at 1204 West Nevada Street, Urbana, for $32,000. This is a lot 50 by 137 feet and a two-story brick building containing two five-room apartments, each with enclosed porch, and a small attic apartment.

The Director of the School of Music requests that the building be assigned to the School to relieve Smith Music Hall which is now overcrowded.

I concur in these recommendations, and recommend that appropriations be made from the General Reserve Fund as follows:

To the Physical Plant for:
  Purchase and remodeling of property ........................................ $35,000
  Operation and maintenance ....................................................  2,000
To the School of Music, for equipment ........................................  4,100
Total ............................................................................................ $41,300

This property is within the area of future campus expansion. Its appraised value is $38,000, this appraisal having been made for the owner by a local realtor,
but the owner is willing to sell for less. Hence, it is decidedly to the advantage of the University to purchase it at this time.

On motion of Mr. Grange, the purchase of this property was authorized and the recommendations for the necessary appropriations, and for the assignment of the building to the School of Music, were approved by the following vote: Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mrs. Watkins; no, none; absent, Mr. Nickell, Mr. Stratton.

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. EUNA ANDERSON, Assistant Professor of Nursing, beginning September 15, 1954, at an annual salary of $5,440 (DY).
2. LINWOOD BRIGHTBILL, Associate Professor of Architectural Engineering, beginning September 1, 1954, at an annual salary of $5,800 (D).
3. LILLIAN BUTLER, Associate Professor of Home Economics, Agricultural Experiment Station, beginning September 7, 1954, at an annual salary of $6,700 (DY).
4. EDWARD H. COE, Assistant Professor of Civil Engineering, Chicago Undergraduate Division, beginning September 1, 1954, at an annual salary of $5,500 (D).
5. ROSE A. COHN, Assistant Professor in the School of Social Work, beginning September 1, 1954, at an annual salary of $5,200 (D).
6. HERBERT J. CURTIS, Assistant Professor of Mathematics, Chicago Undergraduate Division, beginning September 1, 1954, at an annual salary of $5,000 (D).
7. MILTON C. GEUTHER, Assistant Professor of Agricultural Economics, in the Extension Service, beginning September 1, 1954, at an annual salary of $6,000 (DY).
8. DONALD LUH, Assistant Professor of Industrial Education, beginning December 1, 1954, at an annual salary of $5,600 (D).
9. ABRAHAM S. MARKOWITZ, Assistant Professor of Bacteriology and Pathology, College of Medicine, beginning February 1, 1955, at an annual salary of $6,500 (D).
10. PAUL E. MAYES, Research Assistant Professor of Electrical Engineering (Station), beginning September 13, 1954, at an annual salary of $6,800 (DY).
11. JOHN E. Mc Gill, Associate Professor of Education, beginning February 1, 1955, at an annual salary of $6,000 (G, semester II).
12. FAYETTE BALDWIN SHAW, Assistant Professor of Economics, Chicago Undergraduate Division, beginning September 1, 1954, at an annual salary of $5,400 (D).
13. EDWARD F. SULLIVAN, Assistant Professor of Agronomy, Agricultural Experiment Station, beginning September 1, 1954, and continuing for six months at the annual rate of $5,880 (GY). (Southern Illinois University will pay his salary for the last six months.)
14. ALGARD P. WHITNEY, Assistant Professor of Education, beginning September 1, 1954, at an annual salary of $5,200 (D).

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

NONSALARIED FACULTY OF THE COLLEGE OF MEDICINE, 1954-55

(5) I present the following list of appointments to the nonsalaried faculty of the College of Medicine for the academic year beginning September 1, 1954, unless otherwise indicated, and request 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, 1954, unless otherwise stated.

Summary

<table>
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<tr>
<th>Department</th>
<th>1953-54</th>
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<tr>
<td>Anatomy</td>
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<td>Bacteriology</td>
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</tbody>
</table>
Biological Chemistry ............................................... 4 4
Clinical Science ..................................................... 5 3
Dermatology ............................................................. 25 (3) 25 (2)
Medicine ............................................................... 236 (13) 238 (10)
Neurology and Neurological Surgery ............................... 15 (1) 15
Obstetrics and Gynecology ........................................... 59 (7) 64 (5)
Ophthalmology .......................................................... 63 (3) 60 (3)
Orthopaedic Surgery .................................................. 19 18
Otolaryngology .......................................................... 59 (2) 53 (5)
Pathology ............................................................... 37 34
Pediatrics ............................................................... 44 (2) 54 (2)
Pharmacology ............................................................ 1 3
Physical Medicine and Rehabilitation ............................. 1 1
Physiology .............................................................. 3 3
Psychiatry .............................................................. 55 (2) 60 (2)
Public Health ........................................................... 5 6
Radiology ............................................................... 22 19
Surgery (including Urology and Anesthesiology) ............... 140 (5) 149 (6)
Total ................................................................. 802 (38) 816 (35)

Anatomy
Zechel, Gustav L., Associate Professor
Khedroo, Lawrence G., Assistant Professor
Kaell, Harry I., Instructor
Brinton, Milton H., Assistant
Casella, Philip, Assistant

Bacteriology
Forster, George F., Lecturer, with rank of Assistant Professor
Knoll, Elta M., Assistant (Rush)*

Biological Chemistry
MacFadyen, Douglas A., Professor
Hiller, Alma E., Associate Professor
Horwitt, Max K., Associate Professor
Stewart, Gordon S., Clinical Assistant Professor

Clinical Science
Johnson, Carl A., Assistant Professor
Huang, Kao, Research Associate
Strub, Irvin H., Clinical Assistant

Dermatology
Ebert, Michael H., Clinical Professor, Emeritus (Rush)
Mitchell, James H., Clinical Professor, Emeritus (Rush)
Caro, Marcus R., Clinical Professor
Weber, Leonard F., Clinical Professor
Finnerud, Clark W., Clinical Associate Professor (Rush)
Neuhaser, Irene, Clinical Associate Professor
Perlstein, Minnie O., Clinical Associate Professor
Buchoz, Alexander M., Clinical Assistant Professor
Griffith, Paul R., Clinical Assistant Professor
Haeberlin, John B., Jr., Clinical Assistant Professor (Rush)
Robins, Milton, Clinical Assistant Professor
Slepian, Albert H., Clinical Assistant Professor
Hetreed, Francis W., Clinical Associate (Rush)
Barsky, Sidney, Clinical Instructor

*The figures in parentheses indicate the number of emeritus members.
*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.
BECKER, LEONARD A., Clinical Instructor (on leave of absence from June 1, 1954, to December 31, 1954)
BECKER, SAMUEL W., JR., Clinical Instructor
FELSHER, ZACHARY, Clinical Instructor (Rush)
OLIVER, RICHARD M., Clinical Instructor
OMENS, HAROLD D., Clinical Instructor (Rush)
RUBIN, LOUIS, Clinical Instructor
YAFFE, BERNARD, Clinical Instructor (Rush)
FLEMING, GEORGE, Assistant (one year from July 1, 1954) ¹
BIELINSKI, STEFAN, Clinical Assistant (Rush)
SPINKA, HAROLD M., Clinical Assistant (Rush)
VANDER LAAN, CORNELIUS A., Clinical Assistant (Rush)

Medicine

ALVAREZ, C., Lecturer in Medicine, with rank of Professor, Emeritus
BROWN, RALPH C., Professor, Emeritus (Rush)
IBONS, ERNEST E., Clinical Professor, Emeritus (Rush)
POST, WILBER E., Clinical Professor, Emeritus (Rush)
STRAUSS, SIDNEY, Clinical Professor, Emeritus
ARKIN, AARON, Clinical Professor (Rush)
ARMSTRONG, S. HOWARD, JR., Professor
CAMPBELL, JAMES A., Professor (Rush)
EVERLY, JAMES B., Clinical Professor (Rush)
FISHEIN, MORRIS, Lecturer in Medicine, with rank of Professor (Rush)
FREILICH, ELLIS B., Clinical Professor
HIBBS, WILLIAM G., Clinical Professor, Emeritus (Rush)
HOFFMAN, WILLIAM S., Lecturer in Medicine, with rank of Professor
KELLY, FRANK B., Clinical Professor (Rush)
LEUTHE, HAROLD C., Clinical Professor
MAYER, JACOB, Clinical Professor
PFUETZ, KARL H., Clinical Professor
RAPPAORT, BEN Z., Clinical Professor
SLOAN, LEROY H., Clinical Professor
THOMAS, WILLIAM A., Clinical Professor (Rush)
VANDERKLOOT, ALBERT, Clinical Professor
GOLDBERG, Clinical Associate Professor, Emeritus
PERLSTEIN, SAMUEL, Clinical Associate Professor, Emeritus
ABRAMSON, DAVID L., Clinical Associate Professor
AFREMOW, MELVIN L., Clinical Associate Professor
BARTON, EVAN M., Clinical Associate Professor (Rush)
BERNSTEIN, ARTHUR, Clinical Associate Professor
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
KLEIN, ALVA A., Clinical Associate Professor (Rush)
LICHTENSTEIN, MEYER R., Clinical Associate Professor
LUNDY, CLAYTON J., Clinical Associate Professor (Rush)
LUK, FRANK B., Clinical Associate Professor
MOSKOW, MILTON M., Clinical Associate Professor
PAUL, OGLESBY, Clinical Associate Professor (Rush)
PHILIP, ISADORE, Clinical Associate Professor
RADEN, ISIDORE A., Associate Professor
RAGINS, OSCAR B., Clinical Associate Professor
SAPPHIR, WILLIAM, Clinical Associate Professor
SHEAFF, HOWARD M., Clinical Associate Professor (Rush)
SPELLBERG, MITCHELL A., Clinical Associate Professor
STUPPY, GEORGE W., Clinical Associate Professor
TRAUT, EUGENE F., Clinical Associate Professor (Rush)
TRIMMER, RALPH W., Clinical Associate Professor (Rush)
WOOD, WILLARD L., Clinical Associate Professor (Rush)

¹ Also Resident at Research and Educational Hospitals.
ZIMMERMAN, Hyman J., Clinical Associate Professor
GARDINER, John A., Clinical Assistant Professor, Emeritus (Rush)
WILSON, Franklin S., Assistant Professor, Emeritus
AKRE, Osmond H., Clinical Assistant Professor (Rush)
AMTMAN, 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
BERRYMAN, George H., Clinical Assistant Professor
BOIKAN, 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
EHRLEICH, Norman J., Clinical Assistant Professor
FRANZELAX, Sanford A., Clinical Assistant Professor
Graettinger, John S., Assistant Professor (Rush)
GUMMER, Stanley H., Clinical Assistant Professor
GUNTHER, Aaron, Clinical Assistant Professor
HILKEVITCH, Benjamin H., Clinical Assistant Professor (Rush)
HORWITZ, Harvey, Clinical Assistant Professor
HUTCHISON, William A., Clinical Assistant Professor
IBNONS, Edwin N., Clinical Assistant Professor (Rush)
FRANKEL, Joseph J., Clinical Assistant Professor
JANSON, C. Helge M., Clinical Assistant Professor (Rush)
KESSLER, Roland L., Clinical Assistant Professor (Rush)
KINNEY, Janet K., Clinical Assistant Professor
LAWRENCE, Charles H., Clinical Assistant Professor
LEVITT, Robert O., Clinical Assistant Professor
LEVY, Herman A., Clinical Assistant Professor
LEWIS, Warren C., Clinical Assistant Professor
McMillan, J. Charles, Jr., Clinical Assistant Professor
MEHLMAN, Jerome S., Clinical Assistant Professor
NECHELES, John R., Clinical Assistant Professor
NELSON, Bertram G., Clinical Assistant Professor (Rush)
PEARLMAN, Benjamin, Clinical Assistant Professor
PREC, Oldrich, Lecturer, with rank of Assistant Professor
PERLMAN, Lawrence, Clinical Assistant Professor
POLEY, Theodore Z., Clinical Assistant Professor
POST, John, Clinical Assistant Professor (Rush)
Ravena, 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
SCHICK, Armin F., Clinical Assistant Professor (Rush)
SIGLIN, Irvin S., Clinical Assistant Professor
SPIES, Harold W., Clinical Assistant Professor
STECk, Irving E., Clinical Assistant Professor
STRAUS, Elizabeth K., Clinical Assistant Professor (Rush)
WOLF, Alexander, Clinical Assistant Professor
Yellen, Harry J., Clinical Assistant Professor
ZIVIN, Simon, Clinical Assistant Professor
BAIRD, Thomas A., Clinical Associate (Rush)
BROWN, R. Gordon, Clinical Associate (Rush)
GALT, Raymond M., Clinical Associate
GROSz, Eugene, Clinical Associate
KIRBY, William J., Clinical Associate (Rush)
WILLIAMS, J. Lisle, Associate
AREN, Marvin W., Clinical Instructor
ARMSTRONG, Berthe E., Clinical Instructor (Rush)
BOARD OF TRUSTEES

BALLARD, GEORGE P., Clinical Instructor
BEINAR, PETER J., Clinical Instructor
BERKE, ROBERT D., Clinical Instructor
BICA, GASTANO A., Clinical Instructor
BRIEY, ALBIN M., Jr., Clinical Instructor
CASAS, RAUL W., Clinical Instructor
COBNET, MARVIN J., Instructor (one year from July 1, 1954)
BOWNS, HERSHEL L., Clinical Instructor
DAKIN, THEODORE R., Clinical Instructor
DE JONG, GEORGE A., Clinical Instructor (Rush)
FARAGO, PETER J., Clinical Instructor (Rush)
FEINHANDEL, EMANUEL J., Clinical Instructor
FELIX, ROBERT E., Instructor (Rush) (one year from July 1, 1954)
FORD, JAMES W., Clinical Instructor
FOX, BENUM W., Clinical Instructor
FOXXWORTHY, DONALD T., Clinical Instructor
GIANASI, CHARLES A., Clinical Instructor (Rush)
GINSBERG, ROBERT S., Clinical Instructor
GOLDMANN, MORTON, Clinical Instructor
GRAHAM, HENRY L., Clinical Instructor
GREGORIO, JOHN T., Clinical Instructor
GRIMELLI, LUKE J., Clinical Instructor
GURNEY, JULIUS A., Clinical Instructor
GOLDBERG, EDWIN E., Clinical Instructor (one year from July 1, 1954)
CATALDO, MARNE, Clinical Instructor
HAND, WILLIAM J., Clinical Instructor
HARTLEY, HENRIETTA S., Clinical Instructor
HARTMAN, CHARLES F., Clinical Instructor (Rush)
HELLER, PAUL, Clinical Instructor
KELLOG, WILLIAM F., Clinical Instructor
HUNTER, HARRY L., Clinical Instructor
JOHNSTON, LOUIS C., Instructor (one year from July 1, 1954)
KAPLAN, ERVIN, Clinical Instructor
KIRKLAND, WALLACE W., Jr., Clinical Instructor (Rush)
KLEIN, SAMUEL, Clinical Instructor
KOFMAN, SYDNEY, Instructor (one year from July 1, 1954)
KRASNOW, SHELDON E., Clinical Instructor
LEE, BRUCE D., Clinical Instructor
LEVINE, HOWARD J., Clinical Instructor
LEVY, GEORGE, Clinical Instructor
LIITTMAN, ARMAND, Clinical Instructor
LUBIN, JEROME J., Clinical Instructor
MEREDITH, PAUL A., Clinical Instructor
NEWMAN, EDWARD A., Clinical Instructor
O'BRIEN, DONALD E., Clinical Instructor (Rush)
OBER, JOSHUA, Jr., Clinical Instructor
OHRINGER, LEONARD, Clinical Instructor
PASCALE, LUKE R., Clinical Instructor (Rush) (on military leave of absence)
PLOBANZ, DONOVAN M., Clinical Instructor
PYLE, MARJORIE M., Clinical Instructor
RAY, MARY M., Clinical Instructor (Rush)
REMENCHIK, ALEXANDER, Clinical Instructor
RETTTA, HELEN L., Clinical Instructor
ROSENBLUM, ABRAHAM L., Clinical Instructor
RUGGIE, ALEXANDER N., Clinical Instructor
SAPIENZA, ANTHONY R., Clinical Instructor (on military leave of absence)
SCALA, RALPH A., Clinical Instructor
SCHNAER, IRA L., Clinical Instructor (Rush)
SCHUTZ, PAUL J., Clinical Instructor
STENN, FREDERICK, Clinical Instructor
STEVENS, EDWIN W., Clinical Instructor

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

STRAUSS, JEROME F., JR., Clinical Instructor
TIMBLIN, WILLIAM S., Clinical Instructor
VIL, CHARLES S., Clinical Instructor
WEISBERG, SEYMOUR W., Clinical Instructor
WEISS, EUGENE, Clinical Instructor
WILLIAMS, J., Clinical Instructor
WILLIAMS, JOHN, Clinical Instructor
WILLIAMS, EDWARD W., Clinical Instructor
WOLFE, CHARLES K., JR., Clinical Instructor (Rush) (one year from July 1, 1954)
WOLTER, JANET, Instructor (one year from July 1, 1954)¹
WOOD, WALTER S., Instructor (one year from July 1, 1954)¹
YONAN, JOHN B., Clinical Instructor
YOUNG, QUENTIN D., Clinical Instructor
ZETINA, JAMES R., Clinical Instructor
ADOLPH, ROBERT J., Assistant (one year from July 1, 1954)²
ARONSON, GERALD D., Assistant (Rush) (one year from July 1, 1954)³
BENEDEK, THOMAS G., Assistant (one year from July 1, 1954)⁴
BESSINGER, HERBERT E., Assistant (two months from July 1, 1954)¹
BLACKWELL, CHARLES C., Clinical Assistant (on military leave of absence)
BLIZZARD, WILLIAM E., Clinical Assistant (Rush)
BRONSKY, DAVID, Clinical Assistant
CARREON, GABRIEL G., Assistant (one year from July 1, 1954)²
CARTON, ROBERT W., Clinical Assistant (Rush)
CRANZ, JOHN L., Clinical Assistant
CUMMINS, CLYDE R., Clinical Assistant
DE YOUNG, HENRY D., Clinical Assistant (Rush)
DING, LIL K., Assistant (one year from July 1, 1954)¹
Dwyer, William B., Clinical Assistant
ALEXANDER, FRANCE, Assistant (Rush) (one year from July 1, 1954)²
EDGREN, DONALD C., Clinical Assistant
FIRESTEIN, RAY, Clinical Assistant
FITZPATRICK, THOMAS J., Clinical Assistant (Rush)
FLAHERTY, NEIL F., Clinical Assistant
FOX, RONALD E., Assistant (one year from July 1, 1954)¹
GARSTKA, STANISLAUS, Assistant (Rush)³
GOODHUE, GERALD A., Clinical Assistant (from July 1, 1954, through August 31, 1955)
GUNNAR, ROLF M., Clinical Assistant
HOCHMAN, DONALD E., Assistant
KAPLAN, BENJAMIN M., Clinical Assistant
KELLY, FRANK B., JR., Clinical Assistant (Rush) (on military leave of absence)
MASLOW, WILLIAM C., Clinical Assistant
MAYNARD, DONALD E., Clinical Assistant
MCNEIL, JAMES W., Clinical Assistant
NARIT, LEO F., Clinical Assistant
O'CONNOR, WILLIAM R., Clinical Assistant
PARIDA, RAJ K., Assistant
PHALEN, WILLIAM H., Assistant (Rush) (one year from July 1, 1954)²
POSKE, ROBERT M., Clinical Assistant (from July 1, 1954, through August 31, 1955)
PUESTOW, ROBERT C., Clinical Assistant
PULOS, PETER, Clinical Assistant
REEDER, CLIFTON, Clinical Assistant
RAYSON, GLENDA E., Assistant (Rush) (one year from July 1, 1954)³
REEDER, PAUL S., Clinical Assistant
ROMANO, PATRICK E., Clinical Assistant
RYAN, ROBERT, Assistant (one year from July 1, 1954)³
SILVERMAN, JAY, Assistant (Rush) (one year from July 1, 1954)²
SCHLESINGER, ROBERT B., Clinical Assistant
SHEFFER, HAROLD, Assistant (one year from July 1, 1954)³
SHORE, JONAH, Clinical Assistant (Rush) (one year from July 1, 1954)²
TARUN, DONALD W., Clinical Assistant (Rush)
THOMPSON, WILLIAM S., Clinical Assistant (Rush)

¹ Also Resident at Research and Educational Hospitals.
² Also Resident at Presbyterian Hospital.
CHAPMAN, ASA Z., Clinical Assistant
THRIFT, CHESTER B., Clinical Assistant (Rush)
VALANTEJUS, JOHN A., Clinical Assistant
VONBRAK, EARL A., Clinical Assistant
FREUND, GERHARD, Assistant (one year from July 1, 1954)\(^1\)

Neurology and Neurological Surgery

AVERY, LOREN W., Clinical Professor of Neurology (Rush)
VERBRUGHEN, ADRIEN, Clinical Professor of Neurological Surgery (Rush)
LICHTENSTEIN, BEN W., Clinical Professor of Neurology
SPiegel, I. JOSHUA, Clinical Associate in Neurosurgery
AMADOR, LUIS V., Clinical Instructor
NIGGES, RICHARD G., Clinical Instructor in Neurosurgery
TEXTOR, CHARLES S., II, Clinical Instructor in Neurosurgery (Rush)
ZOLT, NATHAN, Clinical Instructor in Neurology
BIRD, ROBERT B., Assistant (one year from July 1, 1954)\(^1\)
CARLIN, MAURICE P., Assistant (six months from July 1, 1954)\(^1\)
MANFREDI, ROLAND A., Assistant (on military leave of absence for one year beginning September 1, 1954)\(^1\)
PRESTI, MATTHEW, Assistant (Rush)\(^1\)
ROSENBLUTH, PAUL R., Assistant\(^1\)
SALIBI, BAHJ, Assistant (one year from July 1, 1954)\(^1\)
WILLIAMS, JAMES, Assistant (Rush)\(^2\)

Obstetrics and Gynecology

BAER, JOSEPH L., Clinical Professor, Emeritus (Rush)
HEANEY, NOBEL S., Clinical Professor, Emeritus (Rush)
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)
KOBAC, ALFRED J., Clinical Associate Professor
PRIEST, FRED D., Clinical Associate Professor (Rush)
HAMMOND, WALTER C., Assistant Professor, Emeritus
LANG, JOHN M., Assistant Professor, Emeritus
STONE, FRANK L., Assistant Professor, Emeritus
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
DRAE, CECIL C., Clinical Assistant Professor (Rush)
DELEE, SOL T., Clinical Assistant Professor
FARA, FRANK J., Clinical Assistant Professor
GLENNER, ROBERT J., Clinical Assistant Professor
KRAUSE, CHARLES D., Clinical Assistant Professor
LIFVENDAHL, RICHARD A., Clinical Assistant Professor
LORRAICO, ROCCO V., Clinical Assistant Professor
MAUZEN, ARMAND J., Clinical Assistant Professor
REZEK, GEORGE H., Clinical Assistant Professor
ROOS, FREDERICK J., Clinical Assistant Professor
SORED, HARRY, Clinical Assistant Professor
SMITH, C. OTIS, Clinical Assistant Professor
SPIEGEL, MANUEL, Clinical Assistant Professor
WALSH, FRANK J., Clinical Assistant Professor
WOLFF, JOHN R., Clinical Assistant Professor
FAGAN, GEORGE E., Instructor (Rush)\(^2\)
FARLEY, DEANE M., Instructor
GOLLIN, HARVEY A., Instructor

\(^1\) Also Resident at Research and Educational Hospitals.
\(^2\) Also Resident at Presbyterian Hospital.
LONG, JOHN S., Clinical Instructor (Rush)
Mouzakotis, Theodore C., Clinical Instructor
Mullen, Joseph J., Clinical Instructor
Peterson, Lowell F., Clinical Instructor (Rush)
Sampson, J. A., Instructor (six months from July 1, 1954)¹
Sims, M. David, Instructor
Smith, Harold E., Clinical Instructor
Sylvestor, Edgar B., Instructor
Angell, Joseph S., Clinical Instructor
Bartels, John F., Clinical Assistant
Bough, Paul R., Assistant (Rush) (one year from July 1, 1954)
Ellis, Averon H., Clinical Assistant
Fox, William P., Clinical Assistant
Fricke, George R., Assistant (one year from July 1, 1954)¹
Hadziearistides, Demetrios, Assistant (Rush)²
Justema, Elmer J., Jr., Assistant (Rush)²
Lutz, J. Frederick, Clinical Assistant (Rush)
McDermott, Raymond A., Clinical Assistant
Oleck, Adrian R., Clinical Assistant
Pohl, Michael P., Assistant (one year from July 1, 1954)
Rollins, James H., Assistant (Rush) (one year from July 1, 1954)²
Rosner, Marvin A., Clinical Assistant
Rutgard, Meyer D., Clinical Assistant
Sikora, Lawrence J., Assistant
Szamos, Ferenc H., Assistant (one year from July 1, 1954)¹
Varga, Alexander, Assistant (Rush)²
Vlassis, George P., Clinical Assistant
Wierksma, Alvin F., Clinical Assistant
Zumbo, Bruce P., Clinical Assistant

Ophthalmology

Darling, Charles G., Clinical Professor, Emeritus (Rush)
Mongeirff, William F., Clinical Professor (Rush)
Fowler, Earle B., Clinical Associate Professor, Emeritus (Rush)
Theobald, Georgiana D., Clinical Associate Professor and Clinical Pathologist, Emerita
Allen, Thomas D., Clinical Associate Professor (Rush)
Apple, Carl, Clinical Associate Professor
Donegan, Justin M., Associate Professor (Rush)
Allen, 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
Maher, David B., 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
Scheribiel, Karl J., Clinical Assistant Professor (Rush)
Snydacker, Daniel, Clinical Assistant Professor
Stillerman, Manuel L., Clinical Assistant Professor
Urish, Martin J., Clinical Assistant Professor
Zeman, Theodore N., Clinical Assistant Professor
Leech, Vernon M., Clinical Associate (Rush)
Feinberg, Louis, Clinical Instructor
Fitzgerald, George T., Clinical Instructor
Hall, James M., Clinical Instructor
Hrebst, Robert, Clinical Instructor

¹ Also Resident at Research and Educational Hospitals.
² Also Resident at Presbyterian Hospital.
JONES, EDWARD T., Clinical Instructor
JUSKA, ALDONA A., Clinical Instructor
KIRK, HAROLD Q., Clinical Instructor
LEARSY, CHARLES A., Clinical Instructor (Rush)
SCHALL, SAMUEL M., Clinical Instructor
SCHULTZ, ABRAHAM, Clinical Instructor
SPIRO, BARBARA, Clinical Instructor (Rush)
TRESLEY, JACK, Clinical Instructor
WHEELCHER, MERRITT C., Clinical Instructor
ALFANO, JOSEPH E., Clinical Assistant
ALLEN, ROBERT L., Medical Assistant
ASH, HOWARD W., Assistant (six months from July 1, 1954)
BAYARD, WALTER L., Clinical Instructor
BECK, PAUL M., Assistant (one year from July 1, 1954)
BROWN, DAVID V. L., Assistant (on military leave of absence)
BUKA, THEODORE E., Assistant (six months from July 1, 1954)
DEUTSCH, WILLIAM E., Assistant (on military leave of absence)
FERCIO, CALVIN K., Assistant (one year from July 1, 1954)
HENRY, MARVIN D., Clinical Assistant
KEMP, GORDON B., Assistant (one year from July 1, 1954)
KNOWLES, VERNON R., Assistant (one year from July 1, 1954)
KREJCA, FRANK J., Assistant (six months from July 1, 1954)
LAKRITZ, AMRAM, Assistant (six months from July 1, 1954)
LEIGHT, HAROLD C., Assistant (one year from July 1, 1954)
MATUSAK, LUCIAN R., Clinical Assistant
OLEARI, VALDO P., Assistant (one year from July 1, 1954)
STROW, WALLACE F., Assistant (six months from July 1, 1954)
TATAR, JOSEPH, Clinical Assistant
TEENEY, ALONZO C., Assistant (one year from July 1, 1954)
WICKLIFFE, ROBERT C. M., Assistant (six months from July 1, 1954)

Orthopaedic Surgery
BERKHHEISER, ELVEN J., Clinical Associate Professor (Rush)
MURPHY, FRANK G., Clinical Associate Professor
EICHELBAUM, KURT L., Clinical Assistant Professor
FARRINGTON, JOSEPH D., Clinical Assistant Professor
MARSHALL, WILLIAM A., Clinical Assistant Professor
MILLER, LEO F., Clinical Assistant Professor
SHAPIO, FRED, Clinical Assistant Professor (Rush)
TURNER, HORACE E., Clinical Assistant Professor
GRIMMER, EVERETT A., Clinical Associate
APPENBACH, HENRY W., Clinical Instructor
CRONIN, RICHARD M., Instructor (one year from July 1, 1954)
JOFFE, HERMAN, Clinical Instructor
MEANY, ROBERT P., Clinical Instructor
VARZINO, LOUIS S., Clinical Instructor (Rush)
BOWNESS, LAWRENCE J., Assistant (one year from July 1, 1954)
KOSICKI, ZIGMUND W., Assistant (one year from July 1, 1954)
NOVOTNY, ALBERT J., Assistant (one year from July 1, 1954)
RICH, IRWIN, Assistant (from July 1, 1954)

Otolaryngology
HOLLENDER, ABRAHAM R., Professor, Emeritus
HAYDEN, DANIEL B., Clinical Professor, Emeritus (Rush)
THEOBALD, WALTER H., Clinical Professor, Emeritus
VAN ALYEA, OLIVER E., Clinical Professor
MORWITZ, SAMUEL M., Clinical Associate Professor, Emeritus

Also Resident at Illinois Eye and Ear Infirmary and Research and Educational Hospitals.
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WATKINS, RICHARD W., Clinical Associate Professor, Emeritus (Rush)
FRIEDBERG, STANTON A., Clinical Associate Professor (Rush)
LEWIS, G. KENNETH, Clinical Assistant Professor
LIVINGSTON, GEORGE S., Clinical Associate Professor
SHAPIRO, SHERMAN L., Clinical Associate Professor
SPESMAN, IRWIN G., Clinical Associate Professor
WALLNER, LINDEN J., 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
FRIEDMAX, A., Clinical Instructor
HENKEN, ROBERT, Clinical Assistant Professor
HOECK, ISAAC E., Clinical Instructor
BUCKISCHAM, RICHARD A., Clinical Instructor
DALE, DAVID O., Assistant (on military leave of absence)
ELLIOTT, EDWARD, Instructor in Clinical Speech
FRASIER, JEANETTE, Clinical Instructor in Audiology
FRIDMAN, ELMER A., Clinical Instructor
HELLENGEN, MAURICE M., Clinical Instructor
JEANTET, COLETTE, Instructor
KURT, MILTON E., Clinical Instructor
LOWY, ARTHUR, Clinical Instructor
MAKART, CARL D., Clinical Instructor
MANSUETO, MARIO, Instructor
OSSISCO, JOSEPH, Clinical Instructor
RATTO, ARTHUR L., Clinical Instructor
SMILEY, WILLIAM, Clinical Instructor
SPRINGER, KURT, Clinical Instructor (Rush)
TOROK, NICHOLAS, Clinical Instructor
WANG, HSIN FEN, Instructor
WEINMANN, JOHN A., Clinical Instructor
CUENMER, GERALD E., Clinical Assistant of Bronchoesophagology (Rush)
KINSELLA, ALBERT M., Assistant
RAZIM, EDWARD, Assistant (on military leave of absence)
FORNATTO, ELIO 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
TAYLOR, C. BRUCE, Associate Professor (Rush)
FLOBERG, FREDERIC O., Lecturer in Legal Medicine, with rank of Assistant Professor
GRIMM, HAROLD A., Clinical Assistant Professor
HIRSCH, FRANZ E., Lecturer, with rank of Clinical Assistant Professor
LEARNER, AARON, Clinical Assistant Professor

1 Also Resident at Presbyterian Hospital.
2 Also Resident at Research and Educational Hospitals.
3 Also Resident at Illinois Eye and Ear Infirmary.
Mason, Coye C., Clinical Assistant Professor
Ragins, Alex B., Clinical Assistant Professor
Schweitzer, Albert W., Assistant Professor (Rush)
Szanto, Paul B., Clinical Assistant Professor
Thompson, James R., Clinical Assistant Professor
Van Pernis, Paul A., Clinical Assistant Professor
Parmacek, Louis, Clinical Associate
Dallenbach, Frederick D., Instructor (September 1, 1954, through December 31, 1954)
Dolan, Patrick T., Clinical Instructor
Hoffman, Robert V., Jr., Clinical Instructor
Horrell, Jonathan B., Clinical Instructor
Maloney, John E., Clinical Instructor
Sakk, Ilse, Instructor (one year from July 1, 1954)
Vawter, Gordon F., Instructor (Rush)
Whittaker, Jack, Instructor (one year from July 1, 1954)
Brown, Arnold L., Jr., Assistant (Rush)
Chen, Irene, Assistant
Clasen, Raymond A., Assistant (Rush)
Grinius, Alphonse P., Assistant (Rush)
Habeger, James E., Clinical Assistant
Lee, James C., Clinical Assistant
Schneider, A. F., Assistant (one year from July 1, 1954)
Seitzinger, G. L., Assistant (one year from July 1, 1954)
Trueheart, Richard E., Assistant (Rush)

Pediatrics
Grulich, Clifford G., Clinical Professor, Emeritus (Rush)
Hoyne, Archibald L., Clinical Professor, Emeritus (Rush)
McCulloch, Hugh, Professorial Lecturer
Bronstein, I. Pat, Clinical Professor
Butler, Craig D., Clinical Professor (Rush)
Poncher, Henry G., Clinical Professor
Gasul, Benjamin M., Clinical Associate Professor
Harrison, C. Jack, Clinical Associate Professor (Rush)
Hoffman, Samuel J., Clinical Associate Professor
Kagan, Benjamin M., Clinical Associate Professor
Stulik, Charles K., Clinical Associate Professor (Rush) (on leave of absence until January 1, 1955)
Baratz, J. Joseph, Clinical Assistant Professor
Bower, Lester E., Clinical Assistant Professor
Breslow, Lawrence, Clinical Assistant Professor
Christopherson, E. H., Clinical Assistant Professor
Cline, Gerald M., Clinical Assistant Professor
Crawford, Woolruff L., Clinical Assistant Professor
Dammers, Warren R., Clinical Assistant Professor (Rush)
Dessent, Robert, Clinical Assistant Professor
Dittkowsky, Sol P., Clinical Assistant Professor
Halfen, Louis J., Clinical Assistant Professor
Hall, John Louis, Clinical Assistant Professor
Leichenger, Harry, Clinical Assistant Professor
Lewis, Matthew M., Clinical Assistant Professor
Pachman, Daniel J., Clinical Assistant Professor
Parke, Homer S., Clinical Assistant Professor (Rush)
Richter, Irving B., Clinical Assistant Professor
Saltiel, Thomas J., Clinical Assistant Professor
Shaw, Noel G., Clinical Assistant Professor (Rush)
Shigelsky, Irene, Clinical Assistant Professor (Rush)
Welker, Dorothy H., Clinical Assistant Professor
Wolf, Abraham A., Clinical Assistant Professor
Gardner, Leon, Clinical Instructor

1 Also Resident at Research and Educational Hospitals.
2 Also Resident at Presbyterian Hospital.
LANDER, HERMAN B., Clinical Instructor
MARINO, JOHN J., Clinical Instructor (Rush)
MELLINS, ROBERT B., Clinical Instructor
NAGEL, HARRY T., Clinical Instructor
NOLAN, KENNETH S., Clinical Instructor
SACKS, MARTIN O., Clinical Instructor
STEIN, ALBERT F., Clinical Instructor
WELFORD, NORMAN T., Clinical Instructor (Rush)
AHERN, GENE J., Assistant
CHAI, YONG J., Assistant (Rush)\(^1\)
CHAN, LILLIAN, Assistant\(^1\)
DARROW, RUTH, Clinical Assistant (Rush)
HARDY, HANORIA, Assistant\(^1\)
HOGAN, WILLIAM J., Assistant\(^1\)
HUGHES, VIVIAN C., Assistant\(^1\)
JACKSON, MILDRED R., Clinical Assistant
LENNERT, ISADORE, Clinical Assistant
LYONS, MARY F., Assistant\(^1\)
MARILIGAN, LUIS M., Assistant (Rush)\(^2\)
POLNIAZSZEK, MILDRED J., Clinical Assistant

**Pharmacology**

KROMHOUT, R. A., Assistant Professor
MOULTON, W. G., Assistant Professor
SCHIFFRIN, MILTON 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, E., Lecturer in Physiology, with rank of Professor

**Psychiatry**

HAMILL, RALPH C., Clinical Professor, Emeritus (Rush)
CARMICHAEL, HUGH T., Clinical Professor
GRINKER, ROY R., Clinical Professor
BRAUN, MORRIS, Clinical Associate Professor, Emeritus (Rush)
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
BAIKO, HAROLD, Clinical Assistant Professor
CHAPLIK, SEYMOUR, Clinical Assistant Professor
GREEN, ALFRED G., Clinical Assistant Professor
HALPERIN, LOUIS, Clinical Assistant Professor
HAMILTON, REX D., Clinical Assistant Professor
HARMAN, DAVID S., Clinical Assistant Professor
HILKEVITCH, AARON A., Clinical Assistant Professor
LAMS, LOUIS, Clinical Assistant Professor
LIEBERMAN, SAMUEL, Clinical Assistant Professor
MCMILLAN, ROBERT G., Clinical Assistant Professor
MEHAN, MARJORIE C., Clinical Assistant Professor (Rush)
NOVICK, RUDOLPH G., Clinical Assistant Professor
PAKIND, JACOB, Clinical Assistant Professor
RENZNEKER, RICHARD, Clinical Assistant Professor
ROBERTSON, RAYMOND E., Clinical Assistant Professor
ROSENTHAL, MORRIS M., Clinical Assistant Professor
ROWE, HARRY R., Clinical Assistant Professor

\(^1\) Also Resident at Research and Educational Hospitals.
\(^2\) Also Resident at Presbyterian Hospital.
SEGGERICH, HARRY, Clinical Assistant Professor
SIMMER, MARIANNE L., Clinical Assistant Professor
SKLANSKY, MORRIS A., Clinical Assistant Professor
STEED, W. DAVID, Clinical Assistant Professor
TALBOTT, RALPH E., Clinical Assistant Professor (Rush)
TARLOW, VIRGINIA, Clinical Assistant Professor
VICTOR, SAMUEL A., Clinical Assistant Professor
WEATHERLY, HOWARD E., Clinical Assistant Professor
WEINBERG, JACK, Clinical Assistant Professor
WEISDORF, WILLIAM, Clinical Assistant Professor
WRIGHT, DONOVAN G., Clinical Assistant Professor
BEISER, HELEN R., Clinical Instructor
BERNSTEIN, HASKELL, Clinical Instructor
EVANS, FRANK, Clinical Instructor
GOLD, MARCIA, Instructor (one year from July 1, 1954)
GRAY, MELVIN, Instructor
JENSEN, MARY JANE, Clinical Instructor
LONGINI, JOAN, Clinical Instructor
MULLER, JAMES G., Clinical Instructor
NEMECZEK, JOSEPH G., Clinical Instructor
NUDELMAN, MELVIN D., Clinical Instructor
SEIDENBERG, HENRY, Clinical Instructor
STEWART, ROBERT L., Clinical Instructor

Public Health
PISZCZEK, EDWARD A., Associate Professor
ABRAMS, HERBERT K., Clinical Assistant Professor
KLASSEN, 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)
BEILIN, DAVID S., Clinical Associate Professor
BRAUN, BENJAMIN D., Clinical Assistant Professor
BUENGER, RICHARD E., Clinical Assistant Professor (Rush)
CLARK, JOHN W., Clinical Assistant Professor (Rush)
LEADER, SAMUEL A., Clinical Assistant Professor
SLOBODIN, HARRY, Clinical Assistant Professor
WILSON, AUDREY, Clinical Assistant Professor
Baker, Bernard, Instructor
IRELAND, WILLIAM W., Instructor
TIMPTON, RICHARD H., Instructor
IRISH, KEITH R., Clinical Instructor (on leave of absence)
STARKMAN, NATHAN, Clinical Instructor
BRADLEY, WARREN Q., Assistant
LIEBNER, EDWIN J., Assistant
LINK, ALEXANDER J., Assistant
MELCHOR, CHARLES F., Assistant (one year from July 1, 1954)

1 Also Resident at Research and Educational Hospitals.
Surgery

DAVID, VERNON C., Professor, Emeritus (Rush)

McARTHUR, SELIM W., Clinical Professor, Emeritus

PERCY, NELSON M., Professor, Emeritus

SPEED, KELLOGG, Clinical Professor, Emeritus (Rush)

BAKER, HILLIER L., Clinical Professor (Rush)

Bamberger, ARRIE, Clinical Professor

FELL, EUGENE 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

Straus, Francis H., Clinical Professor (Rush)

JIRKA, FRANK J., Associate Professor, Emeritus

Oden, Rudolph J. E., Associate Professor, Emeritus

Beattie, Edward J., Jr., Clinical Associate Professor (Rush)

Diggs, Arthur E., Clinical Associate Professor (Rush)

Everson, Tilden C., Clinical Associate Professor

Guy, Chester C., Clinical Associate Professor

Hazlett, William H., Clinical Associate Professor

Jenkins, Hilger P., Clinical Associate Professor

Koucky, John D., Clinical Associate Professor

Langston, Hiram T., Clinical Associate Professor

Lawton, Stanley E., Clinical Associate Professor (Rush)

Lyon, Will F., Clinical Associate Professor

McMillan, Foster L., Clinical Associate Professor

Monroe, Clarence W., Clinical Associate Professor (Rush)

Olwin, John H., Clinical Associate Professor (Rush)

Parker, Morris L., Clinical Associate Professor

Schultz, Louis W., Clinical Associate Professor of Oral Surgery

Scuderi, Carlo S., Clinical Associate Professor

Seed, Lindon, Clinical Associate Professor

Spivack, Julius L., Clinical Associate Professor

Theis, Frank V., Clinical Associate Professor (Rush)

Thorek, Philip, Clinical Associate Professor

Almoquist, Carl O., Clinical Assistant Professor

Branch, Charles D., Clinical Assistant Professor

Brown, C. David, Clinical Assistant Professor

Cross, James H., Clinical Assistant Professor

Davis, Carl B., Jr., Clinical Assistant Professor (Rush)

DePeyster, Frederic A., Clinical Assistant Professor (Rush)

Diffenbaugh, Willis G., Clinical Assistant Professor

Eastman, Ward H., Clinical Assistant Professor

Garside, Earl, Clinical Assistant Professor

Gibbs, Melvin T., Clinical Assistant Professor

Green, Raymond, Clinical Assistant Professor

Harit, Harry G., Jr., Clinical Assistant Professor

Hanselman, Russell C., Clinical Assistant Professor

Javid, Hushang, Clinical Assistant Professor

Jensik, Robert J., Clinical Assistant Professor

Meyer, Harold I., 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

Black, Sidney, Clinical Instructor

Condit, Leonard O., Instructor (Rush) (one year from July 1, 1954)

Curtin, John W., Clinical Instructor

* Also Resident at Presbyterian Hospital.
DYE, WILLIAM S., Jr., Clinical Instructor
HAMILTON, SAMUEL L., Instructor (one year from July I, 1954)
HELMEN, ROBERT T., Instructor (Rush) (one year from July I, 1954)
Hess, ROBERT A., Clinical Instructor
KOVARIK, JOSEPH L., Instructor (Rush) (one year from July I, 1954)
LARY, BANNING G., Clinical Instructor
LINKE, CHARLES A., Instructor (one year from July I, 1954)
Looby, WILLIAM F., Clinical Instructor
MOSSEY, RICHARD O., Clinical Instructor (Rush) (July 1, 1954, through August 31, 1955)
OLANDER, GEORGE A., Clinical Instructor
ORNDORFF, JOHN R., Clinical Instructor
Pribble, JOHN H., Clinical Instructor
SMEJKAL, WALTER F., Clinical Instructor
TANNEHILL, ELLSWORTH H., Clinical Instructor
TREMAINE, MYRON J., Clinical Instructor
WERELUS, CARL Y., Clinical Instructor
YOUNG, KOOK-CHOH, Instructor (Rush) (one year from July I, 1954)
BASILE, JOHN X. R., Assistant (one year from July I, 1954)
BARKER, WALTER L., Assistant (Rush) (one year from July I, 1954)
BAXTER, ROBERT H., Assistant (one year from July I, 1954)
CANNAM, ROBERT G., Assistant
CARROLL, JOSEPH J., Assistant (Rush)
DAVIS, JOHN B., Assistant
EDWARDS, ROBERT H., Assistant (Rush) (one year from July I, 1954)
FRISCH, JOHN W., Assistant (one year from July I, 1954)
HAMLIN, HOWARD H., Clinical Assistant (Rush)
HARRIDGE, WILLIAM H., Jr., Assistant (one year from July I, 1954)
JOHNSON, FERNLY E., Clinical Assistant
LEWIS, MALCOLM R., Assistant (one year from July I, 1954)
MARTIN, FELIX M., Assistant (Rush) (one year from July I, 1954)
MEINE, EMILE, Assistant (one year from July I, 1954)
MILROY, JOHN J., Clinical Assistant (Rush)
MOORE, JOHN B., III, Assistant (one year from July I, 1954)
NASRALLA, NAHIM H., Assistant (Rush) (one year from July I, 1954)
NIGRO, SALVATORE L., Assistant (Rush) (one year from July I, 1954)
OTTEN, JOHN W., Assistant (Rush) (one year from July I, 1954)
PARROTT, JOHN, Assistant (Rush) (one year from July I, 1954)
PASTNACK, GEORGE L., Clinical Assistant
SANFORD, JOHN B., Assistant (one year from July I, 1954)
SMITH, MARK, Assistant (one year from July I, 1954)
STEVESER, JOHN V., Jr., Clinical Assistant (Rush)
WATNE, ALVIN L., Assistant (one year from July I, 1954)
NARAT, JOSEPH K., Research Assistant

Division of Urology
HECKEL, NORRIS, Clinical Professor (Rush)
BUCKMAN, EDWARD, Clinical Associate Professor (Rush)
MERRICKS, JAMES W., Jr., Clinical Associate Professor (Rush)
COTTRETML, THOMAS, Clinical Assistant Professor, Emeritus (Rush)
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, COQUITT O., Clinical Assistant Professor
SCHACHT, FREDERICK W., Clinical Assistant Professor
DRABANSKl, JOSEPH S., Clinical Associate
GAINES, REUBEN B., Clinical Instructor (Rush)
MEYER, WILLARD C., Clinical Instructor
CALAMS, JAMES A., Assistant (Rush) (one year from July I, 1954)
MCCLELLAN, DON S., Assistant (Rush) (one year from July I, 1954)

* Also Resident at Presbyterian Hospital.
1 Also Resident at Research and Educational Hospitals.
Division of Anesthesiology
LYONS, MARY M., Associate Professor, Emerita
GITTelson, LLOYD A., Clinical Associate Professor (Rush)
LEVIN, MYRON J., Clinical Assistant Professor
SHIMA, ARTHUR T., Clinical Assistant Professor
STAFFORD, WILMA C., Clinical Assistant Professor (Rush)
Gleave, GWEN, Clinical Instructor
Hecken, V. EILEEN, Clinical Instructor (Rush)
Katz, DAVID, Clinical Instructor (one year from July 1, 1954)
Kukral, JAN, Clinical Instructor
LINKE, CLARA L., Clinical Instructor
Nelson, JOHN, Clinical Instructor (on military leave of absence)
Nakadate, KATSUMI J., Clinical Instructor
Reyes, ROSAuro M., Clinical Instructor (one year from July 1, 1954)
Rodriguez, DOUGLAS D., Clinical Instructor (Rush)
Tennent, Maurice M., Clinical Instructor
Bogos, Roy E., Assistant (one year from July 1, 1954)\(^1\)
Ferguson, KATHERINE G., Assistant (on leave of absence for one year from July 1, 1954)\(^1\)
Fusco, RALPH J., Assistant (one year from July 1, 1954)\(^1\)
Flores, Pedro, Assistant (Rush) (one year from July 1, 1954)\(^2\)
Gaines, Herbert R., Assistant (one year from July 1, 1954)\(^3\)
Joonso, Maria, Assistant (one year from July 1, 1954)\(^1\)
Kekel, Margaret N., Assistant (Rush) (one year from July 1, 1954)\(^2\)
Morales, Juan, Assistant (one year from July 1, 1954)\(^1\)
Okunieff, Michael, Assistant (one year from July 1, 1954)\(^1\)
Oti, Jose, Assistant (one year from July 1, 1954)\(^1\)
Paprikoff, Stanka K., Assistant (Rush) (one year from July 1, 1954)\(^3\)
Purdy, Carola B., Assistant (one year from July 1, 1954)\(^1\)
Sikema, Ludmila, Assistant (Rush) (one year from July 1, 1954)\(^2\)
Sonin, Ester, Assistant (one year from July 1, 1954)\(^1\)
Torrey, Francis A., Assistant (one year from July 1, 1954)\(^1\)
Vitrung, Rasma V., Assistant (Rush) (one year from July 1, 1954)\(^2\)
Ward, Joseph P., Assistant (one year from July 1, 1954)\(^1\)

On motion of Mr. Bissell, these appointments and reappointments were approved.

APPOINTMENT OF ACTING DIRECTOR OF NONACADEMIC PERSONNEL
(6) Donald E. Dickason, Director of Nonacademic Personnel, has been granted leave of absence from all of his duties on account of illness from September 1, 1954, and continuing until further notice. On his recommendation, Robert E. Hartz, Assistant Director of Nonacademic Personnel, has been appointed Acting Director for the period of Mr. Dickason's leave.

Confirmation of these actions is requested.

On motion of Mrs. Holt, the actions of the President were confirmed.

APPOINTMENTS OF ASSISTANT PROVOST AND OF HEAD OF DIVISION OF GENERAL STUDIES
(7) The Provost has recommended the appointment of Dr. Robert G. Bone, presently Professor of History and Director of the Division of General Studies in the College of Liberal Arts and Sciences, as Assistant Provost for one year and as Professor of History on indefinite tenure beginning September 1, 1954, at a total salary of $10,500 a year. His services and salary will be divided as follows: Assistant Provost, three-fifths time on a twelve-month basis, $7,150; Professor of History, two-fifths time on academic year basis, $3,350.

\(^1\) Also Resident at Research and Educational Hospitals.
\(^2\) Also Resident at Presbyterian Hospital.
To replace Professor Bone in the Division of General Studies, the Dean of the College of Liberal Arts and Sciences recommends the appointment of Dr. James M. McCrimmon, presently Associate Professor of Humanities, as Head of the Division of General Studies and Associate Professor of Humanities on indefinite tenure beginning September 1, 1954, at a salary of $7,300. This recommendation includes a change in the title from "Director" to "Head" of the Division of General Studies since in all practical aspects the Division functions like any other department in the College.

I have approved these appointments subject to Board concurrence and am presenting them for confirmation.

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

CHANGE IN ADMINISTRATIVE STATUS OF THE HEALTH SERVICE AT THE CHICAGO PROFESSIONAL COLLEGES AND APPOINTMENT OF DIRECTOR

(8) In 1943, on recommendation of the University Senate, the Board of Trustees created the office of Dean of Students, a general University officer responsible directly to the President of the University, and placed under his administration certain services and functions, including among others, the University Health Service (but excluding the Health Service at the Chicago Professional Colleges which was left under the administration of the Executive Dean) and the McKinley Hospital. In July, 1952, with the appointment of a new Director of Health Services, the health services on all campuses and the McKinley Hospital were placed under the administration of the Director, this change being an administrative action of the President of the University.

The action of 1943, however, has never been formally modified by the Board. Accordingly I recommend that this now be done by confirming the transfer of the functions of the Health Service (except as hereinafter indicated) and the McKinley Hospital to the Director of Health Services, this officer to be directly responsible to the President of the University.

The Administrative Committee for the Chicago Professional Colleges recommends, and the Director of Health Services concurs, that the Health Service at the Chicago Professional Colleges again be placed under the administration of the office of the Vice-President of the Chicago Professional Colleges. Pending the appointment of a Vice-President, the supervision of the Health Service will be exercised by the Administrative Committee or its Chairman. The Administrative Committee further recommends that (a) the Health Service at the Chicago Professional Colleges be an administrative unit of those colleges to be integrated in its teaching, research, and service functions with the Division of Preventive Medicine in the Department of Medicine, and (b) the Health Service be established as a combined out-patient and in-patient function in the Research and Educational Hospitals with an appropriate number of beds to be assigned temporarily from the Department of Medicine's allocation of beds, provided that subsequently space be allocated within the general hospital, preferably adjacent to the Health Service, when it is feasible to remodel quarters to provide a separate hospital facility for it.

I concur in these recommendations and request approval, with the further recommendation that the Director of Health Services continue to supervise all forms and procedures for physical examinations for employment, for the University Retirement System, and for the Committee on Accident Compensation.

The Chairman of the Administrative Committee for the Chicago Professional Colleges, with the concurrence of the Head of the Department of Medicine and the Health Service Advisory Committee, recommends the appointment of Dr. Buford Hall, formerly chief resident and instructor in medicine and presently in private practice in Lexington, Kentucky, to the position of Director of the Health Service for the Chicago Professional Colleges and Assistant Professor of Medicine and Preventive Medicine beginning October 18, 1954, at an annual salary rate of $12,000. His total salary will be paid for services as Director and he will be carried as Assistant Professor on the nonsalaried staff.

I have approved this appointment, subject to the concurrence of the Board of Trustees.

On motion of Mrs. Watkins, the administrative changes recommended by the President of the University and the appointment of Dr. Hall were approved.
RECOMMENDATION FROM THE JOINT COUNCIL ON HIGHER EDUCATION FOR SALARY ADJUSTMENTS

(9) The Joint Council on Higher Education, representing the six state-supported institutions of higher education in Illinois, has requested that member institutions present to their respective governing board the following recommendation:

"The Joint Council on Higher Education, being fully aware of the financial situation confronting the State of Illinois, and desiring to make no requests that are not completely defensible, nevertheless, unanimously recognizes the urgent need for salary adjustments lest the quality of instruction and research in the institutions suffer materially.

"This urgent need for salary adjustments has grown out of the following factors:

A. Salaries in Illinois colleges and universities have fallen behind those of comparable institutions in other states.
B. Our colleges are falling behind competitively in the recruitment and retention of qualified staff.
C. The status of the teacher has suffered in comparison with other professions.
D. Salary levels have not kept pace with increases in the cost of living.

"The Council agrees that funds for salary adjustments should be applied with consideration for blanket increases but primarily on the merit principle."

The Provost and Comptroller participated with me in the consideration of the above proposal, and I voted in favor of it. It is presented for the information of the Board. Recommendations as to the specific policy of the University of Illinois will be presented in connection with the 1955-57 biennial budget.

This report was received for record.

RECOMMENDATION FOR SALARY INCREASES FOR 1955-57 BIENNUM

(10) I have previously advised the Board of the importance of securing funds for upward adjustments in staff salaries during the biennium 1955-57. To establish a basis for preparation of the biennial budget, and after consultation with various groups concerned, I submit the following recommendations:

That the sum of $3,200,000 per year be sought to provide for (a) salary increases approximating 10 per cent to be applied "across the board" to raise salary standards at the beginning of the biennium except that persons with two years or less service at the University will not automatically receive such increase, and (b) additional funds for increases on a merit basis to remove inequities.

That the sum of $2,100,000 per year be sought and, if available, be allocated for (a) continuation of the prevailing wage rates of employee groups under this policy; (b) providing increases for negotiated and related groups, such as nurses, where increases are warranted; and (c) providing increases for all other employees approximating 10 per cent "across the board" plus adjustments required to meet competition and to remove inequities.

A statement supporting these recommendations is also presented and a copy is hereby given to the Secretary for record.

On motion of Mrs. Watkins, these recommendations were approved.

APPROPRIATIONS FOR MINOR NONRECURRING PROJECTS

(11) I recommend that the following appropriations be made from the General Reserve Fund to be assigned by the Dean or Director for purchase of equipment or minor remodeling purposes involving expenditures of $1,000 or less for each item, and on authority of the President for expenditures in excess of $1,000:

<table>
<thead>
<tr>
<th>Department</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Liberal Arts and Sciences</td>
<td>$ 8,000</td>
</tr>
<tr>
<td>Agriculture</td>
<td>7,000</td>
</tr>
<tr>
<td>Engineering</td>
<td>5,000</td>
</tr>
<tr>
<td>Commerce and Business Administration</td>
<td>2,000</td>
</tr>
<tr>
<td>Education</td>
<td>2,000</td>
</tr>
<tr>
<td>Fine and Applied Arts</td>
<td>2,000</td>
</tr>
<tr>
<td>Physical Education</td>
<td>1,000</td>
</tr>
<tr>
<td>Veterinary Medicine</td>
<td>1,000</td>
</tr>
<tr>
<td>University Extension</td>
<td>1,000</td>
</tr>
<tr>
<td>Library and Library School (all campuses)</td>
<td>3,000</td>
</tr>
<tr>
<td>Chicago Professional Colleges (to be assigned by Administrative Committee)</td>
<td>35,000</td>
</tr>
</tbody>
</table>
Chicago Undergraduate Division (instructional departments) ........................................ 5 000
Other Divisions (to be assigned by the Chairman of the Nonrecurring Committee to other divisions or to supplement above allotments) ........................................ 25 000
Total ............................................................................................................. $97 000

On motion of Mr. Johnston, 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, Mrs. Watkins; no, none; absent, Mr. Nickell, Mr. Stratton.

REAPPROPRIATION OF UNEXPENDED BALANCES AS AT JUNE 30, 1954

(12) The Comptroller recommends that the following balances in appropriations for special services and projects not completed on June 30, 1954, be reappropriated for the fiscal year beginning July 1, 1954, in accordance with usual policy.

In addition to the appropriations listed below, unexpended balances on June 30, 1954, in departmental appropriations, up to $ per cent of the original appropriation, or the amounts encumbered, whichever were larger, were carried forward and will be available in 1954-55 to the various departments concerned.

I concur.

Urbana-Champaign

<table>
<thead>
<tr>
<th>Department</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Business Office—comptroller</td>
<td>$ 2,400</td>
</tr>
<tr>
<td>Nonacademic Personnel</td>
<td>1,700</td>
</tr>
<tr>
<td>Legal Counsel</td>
<td>574</td>
</tr>
<tr>
<td>Committee on Admissions from Secondary Schools</td>
<td>139</td>
</tr>
<tr>
<td>Health Service</td>
<td>2,383</td>
</tr>
<tr>
<td>Bureau of Institutional Research</td>
<td>466</td>
</tr>
<tr>
<td>Studies on higher education</td>
<td>8,000</td>
</tr>
<tr>
<td>University motion pictures</td>
<td>1,000</td>
</tr>
<tr>
<td>Citizens Committee</td>
<td>579</td>
</tr>
<tr>
<td>Commencement</td>
<td>5,708</td>
</tr>
<tr>
<td>Committee on Selection of President</td>
<td>876</td>
</tr>
<tr>
<td>Illini Center</td>
<td>800</td>
</tr>
<tr>
<td>Surplus equipment</td>
<td>122</td>
</tr>
<tr>
<td>Injuries to employees</td>
<td>11,339</td>
</tr>
<tr>
<td>Liberal Arts and Sciences administration</td>
<td>632</td>
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<tr>
<td>Classics</td>
<td>150</td>
</tr>
<tr>
<td>Division of General Studies</td>
<td>382</td>
</tr>
<tr>
<td>Entomology</td>
<td>710</td>
</tr>
<tr>
<td>French</td>
<td>138</td>
</tr>
<tr>
<td>Physiology</td>
<td>3,063</td>
</tr>
<tr>
<td>Zoology</td>
<td>3,571</td>
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<tr>
<td>Classical Museum</td>
<td>320</td>
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<tr>
<td>Food Technology college</td>
<td>1,337</td>
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<tr>
<td>Forestry college</td>
<td>311</td>
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<tr>
<td>Food Technology station</td>
<td>202</td>
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<tr>
<td>Forestry station</td>
<td>1,063</td>
</tr>
<tr>
<td>Ceramic Engineering college</td>
<td>1,525</td>
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<tr>
<td>Civil Engineering college</td>
<td>3,948</td>
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<tr>
<td>Electrical Engineering college</td>
<td>2,362</td>
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<tr>
<td>Engineering education conference</td>
<td>2,943</td>
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<tr>
<td>General Engineering college</td>
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<tr>
<td>Ceramic Engineering station</td>
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<td>Chemical Engineering station</td>
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<tr>
<td>Civil Engineering station</td>
<td>3,086</td>
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<tr>
<td>Mechanical Engineering station</td>
<td>1,880</td>
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<tr>
<td>Mining and Metallurgical Engineering station</td>
<td>1,808</td>
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<tr>
<td>Ultrasound in biology</td>
<td>410</td>
</tr>
<tr>
<td>Marketing</td>
<td>424</td>
</tr>
<tr>
<td>University High School</td>
<td>904</td>
</tr>
<tr>
<td>Architecture</td>
<td>1,636</td>
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<tr>
<td>Department</td>
<td>Project Description</td>
</tr>
<tr>
<td>------------</td>
<td>---------------------</td>
</tr>
<tr>
<td>Art</td>
<td></td>
</tr>
<tr>
<td>School of Music</td>
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<tr>
<td>Special art project</td>
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<tr>
<td>University of Illinois Bands</td>
<td></td>
</tr>
<tr>
<td>Physical Education for Women</td>
<td>pool suits</td>
</tr>
<tr>
<td>Veterinary Medicine administration</td>
<td></td>
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<tr>
<td>Pathology and Hygiene</td>
<td></td>
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<tr>
<td>Physiology and Pharmacology</td>
<td></td>
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<tr>
<td>Library School</td>
<td></td>
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<tr>
<td>University Extension administration</td>
<td></td>
</tr>
<tr>
<td>Naval Science</td>
<td></td>
</tr>
<tr>
<td>Military Science and Tactics</td>
<td></td>
</tr>
<tr>
<td>Institute of Labor and Industrial Relations publications</td>
<td></td>
</tr>
<tr>
<td>Small Homes Council</td>
<td></td>
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<tr>
<td>Purchase of rare books</td>
<td></td>
</tr>
<tr>
<td>Accounting special equipment</td>
<td></td>
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<tr>
<td>Dean of Students camera</td>
<td></td>
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<tr>
<td>Botany special equipment</td>
<td></td>
</tr>
<tr>
<td>Botany steel cabinets</td>
<td></td>
</tr>
<tr>
<td>Chemistry library equipment</td>
<td></td>
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<tr>
<td>Entomology special equipment</td>
<td></td>
</tr>
<tr>
<td>Geography special equipment</td>
<td></td>
</tr>
<tr>
<td>Geology steel cabinets</td>
<td></td>
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<tr>
<td>Lincoln Hall Theatre improvements</td>
<td></td>
</tr>
<tr>
<td>Physiology special equipment</td>
<td></td>
</tr>
<tr>
<td>Sixth Street Building improvements</td>
<td></td>
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<td>Speech Clinic improvements</td>
<td></td>
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<td>Agriculture administration car replacements</td>
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<td>Agriculture administration special equipment</td>
<td></td>
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<tr>
<td>Agronomy special equipment</td>
<td></td>
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<tr>
<td>Dairy Science special equipment</td>
<td></td>
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<tr>
<td>Forestry special equipment</td>
<td></td>
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<tr>
<td>Milk houses</td>
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<tr>
<td>Analog computer</td>
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<tr>
<td>Betatron building fire protection</td>
<td></td>
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<tr>
<td>Civil Engineering remodeling and equipment</td>
<td></td>
</tr>
<tr>
<td>Civil Engineering ventilating system</td>
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<tr>
<td>Electrical Engineering Annex remodeling</td>
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<tr>
<td>Mechanical Engineering Laboratory improvements</td>
<td></td>
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<tr>
<td>Mining and Metallurgical Engineering special apparatus</td>
<td>10</td>
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<td>Davenport Hall remodeling equipment radiocarbon laboratory</td>
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<tr>
<td>Elementary Laboratory School special equipment</td>
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<tr>
<td>University High School library</td>
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<tr>
<td>Special music library</td>
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<tr>
<td>University of Illinois Bands special equipment</td>
<td></td>
</tr>
<tr>
<td>Air Force improvements</td>
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<td>Airport electrical improvements</td>
<td></td>
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<tr>
<td>Robert Allerton Park fire protection equipment</td>
<td></td>
</tr>
<tr>
<td>Robert Allerton Park remodeling and equipment</td>
<td></td>
</tr>
<tr>
<td>Television studio equipment</td>
<td></td>
</tr>
<tr>
<td>Television tower</td>
<td></td>
</tr>
<tr>
<td>Television transmitter</td>
<td></td>
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<tr>
<td>Test dwellings</td>
<td></td>
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<tr>
<td>Library remodeling room 319</td>
<td></td>
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<tr>
<td>Administrative office changes</td>
<td></td>
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<tr>
<td>Architectural studies for future buildings</td>
<td></td>
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<tr>
<td>Botany Annex remodeling room 105</td>
<td></td>
</tr>
<tr>
<td>Building space studies</td>
<td></td>
</tr>
<tr>
<td>Civil Engineering paraplegic ramp</td>
<td></td>
</tr>
<tr>
<td>Electrical Engineering network analyzer</td>
<td></td>
</tr>
<tr>
<td>Field house demolition—hooby shop</td>
<td></td>
</tr>
<tr>
<td>Harker Hall remodeling room 309</td>
<td></td>
</tr>
<tr>
<td>Harker Hall entomology air conditioning</td>
<td></td>
</tr>
<tr>
<td>Horticulture Field Laboratory addition</td>
<td></td>
</tr>
<tr>
<td>Description</td>
<td>Cost</td>
</tr>
<tr>
<td>-----------------------------------------------------------------------------</td>
<td>-------</td>
</tr>
<tr>
<td>Huff Gymnasium storm water drainage</td>
<td>$21,700</td>
</tr>
<tr>
<td>Improved street lighting—Champaign</td>
<td>$26,325</td>
</tr>
<tr>
<td>Land acquisition</td>
<td>$51,885</td>
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<tr>
<td>Library remodeling reading room</td>
<td>$2,897</td>
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<tr>
<td>Life Science Building plans</td>
<td>$477</td>
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<tr>
<td>Men's Residence Halls unit 1 improvements</td>
<td>$6,790</td>
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<tr>
<td>Mumford Hall remodeling 104-105</td>
<td>$3,861</td>
</tr>
<tr>
<td>National Homes improvements</td>
<td>$48,133</td>
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<tr>
<td>Natural History Building cold room</td>
<td>$351</td>
</tr>
<tr>
<td>Natural History Building room 135 fume hood</td>
<td>$2,460</td>
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<tr>
<td>Noyes Laboratory renovation and modernization</td>
<td>$79,710</td>
</tr>
<tr>
<td>Noyes Laboratory room 450</td>
<td>$137</td>
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<tr>
<td>Noyes Laboratory office relocation and remodeling</td>
<td>$5,397</td>
</tr>
<tr>
<td>1204 West Oregon Street—alterations</td>
<td>$500</td>
</tr>
<tr>
<td>Parking facilities</td>
<td>$9,344</td>
</tr>
<tr>
<td>Physical Education recreational area</td>
<td>$129</td>
</tr>
<tr>
<td>President's Office and House furnishings</td>
<td>$5,979</td>
</tr>
<tr>
<td>Rest room facilities</td>
<td>$2,086</td>
</tr>
<tr>
<td>Student and staff housing planning</td>
<td>$2,590</td>
</tr>
<tr>
<td>704 South Sixth Street—remodeling second floor</td>
<td>$3,159</td>
</tr>
<tr>
<td>Student Rehabilitation Center</td>
<td>$357</td>
</tr>
<tr>
<td>Talbot Laboratory addition</td>
<td>$47,557</td>
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<tr>
<td>Urbana-Champaign Sanitary District</td>
<td>$18,000</td>
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<tr>
<td>Urbana city dump</td>
<td>$4,950</td>
</tr>
<tr>
<td>Total, Urbana-Champaign</td>
<td>$715,059</td>
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<tr>
<td><strong>Chicago Professional Colleges</strong></td>
<td></td>
</tr>
<tr>
<td>Pharmacy College expense</td>
<td>$4,418</td>
</tr>
<tr>
<td>Graduate College research</td>
<td>$7,225</td>
</tr>
<tr>
<td>Physical Plant renewals and replacements</td>
<td>$74,644</td>
</tr>
<tr>
<td>Medical Center Steam Plant</td>
<td>$6,624</td>
</tr>
<tr>
<td>Animal Hospital special equipment</td>
<td>$1,545</td>
</tr>
<tr>
<td>Pharmacy special equipment</td>
<td>$715</td>
</tr>
<tr>
<td>Truck replacement and drug plant experiment station</td>
<td>$726</td>
</tr>
<tr>
<td>Research and Educational Hospitals bulletin</td>
<td>$325</td>
</tr>
<tr>
<td>Remodeling first unit Dentistry-Medicine-Pharmacy Building and general hospital unassigned</td>
<td>$57,484</td>
</tr>
<tr>
<td>Extension of pneumatic tube system</td>
<td>$1,068</td>
</tr>
<tr>
<td>Remodeling room 442</td>
<td>$847</td>
</tr>
<tr>
<td>Remodeling architectural and supervision</td>
<td>$12,465</td>
</tr>
<tr>
<td>Laboratory furniture drawings</td>
<td>$1,100</td>
</tr>
<tr>
<td>Relocation of Hospital Pharmacy</td>
<td>$2,774</td>
</tr>
<tr>
<td>Remodeling room 265a and W207</td>
<td>$5,995</td>
</tr>
<tr>
<td>Central television antenna</td>
<td>$4,794</td>
</tr>
<tr>
<td>Construction of parking lots</td>
<td>$1,024</td>
</tr>
<tr>
<td>Improved lighting room 124</td>
<td>$115</td>
</tr>
<tr>
<td>Research and Educational Hospitals air conditioning</td>
<td>$3,902</td>
</tr>
<tr>
<td>Anatomy department remodeling</td>
<td>$9,100</td>
</tr>
<tr>
<td>Biological Chemistry remodeling</td>
<td>$949</td>
</tr>
<tr>
<td>Furniture and equipment 824-26 South Wolcott Avenue</td>
<td>$2,666</td>
</tr>
<tr>
<td>Furnishings 829-33 South Marshfield Avenue</td>
<td>$4,583</td>
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<tr>
<td>Architectural services Dentistry-Medicine-Pharmacy Building</td>
<td>$167</td>
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<tr>
<td>Hospital addition equipment</td>
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<tr>
<td>Sidewalks East Dentistry-Medicine-Pharmacy Building</td>
<td>$493</td>
</tr>
<tr>
<td>Institution for Tuberculosis Research</td>
<td>$3,641</td>
</tr>
<tr>
<td>Total, Chicago Professional Colleges</td>
<td>$208,689</td>
</tr>
<tr>
<td><strong>Chicago Undergraduate Division</strong></td>
<td></td>
</tr>
<tr>
<td>School of Social Work special equipment</td>
<td>$322</td>
</tr>
<tr>
<td>Electrical Engineering equipment</td>
<td>$301</td>
</tr>
<tr>
<td>Physical Plant building rental</td>
<td>$28,625</td>
</tr>
<tr>
<td>Repairing physical education mats</td>
<td>$5,000</td>
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<tr>
<td>Total, Chicago Undergraduate Division</td>
<td>$34,248</td>
</tr>
<tr>
<td><strong>Grand Total</strong></td>
<td>$957,996</td>
</tr>
</tbody>
</table>
On motion of Mr. Herrick, these reappropriations were made by the following vote: Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mrs. Watkins; no, none; absent, Mr. Nickell, Mr. Stratton.

**APPROPRIATION BY ATHLETIC ASSOCIATION**

(13) The Executive Committee of the Board of Directors of the Athletic Association has made an appropriation of $10,700 to send the football band to Minneapolis, for the Minnesota-Illinois game on October 16.

Approval of the Board of Trustees is required and I so recommend.

On motion of Mrs. Holt, the action of the Board of Directors was approved.

**CONTRACT FOR ARCHITECTURAL SERVICES AT THE CHICAGO PROFESSIONAL COLLEGES**

(14) The Director of the Physical Plant and the 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:

- Architect-Planner ................................ $6.00 an hour
- Senior Architectural Draftsman ..................... 3.00 to 3.50 an hour
- Structural Engineering Designer ................... 3.50 to 4.50 an hour
- Mechanical Engineering Designer .................. 3.50 to 4.50 an hour
- Electrical Engineering Designer .................... 3.50 to 4.50 an hour
- Chief Mechanical Engineer ........................ 5.00 an hour
- Senior Engineering Draftsman ....................... 2.50 to 3.50 an hour

To these charges will be added 100 per cent for overhead costs and the contract will stipulate that the charges for the work may not exceed $27,000 without approval from the University.

Funds are available in the revenue bond construction account of the student residence halls, the staff apartments, and the remodeling of the second unit of the Dentistry-Medicine-Pharmacy Building. The original resolution of the Board of Trustees authorizing this project requires the expenditure of at least $100,000 for remodeling of the second unit of the Dentistry-Medicine-Pharmacy Building. Additional funds to be expended for remodeling will come from savings in the construction of other projects. The Building Program Committee and the Administrative Committee for the Chicago Professional Colleges recommend additional remodeling for which it is proposed to employ Pace Associates to prepare working drawings. The Board has previously authorized contracts with this organization on the same terms.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute a contract with the Pace Associates for these additional services provided that total charges shall not exceed $27,000 without prior approval by the University.

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.

**ARCHITECTURAL SERVICES FOR RESIDENCE HALLS**

(15) The University needs additional student residence halls, and with the enrollment increasing such housing projects should have a high priority. Early completion of building studies of future residence halls is desirable so that the University can proceed promptly with construction whenever funds are available.

The Director of the Physical Plant and the Comptroller recommend the employment of Schaeffer, Hooton and Wilson, architects, Bloomington, Illinois, for architectural services including completed working drawings and general supervision on the basis of a fee of four and one-half per cent for the work. Such supervision will consist only of a visit to the job approximately twice a month. The fee is based on one and one-half per cent for completed building studies and three
per cent for completed working drawings. Detailed supervision of construction will be performed by personnel in the University architectural division. The cost of such services, approximately $7,500 for building studies and $15,000 for completed working drawings, will be paid from surplus funds now available in the Housing Division.

I recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mr. Bissell, this recommendation was approved and the Comptroller and the Secretary of the Board were authorized to execute the contract.

**CONTRACT FOR LABORATORY FURNITURE, CHICAGO PROFESSIONAL COLLEGES**

(16) The Director of the Physical Plant and the Comptroller recommend award of a contract for $69,362.27 to the Walrus Manufacturing Company, Decatur, the lowest bidder, for the manufacture and installation of laboratory furniture at the Chicago Professional Colleges. The work will consist of fabricating and installing 164 pieces of laboratory furniture including laboratory sinks, benches, drying racks, and other equipment in areas being remodeled for us by the Departments of Physiology, Pharmacology, and Oral Pathology, and by the School of Nursing.

Funds are available in the Revenue Bond Construction Funds and within the sum of $240,000 made available by the Board of Trustees for remodeling these areas at its meeting 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. Grange, this contract was awarded as recommended, and the Comptroller and Secretary of the Board were authorized to execute the same.

**CONTRACT FOR REMODELING IN DENTISTRY-MEDICINE-PHARMACY BUILDING**

(17) The Director of the Physical Plant and the Comptroller recommend award of a contract for $28,689 to Frank Stowell & Sons, Inc., Chicago, the lowest bidder, for remodeling of quarters for the Department of Physiology in the Dentistry-Medicine-Pharmacy Building.

Funds are available in a special appropriation made by the Board of Trustees on May 15, 1954, for remodeling.

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 as recommended, and the Comptroller and the Secretary of the Board were authorized to execute the same.

**CONTRACT FOR LANDSCAPING EAST DENTISTRY-MEDICINE-PHARMACY BUILDING AREA**

(18) The Director of the Physical Plant and the Comptroller recommend award of a contract for $7,472.50 to Clauss Bros., Chicago, the lowest bidder, for landscaping the area surrounding the East Dentistry-Medicine-Pharmacy Building. The work will consist of installation of top fill, planting trees and shrubbery, and seeding the area surrounding the East Dentistry-Medicine-Pharmacy Building.

Funds are available in the construction budget for the East Dentistry-Medicine-Pharmacy Building to cover the cost of this work.

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 awarded as recommended, and the Comptroller and the Secretary of the Board were authorized to execute the same.

**CONTRACT FOR POWER PLANT ADDITION**

(19) The Director of the Physical Plant and the Comptroller recommend award of a contract for $5,649 to the Asbestos and Magnesia Material Company, Chicago,
the lowest bidder, for the thermo-insulation work on the Power Plant addition.

Funds are available in the state appropriation "For addition to Power and Heating Plant, including plans and specifications and fixed equipment," subject to release by the Governor.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute the contract.

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.

CONTRACT FOR STORAGE BUILDING ON UNIVERSITY FARM

(20) The Dean of the College of Agriculture and the Comptroller recommend award of a contract for $6,057.96 to Harshbarger Building and Supply Company, Urbana, the lowest bidder, for construction of a 28 by 60 foot steel, utility-type, machinery and equipment storage barn for the Department of Agronomy.

Funds are available in a special appropriation made to the College of Agriculture by the Board on March 20, 1954.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute the contract.

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.

CONTRACT FOR FURNACE MAINTENANCE

(21) The Director of the Physical Plant and the Comptroller recommend award of a contract for the year 1954-55 to J. R. Boers Heating Company, Champaign, the lowest bidder, for maintenance work on furnaces in the individual housing units operated by the University, according to the following terms:

<table>
<thead>
<tr>
<th>Regular Time</th>
<th>Overtime</th>
<th>Sundays and Holidays</th>
</tr>
</thead>
<tbody>
<tr>
<td>Furnace Mechanic</td>
<td>$2.00</td>
<td>$3.00</td>
</tr>
<tr>
<td>Mechanics Helper</td>
<td>1.40</td>
<td>2.20</td>
</tr>
<tr>
<td>Overhead—30 per cent of labor and materials cost</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Funds are available in the operating income from these units.

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 as recommended, and the Comptroller and the Secretary of the Board were authorized to execute the same.

ELECTRICAL SERVICE FOR TELEVISION STUDIO

(22) The proximity of the Betatron to the Television Studio in Memorial Stadium causes interference with the transmission of television pictures when electricity from the University Power Plant is used. It is, therefore, necessary to purchase electrical service from the Illinois Power Company.

The Power Company will extend its lines to the Stadium without charge to the University provided the University agrees to use the service for at least three years. The rates charged will be the Company's standard service classification 21, for customers using less than 5,000 kva. The minimum monthly charge is $120 and the estimated cost of electricity to be used is about $5,000 a year. The agreement may be terminated at the end of three years or any year thereafter on ninety days' notice by either party. The Comptroller and the Director of the Physical Plant recommend that this agreement be made with the Illinois Power Company.

Funds are available in the Television-Motion Picture operating budget.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute the agreement.

On motion of Mr. Hickman, this recommendation was approved and the Comptroller and the Secretary of the Board were authorized to execute the necessary agreement.
INCREASE IN PAYMENTS FOR USE OF URBANA CITY DUMP
(23) The Director of the Physical Plant and the Comptroller recommend that the action of the Board on May 15, 1954, authorizing continuation of the present agreement with the city of Urbana, relating to the operation of the city dump whereby the University will pay its proportionate share of land acquisition costs, be amended to authorize payments as follows:

<table>
<thead>
<tr>
<th>Year</th>
<th>Old Payment</th>
<th>New Payment</th>
</tr>
</thead>
<tbody>
<tr>
<td>1954-55</td>
<td>$4,650.00</td>
<td>$4,950.00</td>
</tr>
<tr>
<td>1955-56</td>
<td>$2,145.00</td>
<td>$1,800.00</td>
</tr>
<tr>
<td>1956-57</td>
<td>$2,047.50</td>
<td>$1,800.00</td>
</tr>
</tbody>
</table>

Instead of

The city has acquired a larger tract of land, approximately eighty acres instead of thirty, than originally contemplated which increases the University's obligations under this agreement.

I concur in this recommendation.

On motion of Mr. Hickman, the previous action of the Board was amended as recommended above, this action being taken by the following vote: Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Meagan, Mrs. Watkins; no, none; absent, Mr. Nickell, Mr. Stratton.

INCREASE IN CONTRACT OF CONSULTING ENGINEERING SERVICES
(24) The Board of Trustees has authorized a contract with Consulting Engineering Services, Champaign, for various types of engineering work in planning the construction of new buildings. The contract provides for payment of actual salaries of personnel, plus 90 per cent for overhead and commission, with a maximum of $5,000 on the Law Building and $2,500 on any other job.

The consulting engineering services required in designing the Veterinary Clinic Building will cost more than the $2,500 limitation. The Director of the Physical Plant and the Comptroller recommend an increase in the contract to a maximum of $3,500 for this particular job.

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

On motion of Mr. Hickman, this recommendation was approved and the Comptroller was authorized to execute the necessary change in the contract.

REJECTION OF BIDS ON VETERINARY CLINIC BUILDING
(25) The bids received on the construction of the Veterinary Clinic Building total $712,248, whereas the state appropriation for this building is only $586,000. The Dean of the College of Veterinary Medicine and the University Architect are revising the plans for this building to provide for its construction within the funds available.

The Director of the Physical Plant and the Comptroller recommend that all bids except the bids for laboratory equipment be rejected and that new bids be taken on the remaining work.

I concur.

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

EXTENSION OF CONTRACT FOR OPERATION OF CONTROL SYSTEMS LABORATORY
(26) Since early 1951, the University has been carrying on certain import confidential research for the Department of Defense in the physical sciences. To carry on these studies, the University organized within the Engineering Experiment Station the Control Systems Laboratory of which the Head of the Physics Department is the Director. Contracts with three branches of the armed services for the support of this project will have totaled $4,346,684 through November 30, 1954. This covers all direct and indirect costs to the University. (A review of the project and the special procedures followed in it were presented to the Board September 23, 1953, and a copy of that report is attached.)
The program and policies which have been in effect in the Laboratory have been reviewed by the University Research Board during the past year. As a result of this study, it was concluded that the work is important and that the procedures in force in the Laboratory should be continued without change as long as the contract is classified as an “urgent” defense contract because it was believed that the policies could not be discontinued without jeopardy to the program. The program is regarded with high favor by government agencies.

On February 18, 1954, the Board approved a contract with the Department of the Navy wherein the University was to acquire a certain purpose equipment for use in the Laboratory. In approving this contract it was recognized that the University was committed to the continuation for several years of certain of the programs of the Control Systems Laboratory.

The present contract expires November 30, 1954. The Director requests and the Dean of the College of Engineering recommends the continuation for one year at the present level of $1,200,000 a year and the negotiation of a new contract.

I concur in this recommendation and request approval and authority for the Comptroller and the Secretary of the Board to execute the contract.

On motion of Mr. Bissell, this recommendation was approved and the Comptroller and the Secretary of the Board were authorized to execute a new contract.

EXTENSION OF AIR FORCE CONTRACTS

(27) On September 15, 1952, the University entered into Contract AF 19(604)-524 with the Cambridge Research Center of the United States Air Force for research by the Department of Electrical Engineering on the production of very high frequency oscillations for which $52,000 was to be provided. Subsequently, the contract price was increased by $210,666. It is now proposed that the contract be extended to September 14, 1955, and that an additional $125,000 be made available. The University will receive reimbursement for both direct and indirect costs incurred. This extension has been recommended by the Dean of the College of Engineering, the Chairman of the University Research Board, and the Comptroller.

At the same time, the University entered into a classified contract with the Wright Air Development Center for research by the Department of Electrical Engineering covering the period of November 15, 1952, through November 15, 1953, for which $44,931 was to be provided. On June 1, 1953, the contract was extended to September 1, 1954, and an additional $72,147 was provided for the work; on September 1, 1953, $125,000 was added to the contract price, and again, on March 10, 1954, it was increased by $25,000, with no extension of time specified. The total provided through September 1, 1954, is $257,078. It is now proposed to extend the contract for an additional year, or to September 1, 1955, with another increase of $150,000 in the contract price. The Dean of the College of Engineering, the Chairman of the University Research Board, and the Comptroller recommend approval of this extension.

I concur in the recommendations for the respective contracts and request that the officers of the Board be authorized to execute the necessary documents.

On motion of Mr. Herrick, these recommendations were approved and the Comptroller and the Secretary of the Board were authorized to execute the necessary documents.

CONTRACT FOR RESEARCH IN NUCLEAR PHYSICS

(28) 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. This contract, N6ORI-071(01), supporting the major portion of nuclear physics research at the University of Illinois and including the betatron and cyclotron work, is now in effect until December 31, 1955.

During the period March 1, 1946, through December 31, 1955, $3,661,636 has been provided under the contract. Its work specifications are very broad, enabling University scientists to do research in any area of nuclear physics. The contract provides for full reimbursement to the University for all direct and indirect costs.

It is now proposed to extend the contract an additional year, through December 31, 1956, which will provide $400,000 of additional funds for the program.
The Dean of the College of Engineering, the Chairman of the University Research Board, and the Comptroller recommend continuation of this contract.

I concur.

On motion of Mr. Hickman, extension of this contract as recommended was authorized.

**PURCHASES**

**Purchases Authorized**

(29) 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>Item</th>
<th>Department</th>
<th>Vendor</th>
</tr>
</thead>
<tbody>
<tr>
<td>274 oak chairs for the Men's Residence Halls</td>
<td>Housing Division</td>
<td>Universal Equipment Co., Batesville, Indiana</td>
<td>$6,491.80</td>
<td></td>
<td></td>
</tr>
<tr>
<td>One lot laboratory chemicals and apparatus</td>
<td>General Chemical Stores</td>
<td>A. Daigger and Co., Chicago</td>
<td>5,981.15</td>
<td></td>
<td></td>
</tr>
<tr>
<td>290 choice feeder lambs</td>
<td>Animal Science</td>
<td>Petersen Sheep Co., Spencer, Iowa</td>
<td>3,867.78</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Equipment for U. S. Government research programs (restricted)</td>
<td>Engineering Research</td>
<td>Raytheon Manufacturing Co., Waltham, Mass.</td>
<td>3,100.00</td>
<td></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.

I concur.

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>One model 20A auditory test unit with desk, complete with noise generator, frequency oscillator, pulse, turntable, amplifier and tape recorder including installation</td>
<td>Speech</td>
<td>J. W. Bourke and Sons, Chicago</td>
<td>$2,930.00</td>
</tr>
<tr>
<td>One oscillograph record reading equipment including a record reader, data handling section, and output device</td>
<td>Civil Engineering</td>
<td>Benson-Lehner Corp., Los Angeles, Calif.</td>
<td>10,600.00</td>
</tr>
<tr>
<td>Printing and binding <em>Illinois Studies in Language and Literature</em> during 1954-55 (three issues)</td>
<td>University Press</td>
<td>R. R. Donnelly and Sons Co., Chicago</td>
<td>6,000.00</td>
</tr>
<tr>
<td>1,000 copies of book entitled <em>Asian Biology</em> to be printed and bound</td>
<td>University Press</td>
<td>Waverly Press, Baltimore, Md.</td>
<td>5,900.00</td>
</tr>
<tr>
<td>Planographing nine issues of the Faculty-Alumni Newsletter during 1954-55</td>
<td>Office of Public Relations, Chicago Professional Colleges</td>
<td>Craft, Printing Co., Chicago</td>
<td>3,225.00</td>
</tr>
<tr>
<td>Approximately 600 cases of Pyrex laboratory glassware for the Chicago Colleges and Undergraduate Division</td>
<td>Chicago Colleges and Divisions</td>
<td>Schaar and Co., Chicago (100 cases)</td>
<td>2,600.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Chicago Apparatus Co., Chicago (100 cases)</td>
<td>2,600.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Fisher Scientific Co., Chicago (100 cases)</td>
<td>2,600.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Central Scientific Co., Chicago (100 cases)</td>
<td>2,600.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>A. S. Aloe &amp; Co., Chicago (100 cases)</td>
<td>2,600.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>American Hospital Supply, Evanston (100 cases)</td>
<td>2,600.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Total</td>
<td>15,600.00</td>
</tr>
<tr>
<td>One Ford station wagon, less trade-in allowance for vehicle No. 675, 1951 Ford four-door sedan</td>
<td>Agriculture Administration</td>
<td>Tom Purvis, Inc., Mattoon</td>
<td>5,817.00</td>
</tr>
</tbody>
</table>
UNIVERSITY OF ILLINOIS

314 auditorium seats with tablet arms for Room 171 New Law Building

15,051 board feet of 1" No. 1 Douglas fir, larch, and spruce

20,968 board feet of 2" No. 1 Douglas fir and larch

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

### COMPTROLLER'S REPORT OF CONTRACTS

(30) The Comptroller's report of contracts executed during the period July 1 to August 31, 1954.

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Item Description</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Petroleum Institute</td>
<td>Pollutants in the atmosphere</td>
<td>Physical Plant</td>
<td>Allied, Inc., Indianapolis, Ind.</td>
<td>$7500 00</td>
</tr>
<tr>
<td>Board of Education of Downers Grove, Illinois, Districts 58 and 99 (two agreements)</td>
<td>School surveys</td>
<td>Physical Plant</td>
<td>Thompson Lumber Co., Champaign</td>
<td>7362 30 delivered and installed</td>
</tr>
<tr>
<td>Board of Education of Fairbury-Cropsey Community Unit No. 3, Livingston County, Illinois</td>
<td>School survey</td>
<td>Physical Plant</td>
<td>Thompson Lumber Co., Champaign</td>
<td>30 00 delivered</td>
</tr>
<tr>
<td>Board of Education of Mendota, Illinois, Districts 280 and 290 (two agreements)</td>
<td>School surveys</td>
<td>Physical Plant</td>
<td>Thompson Lumber Co., Champaign</td>
<td>1200 00 August 1, 1954</td>
</tr>
<tr>
<td>Board of Education of St. Charles Community Unit No. 361, Kane County, Illinois</td>
<td>School survey</td>
<td>Physical Plant</td>
<td>Thompson Lumber Co., Champaign</td>
<td>2000 00 August 15, 1954</td>
</tr>
<tr>
<td>National Broom Manufacturers and Allied Industries Association</td>
<td>Broomcorn breeding</td>
<td>Physical Plant</td>
<td>Thompson Lumber Co., Champaign</td>
<td>4500 00 July 2, 1954</td>
</tr>
<tr>
<td>United States Air Force AF 33(560)-2556</td>
<td>Utilization of techniques for the compression of listening time</td>
<td>Physical Plant</td>
<td>Thompson Lumber Co., Champaign</td>
<td>20942 22 September 1, 1954</td>
</tr>
<tr>
<td>United States Air Force AF 33(560)-2556</td>
<td>Elevated temperature resistant ceramic structural adhesives</td>
<td>Physical Plant</td>
<td>Thompson Lumber Co., Champaign</td>
<td>17500 00 July 1, 1954</td>
</tr>
<tr>
<td>United States Army DA-11-023-ORD-1581</td>
<td>Conduct a symposium in the field of flow of information in systems</td>
<td>Physical Plant</td>
<td>Thompson Lumber Co., Champaign</td>
<td>5000 00 June 28, 1954</td>
</tr>
<tr>
<td>United States Army DA-40-007-MD-544</td>
<td>Nutritive value of major nutrients of irradiated food</td>
<td>Physical Plant</td>
<td>Thompson Lumber Co., Champaign</td>
<td>15000 00 May 1, 1954</td>
</tr>
<tr>
<td>United States Army DA-49-129-Eng-312</td>
<td>Architect-engineer services in connection with damage analysis of underground test structures</td>
<td>Physical Plant</td>
<td>Thompson Lumber Co., Champaign</td>
<td>38050 00 June 21, 1954</td>
</tr>
<tr>
<td>United States Atomic Energy Commission AT(11-1)-314</td>
<td>Synthesis of boron-containing dyes in experiments on mice with glioblastoma</td>
<td>Physical Plant</td>
<td>Thompson Lumber Co., Champaign</td>
<td>5839 00 July 1, 1954</td>
</tr>
<tr>
<td>United States Department of State SCC-22845</td>
<td>Study and training in labor-management relations for ten Japanese students</td>
<td>Physical Plant</td>
<td>Thompson Lumber Co., Champaign</td>
<td>28935 00 June 15, 1954</td>
</tr>
<tr>
<td>United States Navy N066-65789</td>
<td>Evaluating crack arrestors</td>
<td>Physical Plant</td>
<td>Thompson Lumber Co., Champaign</td>
<td>10000 00 June 30, 1954</td>
</tr>
<tr>
<td>United States Navy N066-65790</td>
<td>Propagation of fractures in metals and analysis of crack starting</td>
<td>Physical Plant</td>
<td>Thompson Lumber Co., Champaign</td>
<td>20000 00 June 30, 1954</td>
</tr>
<tr>
<td>United States Navy N601-071(53)</td>
<td>Analysis of circular shells under hydrostatic loading</td>
<td>Physical Plant</td>
<td>Thompson Lumber Co., Champaign</td>
<td>13406 00 June 15, 1954</td>
</tr>
<tr>
<td>United States Navy N601-071(54)</td>
<td>Plastic properties of crystalline solids</td>
<td>Physical Plant</td>
<td>Thompson Lumber Co., Champaign</td>
<td>16000 00 September 1, 1954</td>
</tr>
<tr>
<td>Veterans Administration V5218P-486</td>
<td>Postgraduate course in ophthalmology for one Veterans Administration Resident</td>
<td>Physical Plant</td>
<td>Thompson Lumber Co., Champaign</td>
<td>500 00 July 1, 1954</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>Capitol Cement Company, Inc.</td>
<td>Removal and replacement of curbing and gutter, 810-32 South Wolcott Avenue, Chicago</td>
<td>$598 00</td>
<td>June 30, 1954</td>
</tr>
<tr>
<td>Chicago Window and Door Screen Company</td>
<td>Furnishing and installing window screens, 360-816 South Ashland Avenue, Chicago</td>
<td>826 70</td>
<td>July 23, 1954</td>
</tr>
</tbody>
</table>
### With Whom

<table>
<thead>
<tr>
<th>Service Company, Inc.</th>
<th>Purpose</th>
<th>Amount to be Paid by the University</th>
<th>Effective Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Felsen Building</td>
<td>Tuckpointing and caulking, 806-816 South Ashland Avenue, Chicago</td>
<td>$ 1,980.00</td>
<td>July 23, 1954</td>
</tr>
<tr>
<td>Great Western Laundry Company</td>
<td>Laundry service for Chicago Professional Colleges campus</td>
<td>Rates per contract (1,710.00)</td>
<td>July 23, 1954</td>
</tr>
<tr>
<td>James Mansfield and Sons Company, Inc.</td>
<td>Roofing and sheet metal work, 806-816 South Ashland Avenue, Chicago</td>
<td>$ 34,281.56</td>
<td>July 12, 1954</td>
</tr>
<tr>
<td>State’s Attorney of Champaign County (two agreements)</td>
<td>Services rendered (in lieu of taxes)</td>
<td>$ 850.04</td>
<td>June 26, 1954</td>
</tr>
<tr>
<td>State’s Attorney of Douglas County</td>
<td>Services rendered (in lieu of taxes)</td>
<td>$ 601.28</td>
<td>June 4, 1954</td>
</tr>
<tr>
<td>State’s Attorney of Moultrie County</td>
<td>Services rendered (in lieu of taxes)</td>
<td>$ 8,218.68</td>
<td>June 12, 1954</td>
</tr>
<tr>
<td>State’s Attorney of Piatt County</td>
<td>Registration dance at Navy Pier, September 18, 1954</td>
<td>$200.00</td>
<td>August 5, 1954</td>
</tr>
<tr>
<td>Phillip Walsh, orchestra leader</td>
<td>Steel ladder and cat walk, 810-816 South Ashland Avenue, Chicago</td>
<td>$ 829.00</td>
<td>July 23, 1954</td>
</tr>
<tr>
<td>Western Wire and Iron Works, Inc.</td>
<td>Protective lighting student residence, 818 South Wolcott Avenue, Chicago</td>
<td>$ 2,025.00</td>
<td>June 14, 1954</td>
</tr>
<tr>
<td>White City Electric Company</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Leases

<table>
<thead>
<tr>
<th>Whom</th>
<th>Purpose</th>
</tr>
</thead>
<tbody>
<tr>
<td>John T. Pringle</td>
<td>Burt House, second-floor apartment</td>
</tr>
<tr>
<td>Chester C. Summers</td>
<td>Burt House, first-floor apartment</td>
</tr>
</tbody>
</table>

### With Whom

<table>
<thead>
<tr>
<th>Whom</th>
<th>Purpose</th>
<th>Amount to be Paid by the University</th>
<th>Effective Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Berry Tractor and Equipment Company, Inc.</td>
<td>Farm equipment for use by department of agriculture</td>
<td>$ 317.03</td>
<td>July 19, 1954</td>
</tr>
<tr>
<td>Brady Manufacturing Corporation</td>
<td>Farm equipment for use by department of agriculture</td>
<td>$ 74.00</td>
<td>July 1, 1954</td>
</tr>
<tr>
<td>Burch Plow Works, Inc. (two agreements)</td>
<td>Farm equipment for use by department of agriculture</td>
<td>$ 12,98</td>
<td>July 3, 1954</td>
</tr>
<tr>
<td>John Deere Plow Company (three agreements)</td>
<td>Farm equipment for use by department of agriculture</td>
<td>$ 252.33</td>
<td>August, 1954</td>
</tr>
<tr>
<td>International Harvester Company</td>
<td>Farm equipment for use by department of agriculture</td>
<td>$ 542.69</td>
<td>August, 1954</td>
</tr>
<tr>
<td>Wood Brothers Manufacturing Company</td>
<td>Farm equipment for use by department of agriculture</td>
<td>$ 510.04</td>
<td>July 6, 1954</td>
</tr>
</tbody>
</table>

### Contract Changes

<table>
<thead>
<tr>
<th>Whom</th>
<th>Purpose</th>
<th>Amount to be Paid by the University</th>
<th>Effective Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Dairy Association and International Association of Ice Cream Manufacturers</td>
<td>Vitamins and growth factors in swine nutrition</td>
<td>$ 2,600.00</td>
<td>September 1, 1954</td>
</tr>
<tr>
<td>Commercial Solvents Corporation</td>
<td>Yeast genetics</td>
<td>$ 5,000.00</td>
<td>September 1, 1954</td>
</tr>
<tr>
<td>Fleischmann Laboratories, Standard Brands, Incorporated</td>
<td>Vitamin E deficiency</td>
<td>$ 4,000.00</td>
<td>September 1, 1954</td>
</tr>
<tr>
<td>Hoffmann-La Roche, Inc.</td>
<td>Heating and ventilating of houses and buildings (steam and water systems)</td>
<td>$ 32,000.00</td>
<td>August 10, 1954</td>
</tr>
<tr>
<td>Institute of Boiler and Radiator Manufacturers</td>
<td>Exchangeable magnesium in soils</td>
<td>$ 2,000.00</td>
<td>August 4, 1954</td>
</tr>
<tr>
<td>International Minerals and Chemical Corporation</td>
<td>Drafting room analysis of small house construction</td>
<td>$ 9,500.00</td>
<td>July 7, 1954</td>
</tr>
<tr>
<td>Lumber Dealers Research Council</td>
<td>Growth stimulants for swine</td>
<td>$ 2,500.00</td>
<td>July 20, 1954</td>
</tr>
<tr>
<td>Meck and Company, Inc.</td>
<td>Determination of waterway areas</td>
<td>$ 7,500.00</td>
<td>July 1, 1954</td>
</tr>
<tr>
<td>With Whom</td>
<td>Purpose</td>
<td>Amount to be Paid to the University</td>
<td>Effective Date</td>
</tr>
<tr>
<td>----------------------------------------</td>
<td>------------------------------------------------------------------------</td>
<td>-------------------------------------</td>
<td>----------------</td>
</tr>
<tr>
<td>State of Illinois Division of Highways</td>
<td>Highway problems</td>
<td>$13,000.00</td>
<td>July 1, 1954</td>
</tr>
<tr>
<td>State of Illinois Division of Highways</td>
<td>Hydraulics of flow at bridges</td>
<td>3,000.00</td>
<td>July 1, 1954</td>
</tr>
<tr>
<td>State of Illinois Division of Highways</td>
<td>Impact on highway bridges</td>
<td>17,000.00</td>
<td>July 1, 1954</td>
</tr>
<tr>
<td>State of Illinois Division of Highways</td>
<td>Lateral stability of retaining walls and abutments</td>
<td>12,000.00</td>
<td>July 1, 1954</td>
</tr>
<tr>
<td>State of Illinois Division of Highways</td>
<td>Prestressed reinforced concrete highway bridges</td>
<td>24,000.00</td>
<td>July 1, 1954</td>
</tr>
<tr>
<td>State of Illinois Division of Highways</td>
<td>Riveted and bolted structural joints</td>
<td>10,000.00</td>
<td>July 1, 1954</td>
</tr>
<tr>
<td>United States Air Force</td>
<td>Soil exploration and mapping</td>
<td>15,000.00</td>
<td>July 1, 1954</td>
</tr>
<tr>
<td>United States Air Force</td>
<td>Soil-aggregate mixtures for highway pavement</td>
<td>15,000.00</td>
<td>July 1, 1954</td>
</tr>
<tr>
<td>United States Army</td>
<td>Aircraft Instrument displays</td>
<td>59,800.00</td>
<td>September 1, 1954</td>
</tr>
<tr>
<td>United States Army</td>
<td>Compounds of high nitrogen content</td>
<td>25,000.00</td>
<td>July 1, 1954</td>
</tr>
<tr>
<td>United States Army</td>
<td>Synthesis of organic fluorine compounds</td>
<td>15,400.00</td>
<td>April 30, 1954</td>
</tr>
<tr>
<td>United States Army</td>
<td>Mechanism of conduction and transmission of the nerve impulse in muscles</td>
<td>8,592.00</td>
<td>December 29, 1953</td>
</tr>
<tr>
<td>United States Army</td>
<td>Structural design of reinforced concrete box culverts</td>
<td>1,500.00</td>
<td>June 1, 1954</td>
</tr>
<tr>
<td>United States Army</td>
<td>Intensity of surface precipitation by radar instrumentation</td>
<td>45,322.00</td>
<td>May 24, 1954</td>
</tr>
<tr>
<td>United States Army</td>
<td>Cytology studies</td>
<td>14,125.00</td>
<td>July 1, 1954</td>
</tr>
<tr>
<td>United States Atomic Energy Commission</td>
<td>Intermolecular diffusion</td>
<td>16,140.00</td>
<td>September 1, 1954</td>
</tr>
<tr>
<td>United States Atomic Energy Commission</td>
<td>Synthesis and degradation of lactos in cell-free systems</td>
<td>9,936.00</td>
<td>July 1, 1954</td>
</tr>
<tr>
<td>United States Atomic Energy Commission</td>
<td>Metabolism of amino acids</td>
<td>1,808.00</td>
<td>July 1, 1954</td>
</tr>
<tr>
<td>United States Atomic Energy Commission</td>
<td>Aerosols</td>
<td>16,400.00</td>
<td>September 1, 1954</td>
</tr>
<tr>
<td>United States Atomic Energy Commission</td>
<td>Propagation of fractures in metals and analysis of crack starting</td>
<td>40,000.00</td>
<td>January 1, 1955</td>
</tr>
<tr>
<td>United States Atomic Energy Commission</td>
<td>Electrochemistry in liquid ammonia</td>
<td>74,721.00</td>
<td>June 29, 1954</td>
</tr>
</tbody>
</table>

Adjustments Made in 1952-53 Cost-Plus Contracts

(Adjustments in projects authorized prior to July 1, 1954)

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Schroeder's Engineering Research Laboratory (Ventilating)</td>
<td>fourth floor air conditioning</td>
<td>$228.13</td>
<td>June 22, 1954</td>
</tr>
</tbody>
</table>

Adjustments Made in 1953-54 Cost-Plus Contracts

(Adjustments in projects authorized prior to July 1, 1954)

<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>Seven minor items: $175.97 deduct to $853.32</td>
<td>$184.75</td>
<td>June, 1954</td>
</tr>
<tr>
<td>E. C. Manthei (Consulting engineering service)</td>
<td>Veterinary Clinic Building</td>
<td>$500.00</td>
<td>August 13, 1954</td>
</tr>
</tbody>
</table>

Adjustments Made in 1954-55 Cost-Plus Contracts

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Harry F. Fisher (Plastering)</td>
<td>Twenty-four items: $547.47 deduct to $4,539.00</td>
<td>$10,778.49</td>
<td>July-August, 1954</td>
</tr>
</tbody>
</table>

This report was received for record.

1 Deduct.
The Comptroller presents his quarterly report to the Board of Trustees as of June 30, 1954.

This report was received for record and a copy has been filed with the Secretary of the Board.

REPORT ON TAXPAYER'S SUIT ON UNIVERSITY TELEVISION OPERATIONS

On September 10, 1954, Stephen Turkovich, who alleges that he operates a restaurant in Evanston, Illinois, and pays taxes under the Retailers Occupation Tax Act in connection therewith, filed a petition in the Circuit Court of Sangamon County, Illinois, for leave to file a suit to enjoin the University, the State Auditor of Public Accounts, and the State Treasurer from expending for the purposes of constructing, equipping, and operating a television broadcasting station any state funds appropriated to the University by the General Assembly at the latter's last session.

From the copy of the complaint he sought leave to file, it appears that he contends that any expenditure of such funds for such purposes would be illegal on the ground that no appropriation of such funds therefore was made in that appropriation act. In this connection it is alleged in the complaint that the General Assembly has never passed an act authorizing the University to construct and operate a television broadcasting station, and that the current appropriation act appropriating state funds for "the ordinary and contingent expenses" of the University during the current biennium contains no provision specifically or expressly appropriating any funds to the University for that purpose. It is further alleged in the complaint that if, notwithstanding these considerations, the appropriation act is to be construed as appropriating funds to the University for such purposes, any appropriation therefore contained in the act is void as being in conflict with a provision of the Illinois Constitution requiring that appropriations of public funds specify the objects and purposes for which they are made and appropriate the several amounts appropriated therefore "in distinct items and sections," and also as constituting an unlawful delegation of legislative powers to the University.

Except as to three specific items, the appropriation act appropriated funds to the University under headings constituting the classification of objects and purposes specified and defined in the State Finance Act. (Accordingly, it appropriated a large amount "For Personal Services," another "For Contractual Services," another "For Equipment," etc., without specifying or detailing the personal or contractual services, equipment, etc., which are to be paid therefrom.) This has been the plan followed in and the form of all of the appropriation acts appropriating state funds for the operation of the University, as distinguished from acts making appropriations for the construction of capital improvements (such as the Law Building, Home Economics Building, etc.) beginning with that enacted in 1943 and has been approved by the Director of the State Department of Finance, the State Auditor of Public Accounts, and other interested state officers. The acts enacted at the last session of the General Assembly appropriating state funds for the expenses of Southern Illinois University, the State Teachers Colleges, and several of the departments of the state government, are quite similar to that appropriating funds for the expenses of the University. Obviously, if any of the foregoing contentions made in the complaint are upheld by the courts, the logical result would be that any expenditure of funds so appropriated to the University for any of its activities would be illegal upon the same grounds, with the exception, of course, of the three small appropriations made for purposes specified in the act. The same result would follow with respect to the appropriation acts for the other state educational institutions and for a number of the state's executive departments.

For this reason, and also because it is possible that it may be contended that the University is limited in its activities to those specifically authorized in the statutes creating the University and defining its powers, the potential issues in this case would appear to render it the most important one in which the University has been or is involved. Although only the right of the University to construct and operate a television broadcasting station, the question of whether any appropriation has been made to the University for that purpose, and the question of
whether any appropriation for that purpose which the act may be construed to contain is valid constitute the only questions which will be directly presented to the courts for determination in the suit, the principles upon which they will have to be decided are of far-reaching and vital importance.

According to news articles appearing in the public press since the petition was filed, Mr. Turkovich has stated that he has no connection with radio or television broadcasting and stated that he filed the petition at the instance of the Illinois Broadcasters Association and that the latter is to pay the legal expenses which will be incurred by the litigation. This appears to have been confirmed by a statement made by the Chairman of the Television Committee of that Association. It is obvious, therefore, that the suit is due to the opposition of that Association or some of its influential members to the construction and operation of the University's contemplated educational television broadcasting station.

An Illinois statute requires a taxpayer desiring to institute and prosecute such a suit to first obtain leave of court to file it. It further provides that such leave shall be granted if the court finds "that there is reasonable ground" for filing it. Sometimes applications for leave to file such suits are successfully opposed on the ground that they are wholly lacking in merit, but, more frequently, the courts permit them to be filed and decide the cases on their merits after all of the material facts have been presented to them.

Many of the facts which the Legal Counsel and his colleagues who are advising and assisting him in the case consider very important and believe should be before and taken into consideration by the courts in deciding the important issues in this case do not appear in the complaint. Consequently, they concluded that, in order that the University will have an opportunity to properly bring those facts before the courts in connection with the suit, it was advisable to not oppose the petition for leave to file it, but to permit it to be filed in order to present the material and important facts in the pleadings subsequently to be filed by the University in the proceeding. Accordingly, the Legal Counsel so informed Circuit Judge DeWitt S. Crow when the petition was heard on September 16, with the result that the petition was granted and the complaint was filed. The University and the defendant state officers, who are represented in the suit by the Attorney General, were given until October 18 to plead to the complaint. The Legal Counsel made it plain to Judge Crow, and the latter stated that he understood, that, in not opposing the filing of the complaint, the defendants were not conceding that it states a good cause of action, that any of the contentions made in it are valid, or that the plaintiff is entitled to the injunctive relief which he seeks. The course thus followed to date in the proceeding by the Legal Counsel was approved by the President of the University, the Comptroller, and other interested University officers with whom it was discussed before it was adopted and followed.

Because of the important and vital issues involved in the suit, and the possible serious consequences to the University, not necessarily confined to the construction and operation of its contemplated educational television broadcasting station, which might ensue if the plaintiff's contentions prevail, the suit should be and will be contested with the utmost vigor by the Legal Counsel, with the assistance of other members of the University's staff and the Attorney General. Every effort will be made to uphold and sustain the University's right, power, and authority to engage in educational and research activities not specifically authorized by the statute creating it which the University feels exist, by implication, from the powers expressly granted it and the purposes for which it was created and founded, and to sustain the validity of the act appropriating state funds to the University for the current biennium.

The Legal Counsel does not regard it necessary to employ special counsel to assist him now, but recommends authority to employ such counsel, with the approval of the President of the University, in the event developments render it necessary or advisable to do so. For the time being, Professors Russell N. Sullivan and Rubin G. Cohn of the College of Law are assisting him.

I concur in this recommendation.

On motion of Mr. Livingston, this recommendation was approved, with the provision that the selection of any special counsel to be employed be subject to prior approval of the Board or its Executive Committee.
MANDAMUS SUIT OF PATRICIA BLUETT

Miss Patricia Bluett of Chicago, Illinois, a former student in the College of Medicine, was dismissed from the University by the Committee on Policy and Discipline of the Chicago Professional Colleges on charges of cheating, or attempting to cheat, in certain examinations. She has now instituted a mandamus suit in the Circuit Court of Cook County, Illinois, against the University, the elected members and ex officio members of its Board of Trustees, and officials of the Chicago Professional Colleges, seeking a court order reinstating her as a student in the College of Medicine. A summons was issued in that suit on September 3, 1954, returnable on September 13 for those who had been served at least five days prior to the latter date.

The Legal Counsel has been authorized to defend the suit and, because he will need assistance in handling the litigation, he has also been authorized to engage the services of Mr. Albert E. Jenner, Jr., of the firm of Johnston, Thompson, Raymond and Mayer, Chicago, as special counsel in this case. Mr. Jenner is an alumnus of the University and a former President of the Illinois State Bar Association.

Since action had to be taken in the suit by September 13, and services of special counsel were needed in advance of that date, time did not permit securing authorization from the Board in advance.

Confirmation of these actions is requested.

On motion of Mr. Johnston, the actions of the President of the University were confirmed.

HARLEY J. VAN CLEAVE MEMORIAL LOAN FUND

Former students of the late Professor Harley J. Van Cleave of the Department of Zoology are raising money to establish a student loan fund to be turned over to the University for the benefit of worthy doctorate candidates in zoology who are in need of financial aid. The formal offer to the University has been made on behalf of the students by Professor Marvin C. Meyer of the Department of Zoology of the University of Maine.

I have informed Professor Meyer that the University will accept these funds under the conditions expressed in the copy of the proposal.

On motion of Mrs. Watkins, the action of the President of the University was confirmed.

CONTRACTS FOR CONSTRUCTION OF HOME ECONOMICS BUILDING

The Director of the Physical Plant and the Comptroller recommend award of contracts to the following for the construction of the Home Economics Building:

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>General—Felmley-Dickerson Co., Urbana</td>
<td>$1,593,000</td>
</tr>
<tr>
<td>Electrical—Brunkow Electric Co., Champaign</td>
<td>$222,000</td>
</tr>
<tr>
<td>Plumbing—R. Hayes Co., Inc., Champaign</td>
<td>$130,500</td>
</tr>
<tr>
<td>Heating and Refrigeration—Robert Gordon, Inc., Chicago</td>
<td>$107,792</td>
</tr>
<tr>
<td>Ventilating—F. R. Inskip &amp; Co., Champaign</td>
<td>$212,000</td>
</tr>
<tr>
<td>Pipe Covering—W. J. Donahoe Co., Chicago</td>
<td>$45,790</td>
</tr>
<tr>
<td>Temperature Controls—Johnson Service Co., Chicago</td>
<td>$66,220</td>
</tr>
<tr>
<td>Walk-In Refrigerator—United Cork Co., Chicago</td>
<td>$29,927</td>
</tr>
</tbody>
</table>

$2,497,274

With the exception of the heating and refrigeration, the recommendation is for the award to the lowest bidder in each case. The lowest bid, $172,531, for heating and refrigeration was submitted by Gallaher and Speck, Inc., Chicago. This company has reported that they made a substantial error in their bid, and have requested its withdrawal knowing that this may result in forfeiture of their bid deposit of $5,176.

Contractors were invited to bid separately on plumbing and on heating and refrigeration or to submit combined bids on these two divisions of work. Separate contracts are being recommended since the sum of the bids in these two divisions is less than the lowest combined bid.

The conditions of bidding require a bid deposit of three per cent of the base bid plus all alternates. On the electrical work, six alternates were taken for
work to be omitted and one alternate for work to be added. The Physical Plant, however, is not now recommending acceptance of any of the alternates. The bid deposit submitted by the Brunkow Electric Co., the lowest bidder on the electrical work, is exactly three per cent of the base bids. One of the other bidders raised the question whether the bid deposit submitted by Brunkow is sufficient to comply with bidding requirements. In the invitation to bid, the University reserved the right to waive any informalities in the bidding and to accept the bid which is deemed most favorable to the interests of the University. Award of the contract for the electrical work to the Brunkow Electric Co. is being recommended with the understanding that the Board of Trustees is willing to waive such informalities, if any, that may be present in connection with the bid deposit submitted by that company and to accept its bid as being most favorable to the interests of the University. As a matter of fact, the net effect of the alternates (six deductions and one addition), if taken, would be to reduce the base bid plus alternates, so that Brunkow's bid deposit is in excess of requirements. (The second lowest bidder in this division is $1,332 higher.)

Only one bid, $399,466.30 was received on the laboratory equipment. In view of this and the size of the contract, the Director of the Physical Plant and the Comptroller recommend it be rejected and new bids be taken. They also recommend that action be deferred on the award of contracts for kitchen equipment and elevators for not to exceed sixty days from September 21, 1954, the date bids were opened. Since the bid for kitchen equipment is unknown to the architect, the Physical Plant, and the staff of the Department of Home Economics, a delay is required pending investigation. For the contract for elevators, more time is required to permit careful analysis of the bids submitted.

The conditions of bidding include provision for rejection of bids and for the holding of bids for sixty days from the date of opening. The nature of the work in these three divisions is such that a two-month delay in award of contracts will not affect completion of the project as a whole.

The proposal of the Felmley-Dickerson Co., the lowest bidder on the general work, states that they will substantially complete the building in 640 days from the date of receipt of notice of award of the contract and they will fully complete the project in 670 days. These are general estimates of time and an official of the company has stated they will vigorously prosecute the execution of the work and expect to finish the building in a shorter period.

Part of the Home Economics Building project is a Child Development Laboratory which will be a separate building. It will be necessary to have the appropriation act amended to permit construction of two buildings. This has been discussed with the Director of Finance and the Chairman of the Budgetary Commission. Drawings and specifications are being prepared for the Child Development Laboratory Building with bids scheduled to be received so that contracts can be awarded to and construction started immediately after the amendment of the appropriation act by the Sixty-ninth General Assembly.

Funds are available in state appropriations made to the University for this building and equipment, subject to release of funds by the Governor.

I concur in these recommendations and request that the Comptroller and the Secretary of the Board be authorized to execute the contracts.

On motion of Mrs. Holt, these recommendations were approved, and the Comptroller and the Secretary of the Board were authorized to execute the contracts awarded. This action was taken by the following vote: Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mrs. Watkins; no, none; absent, Mr. Nickell, Mr. Stratton.

AWARD OF CERTIFIED PUBLIC ACCOUNTANT CERTIFICATES

(36) 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:
On motion of Mr. Grange, these certificates were awarded.

RESOLUTION FROM THE UNIVERSITY OF THE ANDES

During the summer of 1954, Dean W. L. Everitt of the College of Engineering, while on a brief trip to Venezuela and Colombia, South America, visited the University of the Andes in Bogotá. This is a new institution of higher education which has been sending a number of its students to the University of Illinois for advanced studies. At a reception for him, Dean Everitt was presented with two resolutions, one a personal salute of welcome and appreciation, and the other for the President of the University of Illinois and its Board of Trustees expressing gratitude for the services of the University of Illinois to the University of the Andes. The Secretary of the Board presented a translation of this resolution, the original of which is in his files.

On motion of Mrs. Watkins, the Secretary was requested to send an appropriate acknowledgment to the officials of the University of the Andes.

MEMORIAL TO MERLE JAY TREES

President Megran offered the following:

The Board of Trustees of the University of Illinois records with deep sorrow the passing on August 7, 1954, of Merle Jay Trees, a former member and one time President of this Board.

Mr. Trees was born near Mayview, Illinois, on June 14, 1883. He graduated from the University of Illinois in 1907 and received the professional degree of Civil Engineer in 1911. His long and successful business career was even more distinguished by generous contributions of time and energy to numerous worthy activities and causes. He was one of the University's great and loyal friends, devoting years of service to his Alma Mater. He was President of the Alumni Association in 1921 to 1922. He served as a member of the Board of Trustees for twelve years from 1923 to 1935 and was President of the Board from 1926 to 1928. During his two terms on the Board of Trustees he devoted much of his time and talent to shaping up the University's investment policy. His service on the Board extended through the years of the south campus development of the University, including the construction of the Library, David Kinley Hall, the Architecture Building, George Huff Gymnasium, and the Memorial Stadium. He was a generous contributor to the Memorial Stadium fund and to other Illini projects for which his aid was sought. He served on the Stadium Executive Committee which had the responsibility of financing the construction of the Stadium and was one of its financial guarantors.

One of the finest gifts the University has received was announced in January, 1938 — the "Emily Nichols Trees (Class of 1905) and the Merle Jay Trees (Class of 1907) Collection" of paintings. Mr. and Mrs. Trees have been adding to this collection of masterpieces of art each year and established an endowment fund for its maintenance. It is an artistic and educational resource of inestimable value.
In 1908, Mr. Trees joined the Chicago Bridge and Iron Company, and rapidly rose through various responsible positions to those of a member of the Board of Directors in 1913, Vice-President in 1918 and Executive Vice-President in 1942. In 1945 he became Chairman of the Board, which position he held when he died. He had also served on the boards of a number of other industrial corporations, financial institutions, civic, cultural, and charitable organizations.

In 1909, he married Emily Lavinia Nichols, an alumna of the University of Illinois of the Class of 1905. They have two children, Mrs. Katherine Trees Livezey and Mr. George Spencer Trees, the latter also being an alumnus of the University.

The Board of Trustees directs that this tribute be incorporated in the minutes of today's meeting to become a part of the official public record and that copies be sent to the members of Mr. Trees' immediate family as a message of sympathy in the loss they have suffered and as a formal expression of the Board's appreciation of the services of a distinguished former member.

On motion of Mrs. Watkins, this memorial was adopted.

SECRETARY'S REPORT OF CONTRACT

The Secretary presented for record a contract with Hoskins Coal and Dock Corporation for 16,000 tons of coal, dated May 31, 1954. This document has been signed by the President and the Secretary of the Board and deposited with the Secretary since the last report.

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, and declinations; (5) leaves of absence; (6) retirement.

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.)

ADELSO, MARVIN, Research Associate in Psychology, in the Graduate College, one year beginning September 1, 1954, $7000, supersedes (9-7-54).

ALTSCHUL, SOL, Clinical Assistant Professor of Psychiatry, in the College of Medicine, on one-fourth time, one year beginning September 1, 1954, $1600, supersedes (8-27-54).

AKIWA, MIKIO, Research Assistant in Food Technology (S), one year beginning September 1, 1954, $3500 (7-7-54).

AMANO, SHIRO, Instructor in Education, on one-half time, for the academic year beginning September 1, 1954, $2000 (8-27-54).

AMRIMIN, GEORGE D., Clinical Instructor in Pathology, in the College of Medicine, one year beginning September 1, 1954, without salary (8-17-54).

ARNOLD, ARTHUR, Assistant Professor of Neurology and Neurological Surgery, in the College of Medicine, on 90/100 time, one year beginning September 1, 1954, $7200, supersedes (8-27-54).

ATCHISON, WILLIAM F., Assistant Professor of Chemistry on one-half time in the Graduate College, and of Mathematics on one-half time, for the academic year beginning September 1, 1954, $3500 (7-7-54).

BACHEM, ALBERT, Research Assistant in Biophysics, in the College of Medicine, two months beginning July 1, 1954, $1844 for the period; this is in addition to his present appointment (7-1-54).

BAHFLETH, DONALD R., Research Assistant in Mechanical Engineering (C), one year beginning September 1, 1954, $4000, supersedes (7-29-54).

BACHER, ALBERT, Professor of Biophysics, in the College of Medicine, two months beginning July 1, 1954, $1844 for the period; this is in addition to his present appointment (7-7-54).

BAHFLETH, DONALD R., Research Assistant in Mechanical Engineering (C), one year beginning September 1, 1954, $4000, supersedes (7-29-54).

Baker, Carroll M., Acquisition Assistant in the Library, one year beginning September 1, 1954, $840 (8-6-54).

BARATZ, ROBERT A., Research Assistant in Physiology, in the College of Medicine, three months beginning July 1, 1954, $500 for the period (7-12-54).

BARKULIS, SAMUEL S., Assistant Professor of Biological Chemistry, in the College of Medicine, one year beginning September 1, 1954, $7000, supersedes (7-16-54).

BARNARD, JOHN W., Professor of Electrical Engineering (C), on one-fourth time, one month beginning August 1, 1954, $208.33, supersedes (7-30-54).
BARNARD, PHYLLIS, Research Assistant in the Bureau of Economic and Business Research, two months beginning July 1, 1954, $566.66 for the period (7-28-54).

BARNES, FRED P., Associate Professor of Education on one-half time, on indefinite tenure, and on one-half time in the Office of the State Superintendent of Public Instruction, for one year, beginning September 1, 1954, to render service during each academic year, $6000 a year, supersedes (7-28-54).

BARRON, SAMUEL H., Assistant Professor of Pediatrics in the College of Medicine, one year beginning September 1, 1954, without salary (7-16-54).

BAUER, WARD W., Professor of Rural Sociology (C and S), and of Sociology and Anthropology in the College of Liberal Arts and Sciences, one year beginning September 1, 1954, $3400, supersedes (9-7-54).

BEDERIAI, S., Surgical Consultant in the Health Service, in the Chicago Professional Colleges, on one-half time, one year beginning September 1, 1954, $3630, supersedes (8-20-54).

BEERS, RAY E., JR., Research Assistant in Medicine, in the College of Medicine, one year beginning September 1, 1954, $3600 (9-7-54).

BEMIS, WILLIAM P., Instructor and First Assistant in Horticulture (C and S), one year beginning September 1, 1954, $5100, supersedes (8-27-54).

BENNETT, GRANVILLE A., Chairman of the Administrative Committee of the Chicago Professional Colleges beginning September 1, 1954 and continuing until such time as a new Vice-President is appointed but not later than August 31, 1955, at an additional compensation of $100 a month (8-20-54).

BERRY, MRS. ZOE A., Assistant in Agricultural Extension and Assistant Extension Editor (E), July 19, 1954-August 31, 1955, $3600 a year (8-26-54).

BLUM, IRVING D., Instructor in English, in the Chicago Undergraduate Division, for the academic year beginning September 1, 1954, $4400 (7-22-54).

BORNSTEIN, IRENE, Research Assistant in Biological Chemistry, in the College of Medicine, one year beginning July 1, 1954, $3900, supersedes (7-29-54).

BOSDELL, BETTY J., Associate Professor of English and Chairman of English for Foreign Students, for the academic year beginning September 1, 1954, $2500 a year (8-26-54).

BROWN, DONALD D., Instructor in Crowns and Fixed Partial Dentures, in the College of Dentistry, one year beginning September 1, 1954, $4900, supersedes (7-23-54).

BROWN, JOHN W., Assistant in Biological Chemistry, in the College of Medicine, nine months beginning September 1, 1954, $4000 a year (8-27-54).

BROWN, NORMAN B., Assistant Reference Librarian, with rank of Instructor, one year beginning October 1, 1954, $4000 (7-16-54).

BURCHFIELD, JOAN E., Psychometrist in the Student Counseling Bureau, Chicago Undergraduate Division, one year beginning September 1, 1954, $5300 (7-27-54).

BURKE, JAMES D., Extension Specialist in Dairy Science (E), February 1, 1954-June 30, 1955, $3600 (8-26-54).

BURKETT, GRANVILLE A., Chairman of the Administrative Committee of the Chicago Professional Colleges beginning September 1, 1954, $5100, supersedes (7-28-54).

BURKETT, GRANVILLE A., Chairman of the Administrative Committee of the Chicago Professional Colleges beginning September 1, 1954 and continuing until such time as a new Vice-President is appointed but not later than August 31, 1955, at an additional compensation of $100 a month (8-20-54).

BURKE, JAMES D., Extension Specialist in Dairy Science (E), September 1, 1954-June 30, 1955, $3600 (9-7-54).

CARBONARO, LEE, Instructor in Physical Sciences, in the Chicago Undergraduate Division, for the academic year beginning September 1, 1954, $5300 (7-23-54).
Cassell, Robert L. S., Instructor in English, in the Chicago Undergraduate Division, in the Summer Session of 1954, on two-thirds time, June 18-August 14, 1954, $638 for the period (7-12-54).

Chang, Mei-Ling W., Assistant in Animal Science (S), one year beginning September 1, 1954, $3400 (8-20-54).

Chen, Chuan F., Research Assistant in Mechanical Engineering (C), one year beginning September 1, 1954, $3600 (8-6-54).

Chertack, Melvin M., Clinical Instructor in Medicine, in the College of Medicine, and Medical Consultant in the Health Service, in the Chicago Professional Colleges, on one-half time, one year beginning September 1, 1954, $4550, supersedes (8-20-54).

Clark, Carl C., Research Assistant Professor in the Control Systems Laboratory (S), June 21-August 20, 1954, $8465.60 a year (7-8-53).

Clark, Mrs. Dorothy B., Catalog Assistant in the Library, one year beginning September 1, 1954, $3600, supersedes (7-19-54).

Clauser, Esther M., Documents Librarian, with rank of Instructor, one year beginning September 1, 1954, $4000 (8-6-54).

Coates, Clarence L., Jr., Research Assistant Professor in the Control Systems Laboratory (S), one year (on Y basis), and Assistant Professor of Electrical Engineering (C), for the academic year, beginning September 1, 1954, $8458.25, supersedes (8-27-54).

Cobb, Arnold C., Assistant Professor of Theoretical and Applied Mechanics, in the Chicago Undergraduate Division, in the Summer Session of 1954, $1275 for the period (7-28-54).

Cole, Douglas J., Visiting Assistant Professor of Electrical Engineering (C), on one-third time, and Visiting Assistant Professor in the Digital Computer Laboratory, in the Graduate College, on one-third time, nine months beginning September 16, 1954, $3333 (9-1-54).

Cole, Ira W., Assistant to the Director of the School of Journalism and Communications, on one-half time, one year beginning September 1, 1954, $2640, supersedes (7-12-54).

Cook, Ralph L., Professor of Ceramic Engineering (S), June 16-July 31, 1954, $750 for the period; this is in addition to his present appointment (7-7-54).

Cooper, Duane H., Research Associate in the Control Systems Laboratory (S), August 11, 1954-August 31, 1955, $7800 a year (8-25-54).

Corley, Robert E., Instructor in Social Sciences, in the Chicago Undergraduate Division, for the academic year beginning September 1, 1954, $4750 (9-7-54).

Cosentino, Anthony M., Research Assistant in Psychiatry, in the College of Medicine, June 21-September 21, 1954, without salary (7-12-54).

Cowles, Harriet E., Instructor in Foreign Languages, in the Chicago Undergraduate Division, in the Summer Session of 1954, on full time, June 18-August 14, 1954, $980 for the period, supersedes (7-12-54).

Crowder, Mrs. Thora, Research Associate in the Institute for Research on Exceptional Children, for the academic year beginning September 1, 1954, $4000 (7-19-54).

Cullen, Florence P., Instructor in Education on three-fourths time, and in Physical Education on one-fourth time, for the academic year beginning September 1, 1954, $4600 (8-12-54).

Culver, Lawson B., Associate Professor of Forestry, and Extension Forester (E), on indefinite tenure, beginning September 1, 1954, $7380 a year, supersedes (8-20-54).

Cunningham, Earl C., Visiting Lecturer in Education, for the academic year beginning September 1, 1954, $4670 (7-12-54).

Darby, Joseph B., Jr., Research Assistant in Mining and Metallurgical Engineering (C), three months beginning June 16, 1954, $949.98 for the period (7-12-54).

Davis, Russell E., Adviser Librarian, with rank of Instructor, in the Chicago Undergraduate Division, one year beginning September 1, 1954, $3000 (7-16-54).

Dees, Denzil E., Instructor in Veterinary Physiology and Pharmacology, in the College of Veterinary Medicine, and in Veterinary Research (S), August 1, 1954-August 31, 1955, $5000 a year (8-6-54).

Dehner, Eugene J., Assistant in Pharmacy, in the College of Pharmacy, for the Academic year beginning September 1, 1954, $3000 (7-22-54).
DE SOTO, Ernest F., Instructor in Art, for the academic year beginning September 1, 1954, $3600 (7-7-54).

DICK, Edna C., Assistant in Home Economics (S), one year beginning September 1, 1954, $3600 (8-25-54).

DICKMAN, Kern, Research Assistant in Psychology, in the Graduate College, one year beginning September 1, 1954, $4800, supersedes (9-7-54).

DOBLIN, Morton J., Clinical Instructor in Pediatrics, in the College of Medicine, one year beginning September 1, 1954, without salary (8-6-54).

DODGE, Joan S., Research Assistant in Sociology, in the Graduate College, two months beginning July 1, 1954, $320 a month (7-23-54).

DUNBAR, Jean M., Instructor in Manufacturing Pharmacy, in the College of Pharmacy, one year beginning September 1, 1954, $4500 (7-19-54).

EADIE, George R., Assistant in Mining and Metallurgical Engineering (C), nine months beginning September 16, 1954, $2850 (7-29-54).

EATHERLY, Scott, Assistant in English, nine months beginning September 16, 1954, $2700, supersedes (8-20-54).

ECONOMY, James, Research Assistant in Chemistry, in the Graduate College, ten months beginning September 1, 1954, $4500 a year (9-1-54).

EKSTEDT, Richard D., Research Associate in the Institution for Tuberculosis Research, one year beginning September 1, 1954, $4945 (9-1-54).

ELDRIDGE, Winfield, Instructor in Civil Engineering (C), for the academic year beginning September 1, 1954, $7000 (9-1-54).

FAKIER, Boris, Research Associate of the Japanese Student Program, in the Institute of Labor and Industrial Relations, on three-fourths time, and Assistant to the Dean of Foreign Students, on one-fourth time, for one year beginning August 1, 1954, $4200 (7-7-54).

FISHER, Hans, Research Associate in Animal Science (S), on three-fourths time, September 1, 1954-May 31, 1955, $2812.50, and on full time, June 1, 1955-August 31, 1955, $1200.96, total salary of $4062.48 (8-6-54).

FRASER, Dorothy K., Research Associate in Bacteriology, in the Graduate College, September 20, 1954-June 30, 1955, $4020 a year (7-7-54).

FRED, C., Clinical Assistant Professor of Obstetrics and Gynecology, in the College of Medicine, one year beginning September 1, 1954, and Acting Head of the Department beginning September 1, 1954, and continuing until a new Head has been selected but not later than January 1, 1955, on two-fifths time, $2280 a year, supersedes (9-1-54).
FRIEDMAN, STANLEY, Research Associate in Entomology, in the Graduate College, one year beginning September 1, 1954, $5400, supersedes (7-16-54).

GALLAGHER, JAMES J., Assistant Professor of Education, in the College of Education on one-fourth time, and in the Institute for Research on Exceptional Children on three-fourths time, for the academic year beginning September 1, 1954, $6000 (8-20-54).

GALICCHIO, MRS. VIRGINIA G., Assistant in Horticulture (S), one year beginning September 1, 1954, $3500, supersedes (7-28-54).

GARNER, L. ROSS, Instructor in English, in the Chicago Undergraduate Division, on three-fourths time, for the first semester of the academic year 1954-55 beginning September 1, 1954, $285 a month (7-29-54).

GEHRICH, GUENTER, Assistant in Otolaryngology, in the College of Medicine, one year beginning September 1, 1954, without salary (9-9-54).

GELDARD, MRS. WINIFRED, Instructor in Economics on three-fourths time, and Counselor in the Student Counseling Bureau on one-fourth time, in the Chicago Undergraduate Division, for the academic year beginning September 1, 1954, $4000 (7-7-54).

GILDEY, HERBERT T., Research Associate in Mechanical Engineering (C), one year beginning September 1, 1954, $5600, supersedes (7-29-54).

GILXOUR, HUGH A., Research Associate in Chemistry, in the Graduate College, three months beginning June 16, 1954, $1000.02 for the period (7-7-54).

GILXOUR, HUGH A., Research Associate in Chemistry, in the Graduate College, three months beginning September 16, 1954, $1000.02 for the period (8-20-54).

GINSTROM, ROY, Instructor in Art, for the academic year beginning September 1, 1954, $4000, supersedes (7-29-54).

GIOVACCHINI, PETER L., Clinical Assistant Professor of Psychiatry, in the College of Medicine, on one-fourth time, one year beginning September 1, 1954, $1600 (8-27-54).

GRANT, E. RHODA, Research Associate in Clinical Science, in the College of Medicine, July 1, 1954-August 31, 1955, without salary (8-18-54).

GRAVES, IDELLA, Instructor in Physical Education for Women, for the academic year beginning September 1, 1954, $3700 (8-17-54).

GREEN, JESSIE C., Research Assistant in Medicine, in the College of Medicine, July 1, 1954-August 31, 1955, $3300 a year (8-6-54).

GREENBERG, ELAINE, Instructor in Medical Social Work, in the College of Medicine, July 12, 1954-August 31, 1955, $3720 a year (7-28-54).

GREENBERG, NAHMAN H., Research Assistant in Psychiatry, in the College of Medicine, June 21-September 21, 1954, without salary (7-7-54).


GRIGANOVSKY, MRS. VIOLA L., Assistant Editor, with rank of Instructor (S), on one-half time, August 1, 1954-January 31, 1955, and on full time, February 1, 1955-August 31, 1955, $4000 a year (7-21-54).

GRINNELL, ROY R., Assistant in Psychiatry, in the College of Medicine, one year beginning July 1, 1954, without salary (9-1-54).

HALPERN, John D., Assistant Professor of Surgery, in the College of Medicine, on $5000, indefinite tenure beginning September 1, 1954, $5100, supersedes (8-26-54).
HANSON, GLENN G., Instructor in Journalism and Communications, for the academic year beginning September 1, 1954, $5200 (7-12-54).
HARDER, VIRGIL E., Instructor in Business English, on three-fourths time, for the academic year beginning September 1, 1954, $2648 (8-25-54).
HARMESON, ROBERT H., Instructor in Civil Engineering (C), on one-half time, one year beginning September 1, 1954, $3000, supersedes (7-23-54).
HARPER, GEORGE W., Associate Professor of Mechanical Engineering (C), on indefinite tenure beginning September 1, 1954, on one-half time, to render service during each academic year and on one-half time on "Y" basis, $7700 a year (7-30-54).
HARPESTAD, GERHARD W., Instructor in Dairy Science (E), one year beginning September 1, 1954, $5200 (9-1-54).
HAZLETON, HOWARD A., Secretary of the Administrative Committee of the Chicago Professional Colleges beginning September 1, 1954, and continuing until such time as a new Vice-President is appointed but not later than August 31, 1955, at an additional compensation of $75 a month (8-25-54).
HEIDSIEK, ROBERT A., Assistant Professor of Economics, for the academic year beginning September 1, 1954, $5000, supersedes (7-19-54).
HELMER, CORWIN A., Instructor in General Engineering, in the Chicago Undergraduate Division, for the academic year beginning September 1, 1954, $4800 (8-6-54).
HERNANDEZ, EDMUND P., Instructor in General Engineering, in the Chicago Undergraduate Division, for the academic year beginning September 1, 1954, $4500 (9-1-54).
HERSMAN, MARION F., Research Assistant in Chemistry, in the Graduate College, one month beginning August 16, 1954, $350 (8-4-54).
HILTON, HARRY H., Assistant Professor of Aeronautical Engineering (C), June 16-August 15, 1954, $568.89 a month; this is in addition to his present appointment (7-8-54).
HIPKINS, JOHN P., Instructor in General Engineering (C), for the academic year beginning September 1, 1954, $4200 (9-13-54).
HOLLANDECK, RICHARD, Instructor in Animal Science (E), July 1, 1954-August 31, 1955, $5500 a year (7-29-54).
HORSCH, ALMA J., Assistant in Physical Science, nine months beginning September 16, 1954, $2800 (7-16-54).
HOSKINS, CONDE R., Instructor in Speech, in the Chicago Undergraduate Division, on one-half time, for the academic year beginning September 1, 1954, $2000 (7-29-54).
HOWARD, ANNA T., Assistant Professor of Nursing, in the School of Nursing, one year beginning September 1, 1954, $6000, supersedes (7-21-54).
HOWARD, EUGENE R., Instructor in Education, in the University High School, for the academic year beginning September 1, 1954, $4000 (9-1-54).
HOWARDS, IRVING, Instructor in the Institute of Labor and Industrial Relations, one year beginning August 1, 1954, $6000 (7-29-54).
HURRY, DOROTHY T., Instructor in Occupational Therapy, in the College of Medicine, one year beginning September 1, 1954, $4500, supersedes (9-9-54).
HUFF, STUART M., Instructor in Education, in the University High School, for the academic year beginning September 1, 1954, $4000 (9-1-54).
HUSSEY, MARY, Assistant in English, nine months beginning September 16, 1954, $3500 (7-16-54).
HUTCHINSON, JOHN W., Instructor in Civil Engineering (C), for the academic year beginning September 1, 1954, $4000 (7-7-54).
HYDE, JOHN S., Clinical Assistant Professor of Pediatrics, in the College of Medicine, on one-third time, one year beginning September 1, 1954, $1800, supersedes (8-6-54).
ISRAEL, PATRICK, Assistant Professor of Psychiatry, in the College of Medicine, on one-half time, one year beginning September 1, 1954, $3000, supersedes (9-10-54).
JACKSON, BILLY M., Instructor in Art, for the academic year beginning September 1, 1954, $3500 (7-7-54).
JAHNKE, JOHN C., Visiting Lecturer in Social Sciences, in the Chicago Undergraduate Division, in the Summer Session of 1954, on two-thirds time, June 18-August 14, 1954, $534 for the period (7-12-54).
JANES, ADRIAN W., Editor, with rank of Assistant Professor (S), one year beginning September 1, 1954, $6750, supersedes (7-28-54).

JANNEY, IRWIN W., Research Associate in the Control Systems Laboratory, July 21, 1954-August 31, 1955, $6500 a year (8-20-54).

JARRING, ROBERT A., Assistant Extension Editor, with rank of Instructor (E), one year beginning September 1, 1954, $6000, supersedes (9-7-54).

JASPER, ELMER A., Chief Examiner and Associate Professor of Clinical Dentistry, in the College of Dentistry, one year beginning September 1, 1954, $10,000 (8-17-54).

JENSEN, ANNELIS S., Instructor in Physical Education for Women, for the academic year beginning September 1, 1954, $3900 (8-17-54).

JEFF, PETER J., Instructor in the Institute of Aviation, one year beginning September 1, 1954, $4800 (7-21-54).

JOHNSON, RALPH H., Associate Professor of Physical Education for Men in the Summer Session of 1954, on one-half time, June 18-July 25, 1954, and on nine-tenths time, July 26-August 14, 1954, $950 for the period, supersedes (7-23-54).

JONES, ROBERT E., Research Associate in Psychology, in the Graduate College, one year beginning September 1, 1954, $5800 (9-7-54).

JONES, THOMAS S., Consultant in Visual Education, in the College of Medicine, on one-half time, one year beginning September 1, 1954, $4500 (7-20-54).

KALSBECK, JOHN E., Assistant in Neurology and Neurological Surgery, in the College of Medicine, one year beginning July 1, 1954, without salary (8-17-54).

KAMINSKI, JOHN W., Research Assistant in Medicine, in the College of Medicine, June 28-September 24, 1954, $3600 a year (7-7-54).

KELLY, ELIZABETH K., Research Associate in Electrical Engineering (C), one year beginning September 1, 1954, $6000 (7-29-54).

KHACHATURIAN, NARBREY, Assistant Professor of Civil Engineering (C), for the academic year beginning September 1, 1954, $5100 (8-16-54).

KLEE, FLORENCE C., Instructor in Chemistry, in the College of Pharmacy, for the academic year beginning September 1, 1954, $4000 (7-8-54).

KLEIS, EDWARD J., Assistant in the Agricultural Experiment Station, June 16-September 30, 1954, $2400 a year (7-13-54).

KLEIS, ROBERT W., Assistant Professor of Agricultural Engineering (C and S), one year beginning September 1, 1954, $6000, supersedes (8-27-54).

KOIK, MRS. JUTA V., Research Assistant in Medicine, in the College of Medicine, one year beginning July 1, 1954, $3300 (8-6-54).

KOKETSU, KYOZO, Research Associate in Psychiatry, in the College of Medicine, July 1, 1954-August 31, 1955, $3600 a year (7-16-54).

KONNEKER, PETER A., Assistant in Agricultural Engineering (S), one year beginning September 1, 1954, $3600 (8-20-54).

KOSTKA, HELEN, Assistant Professor of Hygiene and Medical Adviser for Women, in the Chicago Undergraduate Division, one year beginning September 1, 1954, $7800, supersedes (7-12-54).

KOWALSKI, LEONARD F., Instructor in Anesthesiology, in the College of Medicine, on 55/100 time, one year beginning September 1, 1954, $4000, supersedes (8-17-54).

KRIEGER, ARLENE S., Assistant Professor of Obstetrical Nursing, in the School of Nursing, one year beginning September 1, 1954, $5250 (8-17-54).

KRUZE, VILIS, Instructor in Pediatrics, in the College of Medicine, on 95/100 time, one year beginning September 1, 1954, $4000 (8-6-54).

KUDLICH, ROBERT A., Research Assistant in the Digital Computer Laboratory, in the Graduate College, five months beginning September 1, 1954, $4800 a year (8-4-54).

KUMATA, HIDEN, Research Assistant in the Institute of Communications Research, in the Graduate College, three months beginning June 16, 1954, $4800 a year (7-23-54).

KURS, LOUIS N., Instructor in Physical Sciences, in the Chicago Undergraduate Division, for the academic year beginning September 1, 1954, $4000 (7-29-54).

LAVATTELLI, LEO S., Research Assistant Professor in the Control Systems Laboratory, three months beginning June 1, 1954, $10,007 a year, and Assistant Professor of Physics (C) for the academic year beginning September 1, 1954, $6200, supersedes (9-2-54).
LEAKEY, FRANK N., Professor of Military Science and Tactics on indefinite tenure, and Coordinator of Armed Forces on one-tenth time for one year, beginning September 1, 1954, $600 a year (8-2-54).

LEONARD, J. W., Assistant Professor of Economics, in the Summer Session of 1954, June 18-August 14, 1954, $1,189 for the period (7-15-54).

LEVINE, MYRON, Research Associate in Bacteriology, in the Graduate College, ten months beginning September 1, 1954, $1000 (8-20-54).

LEVINE, ROBERT, Assistant Professor of Psychiatry, in the College of Medicine, on one-half time, one year beginning September 1, 1954, $3000, supersedes (9-10-54).

LEVY, SAUL, Assistant Professor of Dentistry on one-fifth time, and Coordinator of Postgraduate Extension Programs on four-fifths time, in the College of Dentistry, one year beginning September 1, 1954, $10,000, supersedes (9-7-54).

LIN, TSUNG-MIN, Research Associate in Clinical Science on two-thirds time and in Biochemistry on one-third time, in the College of Medicine, July 1, 1954-August 31, 1955, $6000 a year (7-16-54).

LOMASNEY, WILLIAM, Associate Professor, Specialist in Distributive and Consumer Extension Education, in Cooperative Extension Service in Agriculture and Home Economics, eleven months beginning October 1, 1954, $9000 a year (9-2-54).

LOUIS, JOHN, Instructor in Medicine, in the College of Medicine, on 80/100 time, one year beginning July 1, 1954, $4800 (8-6-54).

LOUIS, NICHOLAS B., Research Associate in Psychiatry, in the College of Medicine, April 10-August 31, 1954, $4500 a year (7-8-54).

MACADOO, THOMAS O., Research Associate in the Classics, on two-thirds time, July 1-August 15, 1954, $500 for the period (7-8-54).

MACADOO, Thomas O., Instructor in the Classics, for the academic year beginning September 1, 1954, $4000 (8-6-54).

MARENFELE, CARL J., Assistant Professor of Pediatrics, in the College of Medicine, one year beginning September 1, 1954, without salary (7-21-54).

MARKOVITZ, MEYER, Instructor in Psychiatry and Medicine, in the College of Medicine, for the academic year beginning September 1, 1954, $4000 (7-12-54).

MARSHALL, WILLIAM H., Research Associate in Pharmacology, in the College of Medicine, three months beginning July 1, 1954, $6000 a year (7-12-54).

MARTIN, MRS. CAROLINE E., House Director in “T” Building, ten months beginning September 1, 1954, $1850; for the convenience of the University she will also be furnished perquisites valued at $12 a month (8-26-54).

MARTIN, DAVID E., Instructor in Theoretical and Applied Mechanics (C), on one-half time, for the academic year beginning September 1, 1954, $2000 (7-2-54).

MARTIN, WILLIAM R., Instructor in Pharmacology, in the College of Medicine, two months beginning July 1, 1954, $6000 a year (7-16-54).

MCBRIDE, DOROTHY, Research Associate in Psychology, in the Graduate College, one year beginning September 1, 1954, $5200 (9-7-54).

MCCLEARY, LLOYD E., Instructor in Education and Counselor on the University Council on Teacher Education, on one-half time, one year beginning September 1, 1954, $2610, supersedes (8-6-54).

MCGRATH, BARBARA H., Instructor in Foods and Nutrition (Home Economics) (E), July 1, 1954-August 31, 1955, $4000 a year (7-7-54).

MCGRATH, THOMAS J., Research Assistant in Medicine, in the College of Medicine, beginning June 28-September 24, 1954, $3600 a year (7-7-54).

MCNAMARA, ANN JANE, Head Resident in Lincoln Avenue Residence (North), ten months beginning September 1, 1954, $3200; for her convenience she will also be furnished room and board while on duty valued at $31 a month (8-6-54).

MCNICKLE, MRS. COLETTE M., Research Assistant in Chemistry, in the Graduate College, one year beginning August 1, 1954, $3600 (7-7-54).

McVAY, MILLARD S., Assistant Professor of Electrical Engineering (C), for the academic year beginning September 1, 1954, $6200, supersedes (8-27-54).
MELoy, Carl R., Associate Professor of Physical Sciences, in the Chicago Undergraduate Division, in the Summer Session of 1954, June 18-August 14, 1954, $1723 for the period (7-16-54).

Meltzer, William, Research Assistant in Physiology, in the College of Medicine, three months beginning July 1, 1954, $500 for the period (7-12-54).

MengeS, Paul F., Editor, with rank of Instructor, in the Bureau of Business Management, one year beginning September 1, 1954, $5000 (9-8-54).

Menz, Edward D., Research Assistant in Chemistry, in the Graduate College, July 1-August 15, 1954, $300 a month, supersedes (7-23-54).

Merritt, Joshua L., Research Assistant in Civil Engineering (S), one year beginning September 1, 1954, $4200 (7-16-54).

Metz, Gernot A., Research Assistant in the Digital Computer Laboratory, in the Graduate College, September 1-September 15, 1954, $300 for the period (7-16-54).

Meyer, Robert E., Instructor in Inorganic Chemistry, for the academic year beginning September 1, 1954, $4500 (7-22-54).

Miller, Albert W., Assistant in Art, nine months beginning September 16, 1954, $2700 (7-16-54).

Mintz, Martin L., Instructor in Biochemistry, for the academic year beginning September 1, 1954, $4500 (9-15-54).

Monke, E. J., Instructor in Agricultural Engineering (C and S), on one-half time, one year beginning September 1, 1954, $2400 (7-28-54).

Morgan, William T., Assistant Security Officer in the Office of Dean of Students, one year beginning September 1, 1954, $6500 (7-21-54).

Morici, Anthony R., Assistant in Accountancy, in the Chicago Undergraduate Division, nine months beginning September 16, 1954, $3500 (9-9-54).

Morrell, William E., Associate Professor of Physical Science in the Division of General Studies, on full time, on indefinite tenure beginning September 1, 1954, to render service during each academic year, $5950 a year, supersedes (7-16-54).

Morrow, JoDean, Research Assistant in Theoretical and Applied Mechanics (S), nine months beginning September 16, 1954, $3600 (7-16-54).

Moss, Sidney P., Assistant Editor of Publications, with rank of Instructor (S), one year beginning September 1, 1954, $4800 (8-20-54).

Mozersky, Samuel M., Research Assistant in Biological Chemistry, in the College of Medicine, one year beginning July 1, 1954, $3300 (7-27-54).

Muehrcke, Robert C., Research Assistant in Medicine, in the College of Medicine, two months beginning July 1, 1954, $4500 a year (8-4-54).

Mueller, Henry L., Assistant Professor of Speech, in the Summer Session of 1954, June 18-August 14, 1954, $1112 for the period (6-18-54).

Murray, Albert E., Research Associate in the Control Systems Laboratory (S), July 1, 1954-August 31, 1955, $4600 a year, supersedes (7-21-54).

Murphy, Gopalu K., Assistant in Food Technology (S), one year beginning September 1, 1954, $3000 (7-28-54).

Nagamani, Devanaboyina, Assistant in Medicine (Rush), in the College of Medicine, one year beginning July 1, 1954, without salary (9-7-54).

Nelson, Elaine V., Research Associate in Dairy Science, in the Graduate College, one year beginning September 1, 1954, $4500 (8-4-54).

Neuendorf, Ursula, Assistant in Otolaryngology, in the College of Medicine, one year beginning September 1, 1954, without salary (9-7-54).

Noble, Virginia A., Assistant in Physical Education for Women, nine months beginning September 16, 1954, $3300 (7-12-54).

Nolan, Grace, Instructor in Mathematics, in the Chicago Undergraduate Division, in the Summer Session of 1954, on five-sixths time, June 18-August 14, 1954, $769 for the period (7-19-54).

Nayar, Leon, 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 for the period (7-16-54).

Oertel, Lillian G., Clinical Instructor in the School of Nursing, one year beginning September 1, 1954, $4100 (8-17-54).

Olen, Harry, Research Assistant in Psychiatry, in the College of Medicine, June 15-August 15, 1954, without salary (7-16-54).

O'Neill, John P., Assistant Professor of Hygiene and Medical Adviser for Men, in the Chicago Undergraduate Division, September 16, 1954-August 31, 1955, $7600 a year (7-29-54).
ORDAL, Z. JOHN, Associate Professor of Food Microbiology (C and S), on indefinite tenure beginning September 1, 1954, $7900 a year (8-17-54).

OSBORNE, JAMES W., Research Associate in the Control Systems Laboratory (S), on one-half time, one year beginning September 1, 1954, $2080 (9-10-54).

OSTERKORN, CHARMAINE V., Clinical Assistant in the School of Nursing, eleven months beginning October 1, 1954, $3600 a year (8-20-54).

OTERO, MARYJOE H., Clinical Instructor in Pediatrics (Rush), in the College of Medicine, one year beginning September 1, 1954, without salary (8-6-54).

OTIS, JACK, Assistant Professor of Mental Health and Psychiatric Social Work Supervisor in Health Service, for the academic year beginning September 1, 1954, $5000, supersedes (7-20-54).

OTTE, HENRY M., Research Associate in Physical Metallurgy (C), September 7, 1954-August 31, 1955, $6000 a year (9-13-54).

PAUL, SHERMAN, Assistant Professor of English, for the academic year beginning September 1, 1954, $5600, supersedes (7-14-54).

PEEPLES, WILLIAM A., Manager of Public Relations Office in the Chicago Professional Colleges, August 9, 1954-August 31, 1955, $6200 a year (8-17-54).

PELIKAN, EDWARD W., Assistant Professor of Pharmacology, in the College of Medicine, one year beginning September 1, 1954, without salary (8-6-54).

PENNINGTON, LEON A., Visiting Professor of Psychology, on 80/100 time, for the academic year beginning September 1, 1954, $6000, supersedes (7-30-54).

PERRINS, ROY B., Assistant Professor of Mechanical Engineering and Acting Head of the Department, in the Chicago Undergraduate Division, for the academic year beginning September 1, 1954, $6100, supersedes (7-29-54).

PERLIA, CHARLES P., Assistant in Medicine (Rush), in the College of Medicine, one year beginning July 1, 1954, without salary (9-7-54).

PIELSTICK, NORVAL L., Instructor in Education, on one-half time, for the academic year beginning September 1, 1954, $2000 (8-27-54).

PORIER, PETER, Research Assistant in Medicine, in the College of Medicine, one year beginning July 1, 1954, $3200 (7-29-54).

POTEMPA, SYLVESTER J., Instructor in Physical Sciences, in the Chicago Undergraduate Division, on one-half time, for the academic year beginning September 1, 1954, $2250 (8-20-54).

PUTNAM, VERNON E., Instructor in Journalism and Communications, for the academic year beginning September 1, 1954, without salary (7-14-54).

RAGLAND, GEORGE C., Instructor in Mathematics, in the Chicago Undergraduate Division for the academic year beginning September 1, 1954, $3800 (7-29-54).

RAWCLIFFE, ROBERT D., Research Assistant Professor in the Control Systems Laboratory (S), one month beginning August 16, 1954, $222.25 (7-12-54).

RAY, B. ROGER, Associate Professor of Physical Chemistry, in the Graduate College, June 16-July 31, 1954, $1116.67 for the period; this is in addition to his present appointment (7-7-54).

REDDEN, H. F., Instructor in Physical Education for Men, in the Summer Session of 1954, on one-half time, June 18-August 14, 1954, $512 for the period, supersedes (8-5-54).

REEZ, ALEX, Professor of Dairy Husbandry (C), assigned to Allahabad Agricultural Institute, August 1, 1954-June 30, 1955, $9000 year (7-30-54).

REISS, FRANKLIN J., Assistant Professor of Agricultural Economics (S and E), for the academic year beginning September 1, 1954, $6750, supersedes (9-1-54).


RHINEHART, KENNETH L., JR., Instructor in Organic Chemistry, for the academic year beginning September 1, 1954, $4500 (9-13-54).

RICHMOND, DAVID, Instructor in Journalism and Communications, on three-fourths time, for the academic year beginning September 1, 1954, $3000 (7-8-54).

RIGGS, ROBERT E., Research Assistant in Political Science, in the Graduate College, July 23-September 15, 1954, $600 for the period (7-29-54).
Ritchie, Malcolm L., Research Associate in Psychology, in the Graduate College, one year beginning September 1, 1954, $7000, supersedes (9-7-54).
Rose, Raymond, Clinical Instructor in Anesthesiology, in the College of Medicine, one month beginning August 1, 1954, without salary (7-28-54).
Rose, Suzanne, Assistant in Physical Education for Women, in the Chicago Undergraduate Division, nine months beginning September 16, 1954, $3500 (8-27-54).
Rosenthal, Ira, Assistant Professor of Pediatrics, in the College of Medicine, one year beginning September 1, 1954, $5500, supersedes (9-1-54).
Sahasrabudhe, Madhu R., Research Assistant in Food Technology (S), one year beginning September 1, 1954, $4000 (8-20-54).
Sakford, Charles W., Professor of Education on indefinite tenure, Associate Dean of the College of Education and Coordinator, University Council on Teacher Education, one year beginning September 1, 1954, $11,500 a year, supersedes (7-28-54).
Saporta, Sol, Research Assistant in the Institute of Communications Research, in the Graduate College, one month beginning August 16, 1954, $333.33 (7-12-54).
Sarma, B. Das, Research Associate in Chemistry, in the Graduate College, one year beginning July 1, 1954, $4000 (7-19-54).
Sartain, Everett L., Research Associate in Mechanical Engineering (C), one year beginning September 1, 1954, $4000, supersedes (7-29-54).
Savage, Robert G., Instructor in Full and Removable Partial Dentures, in the College of Dentistry, on two-fifths time, one year beginning September 1, 1954, $1680, supersedes (7-21-54).
Scheck, Donald E., Instructor in General Engineering (C), for the academic year beginning September 1, 1954, $4200 (8-5-54).
Scheible, Ulrich, Research Associate in Chemistry, in the Graduate College, September 1, 1954-June 30, 1955, $3800 a year (7-7-54).
Schendel, H. E., Research Assistant in Animal Science (S), two months beginning June 21, 1954, $275 a month (7-28-54).
Schoolman, Harold M., Clinical Instructor in Medicine, in the College of Medicine, two months beginning July 1, 1954, without salary (8-6-54).
Schuckmell, Natalie, Instructor in Pediatrics, in the College of Medicine, two months beginning July 1, 1954, $5000 a year, supersedes (7-9-54).
Schumaker, Clarence E., First Assistant in Agricultural Economics (S), one year beginning September 1, 1954, $5750 (8-25-54).
Schwartz, Neena B., Instructor in Psychiatry, in the College of Medicine, on 80/100 time, for two months beginning July 1, 1954, $500 a month (7-21-54).
Seyler, Jimmy W., Assistant Professor of Civil Engineering (C), for the academic year beginning September 1, 1954, $5000 (8-16-54).
Shapero, Louis R., Instructor in General Engineering (C), for the academic year beginning September 1, 1954, $4500 (9-2-54).
Shaw, David, Lecturer with rank of Professor in Psychiatry, July 1, 1954-August 31, 1955, without salary (7-8-54).
Shannon, Margaret L., Assistant in Home Economics (C), nine months beginning September 16, 1954, $3000; for her convenience she will also be furnished one meal a day while on duty valued at $7 a month (8-6-54).
Shapira, Jacob, Research Associate in Biological Chemistry, in the College of Medicine, August 15-August 31, 1955, $6000 a year (8-17-54).
Sheek, Martha R., Assistant in Bacteriology, nine months beginning September 16, 1954, $2800 (8-25-54).
Sherrod, Theodore R., Associate Professor of Pharmacology, in the College of Medicine, two months beginning July 1, 1954, $766.67 a month (7-16-54).
Sherky, Lois E., Research Assistant in Physiology, in the College of Medicine, three months beginning July 1, 1954, $500 for the period (7-7-54).
Sievers, Dorothy, Research Associate in the Institute for Research on Exceptional Children, for the academic year beginning September 1, 1954, $4200 (7-19-54).
Simser, Parke H., Professor of Anatomy, in the College of Medicine, one month from August 1, 1954, $955.55 for the period; and Professor of Anatomy on indefinite tenure and Acting Head of the Department, in the College of Medicine, one year beginning September 1, 1954, or until such prior date as a permanent head is selected, to render service during each academic year, $9500 a year, supersedes (7-19-54).
SKADDEN, DONALD H., Instructor in Accountancy, on one-half time, to render service during the academic year, and Student Counselor in the Office of the Dean of the College of Commerce and Business Administration, on one-half time (on Y basis), one year beginning September 1, 1954, $4900, supersedes (8-20-54).

SKOGEN, CLARA S., Instructor in Foreign Languages, in the Chicago Undergraduate Division, in the Summer Session of 1954, on full time, June 18-August 14, 1954, $880 for the period, supersedes (7-12-54).

SLOTOWER, WILLIAM R., Instructor in Education, for the academic year beginning September 1, 1954, $4400 (8-20-54).

SLOTTOW, H. GENE, Research Associate in the Control Systems Laboratory (S), one year beginning September 1, 1954, $7800 (7-22-54).

SOKOLOFF, IRIS, Assistant in English, in the Summer Session of 1954, on one-half time, June 18-July 7, 1954 and on full time, July 8-August 14, 1954, $618 for the period, supersedes (7-15-54).

SOUDER, Marjorie A., Assistant in Education, in the University High School, nine months beginning September 16, 1954, $3600 (9-1-54).

SPOERLEDER, DONALD E., Instructor in Architecture, for the academic year beginning September 1, 1954, $3300, supersedes (8-20-54).

SREENY, Leo M., Assistant Professor of Applied Materia Medica and Therapeutics, in the College of Dentistry, on 80/100 time, one year beginning September 1, 1954, $6400, supersedes (8-6-54).

STÄHELIN, Peter, Research Associate in Physics (C), on one-half time, ten months beginning November 1, 1954, $2400 a year (7-15-54).

STAMER, JOHN R., Research Assistant in Bacteriology, in the Graduate College, three months beginning June 16, 1954, $325 a month (7-8-54).

STEBLIS, DONALD E., Research Assistant in Library Science and Adviser Librarian, in the Chicago Undergraduate Division, beginning September 1, 1954, $3300, supersedes (7-28-54).

SULLIVAN, Bernadette M., Instructor in Library Science and Adviser Librarian, in the Chicago Undergraduate Division, one year beginning September 1, 1954, $3000, supersedes (7-28-54).

SULLIVAN, David J., Instructor in Veterinary Pathology and Hygiene and in Veterinary Research, in the College of Veterinary Medicine and in the Agricultural Experiment Station, June 14, 1954-August 31, 1955, without salary (7-7-54).

SUZUKI, Michio, Research Associate in Chemistry, July 7-August 31, 1954, $422.22 a month (7-19-54).
SWANSON, EARL R., Assistant Professor of Agricultural Economics (C and S), one year beginning September 1, 1954, $7000, supersedes (9-2-54).

SWARTS, CHARLES L., Instructor in Pediatrics, in the College of Medicine, on 45/100 time, one year beginning September 1, 1954, $1800 (9-1-54).

SYNEK, ELIZABETH T., Instructor in Medical Social Work, in the College of Medicine, July 12, 1954-August 31, 1955, $4240 a year (7-28-54).

SZYMANSKI, FREDERICK, Clinical Assistant Professor of Dermatology, in the College of Medicine, on 16/100 time, one year beginning September 1, 1954, $850, supersedes (8-4-54).

TAYLOR, CHARLES E., Assistant Professor of Theoretical and Applied Mechanics, (C) on one-half time and (S) on one-half time, for the academic year beginning September 1, 1954, $6000 (7-12-54).

TAYLOR, CHARLES E., Instructor in Education, in the University High School, on one-half time, for the academic year beginning September 1, 1954, $2000 (9-1-54).

THOMAS, CHARLES W., Instructor in Education, in the University High School, on three-fourths time, and in the College of Education, on one-fourth time, for the academic year beginning September 1, 1954, $4000, supersedes (7-21-54).

THOMAS, WILLIAM E., Associate Professor in the Bureau of Business Management, on one-half time, June 21-August 20, 1954, $700 for the period (7-8-54).

TOMIZUKA, CARL T., Research Associate in Physics on one-half time, and in Electrical Engineering on one-half time (C), one year beginning September 1, 1954, $5100 (7-24-53).

TROMUETTA, LINO, Research Associate in Biological Chemistry, in the College of Medicine, three months beginning July 1, 1954, $1200 for the period (7-12-54).

TSENG, HSANG L., Clinical Instructor in Pathology, in the College of Medicine, one year beginning September 1, 1954, without salary (9-1-54).

TWEDT, ROBERT M., Instructor in Bacteriology, in the College of Medicine, on 85/100 time, for the academic year beginning September 1, 1954, $4600 (7-29-54).

ULLRICK, C., Research Assistant in Physiology, in the College of Medicine, June 16-August 31, 1954, $360 a month (7-7-54).

UNGAR, GEORGES, Research Associate in the Institution for Tuberculosis Research, one month beginning September 1, 1954, $980 a month (9-9-54).

UNNA, KLAUS R. W., Professor of Pharmacology, in the College of Medicine, two months beginning July 1, 1954, $913.24 a month; this is in addition to his present appointment (7-8-54).

UNNA, KLAUS R. W., Professor of Pharmacology, on indefinite tenure, and Acting Head of the Department, in the College of Medicine, one year beginning September 1, 1954, or until such prior date as a permanent head is selected, to render service during each academic year, $10,500 a year, supersedes (7-19-54).

VAN NESTE, ROY, Bibliographer, with rank of Instructor, in the Library, one year beginning September 1, 1954, $4000 (7-10-54).

VAUGHAN, MRS. LUCILE D., Assistant in Animal Science (S), one year beginning September 1, 1954, $3600 (8-20-54).

VENTOYEC, JEAN M., Instructor in Home Economics (C), for the academic year beginning September 1, 1954, $4000, supersedes (8-20-54).

VICHEK, EDWARD E., Assistant Professor of Bacteriology, in the College of Medicine, one year beginning September 1, 1954, $6000 (8-17-54).

VILARO, AUDREY, Assistant in English, in the Summer Session of 1954, on one-half time, June 18-July 7, 1954 and on full time July 8-August 14, 1954, $643 for the period, supersedes (7-15-54).
Board of Trustees

Wakefield, Howard L., Instructor in Agricultural Engineering (C), on one-half time, and Assistant Dean of the College of Engineering, on one-half time, one year beginning September 1, 1954, $5000, supersedes (8-26-54).

Wallace, Scott, Instructor in Architecture, for the academic year beginning September 1, 1954, $3500 (8-20-54).

Webber, Mrs. Patricia F., Research Assistant in the Bureau of Economic and Business Research, beginning September 23, 1954, and continuing through August 31, 1955, $3300 a year (9-8-54).

Weeks, Walter L., Research Associate in Electrical Engineering (C), July 1, 1954-August 31, 1955, $2600 a year (7-7-54).

Weldon, J. W., Instructor in Physical Sciences, in the Chicago Undergraduate Division, for the academic year beginning September 1, 1954, $4400 (6-13-54).

Wellard, James H., Visiting Lecturer in the School of Journalism and Communications, for the academic year beginning September 1, 1954, $7270 (8-12-54).

West, Mrs. Lorna B., Research Assistant in Chemistry, in the Graduate College, one year beginning September 16, 1954, $3400 (7-23-54).

West, Vincent I., Assistant Professor of Agricultural Economics (C and S), for the academic year beginning September 1, 1954, $7000, supersedes (9-2-54).

Wester, Louise H., Assistant in Spanish, nine months beginning September 16, 1954, $3500 (7-7-54).

White, Clarence E., Instructor in Agricultural Extension (E), one year beginning July 1, 1954, $4400, supersedes (8-12-54).

Wilder, Howard L., Assistant Professor of Experimental Psychology, in the College of Medicine, one year beginning September 1, 1954, $5400, beginning September 1, 1954, $5400, supersedes (9-2-54).

Williams, Alberty D., Research Associate in Biological Chemistry, in the College of Medicine, one year beginning July 1, 1954, $6000, supersedes (7-16-54).

Williams, Victor, Clinical Instructor in Dermatology, in the College of Medicine, August 1, 1954-August 31, 1955, without salary (9-9-54).

Wilson, Harris W., Instructor in English, for the academic year beginning September 1, 1954, $4500, supersedes (8-26-54).

Wilson, Ralph D., Assistant Professor in the Bureau of Business Management, June 21-August 5, 1954, $588.88 a month (7-8-54).

Wolfinger, Raymond E., Research Assistant in the Institute of Communications Research, in the Graduate College, August 9-September 15, 1954, $311.11 a month (8-16-54).

Yamasaki, Seiichiro, Research Associate in Psychiatry, in the College of Medicine, June 23, 1954-August 31, 1955, $3600 a year (7-12-54).

Yankwich, Peter E., Assistant Professor of Physical Chemistry, in the Graduate College, August 1-September 15, 1954, $1000 for the period; this is in addition to his present appointment dated August 8, 1953, supersedes (7-23-54).

Yast, Charles J., Clinical Instructor in Otolaryngology, in the College of Medicine, one year beginning September 1, 1954, without salary (9-1-54).

Young, George A., Assistant Professor of Civil Engineering (C), for the academic year beginning September 1, 1954, $5500, supersedes (8-26-54).

Youngman, William R., Instructor in Art, for the academic year beginning September 1, 1954, $3500 (7-7-54).

Zientek, Ralph J., Clinical Instructor in Pathology, in the College of Medicine, November 15, 1954-June 30, 1955, without salary (8-27-54).

Zillgitt, Carol E., Instructor in Home Economics on three-fourths time and Counselor in the Student Counseling Bureau on one-fourth time, for the academic year beginning September 1, 1954, $4100 (7-7-54).

Zimmer, Hans, Research Associate in Chemistry, in the Graduate College, for fifteen days beginning September 1, 1954, $500 a month (8-20-54).
FELLOWS
(The following appointment was made by the President of the University.)

MARTINO, DONALD J., Twenty-third Kate Neal Kinley Memorial Fellow for 1954-55.

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 Company Fellow in Food Technology, one year beginning September 1, 1954, $1550 (9-7-54).

BEAM, JEROME C., United States Public Health Service Fellow in Psychology, nine months beginning September 16, 1954, $2000 (9-7-54).

BECKER, HOWARD S., Ford Foundation Postdoctoral Fellow in Sociology, in the Graduate College, one year beginning September 1, 1954, $4500 (7-23-54).

BHARERA, V. R., Armour and Company Fellow in Food Technology, one year beginning September 1, 1954, $1550, supersedes (9-7-54).

BHARERA, V. R., Armour and Company Fellow in Food Technology, one year beginning September 1, 1954, $1550 (8-16-54).

CARR, JAMES W., Ford Foundation Postdoctoral Fellow in Psychology, in the Graduate College, one year beginning September 1, 1954, $4500 (7-23-54).

DABBY, JOSEPH B., JR., Union Carbide and Carbon Corporation Fellow in Mining and Metallurgical Engineering, nine months beginning September 16, 1954, $2150 (7-30-54).

GODFREY, ELANOR F., Ford Foundation Postdoctoral Fellow in Psychology, in the Graduate College, one year beginning September 1, 1954, $4500 (7-23-54).

ISACSON, LEONARD M., Fellow in Chemistry, nine months beginning September 16, 1954, $1100 (8-9-54).

JARNE, MARTIN U., Ford Foundation Postdoctoral Fellow in Sociology, in the Graduate College, one year beginning September 1, 1954, $4500 (7-23-54).

McCOLLOUGH, FRED, JR., Socony-Vacuum Laboratories Fellow in Chemistry, nine months beginning September 16, 1954, $1800 (7-20-54).

MEADE, ROBERT J., Wright Fellow in Animal Science, nine months beginning September 16, 1954, $1100 (7-30-54).

MELVIN, GEORGIA L., United States Public Health Service Fellow in Psychology, nine months beginning September 16, 1954, $1200 (9-7-54).

MESSICK, SAMUEL J., Ford Foundation Postdoctoral Fellow in Psychology, in the Graduate College, one year beginning September 1, 1954, $4500 (7-23-54).

MICHALI, ARCHER L., United States Public Health Service Fellow in Psychology, nine months beginning September 16, 1954, $2000 (9-7-54).

NARAYAN, K. ANANTH, Armour and Company Fellow in Food Technology, one year beginning September 1, 1954, $1550, supersedes (9-7-54).

NARAYAN, K. ANANTH, Armour and Company Fellow in Food Technology, one year beginning September 1, 1954, $1550 (8-16-54).

PENTECOST, JOSEPH L., Owens-Corning Fiberglas Corporation Fellow in Ceramic Engineering, nine months beginning September 1, 1954, $1350 (8-5-54).

RABIN, HERBERT M., United States Public Health Service Fellow in Psychology, nine months beginning September 16, 1954, $1600 (9-7-54).

SCHWIN, MARVIN H., Fellow in Law, nine months beginning September 16, 1954, $1200 (7-23-54).

SCHROEDER, PEARL, United States Public Health Service Fellow in Psychology, nine months beginning September 16, 1954, $2000 (9-7-54).

SEDAPOLOU, M. N., Western Cartridge Company Postdoctoral Fellow in Chemistry, in the Graduate College, two months beginning August 1, 1954, $600 for the period (9-1-54).

SOLLEY, CHARLES M., JR., Ford Foundation Postdoctoral Fellow in Psychology, in the Graduate College, one year beginning September 1, 1954, $4500 (7-23-54).

TERRA-PERALTA, SARAH E., Fellow in Law, nine months beginning September 16, 1954, $1200 (9-1-54).

WANG, FRANKLIN F., Owens-Illinois Glass Company Fellow in Ceramic Engineering, nine months beginning September 16, 1954, $1350 (7-20-54).
RESIGNATIONS, CANCELLATIONS, AND DECLINATIONS

ALBIN, Ethel W., Clinical Assistant in the School of Nursing — resignation effective 9-1-54.

ALONG, Carmel E., Instructor in Home Economics — resignation effective 9-1-54.

ALTSCHUL, S., Psychiatric Consultant in the Health Service — resignation effective 9-1-54.

AMMANN, Alfred, Assistant in Horticulture — cancellation effective 9-1-54.

ANDERSON, Gordon F., Assistant Professor of Education, on the University Council on Teacher Education — resignation effective 7-1-54.

ANNIS, Martin, Assistant Professor of Physics — resignation effective 9-1-54.

ARKY, Louis H., Research Associate and Instructor in the Institute of Labor and Industrial Relations — resignation effective 9-1-54.

BACHMAN, Joseph W., Instructor in Accountancy — cancellation effective 9-1-54.

BAILEY, Margaret A., Instructor in Labor and Industrial Relations — resignation effective 8-1-54.

BATCHER, Olive M., Assistant in Home Economics — resignation effective 9-1-54.

BEATTIE, John W., Instructor in Radiology, in the College of Medicine — cancellation effective 9-1-54.

BENSON, Richard H., Fellow in Geology — resignation effective 6-16-54.

BENIAS, Ignatius M., Assistant in Mechanical Engineering — resignation effective 9-16-54.

BLANK, Albert A., Research Associate in the Control Systems Laboratory — resignation effective 8-21-54.

BOYER, Mildred V., Assistant in Spanish — resignation effective 9-16-54.

BRETSCHER, Erwin R., Associate Professor of Civil Engineering — resignation effective 9-1-54.

BROTHEN, Frank P., Instructor in Architecture — resignation effective 9-1-54.

BUCY, Paul C., Professor of Neurological Surgery, in the College of Medicine — resignation effective 7-1-54.

Burd, Gene, Fellow in Mass Communications — resignation effective 9-16-54.

Bush, Kenneth A., Assistant Professor of Mathematical Statistics — resignation effective 9-1-54.

Chao, Chuan-Ying, Fellow in Botany — resignation effective 9-16-54.

Chapman, L. Bernice, Assistant Professor of Nursing, in the School of Nursing — resignation effective 9-1-54.

Chateau, Louis A., Adjutant of the Reserve Officers' Training Corps — resignation effective 5-1-54.

Childs, Marian T., Assistant Professor of Home Economics — resignation effective 9-1-54.

Clark, George B., Professor of Mining Engineering — resignation effective 9-1-54.

Comfort, Thomas E., Instructor in French — resignation effective 9-1-54.

Cook, Alice M., Assistant in Animal Nutrition — resignation effective 9-1-54.

Dandeneau, Richard J., Instructor in the Bureau of Business Management — resignation effective 9-1-54.

David, Judith R., Instructor in Occupational Therapy, in the College of Medicine — resignation effective 9-1-54.

Dimoff, Todor, Research Assistant in Theoretical and Applied Mechanics — resignation effective 9-1-54.

Eastwood, Ralph A., Assistant Professor of Economics, in the Chicago Undergraduate Division — resignation effective 6-18-54.

Edmondson, Paul R., Assistant in English — resignation effective 9-16-54.

Eichenlaub, John E., Assistant Professor of Hygiene and Medical Adviser in the Health Service — resignation effective 9-1-54.

Eichmann, Eric S., Research Assistant in Civil Engineering — resignation effective 8-1-54.

Etter, James E., Research Associate in Electrical Engineering — cancellation effective 9-1-54.

Falls, John L., Clinical Instructor in Obstetrics and Gynecology, in the College of Medicine — resignation effective 9-1-54.
FAVIS, DOROTHY, Head Resident in Lincoln Avenue Residence (North) — resignation effective 9-1-54.
FELDMAN, ARTHUR, Research Assistant in Civil Engineering — resignation effective 7-1-54.
FIELDEN, JOHN S., Assistant in Business English — resignation effective 9-1-54.
FIELDER, GORDON W., Jr., Counselor on the University Council on Teacher Education — declination effective 9-1-54.
FISHER, HANS, Research Associate in Animal Science — resignation effective 9-1-54.
FLETCHER, CHARLES H., Research Assistant Professor of Aeronautical Engineering — resignation effective 8-26-54.
FOLEY, FRANK C., Research Professor of Geology — resignation effective 9-1-54.
FORSYTHE, ALICE J., Assistant in Home Economics — declination effective 9-1-54.
FREY, BILLY E., Fellow in Biological Sciences — resignation effective 11-1-53.
GANDT, RICHARD L., Instructor in the Institute of Aviation — resignation effective 8-1-54.
GENAZE, MELVIN R., Instructor in Full and Removable Partial Dentures, in the College of Dentistry — declination effective 9-1-54.
GILDEN, MEYER, Assistant Professor of Electrical Engineering — resignation effective 9-1-54.
GLEASON, JOHN, Assistant in English — resignation effective 9-16-54.
GLOCKER, ANNABEL, Research Assistant in Anatomy, in the College of Medicine — resignation effective 9-1-54.
GOODMAN, MORRIS, Research Associate in Pathology and Biochemistry, in the College of Medicine — resignation effective 9-1-54.
GREENFIELD, PETER, Research Associate in Physical Metallurgy — declination effective 9-1-54.
GROSS, SEYMOUR L., Assistant in English — declination effective 9-16-54.
HANSON, JOHN W., Assistant Professor of Education, in the University High School — resignation effective 9-1-54.
HARBER, VIRGIL E., Instructor in Business English — declination effective 9-1-54.
HARRELL, RAYMON H., Research Assistant Professor in the Small Homes Council — resignation effective 9-1-54.
HARRIS, FREDERICK W., Instructor in Accountancy, in the Chicago Undergraduate Division — resignation effective 9-1-54.
HATCH, MELTON A., Professor of Military Science and Tactics — resignation effective 9-1-54.
HICKS, MARY, Fellow in Sociology — resignation effective 9-16-54.
HILKER, GLORIA, Assistant Professor of Hygiene and Medical Adviser for Women, in the Chicago Undergraduate Division — resignation effective 9-1-54.
HOURTIENNE, LAURA, Fellow in German — resignation effective 9-16-54.
HUBKA, EMIL F., Manager of Public Relations in the Division of Communications, in the Chicago Professional Colleges — resignation effective 8-9-54.
HUMPHREYS, ALFRED W., Instructor in Education and Counselor on the University Council on Teacher Education — declination effective 9-1-54.
INANAGA, KAZUTOYO, Research Associate in Psychiatry, in the College of Medicine — declination effective 9-1-54.
INCLITI, GEORGE E., Research Associate in Chemistry — resignation effective 6-11-54.
JACKSON, CHESTER O., Professor of Physical Education for Men, in the Summer Session of 1954 — resignation effective 7-24-54.
JENNEY, ELIZABETH H., Research Associate in Pharmacology, in the College of Medicine — resignation effective 9-1-54.
JOHANNES, KARL, Instructor in Mathematics, in the Chicago Undergraduate Division — declination effective 9-1-54.
JOENK, CARL T. A., Research Associate in Electrical Engineering — resignation effective 9-1-54.
JONES, G. EDWARD, Assistant in English — resignation effective 9-16-54.
JONES, J. CHARLES, Assistant Professor of Child Development — resignation effective 9-1-54.
KALENDA, NORMAN W., Fellow in Chemistry — resignation effective 9-16-54.
KeeLER, JOSEPH T., Assistant in Agricultural Economics — resignation effective 8-16-54.
KHOSLA, GAUTAM, Research Assistant in Theoretical and Applied Mechanics — cancellation effective 6-26-54.
KING, CHARLES, Research Assistant in Chemistry — resignation effective 8-20-54.
Kirschbaum, ARThUR, Professor of Anatomy and Head of the Department, in the College of Medicine — resignation effective 9-1-54.
KLEIMAN, GORDON C., Assistant in Agricultural Economics — resignation effective 9-1-54.
KRANS, DONALD H., Professor of Mechanical Engineering — resignation effective 9-1-54.
KREMPEL, DANIEL S., Assistant in Verbal Communication, in the Division of General Studies — resignation effective 9-16-54.
KUEHN, HAROLD H., Postdoctoral Fellow in Botany — resignation effective 7-1-54.
KYLE, LEONARD R., Assistant Professor of Agricultural Economics — resignation effective 10-1-54.
LAMB, FRANCIS O., Clinical Assistant Professor of Psychiatry, in the College of Medicine — resignation effective 5-15-54.
LAMBOT, HONORE J., Research Associate in Physical Metallurgy — resignation effective 9-1-54.
LANNI, FRANK, Assistant Professor of Bacteriology, in the College of Medicine — declination effective 9-1-54.
LANNI, YVONNE, Research Associate in Bacteriology, in the College of Medicine — declination effective 9-1-54.
LAVINGN, JOHN R., Associate Professor of Botany and of Plant Genetics — resignation effective 9-1-54.
LAZAR, MRS. FLO E., Instructor in Physical Education for Women, in the Chicago Undergraduate Division — declination effective 9-1-54.
LEWIS, WALTER H., Research Assistant in the Small Homes Council — resignation effective 7-21-54.
LICHTENWALTER, DAVID A., Instructor in Operative Dentistry, in the College of Dentistry — declination effective 9-1-54.
LUDWIG, EDGAR W., Instructor in Business Education — resignation effective 9-1-54.
LUNDGOOT, MRS. JANET K., Assistant in Psychology and Psychometrist in the Student Counseling Bureau, in the Chicago Undergraduate Division — declination effective 9-1-54.
MARSHALL, HELEN R., Instructor in Child Development and Family Relations — declination effective 9-1-54.
MEEK, WAYNE L., First Assistant in Forestry — resignation effective 9-15-54.
MERRILL, IRVING R., Instructor in Journalism and Communications — declination effective 9-1-54.
MILLER, GRACE A., Instructor in Institution Management — resignation effective 9-1-54.
MODIC, JOHNN L., Assistant in English — declination effective 9-16-54.
MOORE, GUY S., Fellow in Accountancy — resignation effective 9-16-54.
MOORE, WARD W., Instructor and Research Associate in Animal Science — declination effective 9-1-54.
MUeLLER, KATHERINE L., Research Assistant in Chemistry — resignation effective 7-1-54.
MUNSON, KARL F., Assistant in Rural Recreation in the Extension Service in Agriculture and Home Economics — resignation effective 6-17-54.
MURPHY, SPENCER L., Instructor in Spanish — resignation effective 9-1-54.
NORBERG, RICHARD E., Research Assistant Professor of Physics — declination effective 9-1-54.
NORSEn, JEANETTE M., Research Assistant in Medicine, in the College of Medicine — resignation effective 6-15-54.
OKCUOGLU, HELEN, Instructor in Medical Social Work — resignation effective 7-15-54.
O'NEil, JOHN P., Assistant Professor of Hygiene and Medical Adviser for Men, in the Chicago Undergraduate Division — resignation effective 9-1-54.
PENN, NATHAN W., Research Associate in Biological Chemistry, in the College of Medicine — resignation effective 8-1-54.

PLUMMER, JEWEL I., Instructor in Anatomy, in the College of Medicine — resignation effective 8-1-54.

POPE, WILLIAM T., Instructor in Crowns and Fixed Partial Dentures, in the College of Dentistry — resignation effective 8-1-54.

POTTER, GEORGE C., Assistant in Food Technology — resignation effective 7-5-54.

PRESTIDGE, JAMES A., JR., Assistant Professor of Architecture — resignation effective 9-1-54.

PROMISLOW, MRS. CAROL N., Assistant in Animal Science — resignation effective 6-25-54.

PROTHIE, WILBERT C., Research Associate in the Control Systems Laboratory — resignation effective 9-1-54.

PURKO, MYROSLOW, Research Associate in Dairy Science — resignation effective 9-1-54.

QUINN, THOMAS J., Assistant in English — declination effective 9-16-54.

RADANT, SHIRLEY G., Research Assistant in the Bureau of Economic and Business Research — resignation effective 7-15-54.

RADOVICH, ANNA R., Assistant Extension Editor in the Cooperative Extension Service in Agriculture and Home Economics — resignation effective 7-18-54.

RANKIN, OREN R., Assistant Professor of Physical Science — resignation effective 9-1-54.

REED, PHYLLIS, Assistant in English — resignation effective 9-16-54.

REEVES, JENIEL, Assistant in Physical Education for Women — declination effective 9-16-54.

RICE, D. LOUISE, Instructor in Home Economics 4-H Club Work — declination effective 9-1-54.

RICHARDS, MAX D., Instructor in Management — resignation effective 9-1-54.

ROGERS, MRS. RAMONA J. R., Research Assistant in the Bureau of Economic and Business Research — resignation effective 10-1-54.

ROSENZWEIG, JIM, Fellow in Business — resignation effective 9-16-54.

RUBENDALL, EDWARD I., Instructor in Education, in the University High School — resignation effective 9-1-54.

RYAN, EVERETT D., Instructor in Physical Education for Men, in the Chicago Undergraduate Division — declination effective 9-1-54.

SCHLAGE, ALVIN L., Fellow in Chemistry — resignation effective 9-16-54.

SCHMIDT, JACQUES P., Fellow in Electrical Engineering — resignation effective 9-16-54.

SKARHA, DORIS R., Assistant in Home Economics — resignation effective 9-1-54.

SOKOLOFF, IRIS, Assistant in English — declination effective 9-16-54.

SUDDEN, E., Assistant Security Officer — resignation effective 9-1-54.

STEWART, PETER A., Assistant Professor of Neurophysiology, in the College of Medicine — resignation effective 9-1-54.

STUCKLEN, HILDEGARD A., Research Associate in Electrical Engineering — resignation effective 7-15-54.

SUMMERT, GEORGE A., Acquisition Assistant in the Library — resignation effective 7-1-54.
TENNYSON, VIRGINIA, Research Assistant in Anatomy, in the College of Medicine — resignation effective 9-1-54.

TURNER, LONA L., Instructor in Mathematics, in the Chicago Undergraduate Division — resignation effective 9-1-54.

TWEEDT, ROBERT M., Instructor in Bacteriology, in the College of Medicine — declination effective 9-1-54.

TWEDELL, KENYON S., Research Associate in the Control Systems Laboratory — resignation effective 8-7-54.

WARREN, LESLIE C., Assistant Professor of English — resignation effective 9-1-54.

WECHSERG, PABLO H., Research Associate in the Aeromedical and Physical Environment Laboratory — resignation effective 7-13-54.

WEDD, MERCEDES, Catalog Assistant in the Library — resignation effective 9-1-54.

WELKOWITZ, WALTER, Research Associate in Electrical Engineering — resignation effective 7-15-54.

WILL, WARREN, Instructor in Physical Sciences, in the Chicago Undergraduate Division — resignation effective 9-1-54.

WONG, LORRAINE, Research Associate in the Aeromedical and Physical Environment Laboratory — resignation effective 7-13-54.

WELLS, WARREN, Instructor in Physical Science, in the Chicago Undergraduate Division — resignation effective 9-1-54.

WHEATLEY, JOHN C., Instructor in Physics — resignation effective 9-1-54.

WHITTINGTON, WILLIAM E., JR., Assistant in Accountancy — declination effective 9-16-54.

WINTER, MRS. MARY S., Assistant in English — resignation effective 9-16-54.

WITT, FREDW., Research Assistant in Medicine, in the College of Medicine — resignation effective 7-1-54.

WOLD, JULIA, Natural History Library Assistant — declination effective 9-1-54.

WYSONG, JOHN K., Assistant in English — resignation effective 9-16-54.

YUSA, AYERS, Fellow in Zoology — resignation effective 9-1-54.

ZLENEK, CHARLES, Research Assistant in Psychology — resignation effective 6-24-54.

ZIMMERMAN, VERNON K., Instructor in Accountancy — declination effective 9-1-54.

ZWEMER, JACK D., Assistant Professor of Biological Chemistry, Bacteriology, and Orthodontics, in the College of Medicine and in the College of Dentistry — resignation effective 7-21-54.

LEAVES OF ABSENCE

BENNER, THOMAS E., Professor of Education — leave of absence for the first quarter of 1954-55, on one-half pay, so that he may act as a consultant to the Ministry of Education in Turkey.

BOKENKAMP, HARRY J., Instructor in General Engineering — leave of absence without pay from September 1, 1954, through August 31, 1955, so that he may gain industrial experience which will be valuable to him in his teaching as well as in his own professional training.

BRODIE, ALLAN G., Professor of Orthodontics and Head of the Department, and Dean of the College of Dentistry — leave of absence without pay from October 1 until November 15, 1954, to enable him to deliver a series of lectures in Australia.

DICKSON, DONALD E., Director of Nonacademic Personnel — leave of absence on account of illness, from September 1, 1954, until such time as he is able to resume his duties, but not more than six months, with full pay, subject to a deduction of $41.66 a month for the temporary additional compensation to be provided R. E. Hartz.

FETT, MRS. ESTHER, Microanalyst in the Department of Chemistry and Chemical Engineering — leave of absence without pay during the month of August, 1954.

GERARD, RALPH W., Professor of Neurophysiology and Physiology, in the College of Medicine — leave of absence without salary, for eight months beginning October 1, 1954, in order that he may accept an invitation from the Ford Foundation to work in their Center.

IRVINE, L. JANE, Instructor in Audiology, in the College of Medicine — leave of absence without salary beginning September 9, 1954, and continuing through October 9, 1954, so that she may travel in Europe.

KANTER, AARON E., Clinical Professor of Obstetrics and Gynecology, in the College of Medicine — leave of absence without salary, for one year beginning September 1, 1954.

KASEMIESCH, HENRY O., Clinical Assistant in Obstetrics and Gynecology, in the College of Medicine — leave of absence without salary, for one year beginning September 1, 1954, for military service.
LAWDER, Homer L., Assistant Director of the Health Service — leave of absence without pay, for one year beginning September 1, 1954, for military service.

McCONNELL, Joseph L., Associate Professor of Economics — leave of absence without pay for the academic year 1954-55, so that he may accept a Fulbright Lectureship at Punjab University, Hoshiarpur, India.

MOHR, George, Clinical Professor of Psychiatry, in the College of Medicine — leave of absence without salary, for one year beginning September 1, 1954, in order to accept an invitation to serve as Acting Director of the Lasker Mental Hygiene Clinic in Jerusalem, Israel.

NYMAN, Edwin E., Instructor in Obstetrics and Gynecology, in the College of Medicine — leave of absence without salary, for one year beginning September 1, 1954, for military service.

SERLES, Earl R., Professor of Pharmacy, Dean of the College of Pharmacy, and Chairman of the Administrative Committee of the Chicago Professional Colleges — leave of absence on full pay, beginning June 30, 1954, and extending for such time, up to six months, as may be necessary, on account of illness.

TROTIER, Arnold H., Associate Director of the University Library — leave of absence without pay, October 1, 1954, through April 30, 1955, in order that he may accept a Fulbright Lectureship in Thailand.

WOODS, George T., Assistant Professor of Veterinary Extension — leave of absence without salary beginning September 5, 1954, and continuing through August 31, 1955, for military service.

WORKING, Elmer J., Professor of Agricultural Economics — leave of absence without pay, beginning September 1, 1954, and continuing through August 31, 1955.

CHANGES IN SABBATICAL LEAVES OF ABSENCE
The Secretary submits the following report of changes in sabbatical leaves of absence during 1954-55 which have been approved:

B. C. JOHNSON, Professor of Nutrition in the Department of Animal Science, was granted a sabbatical leave of absence for a full year with one-half pay, or six months on full pay beginning March 1, 1955, the full leave being contingent upon receipt of a Fulbright grant. Since he will not receive a Fulbright grant, he has exercised the option of leave with full pay for six months from March 1, 1955, which was authorized by the Board in granting him the leave.

The sabbatical leaves granted the following have been cancelled upon their request without prejudice as to applications for sabbatical leaves in the future:

WILBUR SCHRAMM, Research Professor of Journalism and Director of Institute of Communications Research.

ERNST B. EARLY, Assistant Professor of Soil Fertilization in the Department of Agronomy.

ROBERT M. SUTTON, Assistant Professor of History in the Department of History.

RETIREMENT
PrATT, Charles H., Chief Accountant of the University, having reached the age of sixty-five, elected to retire September 1, 1954. Since this is not shown in the budget for 1954-55, it is now being reported as a matter of record.

DEGREES CONFERRED
The Secretary presented for record the following list of degrees conferred at Urbana on August 16, 1954, and at the Chicago Professional Colleges on September 18, 1954.

Summary

Degrees in the Graduate College, conferred at Urbana:

<table>
<thead>
<tr>
<th>Degree</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Master of Arts</td>
<td>51</td>
</tr>
<tr>
<td>Master of Science</td>
<td>264</td>
</tr>
<tr>
<td>Master of Music</td>
<td>8</td>
</tr>
<tr>
<td>Master of Education</td>
<td>172</td>
</tr>
<tr>
<td>Master of Fine Arts</td>
<td>3</td>
</tr>
<tr>
<td>Advanced Certificate in Education</td>
<td>23</td>
</tr>
<tr>
<td><strong>Total, Graduate College</strong></td>
<td><strong>461</strong></td>
</tr>
</tbody>
</table>
Degrees in the College of Commerce and Business Administration,  
conferred at Urbana:  
Master of Business Administration ........................................ 1  

Degrees in Law, conferred at Urbana:  
Bachelor of Laws........................................................................ 6  

Baccalaureate Degrees, conferred at Urbana:  
Bachelor of Science, College of Agriculture ..................................... 21  
Bachelor of Science, College of Engineering .................................. 39  
Bachelor of Arts, College of Liberal Arts and Sciences ..................... 46  
Bachelor of Science, College of Liberal Arts and Sciences ............... 17  
Bachelor of Science, College of Education ................................... 23  
Bachelor of Science, College of Commerce and Business Administration .... 51  
Bachelor of Science, School of Journalism and Communications .......... 7  
Bachelor of Architecture, College of Fine and Applied Arts ........... 4  
Bachelor of Science, College of Fine and Applied Arts .................... 10  
Bachelor of Fine Arts, College of Fine and Applied Arts .................. 2  
Bachelor of Music, College of Fine and Applied Arts ....................... 2  
Bachelor of Science, School of Physical Education .......................... 5  
Bachelor of Science, Division of Special Services for War Veterans ....... 8  
Total, Baccalaureate Degrees .................................................... 235  
Total, Degrees Conferred at Urbana ............................................. 703  

Degrees in Dentistry, conferred at Chicago:  
Bachelor of Science in Dentistry ................................................. 3  
Total, Urbana and Chicago ....................................................... 706  

GRADUATE COLLEGE  
Degree of Master of Arts  

In Art Education  
FREDERICK CLYDE ARMOUR, B.A.E., Art Institute of Chicago, 1952  
BILL DALE COLBY, A.B., University of Denver, 1950  
JOHN LOUKOS, B.F.A., John Herron Art Institute, 1951  
FRED DAVID PETING, B.F.A., 1950  

In Classics  
ARTHUR ALBERT RUPPRECHT, JR., A.B., Houghton College, 1952  

In Economics  
ROBERT ALLEN ROBERTSON, A.B., University of California, 1952  

In Education  
SAM BELLONE, B.S., Northern Illinois State Teachers College, 1930  
MARY PAULINE BURTSCH, A.B., Webster College, 1933  
BEULAH HOKIE CHAPMAN, A.B., Illinois College, 1931  
FRANCES MADELINE FRISCH, A.B., Illinois College, 1931  
KATHRYN LOUISE GRAY, B.S., 1928  
LEO KENDALL PASCHAL HAWKINS, A.B., Stowe Teachers College, 1940  
GRETA SYFERT HOWSE, A.B., Greenville College, 1930  

In English  
NANCY EVANS CLOYD, A.B., 1948  
RUTH AUDREY IVEY, A.B., 1953  
MORTON DAVID SEIGEL, A.B., Syracuse University, 1948  
PETER YUTAKA SOWA, A.B., 1952  

In French  
HELEN WELLS LITTLE, A.B., Oberlin College, 1938  

In History  
CHARLES HUGH CLARK, A.B., Wheaton College, 1953  
GEORGE KENNETH HUGHES, A.B., 1949  


UNIVERSITY OF ILLINOIS

In Labor and Industrial Relations

Maurice Race Budemeier, B.S., 1951
James Donald Di Iorio, A.B., Miami University, 1951
Paul Sinnett Elliott, A.B., Beloit College, 1950
Stanley David Rostov, A.B., Oberlin College, 1948
Maynard Norman Toussaint, A.B., Hamline University, 1953
Lawrence Kenneth Williams, B.S., Tufts College, 1952

In Mathematics

James Sterling Ayars, A.B., Harvard College, 1953

In Political Science

James Richard Kerr, A.B., North Central College, 1953

In Psychology

Ralph LeRoy Anderson, B.S., 1952

In Social Sciences

Dan Tom Bourbolas, A.B., 1953
William Harweda Massie, A.B., Kentucky State College, 1950

In Sociology

Audrey Farrell Borenstein, A.B., 1953
William Henry Brown, B.S., Jackson College, 1950
James Lester Price, B.S., Ohio State University, 1950

In Spanish

Robert Edward Rexer, A.B., 1952

In Speech

Mary Jane DeHaas, B.F.A., Carnegie Institute of Technology, 1953
Ralph Jay Johnson, A.B., 1952
Wilford Leach, A.B., College of William and Mary, 1949
Lois Mae Oneson, A.B., Carthage College, 1953
Stephen Patrick Quigley, A.B., University of Denver, 1953

In Statistics

Gene Howard Golub, B.S., 1953

In the Teaching of English

Burl Lee Covax, B.S., 1953
Barbara Jean Esthus, B.S., Northwestern University, 1953

In the Teaching of Social Studies

Robert Dana Furry, A.B., Illinois College, 1925
Charlotte Herlinger, A.B., 1953
Demetra Karakourtis, A.B., 1953
Earl Luther Miller, B.Ed., Chicago Teachers College, 1951
Donald Wayne Ommen, B.S., 1949
Ingar Britt Quist, B.S., Northwestern University, 1953

In the Teaching of Spanish

Veryl Alvin Chausse, A.B., Washington University, 1946

In the Teaching of Speech

Robert Alfred Mallary, A.B., 1951

Degree of Master of Science

In Accountancy

Robert Paul Behling, B.S., A.B., University of Denver, 1949
Arthur Hoverland, B.S., Miami University, 1951
Arthur Leonard Karneck, A.B., Lake Forest College, 1953
James Augustus Masters, B.S., University of Kentucky, 1952
John Francis Stengel, B.S., 1951
Robert Gene Stevens, B.S., Southern Illinois University, 1951
Henry Jackson Velsor, Jr., B.S., Hofstra College, 1949

In Aeronautical Engineering
Winthrop Adolph Gustafson, B.S., 1950
Lembit Pottsperg, B.S., 1953
Maido Saarlas, B.S., 1953
Franklin Robert Schmidt, Jr., B.S., Purdue University, 1948

In Agricultural Economics
Robert Wallace Graham, B.S., 1951
Edna Olivia St. Hilaire N., B.S., University of Panama, 1952
Dean Fanning Tuthill, B.S., Cornell University, 1949

In Agricultural Education
John Leslie Duewer, B.S., 1953
Dana Mendel Lewis, Jr., B.S., 1950

In Agricultural Engineering
Howard Leslie Wakeland, B.S., 1950

In Agronomy
Edgar Insellberg, B.S., Cornell University, 1953
Nguyen Van Mung, B.S., University of Wisconsin, 1953

In Animal Science
Donald Lafayette Staheli, B.S., Utah State Agricultural College, 1953

In Bacteriology
Martha Reyburn Sheek, A.B., Indiana University, 1949

In Biological Sciences
John Wesley Hunnell, B.S., 1953
Donald Adelbert Swanson, A.B., Augustana College, 1949
Phillip Lee Young, B.S., Prairie View University, 1950

In Chemical Engineering
Paul Alan Kenline, B.Ch.E., Syracuse University, 1953
John Edward Klein, B.Ch.E., Syracuse University, 1953
James Richard Nichols, B.Ch.E., University of Delaware, 1953
Francis Stephen Franuk, B.S., Pennsylvania State College, 1953

In Chemistry
Glenn Wherry Cullen, B.S., University of Cincinnati, 1953
Elizabeth Christa Gohrbandt, B.S., 1953
William Julius Wechter, B.S., 1953

In Civil Engineering
Merrill Eldon Barnes, B.S., University of Idaho, 1947
Roger Alexander Bertram, B.S., United States Military Academy, 1943
John William Brennan, B.S., United States Military Academy, 1948
Edward Henry Bulmann, Jr., B.S., Tulane University, 1952
David Paul Cunting, B.C.E., Rensselaer Polytechnic Institute, 1944
John Carroll Guillou, B.Eng., University of Southern California, 1943
John Wendle Hutchinson, B.S., 1951
Robert John Mayerjak, B.S., University of Connecticut, 1952
Howard Lekoy Murphy, B.S., Detroit Institute of Technology, 1941
Edwin Dennis Patterson, B.S., United States Military Academy, 1948
Donald Herman Schnepper, A.B., Carthage College, 1943; B.S., 1951
HANKA WANDA SOBCZAK, C.E., M.E., E.E., University of Rio Grande deSul, 1951, 1953

WILLIAM HELM STURMAN, B.S., New Mexico College of Agricultural and Mechanical Arts, 1948

WORTHEN ALLEN WALLS, B.S., University of Arkansas, 1949

In Commercial Teaching

JEANNETTE MARY ALTROFF, B.S., 1950
MARION IRVIN MEEKER, B.S., 1947

In Dairy Science

WILLIAM THOMAS AKEKS, B.S., Rutgers University, 1953
JAMES FRANCIS DEREK GREENHALGH, B.S., University of Cambridge, 1953

GILBERT B. MANNING, A.B., 1950

DURWARD OLDS, D.V.M., Ohio State University, 1943

In Economics

PARAMESHRAY, B.S., 1953

In Education

BARBARA DICKINSON CORCORAN, B.S., 1952

WILLIAM JOHN ELLIOTT, B.S., A.B., Southern Illinois University, 1949

JOHN LESLIE FINUCANE, A.B., University of Texas, 1941

CHARLES LEE FOWLER, B.S., Western Illinois State College, 1948

ROBERT CREGER LINDHORN, B.S., Northwestern University, 1949

RICHARD DIEDRICH MEYER, B.S., 1947

ROBERT OLSON, B.S., 1949

SISTER MARY JOSEPH WEIGAND, A.B., College of St. Francis, 1946

JANICE TATE WOHLWEND, B.S., Southeast Missouri State College, 1947

In Electrical Engineering

RICHARD CHARLES BECKER, B.S., Fournier Institute of Technology, 1953

WILLIAM BURNARD BOTZONG, B.S., Louisiana State University, 1948

RAYMOND LEONARD ECKMAN, B.S., 1953

ROBERT EMMET FINNIGAN, B.S., United States Naval Academy, 1949

OLEG GOLUBJATNIKOV, B.S., 1952

FREDRICK ARTHUR HAMILTON, B.S., 1949

RAYMOND WENDEL HONEY, B.S., 1953

HOWARD FREDERICK KIDDER, B.E.E., University of Minnesota, 1948

JOHN LUDWIG MUEER, B.S., 1953

RAMASWAMI LAKSHMI NARAYEN, B.S., Nizam College, 1949; B.Eng., Osmania University, 1953

ERNEST WOLLIN, B.E.E., New York University, 1951

In Geography

ARTHUR JOHNSTON BUGH, B.S., United States Military Academy, 1946

HENRY JOHN EBREY, JR., B.S., United States Military Academy, 1943

HENRY GERARD PHILLIPS, B.S., University of Maryland, 1953

In Geology

HENRY SEAWELL BROWN, A.B., Berea College, 1952

JOHN SEAMAN PORTER, B.S., University of Kansas, 1953

In Health Education

EUGENE MICHAEL COX, B.S., 1953

WALTER MAURICE JEWSBURY, B.S., 1953

ROBERT HERMAN STEUCK, B.S., Wisconsin State College, 1953

WILLIAM GEORGE ZANETAKOS, B.S., 1953

In Home Economics

SONIA WILMETTA JEFFERSON, B.S., Alcorn Agricultural and Mechanical College, 1947

Marilyn Womeldorf, B.S., 1953
In Home Economics Education
SYNA MCNAIR BOSTON, B.S., Alcorn Agricultural and Mechanical College, 1941
MARY VIRGINIA DICKMAN BREWER, B.S., A.M., MacMurray College, 1942, 1948
ALBERTA SMITH COLLINS, B.S., Alcorn Agricultural and Mechanical College, 1947
DOROTHEA MAE GAHAN, A.B., Los Angeles State College, 1953
KATHRYN KRISTOFF, B.S., Southern Illinois University, 1949
LULA HENRIOLA O'NEAL, B.S., Alcorn Agricultural and Mechanical College, 1939
VIRGINIA RAE OSBORNE, B.Ed., Illinois State Normal University, 1937
HAZEL ELIZABETH SCHAAF, B.S., 1937

In Horticulture
YEHIA HASSAN FODA, B.S., Ibrahim Pasha University, 1947
SYLE ARTHUR JAYNE, B.S., 1951

In Journalism
DONALD VALENTINE ERIKSON, B.S., 1951

In Library Science
ELIZABETH TRUMAN BAUGHN, A.B., Western Kentucky State Teachers College, 1940
ERWIN CHARLES BURMEISTER, B.S., 1953
RUTH LILLIAN CLEA, A.B., 1953
DORIS LUELLA MILLER CARSON, A.B., Kansas Wesleyan University, 1933; A.M., University of Kansas, 1941
MARIAN VIRGINIA CHRISTIAN, A.B., Wellesley College, 1950
DOROTHY BERCHER CLARK, B.Mus., University of Wisconsin, 1918
MARY JOAN COLLETT, A.B., Maryville College, 1947; A.M., Washington University, 1950
VIRGINIA DANA, A.B., University of Wisconsin, 1936
DEBORAH SHACKELFORD FISHER, A.B., Dillard University, 1939; B.S.(L.S.), 1948
HELEN LOUISE FOSTER, A.B., Iowa State Teachers College, 1935
CHARLIE GALLOWAY, A.B., Indiana University, 1926
LOUISE GUTHRIE, B.S., Louisiana State University and Agricultural and Mechanical College, 1953
DOROTHY ELIZABETH HAYS HANSEN, A.B., 1950
JOHN BUNYAN HOWELL, Jr., A.B., Furman University, 1945; A.B.(L.S.), Emory University, 1946
DOROTHY ANNETTA KING, A.B., Harris Teachers College, 1941; B.Th., Greenville College, 1946; A.M., Eden Seminary, 1948
ARTHUR CLAUDE KULY, A.B., Cornell University, 1942; B.S.(L.S.), Columbia University, 1947
WALTER RAYMOND LUND, A.B., Eureka College, 1950
FLOYD WALDO MILLER, A.B., Findlay College, 1938; B.S.(L.S.), A.M., Western Reserve University, 1940, 1941
ROBERT JOSEPH MYERS, A.B., Augustana College, 1952
JANET ROSE PINNEY, A.B., Connecticut College, 1950
BEVERLY CHARLOTTE PROVO, A.B., 1951
ROBERT WILLIAM ROEHR, B.S., Washington University, 1950
THEODORE ARTHUR RUPPRECHT, JR., B.S., 1951
HERBERT LYMAN SARCY, A.B., Eastern Kentucky State Teachers College, 1949; A.M., Ohio State University, 1948
SISTER MARY ELEANORE RYAN, B.S., B.S.(L.S.), 1933, 1941
JAMES O. SMITH, B.B.A., University of Toledo, 1950
JOSEPHINE FAWCETT THOMPSON, A.B., West Virginia State College, 1932; A.M., B.S.(L.S.), Atlanta University, 1939, 1944
JOHN RILEY WATT, A.B., McKendree College, 1951
EDWARD COOPER WERNER, B.S., Indiana University, 1939; B.S.(L.S.), 1940
CARRIE BROWN WHITE, B.S., Arkansas Agricultural, Mechanical, and Normal College, 1945
LUCINDA WENDELL WHITE, A.B., Augustana College, 1935; A.M., Ph.D., 1944, 1947
MARILYN WILLIAMSON, A.B., Southwest Missouri State College, 1953
WILLIAM VERE WOLF, B.Mus., Illinois Wesleyan University, 1939; M.Mus., University of Wisconsin, 1950
In Management

Hayden Donald Groy, B.S., 1952
Donald Herbert Johnson, B.S., 1951
Stuart Ruwe, B.S., Eastern Illinois State College, 1953
James Roy Starnes, B.S., Boston University, 1950
Ernest Garrett Stone, A.B., The Principia, 1950

In Marketing

Robert Dow Buzzell, A.B., George Washington University, 1953

In Mathematics

Lois Vivian Cline, B.S., University of Tulsa, 1942
George Jack Mobille, B.S., 1953
Richard Stewart Wimpress, A.B., Cornell College, 1950

In Mechanical Engineering

Juan Pun Chong, B.S., University of California, 1953
Hirdode Khushro Ghadhi, B.S., 1953
Hem Chandar Gupta, Delhi Polytechnic
Venkat Ram Reddy, B.Eng., Osmania University, 1952

In Mining Engineering

Leonard Leon Felts, B.S., 1952

In Music Education

Achilles Balabants, B.Mus.Ed., University of Wichita, 1953
Mallalieu Caldwell Curlee, B.S., Southern University (Louisiana), 1949
Kenneth Eugene Faehseneder, B.Mus., Illinois Wesleyan University, 1949
Nora Gretchen Hironymus, A.B., State University of Iowa, 1950
Arthur Lawrence Johnson, A.B., Carthage College, 1938; M.S., 1950
August Eldon Johnson, B.Ed., Vandercook School of Music, 1950
Robert Paul Keener, B.Mus.Ed., Millikin University, 1950
Frederick Dean Lawler, B.Mus., Illinois Wesleyan University, 1952
George William Robinson, B.Mus., North Texas State College, 1948
Max Monroe Syfert, B.S., Eastern Illinois State College, 1951
Mary Louise Underiner, B.S., St. Mary-of-the-Woods College, 1951
Floyd Burton Wilson, B.S., 1940

In Physical Education

Isabelle Marian Bohman, B.S., Skidmore College, 1951
William Franklin Buckellew, B.S., North Dakota Agricultural College, 1953
Kevin Patrick Corry, B.S., 1953
James Leslie Gadbury, B.S., Illinois State Normal University, 1950
Gene Charles Gephart, A.B., DePauw University, 1953
Robert Russell Johnson, B.S., 1943
Mooney Hyer Kong, B.S., Springfield College, 1950
William Russell Leonhardt, B.S., Springfield College, 1951
Grace Elaine Matz, B.S., Madison College, 1953
Frederick Jesse Olsson, B.S., Arizona State College, 1951
Frederick Boys Roby, Jr., B.S., Pennsylvania State Teachers College, 1953
Walter Arlington Smith, B.S., Springfield College, 1953
Paul Peter Voisard, B.S., Indiana University, 1950
Logan Francis Wagner, B.S., Greenville College, 1950
Morris Wiener, B.S., George Peabody College for Teachers, 1953
Robert Bruce Wikstrom, A.B., Albion College, 1953
James Nelson Wright, Jr., B.S., Temple University, 1953
Forrest Vance Zimmermann, B.S., South Dakota State College, 1953

In Physics

Bradford Stearns Brown, A.B., Harvard College, 1953
Ralph Sherman Cooper, B.Ch.E., Cooper Union, 1953
Thomas Leo Estle, A.B., Rice Institute, 1953
Norwood Babcock Gove, A.B., Harvard College, 1953
Icko Iben, Jr., A.B., Harvard College, 1953
Carl Raeside Kannewurf, A.B., Lake Forest College, 1953
John Randolph Manning, B.S., Ursinus College, 1953
James Edgar Mercereau, A.B., Pomona College, 1953
John Robert Schreppfer, B.S., Massachusetts Institute of Technology, 1953
Richard Walter Senseman, B.S., Louisiana State University and Agricultural
and Mechanical College, 1947
Alfred Carl Switendick, B.S., Massachusetts Institute of Technology, 1953

In Physiology
William Finley Agnew, A.B., Wheaton College, 1949
Lottie Vera Blanton, A.B., Westhampton College, 1945
Gerald Cohen, A.B., 1950
Donald Bernard Doemling, B.S., St. Benedict's College, 1952
David Cecil Halvorson, B.S., Gustavus Adolphus College, 1953

In Recreation
Remedios Brual Generoso, B.S., University of Philippines, 1949
Walter Everett Phillips, A.B., University of North Carolina, 1953
Hanson Douglas Sessoms, A.B., University of North Carolina, 1953

In Speech Correction
Stacy Evelyn Johnson Davenport, A.B., University of Kentucky, 1948
Jean Marie Montfort, B.S., University of Missouri, 1952
Mary Ann Randall, B.S., University of Nebraska, 1951

In the Teaching of Biological Sciences and General Science
Glen Everett Foster, B.S., Illinois State Normal University, 1949
Richard Regis Runge, B.S., 1953
Robert Eugene Sforza, B.S., 1953

In the Teaching of Chemistry
John Henry Friedlein, B.S., 1954

In the Teaching of Mathematics
Charles William Brim, B.S., 1947
Mary Frances Burr, B.S., 1951
Earl DeGroot, A.B., Hope College, 1950

In Theoretical and Applied Mechanics
John Court Levy, B.S., Imperial College, 1945
Hubert Ronald O'Reilly, B.C.E., Manhattan College, 1953

Degree of Master of Music
Sarah Marie Eisner, B.F.A., Carnegie Institute of Technology, 1953
Daniel Richard Egel, B.Mus., 1953
Marilyn Jane Engert, B.Mus., American Conservatory of Music, 1952
Julia Margaret Lampley, B.Mus., Converse College, 1953
Robert Lee Neill, B.Mus., 1953
Noel Eugene Rousey, A.B., Illinois College, 1950
Kenneth Glen Smith, B.Mus., 1953
George Harrison Walter, Jr., B.F.A., Carnegie Institute of Technology, 1953

Degree of Master of Education
John Bartlett Adams, A.B., North Central College, 1952
Pearle Morehouse Allen, B.S., Olivet Nazarene College, 1952
Mary Florence Alston, B.S., Southern Illinois University, 1946
Elizabeth Jane Crags Amidei, B.S., Illinois State Normal University, 1948
Edmonia Jackson Armand, B.S., Lincoln University, 1930
Paul Thomas Arnold, B.S., Eastern Illinois State College, 1951
Grace Kendall Banks, A.B., Stowe Teachers College, 1951
<table>
<thead>
<tr>
<th>Name</th>
<th>Institution</th>
<th>Year</th>
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<tbody>
<tr>
<td>David Harold Barnhart</td>
<td>Illinois State Normal University, 1950</td>
<td></td>
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<tr>
<td>Helen Wynette Becker</td>
<td>B.S., Illinois State Normal University, 1947</td>
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<td>John Hurless Bicket</td>
<td>B.S., 1949</td>
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<tr>
<td>Elsie Irey Blair</td>
<td>A.B., Capital University, 1933</td>
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<tr>
<td>Marie Fields Boda</td>
<td>A.B., Shurtleff College, 1946</td>
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<tr>
<td>Mayme Dorothy Bolin</td>
<td>A.B., Augustana College, 1942</td>
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<td>Earl L. Bonner</td>
<td>A.B., Stowe Teachers College, 1949</td>
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<td>Mildred Rogers Bonner</td>
<td>A.B., Stowe Teachers College, 1949</td>
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<td>Clyde Raymond Born</td>
<td>B.S., Millikin University, 1947</td>
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<td>Betty Jane Boswell</td>
<td>A.B., Alabama College, 1949</td>
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<tr>
<td>Marion Randall Bradbeer</td>
<td>B.S., 1951</td>
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<tr>
<td>Robert Isadore Brand</td>
<td>A.B., Illinois College, 1952</td>
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<tr>
<td>Verna Lenore Brannen</td>
<td>B.S., Northern Illinois State Teachers College, 1948</td>
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<tr>
<td>Walter Bruce Bright</td>
<td>B.Ed., Illinois State Normal University, 1937</td>
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<tr>
<td>Leona Echternach Brown</td>
<td>A.B., 1944</td>
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<td>Robert Edgar Brown</td>
<td>B.S., 1949</td>
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<tr>
<td>Gerald Butler</td>
<td>A.B., Texas College, 1951</td>
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<tr>
<td>Mary Ruth Cagle</td>
<td>B.Ed., Illinois State Normal University, 1942</td>
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<td>Lawrence John Callan</td>
<td>B.S., Northern Illinois State Teachers College, 1950</td>
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<tr>
<td>Helen Ann Carey</td>
<td>B.S., Kent State University, 1950</td>
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<td>Oathur Charles Carpenter</td>
<td>B.S., 1951</td>
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<tr>
<td>Mamie Emma Casna</td>
<td>A.B., Shurtleff College, 1948</td>
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<tr>
<td>Rosemarie Castelli</td>
<td>B.S., Illinois State Normal University, 1950</td>
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<tr>
<td>Adelle Cavaletto</td>
<td>B.S., 1951</td>
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<tr>
<td>Stanley Wyman Charlesworth</td>
<td>B.S., Western Illinois State College, 1949</td>
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<tr>
<td>Charlotte Irene Clarke</td>
<td>A.B., University of Arizona, 1950</td>
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<tr>
<td>Edward Clarke</td>
<td>B.S., Northern Illinois State Teachers College, 1951</td>
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<tr>
<td>Fern Council Cockrum</td>
<td>B.S., Bradley University, 1951</td>
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<tr>
<td>Ray Clifford Coffenberry</td>
<td>B.S., Eastern Illinois State College, 1951</td>
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<td>James Ronald Coleman</td>
<td>B.S., Illinois State Normal University, 1952</td>
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<td>Arleen Arter Cramer</td>
<td>A.B., McKendree College, 1949</td>
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<tr>
<td>Hazel Reola Cress</td>
<td>A.B., Illinois College, 1939</td>
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<td>Althea Carrie Alexander</td>
<td>B.S., Illinois State Normal University, 1947</td>
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<td>Lois Muriel Crum</td>
<td>B.S., Eastern Illinois State College, 1951</td>
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<td>Janette Maguire Dillavou</td>
<td>B.S., 1949</td>
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<tr>
<td>David Webster Donald</td>
<td>B.S., Quincy College, 1949</td>
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<td>Patricia Jean Donald</td>
<td>B.S., Quincy College, 1949</td>
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<td>Harold Theodore Drake</td>
<td>B.S., 1948</td>
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<td>Robelye Trumba Dungy</td>
<td>B.S., 1951</td>
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<tr>
<td>Paul Laverne Eckert</td>
<td>B.S., 1951</td>
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<tr>
<td>Paul Revere Emerson</td>
<td>B.Ed., Southern Illinois University, 1942</td>
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<td>Wylma Ward Englander</td>
<td>B.S., Lincoln University, 1946</td>
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<td>Robert Charles Erwin</td>
<td>B.Ed., Western Illinois State College, 1941</td>
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<td>William Robert Ferguson</td>
<td>B.Ed., Illinois State Normal University, 1942</td>
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<td>Stanford Gene Fornor</td>
<td>B.S., State Teachers College (Pennsylvania), 1950</td>
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<td>Fred Ellsworth Frankson</td>
<td>A.B., Hamline University, 1924</td>
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<tr>
<td>Mary Elizabeth Frazier</td>
<td>B.S., Northern Illinois State Teachers College, 1950</td>
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<td>Nellie Wantland Freeman</td>
<td>B.S., Illinois State Normal University, 1950</td>
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<td>Patricia Graham Fuller</td>
<td>A.B., University of Kansas, 1948</td>
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<td>Valle Harold Funk</td>
<td>B.S., Shurtleff College, 1950</td>
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<td>Herbert Wilson Garman</td>
<td>B.S., Illinois State Normal University, 1952</td>
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<td>Alma Getz</td>
<td>B.S., Illinois State Normal University, 1947</td>
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<tr>
<td>Ruth Haner Gotchefe</td>
<td>B.Ed., Western Illinois State College, 1936</td>
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<td>Mildred Dye Gray</td>
<td>B.S., 1951</td>
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<td>Frank Corwin Green</td>
<td>B.S., Millikin University, 1950</td>
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<td>Joseph Henry Gross</td>
<td>B.S., 1951</td>
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<tr>
<td>Faynelle Louise Haehn</td>
<td>A.B., St. Ambrose College, 1940</td>
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<td>William Thomas Hale</td>
<td>A.B., Bates College, 1953</td>
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<td>Margery Alice Hardison</td>
<td>A.B., 1950</td>
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<tr>
<td>Betty Martin Harris</td>
<td>B.S., Southern Illinois University, 1949</td>
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<td>Rose Theresa Hartman</td>
<td>A.B., 1949</td>
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<td>Donald Loren Harvick</td>
<td>B.S., Southern Illinois University, 1950</td>
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<td>George Leslie Henderson</td>
<td>B.S., 1948</td>
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<tr>
<td>Loraine Louise Huck</td>
<td>B.S., Southern Illinois University, 1945</td>
<td></td>
</tr>
</tbody>
</table>
BOARD OF TRUSTEES

116

[September 29]

FRANK HUGHEY, B.S., Southern Illinois University, 1951
RUTH THOMPSON HUSS, B.S., 1942
VERNON LYLE HUSTED, B.Ed., Illinois State Normal University, 1938
BIRDIE MAE PALMER JACKSON, B.S., Tennessee Agricultural and Industrial State College, 1938
IRMA PEARL ALEXANDER JAMES, B.S., Alcorn Agricultural and Mechanical College, 1953
ODILE MARIE JOHNSON, B.S., Southern University (Louisiana), 1948
VIVIAN BRADY JONES, A.B., Iowa State Teachers College, 1930
MABEL REDMAN JORDAN, B.S., 1952
VERNA ELIZABETH BENNETT KELLER, B.S., Southern Illinois University, 1951
BRUCE DAVID KEMP, A.B., Carthage College, 1950
DEAN WEBER KESSLER, B.S., Southern Illinois University, 1950
CATHERINE MARGARET KIEL, B.S., Western Illinois State College, 1948
F. BERNICE KING, B.Ed., Western Illinois State College, 1933
STANLEY LEROY KLAUS, B.S., 1940
LENA SYLVIA KNOCH, A.B., Colorado State College of Education, 1949
EVA MAE GLICK KNOTT, B.S., 1950
DELMER DWAIN LAUNIUS, B.S., Southern Illinois University, 1949
JOHN AARON LAWSON, JR., B.S., Florida Agricultural and Mechanical College, 1936
RICHARD SPALDING LEEVER, A.B., Illinois College, 1947

MICHAEL EMIL LENICH, B.Ed., Southern Illinois University, 1935
JOHN BRUCE LEWIS, B.S., 1949
WILBUR LIEB, B.S., 1941
DONALD PARKER LITTLE, B.S., 1951
IRENE VIVIAN LIVINGSTONE, B.S., Illinois State Normal University, 1950
RICHARD PEerce LOTHROP, A.B., College of Wooster, 1949
MARGARET ALOYSIa MALLACH, B.S., Illinois State Normal University, 1948
PAUL EUGENE MANN, B.S., Beloit College, 1951
IVA JANE DUNKLE MARRINER, A.B., 1926
RUSSELL HENRY MATE, B.S., Olivet Nazarene College, 1951
BERTHE LEONE MAUER, B.S., Southern Illinois University, 1949
CAROLYN BERRY MAYBERY, B.S., Langston University, 1940
WILLIAM MELE McCAFFREY, B.S., Western Illinois State College, 1950
WILLARD JOHN McCARTHY, B.S., Stout Institute, 1950
BETTY LORRAINE McCLENN, B.S., Western Illinois State College, 1950
JOHN WARREN McDOUGAL, A.B., Evansville College, 1950
ROBERT LEON METCALF, B.S., Valparaiso University, 1950
GEORGE ROBERT MILLER, B.S., Eastern Illinois State College, 1948
LONA MAIDGE MILLER, B.S., Northwest Missouri State College, 1948
RAYMOND EDWARD MILLER, B.S., Eastern Illinois State College, 1948
JOHN RICHARD MILLS, B.S., Eastern Illinois State College, 1949
SAM MILOEVICH, B.S., Southern Illinois University, 1947
SAMI STUART MONTOOTH, B.S., 1937
KENNETH EDWIN NEUBERT, B.S., Illinois State Normal University, 1952
EUNICE DEPPENBAUGH NICHOL, A.B., 1946
PETER JOHN NOTARAS, A.B., McKendree College, 1946
ELMER CHRISTIAN OBERLIES, A.B., Carthage College, 1938
WILLIAM JAMES O'CONNOR, B.S., Olivet Nazarene College, 1952
DOROTHY ANN O'NEAL, B.S., Southern Illinois University, 1953
ROBERT AMOS PAXSON, A.B., Eureka College, 1952
DONALD ROBERTS PENNINGTON, A.B., 1952
KENNETH GEORGE PERREAULT, B.S., 1942
EDWINNA LORRAINE PERRY, A.B., Stowe Teachers College, 1952
JOAN BENWAY PETERSON, A.B., Culver-Stockton College, 1948
JUANITA STRONG POFF, B.S., 1952
MARY LOU PUMMILL, A.B., McKendree College, 1951
RICHARD EARL PURDUE, B.S., 1951
GUY EDWARD QUILMAN, B.Ed., Southern Illinois University, 1938
ALICE BERNIECE RAY, B.S., 1952
RAEBURN ANDREW REHN, B.S., Illinois State Normal University, 1940
FRANCIS LESLIE ROHOUS, A.B., Greenville College, 1953
1954]

UNIVERSITY OF ILLINOIS

BYFORD GLENN RICHARDSON, B.S., Southern Illinois University, 1951
JAMES RILEY, B.S., M.S., 1946, 1947
DONALD DALE ROBINETT, B.S., 1950
CLARA ALT ROSS, B.S., 1952
THELMA LUCILLE ROUNDS, A.B., Ambrose College, 1951
RUBY JOSLIN RUCH, A.B., Indiana University, 1926
PAUL OLIVER RUST, A.B., Illinois College, 1949
PETE SALAZAR, Jr., B.S., 1951
MILDRED CLARE SCHMITZ, B.S., 1947
ROGER BERNARD SCHRIEFER, B.S., Illinois State Normal University, 1950
ARDOATH KUCERA SCOTT, A.B., Augustana College, 1950
CLAUDER VERNON SCOTT, A.B., Augustana College, 1950
VIRGINIA MARIAN SEGAR, B.S., Washington University, 1943
EUNICE ZIMMERMAN SHAVER, A.B., Lincoln University, 1945
CHARLES GEORGE SHIRLEY, A.B., Eureka College, 1950
SISTER MARY ROSAMONDA HURLEY, B.S., Milwaukee State Teachers College, 1942
SISTER MARY MICHAELA O’DONNELL, B.S., Milwaukee State Teachers College, 1941
JAMES THOMAS SMITH, Jr., B.S., 1948
JEWELL ASKEW SMITH, A.B., Stowe Teachers College, 1944
HOWARD HANS SPICKER, B.S., 1953
MARY PHYLLIS STEVENS, B.S., Southern Illinois University, 1950
BERNYNE TRENWYCK STEWART, B.Ed., Southern Illinois University, 1942
ANNA MAY CROSS STRICKLAND, B.S., Illinois State Normal University, 1949
WILMA ANN SUMNER, B.S., Illinois State Normal University, 1949
LYALL WARREN TAUBERT, B.S., 1948
KENNETH LLOYD TAYLOR, B.S., Eastern Illinois State College, 1948
ELLEN AKINS THIEL, B.S., State Teachers College (Buffalo, New York), 1951
ROBERT WAYNE TRAIL, B.S., Murray State Teachers College, 1947
RAYMOND CURTIS TRUEBE, A.B., Greenville College, 1950
WANDA FUGATE TURNER, B.S., 1951
DONALD FEVER VAN ROSSEN, B.S., 1953
BENNY STINSON VINEYARD, B.S., Southern Illinois University, 1949
FRANK ADAM WALTERS, B.S., Eastern Illinois State College, 1949
JAMES CLYDE WARREN, B.S., Southern Illinois University, 1950
LILLIAN MARCIA WEAVER, A.B., Lincoln University, 1951
ROBERT DEAN WEBB, B.S., Illinois State Normal University, 1950
RICHARD CLINTON WEDEL, B.S., Beloit College, 1938; B.D., Garrett Biblical Institute, 1944
BLANCHE NARCISSA WHITE, B.S., Northern Illinois State Teachers College, 1949
DORIS JEAN WILSON, B.S., 1953
WILLARD CLARK YOUNG, A.B., Indiana University, 1950
MABEL BUSHMEYER ZINN, B.S., Bradley University, 1930

Degree of Master of Fine Arts

In Art Education

HAROLD HARMAN ALEXANDER, B.F.A., 1950
WESLEY WAYNE HILLGOSS, B.S., Eastern Illinois State College, 1949
PERRY NICHOLAS RAGOZIS, B.F.A., 1951

Advanced Certificate in Education

LAURA REBECCA BAKER, B.S., M.E., Colorado State College, 1929, 1943
EDWARD ELLIS BETHARD, B.S., M.S., Southern Illinois University, 1948, 1950
LEROY FRANCIS BRANDT, B.Ed., M.S., Illinois State Normal University, 1941, 1948
GLEN EDWARD CARLETON, B.S., Ed.M., 1950, 1952
JOHN ANGELINO CARLINO, B.S., M.S., 1932, 1950
GORDON LAVON DAVIS, A.B., A.M., 1949, 1951
CLIFFORD EMERSON EVANS, B.S., Eastern Illinois State College, 1947; M.S., 1950
RALPH WAYNE FROMMREICH, B.Ed., Illinois State Normal University, 1927; A.M., University of Missouri, 1939
JOHN MARIO GENNATTI, B.S., M.S., 1939, 1950
HOWARD EUGENE GREER, Ed.B., Southern Illinois University, 1932; A.M., 1936
OWEN EVERETT HUMPHREY, B.Ed., State Teachers College (Wisconsin), 1947; M.S., University of Arkansas, 1949
Hugh Earl Jones, B.S., Indiana State Teachers College, 1947; M.S., 1951
Estel Edwin Logan, B.S., Southern Illinois University, 1949; M.S., 1952
Albert John Lundberg, B.S., M.S., 1940, 1950
Victor Lynn Meney, A.B., A.M., University of Arizona, 1950
Lowell Ted Morgan, B.S., M.S., 1947, 1948
Frank Robert Morse, B.S., Eastern Illinois State College, 1947; M.S., 1951
Paul Franklin Rainey, B.Ed., Illinois State Normal University, 1947; Ed.M., 1953
Kenneth Eugene Roll, B.S., M.S., 1943, 1952
Joseph Carroll Rutherford, B.Ed., Illinois State Normal University, 1937; M.S., 1945
Truman Percy Smith, B.Ed., Southern Illinois University, 1936; M.S., 1950
Robert Henry Zeller, B.S., Shurtleff College, 1948; M.S., 1951

COLLEGE OF AGRICULTURE

Degree of Bachelor of Science

In Agriculture

Leland Elmer Askby, Jr.  
Edward John Behm  
James LeRoy Cline  
John Clark Esarey  
Ralph Leo Goodman  
Owen Roscoe Ingram, Jr.  
Ralph Ford Lanterman  
John Edward Launer  

Freeman Douglas Marti, with High Honors
Maurice Stanley McLoughlin
James Martin Mitchell
Richard Charles Oldenburg
William Lewis Ruble
Floyd George Wohley

In Floriculture

John Carl Boyce

Charles Richard Reid

In Home Economics

Elizabeth Hopkins
Sue Kay Hummeland

Joanne English Marshall
Rosemary Boys Miller

Mary May Pinkerton

COLLEGE OF ENGINEERING

Degree of Bachelor of Science

In Civil Engineering

Raymond Beach Beebe  
Donald Howard Brin  
Charles Terry Dooley  
Leo William Franz

Delon Hampton
Robert Eugene Lenzini
Michael Francis Maude

In Electrical Engineering

Algirdas Anthony Aviziens, with High Honors
George Aaron Dain
James Ferdinand Fairman, Jr.
Henry Ferdinand Fischer, Jr.
James Robert Fischer
George Joe Jansen

Donald Elmar Jensen
Spencer Edward Leifheit
Raymond Edward Miller
Luis Alberto Morales C.
Roy Takeshi Ogasawara
Kenneth Edgar Prescher
Yuksel Selser

In Engineering Physics

Fred Albert Dieter

Chih-Han Sah, with High Honors

In General Engineering

Richard Charles Smith

In Mechanical Engineering

Ronald Frederick Alfievic

Roger John Boris
Ajit Kumar Chellani
Robert Irving Fannin
William Alfred Hagemeyer, Jr.
Richard Paul Jefferry, Jr.
Romualdas Kasuba
Arthur Thomas Leonard Kroll
William Anthony Kunz

Hao-Wen Liu
Norman Bernard Migdal
Frank Greenshields Mingay
Charles Robert Reinthaler
Rudolph William Schutz
George Frederick Wilson

In Metallurgical Engineering

Richard William Chester

COLLEGE OF LIBERAL ARTS AND SCIENCES

Degree of Bachelor of Arts

In Home Economics

Elizabeth Alma Ann Huck

In Liberal Arts and Sciences

Ralph Edmund Beck
Edith Maria Binde, with Honors in Economics
Muriel Catherine Boehl
Anne Crawford
Lawrence John Dell
Milan Dobrovic
James Edward Esch
George Lewis Fearheiley
Judith Ann Finn
Eleanor Jean Franz
John William Glenn, Jr.
Robert Lee Havens
Ann Orton Herreid, with Highest Honors in Psychology
Earl Kenneth Holstege
Margaret Louise Huebner
William James Keller
Mary Webster Mannison
Doris Elaine Manus
George Dimitroff Matzureff
William Thomas McClure, Jr., with High Honors in Political Science
James Walter McNeil

Marie Helen Melville, with High Honors in Political Science
Clark Allan Montgomery
Sherwin Nelson
Annabel Linn Nye
Thomas Joseph O'Hara
Edward Vincent Quartetti
David Rabick
William Russell Richards
Jack Hammond Rolens
Thomas Chapin Rose
Wanda Sikora
Jacob Richard Skouby, with Highest Honors in Political Science
Hazel Montooth Smith
Steve Joseph Smith
Lawrence Calvin Stevenson
Charles Franklin Swearingen
Arnold Marshal Tatar
Lyle Eugene Wacaser
Kazimiera Sadowski Wilkins, with Honors in Spanish
John Patrick Young

In the Teaching of English

Carol Sandra Gurolnick

Alva Forrest Kimler

James Ernest Mennell

In the Teaching of Speech

Carole Overmier Bettinghaus

Degree of Bachelor of Science

In Chemical Engineering

Russel Kenneth Code, with Highest Honors
Norman Dean Hupp
Lawrence John Lang

Ronald Eugene Rathbun, with Highest Honors
Saif Rahman Samedy

In Chemistry

Donald Fred Knaack
Ronald Frederick Lange, with Highest Honors

Robert George Scholz
In Liberal Arts and Sciences

Richard James Dysart
Salvatore Michael La Giota
Edward Ross

In Speech Correction

Vivian Delano Adams
Josephine Helen App

In the Teaching of Biological Sciences and General Science

Clyde Elliott Robbins

College of Education

Degree of Bachelor of Science

In Education

Edith Sanders Abernathie
Gwendolyn Marie Cartwright
Margaret Grennan Forrestal
Rachel Roth Knudson

In the Education of Mentally Handicapped Children

Judith Ann Stegal

In Elementary Education

Elizabeth Jean Boarchuk
Maet Arlista Bowen
Lucille Mary Bruner
Lucille Patricia Buzzelli
Leona Helen Cornelius
Mary Kathryn Martin Huser
Mary Kazarian
Ellen Yasue Masuno

College of Law

Degree of Bachelor of Laws

Theodore Edward Desch, A.B., 1953
Wallace Seymour Feldman, A.B., 1952
Roald Arnt Jacobsen, B.S., 1953

College of Commerce and Business Administration

Degree of Master of Business Administration

Norman Victor Clough

Degree of Bachelor of Science

In Accountancy

Arthur John Basso, Jr.
Dennis Charles Brady
Robert Louis DePauw
Robert Earle Donahue
Harold Irvin Dyus
Jacqueline Peters Fricke
Richard Charles Grigalauski

In Commerce and Law

Wayne Lee Bickes
Roger Arthur Clark

In Economics

William Henry Beaver
Edward Louis Brochmeier
Alex William Chiari
David Whitney Ferris

John William Heddens, Jr.
Joseph Willis Kettlestrings
Jacob Isaac Sadow
Earle Eugene Sanders, Jr.
Harry Chester Solomonson
Dean Edward Thom
Richard Dean Tindall

James Ronald Watson
William Allen Young

Wallace Carruthers Manville, Jr.
JameS Richard Murphy
Kenton Ellis Smith
SCHOOL OF JOURNALISM AND COMMUNICATIONS

Degree of Bachelor of Science

In Journalism

MARIAN LEFTWICH DAVIS, with Honors
BURFORD HAYNES HAWKINS
ROBERT MURRAY KANNE
ROBERT WILEY LAVENDER

Betty Burgess Sheldon
Martha June Netzel Sleeman
Eddie Nathan Williams

COLLEGE OF FINE AND APPLIED ARTS

Degree of Bachelor of Architecture

ROGER WAYNE DUEST
ALBERT FRANCK
Vytautas Victoras Lapatinskis

John Benedict Schnitzius, with Highest Honors

Degree of Bachelor of Science

In Architectural Engineering

HOWARD WILLIAM PHILLIPS
CARL ROBERT HOGlund

In Architecture

JAMES LEE CAMPBELL
JEANNE MARIE DUNDON
KARL WILLIAM FUSS, with Honors
JOHN TRAPTON HOWE
NATALIA KOCHAN MORRISON

Marion David Pais
Charlotte Millbrook Trautwein, with Honors
Martin Truman Whited

Degree of Bachelor of Fine Arts

In Advertising Design

Kermit Eugene Lindberg

In Art Education

Doris Nevada Pearson

Degree of Bachelor of Music

JACK WILLIAM ERGO, with High Honors

Edward Alexander Wilcox
SCHOOL OF PHYSICAL EDUCATION

Degree of Bachelor of Science

In Physical Education

ROY MALCOLM STROM

JOHN GRIFFITH WILLIAMS

In Recreation

GENE ARTHUR CONNER

JOHN GRIFFITH WILLIAMS

DIVISION OF SPECIAL SERVICES FOR WAR VETERANS

Degree of Bachelor of Science

ROLLIN BRUCE ASHTON

ALBERT BERNARD HOLLINDEN, with Honors

JOHN PIERCE BALDWIN

ROBERT WILFRED PROCUHIER

WILLIAM EDWARD BONDY

AUGUST JUSTIN ZOELLER

JACK JAY EGGSPUEHLER

GEORGE WILLIAM GIBSON

Degrees Conferred in Chicago

COLLEGE OF DENTISTRY

Degree of Doctor of Dental Surgery

(Conferred September 18, 1954)

ROBERT EUGENE DUDENBOESTEL

RAYMOND JOSEPH TUPY, B.S., 1952

JOHN HENRY DUIS

OCTOBER MEETING

By unanimous consent the next meeting of the Board of Trustees was scheduled for Friday, October 22, 1954, to be held in Urbana-Champaign, Illinois, at an hour and place to be determined by the President and the Secretary of the Board.

On motion of Mrs. Watkins, the Board adjourned.

A. J. JANATA

Secretary

H. B. MEGRAN

President

1 Subsequently the date of this meeting was changed to October 27, 1954, to be held in Urbana-Champaign, Illinois, by order of the President of the Board. — Secretary's note.
The October meeting of the Board of Trustees of the University of Illinois was held in the Illini Union Building, Urbana-Champaign, Illinois, on Wednesday, October 27, 1954, 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. Park Livingston, Mr. Herbert B. Megran, and Mrs. Frances B. Watkins. Mr. Wayne A. Johnston, Mr. Vernon L. Nickell, and Governor William G. Stratton were absent.

Also present were President Lloyd Morey, Provost Henning Larsen, and Messrs. H. O. Farber, Comptroller, and A. J. Janata, Secretary of the Board.
EXECUTIVE SESSION

The Board convened as a Committee of the Whole for consideration of recommendations from the President of the University relating to the biennial budget and building program for 1955-57. The Board also received a report from a special committee of its members appointed to study the budget and building program in detail in consultation with the President and other University administrators. Official action was deferred until the open meeting of the Board held later in the day.

OPEN SESSION

At 2:00 p.m., the Board convened in open session. 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. Mr. J. F. Wright, Director of Public Relations, was also present.

SELECTION OF A PRESIDENT OF THE UNIVERSITY

President Megran reviewed briefly the work which has been done on the selection of a new President of the University, and particularly what has taken place since his report to the Board at the September meeting. He asked that no action be taken at today's meeting because (a) the Board needs to devote a great deal of time to the biennial operating budget and building program for the biennium of 1955-57, which is one of the most important budgets ever to come before the Board, and (b) he desires unanimity and full participation on the part of all members of the Board which is not feasible today since three of the Board of Trustees are not present. He stated that he would call a meeting of the Board within thirty days for this purpose.

On motion of Mrs. Holt, the Board voted to postpone consideration of this matter, and the President of the Board was authorized to call a meeting within thirty days, giving five days' notice thereof, for the specific purpose of consideration of the selection of the new President of the University.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

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

SALE OF UNIVERSITY HOUSES

Pursuant to the plan authorized by the Board of Trustees for the sale of University-owned residence properties in Urbana-Champaign which are outside the area of future campus expansion, the Director of the Physical Plant and the Comptroller recommend the sale of the following residence properties owned by the University:

<table>
<thead>
<tr>
<th>Street Address</th>
<th>Purchaser</th>
<th>Sale Price</th>
<th>University Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hessel Boulevard, Champaign, Illinois</td>
<td>Fred and Judith Fiedler</td>
<td>$9 195</td>
<td>$10 244</td>
</tr>
<tr>
<td>202</td>
<td>Royall and Mary Brandis</td>
<td>9 445</td>
<td>10 235</td>
</tr>
<tr>
<td>203</td>
<td>Andrew and Anne Swago</td>
<td>9 195</td>
<td>10 244</td>
</tr>
<tr>
<td>311</td>
<td>Edward and Phyllis Mast</td>
<td>10 800</td>
<td>13 789</td>
</tr>
<tr>
<td>411</td>
<td>Isidore and Phyllis Hodes</td>
<td>11 200</td>
<td>13 401</td>
</tr>
<tr>
<td>403</td>
<td>John and Norma Jane Templin</td>
<td>12 000</td>
<td>14 843</td>
</tr>
<tr>
<td></td>
<td>(801 835)</td>
<td>($72 816)</td>
<td></td>
</tr>
</tbody>
</table>
The first three listed are National Homes units and the last three were constructed by the Small Homes Council with some outside grants of funds as research and demonstration projects.

The sale price in each case is based upon an independent appraisal by a real estate expert. The prospective purchasers are staff members presently leasing these houses from the University.

Of the thirty-one houses which were constructed on Hessel Boulevard, eight houses have been sold to date. In these sales, the University investment in the properties exceeded the sale price by $3,794. Including the above proposed sales, the excess of investment over selling price will be $14,775. During the time the University has owned and rented these properties, however, a net income of $54,000 has been realized, the major portion of which was applied to the payment of principal on the funds borrowed to finance this project.

I recommend that the Board authorize the sale of these properties and the adoption of the following resolutions:

**Resolution**

WHEREAS, Fred E. Fiedler and Judith M. Fiedler, his wife, of Champaign, Illinois, hereinafter termed "Purchasers," have offered to purchase the hereinafter described property known as 207 Hessel Boulevard, Champaign, Illinois, upon the terms and conditions hereinafter set forth;

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 Secretary of this Corporation be, and they hereby are, authorized and directed, in the name, and in behalf of, this Corporation, to enter into an agreement with said Purchasers providing for the sale and conveyance to them of the hereinafter described property upon the following terms and conditions:

(A) At a sale price of $9,105.00, with customary adjustments to be made therein for taxes, insurance, and abstracting costs;

(B) This Corporation to furnish Purchasers a merchantable abstract of title and pay for the required Federal Revenue stamps;

(C) Purchase price to be paid in full at the time of delivery of the deed and not later than six months after the date the contract is executed;

(D) In the event said property should not qualify upon government appraisal for a Government Insured (G.I.) loan and written notice thereof is given to this Corporation by Purchasers promptly and within six (6) months from the date the contract is executed, the contract shall become ineffective, null and void;

(E) The Title to be conveyed to be subject to special assessments, building restrictions and easements of record;

(F) Such other terms and conditions as said Comptroller and Secretary may deem necessary or desirable.

Be It Further Resolved that upon compliance with the terms of said agreement by Purchasers, and in accordance with the terms thereof, said Comptroller and Secretary be, and they hereby are, authorized and directed, to execute, acknowledge, and deliver, in the name, and in behalf of, this Corporation, and under its Corporate Seal, a Warranty Deed and such other documents in connection therewith as said Comptroller and Secretary may deem necessary or desirable in order to convey to Purchasers, not in tenancy in common, but in joint tenancy, title to the following described property, viz:

Lot 45 in Lewis S. Colbert's Replat of lots 119, 120, 121 and part of Lots 115 and 118, in Highland Place Addition to the City of Champaign, situated in the City of Champaign, in the County of Champaign, in the State of Illinois.

**Resolution**

WHEREAS, Royall Brandis and Mary A. Brandis, his wife, of Champaign, Illinois, hereinafter termed "Purchasers," have offered to purchase the hereinafter described property known as 202 Hessel Boulevard, Champaign, Illinois, upon the terms and conditions hereinafter set forth;

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 Secretary of this Corporation be, and they hereby are, authorized and directed, in
the name, and in behalf of, this Corporation to enter into an agreement with said Purchasers providing for the sale and conveyance to them of the hereinafter described property upon the following terms and conditions:

(A) At a sale price of $9,445.00 with customary adjustments to be made therein for taxes, insurance, and abstracting costs;

(B) This Corporation to furnish Purchasers a merchantable abstract of title and pay for the required Federal Revenue stamps;

(C) Purchase price to be paid in full at the time of delivery of the deed and not later than six months after the date the contract is executed;

(D) In the event the Purchasers are unable to obtain a loan and written notice thereof is given to this Corporation by Purchasers within six (6) months from the date the contract is executed, the contract shall become ineffective, null and void;

(E) The Title to be conveyed to be subject to special assessments, building restrictions and easements of record;

(F) Such other terms and conditions as said Comptroller and Secretary may deem necessary or desirable.

Be It Further Resolved that upon compliance with the terms of said agreement by Purchasers, and in accordance with the terms thereof, said Comptroller and Secretary be, and they hereby are, authorized and directed, to execute, acknowledge, and deliver, in the name, and in behalf of, this Corporation, and under its Corporate Seal, a Warranty Deed and such other documents in connection therewith as said Comptroller and Secretary may deem necessary or desirable in order to convey to Purchasers, not in tenancy in common, but in joint tenancy, title to the following described property, viz:

Lot 23 in Lewis S. Colbert's Replat of lots 119, 120, 121 and part of Lots 115 and 118, in Highland Place Addition to the City of Champaign, situated in the City of Champaign, in the County of Champaign, in the State of Illinois.

Resolution

WHEREAS, Andrew William Swago and Anne Marie Swago, his wife, of Champaign, Illinois, hereinafter termed "Purchasers," have offered to purchase the hereinafter described property known as 203 Hessel Boulevard, Champaign, Illinois, upon the terms and conditions hereinafter set forth;

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 Secretary of this Corporation be, and they hereby are, authorized and directed, in the name, and in behalf of, this Corporation to enter into an agreement with said Purchasers providing for the sale and conveyance to them of the hereinafter described property upon the following terms and conditions:

(A) At a sale price of $9,105.00 with customary adjustments to be made therein for taxes, insurance, and abstracting costs;

(B) This Corporation to furnish Purchasers a merchantable abstract of title and pay for the required Federal Revenue stamps;

(C) Purchase price to be paid in full at the time of delivery of the deed and not later than six months after the date the contract is executed;

(D) In the event the Purchasers are unable to obtain a loan and written notice thereof is given to this Corporation by Purchasers within six (6) months from the date the contract is executed, the contract shall become ineffective, null and void;

(E) The Title to be conveyed to be subject to special assessments, building restrictions and easements of record;

(F) Such other terms and conditions as said Comptroller and Secretary may deem necessary or desirable.

Be It Further Resolved that upon compliance with the terms of said agreement by Purchasers, and in accordance with the terms thereof, said Comptroller and Secretary be, and they hereby are, authorized and directed, to execute, acknowledge, and deliver, in the name, and in behalf of, this Corporation, and under its Corporate Seal, a Warranty Deed and such other documents in connection therewith as said Comptroller and Secretary may deem necessary or desirable in order to convey to Purchasers, not in tenancy in common, but in joint tenancy, title to the following described property, viz:
Lot 47 in Lewis S. Colbert's Replat of lots 119, 120, 121 and part of lots 115 and 118, in Highland Place Addition to the City of Champaign, situated in the City of Champaign, in the County of Champaign, in the State of Illinois.

Resolution

Whereas, Plessa Edward Mast and Phyllis Mast, his wife, of Champaign, Illinois, hereinafter termed "Purchasers," have offered to purchase the hereinafter described property known as 311 Hessel Boulevard, Champaign, Illinois, upon the terms and conditions hereinafter set forth;

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 Secretary of this Corporation be, and they hereby are, authorized and directed, in the name, and in behalf of, this Corporation to enter into an agreement with said Purchasers providing for the sale and conveyance to them of the hereinafter described property upon the following terms and conditions:

(A) At a sale price of $10,000.00 with customary adjustments to be made therein for taxes, insurance, and abstracting costs;
(B) This Corporation to furnish Purchasers a merchantable abstract of title and pay for the required Federal Revenue stamps;
(C) Purchase price to be paid in full at the time of delivery of the deed and not later than six months after the date the contract is executed;
(D) In the event the Purchasers are unable to obtain a loan and written notice thereof is given to this Corporation by Purchasers within six (6) months from the date the contract is executed, the contract shall become ineffective, null and void;
(E) The Title to be conveyed to be subject to special assessments, building restrictions and easements of record;
(F) Such other terms and conditions as said Comptroller and Secretary may deem necessary or desirable.

Be It Further Resolved that upon compliance with the terms of said agreement by Purchasers, and in accordance with the terms thereof, said Comptroller and Secretary be, and they hereby are, authorized and directed, to execute, acknowledge, and deliver, in the name, and in behalf of, this Corporation, and under its Corporate Seal, a Warranty Deed and such other documents in connection therewith as said Comptroller and Secretary may deem necessary or desirable in order to convey to Purchasers, not in tenancy in common, but in joint tenancy, title to the following described property, viz:

Lot 35 in Lewis S. Colbert's Replat of lots 119, 120, 121 and part of lots 115 and 118, in Highland Place Addition to the City of Champaign, in the City of Champaign, in the County of Champaign, in the State of Illinois.

Resolution

Whereas, Isidore Hodes and Phyllis Hodes, his wife, of Champaign, Illinois, hereinafter termed "Purchasers," have offered to purchase the hereinafter described property known as 411 Hessel Boulevard, Champaign, Illinois, upon the terms and conditions hereinafter set forth;

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 Secretary of this Corporation be, and they hereby are, authorized and directed, in the name, and in behalf of, this Corporation to enter into an agreement with said Purchasers providing for the sale and conveyance to them of the hereinafter described property upon the following terms and conditions:

(A) At a sale price of $11,200.00 with customary adjustments to be made therein for taxes, insurance, and abstracting costs;
(B) This Corporation to furnish Purchasers a merchantable abstract of title and pay for the required Federal Revenue stamps;
(C) Purchase price to be paid in full at the time of delivery of the deed and not later than six months after the date the contract is executed;
(D) In the event the Purchasers are unable to obtain a loan and written notice thereof is given to this Corporation by Purchasers within six (6) months from the date the contract is executed, the contract shall become ineffective, null and void;
(E) The Title to be conveyed to be subject to special assessments, building restrictions and easements of record;
(F) Such other terms and conditions as said Comptroller and Secretary may deem necessary or desirable.

Be it Further Resolved that upon compliance with the terms of said agreement by Purchasers, and in accordance with the terms thereof, said Comptroller and Secretary be, and they hereby are, authorized and directed, to execute, acknowledge, and deliver, in the name, and in behalf of, this Corporation, and under its Corporate Seal, a Warranty Deed and such other documents in connection therewith as said Comptroller and Secretary may deem necessary or desirable in order to convey to Purchasers, not in tenancy in common, but in joint tenancy, title to the following described property, viz:

Lot 29 in Lewis S. Colbert's Replat of lots 119, 120, 121 and part of Lots 115 and 118, in Highland Place Addition to the City of Champaign, situated in the City of Champaign, in the County of Champaign, in the State of Illinois.

Resolution

WHEREAS, John Jerome Templin and Norma Jane Templin, his wife, of Champaign, Illinois, hereinafter termed "Purchasers," have offered to purchase the hereinafter described property known as 403 Hessel Boulevard, Champaign, Illinois, upon the terms and conditions hereinafter set forth;

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 Secretary of this Corporation be, and they hereby are, authorized and directed, in the name, and in behalf of, this Corporation to enter into an agreement with said Purchasers providing for the sale and conveyance to them of the hereinafter described property upon the following terms and conditions:

(A) At a sale price of $12,000.00 with customary adjustments to be made therein for taxes, insurance, and abstracting costs;
(B) This Corporation to furnish Purchasers a merchantable abstract of title and pay for the required Federal Revenue stamps;
(C) Purchase price to be paid in full at the time of delivery of the deed and not later than six months after the date the contract is executed;
(D) In the event the Purchasers are unable to obtain a loan and written notice thereof is given to this Corporation by Purchasers within six (6) months from the date the contract is executed, the contract shall become ineffective, null and void;
(E) The Title to be conveyed to be subject to special assessments, building restrictions and easements of record;
(F) Such other terms and conditions as said Comptroller and Secretary may deem necessary or desirable.

Be it Further Resolved that upon compliance with the terms of said agreement by Purchasers, and in accordance with the terms thereof, said Comptroller and Secretary be, and they hereby are, authorized and directed, to execute, acknowledge, and deliver, in the name, and in behalf of, this Corporation, and under its Corporate Seal, a Warranty Deed and such other documents in connection therewith as said Comptroller and Secretary may deem necessary or desirable in order to convey to Purchasers, not in tenancy in common, but in joint tenancy, title to the following described property, viz:

Lot 33 in Lewis S. Colbert's Replat of lots 119, 120, 121 and part of Lots 115 and 118, in Highland Place Addition to the City of Champaign, in the County of Champaign, in the State of Illinois.

On motion of Mr. Bissell, the sale of these properties, for the prices recommended, was authorized, and each of the six foregoing resolutions was adopted by the following vote: Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Livingston, Mr. Megran, Mrs. Watkins; no, none; absent, Mr. Johnston, Mr. Nickell, Mr. Stratton.

PURCHASE OF PROPERTY AT 1201 WEST NEVADA STREET, URBANA

(2) The property at 1201 West Nevada Street, Urbana, which is within the area of the University's long-range land acquisition program, has recently become
available for purchase. It is at the southwest corner of Nevada Street and Goodwin Avenue, immediately west of the Residence Halls on Nevada Street and adjoins the site of the new Home Economics Building. The lot is 72 feet wide, 147\% feet deep, and is improved with a three-story brick and stucco residence which is in a very good state of repair.

The property is offered the University at a price of $50,000, which represents a cost of $4.71 per square foot of land. The house has 4,538 square feet (gross) of floor area. At the selling price this would be a cost of approximately $11.00 per square foot of floor area, which is half the cost of constructing an equivalent amount of new space. The house is needed by the Department of Home Economics for conversion into practice apartments for students and will be satisfactory for long-term use for this purpose.

The Director of the Physical Plant and the Comptroller recommend the purchase of this property at the price indicated. It will not be available to the University until next spring and, therefore, if purchased by the University the contract will include the usual provision for pro rata division between the University and the owner of payments of taxes, insurance premiums, and other costs.

I recommend the purchase of property and that an appropriation of $50,000 be made from the General Reserve Fund. I also request that the Comptroller and the Secretary of the Board be authorized to execute the necessary documents for the acquisition of the property.

On motion of Mr. Grange, the purchase of this property and the execution of the necessary documents were authorized, and an appropriation of $50,000 was made from the General Reserve Fund for this purchase by the following vote: Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Livingston, Mr. Megran, Mrs. Watkins; no, none; absent, Mr. Johnston, Mr. Nickell, Mr. Stratton.

PATENTABLE DISCOVERIES

(3) The University Patent Committee submits the following recommendations relating to potentially patentable discoveries:

1. An acoustic probe — William J. Fry, Research Associate in Electrical Engineering, and his wife, Ruth B. Fry, inventors. This invention was reported to the Board of Trustees on June 19, 1952, and was turned over to the University of Illinois Foundation for development, with the proviso that if the Foundation did not find it commercially feasible to pursue a patent application all rights would be released to the United States Air Force since the acoustic probe was developed in research under a contract with the Air Force. Foundation officials have concluded that the invention does not have commercial possibilities, and the inventors have requested that it be released to them. The Air Force has agreed to such release provided that the United States government is given full patent protection, namely, a royalty-free, nonexclusive license for the use of any patents allowed. The inventors have agreed to this condition.

The Patent Committee now recommends that the invention be released to the inventors under the condition stipulated by the Air Force.

2. Non-sticking rings for close-fitting plugs—Lawrence E. Doyle, Associate Professor of Mechanical Engineering, inventor. This invention may have widespread usage as the device will make it easier and quicker to insert a straight plug or rod into a close-fitting hole. The invention is of such a nature that it may be applied to tools constructed in various locations and usually as part of a larger machine or tool, with identification very difficult. If a patent could be secured, it would be very difficult, if not impossible, to administer and enforce and, therefore, commercial possibilities are remote. In other words, the development can be easily and widely copied and used, with little chance of enforcing any property rights that might be vested as a result of a patent issuance.

For these reasons, the inventor plans to dedicate his invention to the public by publication, and the head of the Department of Mechanical Engineering and the Patent Committee recommend that the invention be released to the inventor.

3. Patentable discoveries arising from research in the health sciences sponsored by nonprofitable organizations. On June 22, 1950, the Board of Trustees authorized the waiver of the University's patent policy with respect to grants received from the American Cancer Society. Generally, nonprofit organizations
in the health sciences require as a condition to making grants for research that
patentable inventions or developments be administered solely in the public interest.
Some organizations require assignment of such discoveries to them; others stipu-
late that they be allowed to approve the disposition of the developments; and a
third group merely requires that discoveries be dedicated in the public through
publication. This is not entirely in accord with University policy, which provides
that the University shall control these developments for the benefit of the public
and the University, and considerable difficulty is experienced in negotiations for
grants from such organizations in support of research.

Accordingly, the Patent Committee recommends that the waiver of University
patent policy given to the American Cancer Society in 1950, whereby the patent
policy of the granting organization shall apply, rather than customary University
patent policy, be extended to the following organizations in those cases where such
waiver is required by them and the policy of the organization requires dedication
of the invention or development to the public:

- American Foundation for Tropical Medicine
- American Heart Association
- Arthritis and Rheumatism Foundation
- Asthmatic Children's Aid
- Canadian Cancer Society
- Chicago Heart Association
- Damon Runyan Cancer Fund
- Leukemia Research Association
- Life Insurance Medical Research Fund
- Muscular Dystrophy Association
- National Foundation for Infantile Paralysis
- National Foundation for Prevention of Blindness
- National Multiple Sclerosis Society
- National Tuberculosis Association
- National Vitamin Foundation
- United Cerebral Palsy Association

I concur in these recommendations.

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

**BIENNIAL OPERATING BUDGET 1955-57**

(4) The state law requires that the University file with the Department of
Finance, on or before November 1, of each even-numbered year, a budget of
requests for appropriations for the biennium beginning the following July 1.

I submit herewith the following recommendations: (1) proposed operating
budget of salaries, expense, and equipment, and (2) proposed budget of capital
additions.

The operating budget is the result of an intensive review by a special budget
committee headed by the Provost. The capital budget is based upon the recom-
mendations of the Building Program Committee and the Committee on Future
Development of the Chicago Undergraduate Division. The budgets have also been
reviewed broadly with the University Council. In each instance substantial re-
ductions have been made in the requests from the various departments and col-
leges, and the resulting proposals include the sums which in the judgment of the
University administration represent the amounts needed to carry on and develop
the activities of the University in an adequate and comprehensive manner during
the coming biennium.

By direction of the Board these budgets were submitted in advance to a
special committee of the Board and were intensively reviewed by it. The recom-
mendations of this committee are submitted with this report.

I concur in the recommendations and request that the budgets be approved
as a basis for filing with the Department of Finance and further discussion with
the state administration and the Budgetary Commission.

**Report of the Special Committee on the 1955-57 Biennial Budget**

The Committee appointed to review the biennial budget of the University
for 1955-57 met in the Illini Center, Chicago, on October 18, 1954. All members
of the Committee were present: the President of the University, the Provost, the
Comptroller, and the Assistant to the Comptroller were also present.
The President submitted and analyzed the requests of the University. The Committee, after detailed study and questioning, agreed in principle on increases to fill the following needs:

I. Operating Budget

1. To maintain present level of operation.
2. To activate new areas.
3. To provide for salary increases for both the academic and nonacademic staff.
4. To provide for additional enrollment.
5. To meet increased costs of operations for present programs.
6. To strengthen and develop the educational program.

The Committee recognized that University officers and the Budget Committee had made a thorough study of all requests and had screened them carefully to include only significant items. After full discussion, it was agreed that the total budgetary request—$91,730,000—could be justified for presentation to the General Assembly.

The committee also considered an increase in student fees to offset in part the increased cost of operation. Fees now charged at the University of Illinois are below the average charged at comparable institutions. In view of the increased cost indicated by the proposed budget, the Committee recommends an increase in fees of $15.00 a semester for all students—both resident and nonresident. Such an increase would put the University of Illinois in the upper half of Big Ten institutions but not at the top.

II. Capital Budget

The Committee reviewed the capital asking proposed by the University Building Program Committee. To these was added an item of $6,750,000 for a permanent site for the Chicago Undergraduate Division and for making studies for its development. Total capital asking of $37,185,000 are recommended for presentation to the Budgetary Commission.

III. Summary

Detailed statements of the proposed operating and capital budgets and comparisons with present budgets are attached.

In making recommendations, the Committee believes it is the responsibility of the Board of Trustees to submit to the General Assembly a comprehensive statement of what in its best judgment is needed to operate and maintain the University, to meet its changing requirements, and to provide for its development.

Accordingly, the Committee recommends:

1. That a proposed operating budget of $91,730,000 (of which $81,900,000 would be from General Revenue Funds) and a proposed capital budget of $37,185,000 be approved for filing with the Department of Finance;
2. That the President of the Board of Trustees and the President of the University be authorized to present these needs to the state administration and the Illinois Budgetary Commission.

Special Committee on the 1955-57 Biennial Budget

WIRT HERRICK
WAYNE A. JOHNSTON
HERBERT B. MEGAN
MRS. FRANCES B. WATKINS
PARK LIVINGSTON, Chairman

The President of the University also read a supplementary statement concerning the budget for 1955-57. A copy of this statement and the complete text of his discussion of all proposed increases which he presented in support of his recommendations have been filed with the Secretary of the Board for record.

Following extended discussion, on motion of Mr. Livingston the following budget for operations and building program for 1955-57 was approved, and the President of the Board and the President of the University were authorized to present these estimates to the Governor, the Illinois Budgetary Commission, and other state officials as representing the needs of the University for funds for operation and for buildings and other permanent improvements for the biennium of
1955-57. The motion was adopted by the following vote: Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Livingston, Mr. Megran, Mrs. Watkins; no, none; absent, Mr. Johnston, Mr. Nickell, Mr. Stratton.

The University of Illinois 1954-55 Budget from State Appropriations

<table>
<thead>
<tr>
<th>Urbana-Champaign</th>
<th>Instruction and Research</th>
<th>Specific Research</th>
<th>Specific Extension</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Liberal Arts and Sciences</td>
<td>$ 3,940,520</td>
<td>$1,809,625</td>
<td>$ 791,136</td>
<td>$ 3,940,520</td>
</tr>
<tr>
<td>Agriculture</td>
<td>959,570</td>
<td>899,313</td>
<td>791,136</td>
<td>3,500,029</td>
</tr>
<tr>
<td>Engineering</td>
<td>1,948,766</td>
<td>603,381</td>
<td>2,552,147</td>
<td></td>
</tr>
<tr>
<td>Graduate</td>
<td>50,000</td>
<td>393,991</td>
<td>443,991</td>
<td></td>
</tr>
<tr>
<td>Commerce</td>
<td>744,858</td>
<td>70,470</td>
<td>869,728</td>
<td></td>
</tr>
<tr>
<td>Education</td>
<td>769,023</td>
<td>135,590</td>
<td>29,150</td>
<td>933,763</td>
</tr>
<tr>
<td>Fine and Applied Arts</td>
<td>978,499</td>
<td>25,530</td>
<td>1,004,029</td>
<td></td>
</tr>
<tr>
<td>Physical Education</td>
<td>397,159</td>
<td>25,530</td>
<td>397,159</td>
<td></td>
</tr>
<tr>
<td>Veterinary Medicine</td>
<td>283,416</td>
<td>283,416</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Law</td>
<td>215,180</td>
<td>215,180</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Library School</td>
<td>77,900</td>
<td>77,900</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Journalism and Communications</td>
<td>138,554</td>
<td>220,799</td>
<td>359,353</td>
<td></td>
</tr>
<tr>
<td>Social Work</td>
<td>95,000</td>
<td>95,000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Special Services for War Veterans</td>
<td>27,700</td>
<td>27,700</td>
<td></td>
<td></td>
</tr>
<tr>
<td>University Extension</td>
<td>24,680</td>
<td>299,330</td>
<td>324,010</td>
<td></td>
</tr>
<tr>
<td>Summer Session</td>
<td>506,575</td>
<td>506,575</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Armed Forces</td>
<td>44,876</td>
<td>44,876</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aviation</td>
<td>262,250</td>
<td>262,250</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Government and Public Affairs</td>
<td>45,480</td>
<td>45,480</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Labor and Industrial Relations</td>
<td>173,864</td>
<td>173,864</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Small Homes Council</td>
<td>49,870</td>
<td>49,870</td>
<td></td>
<td></td>
</tr>
<tr>
<td>University Press</td>
<td>71,675</td>
<td>71,675</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total Urbana-Champaign (11,458,526)</td>
<td>(3,282,271)</td>
<td>(1,492,029)</td>
<td>(16,232,817)</td>
<td></td>
</tr>
</tbody>
</table>

Chicago Professional

| Medicine | 2,265,162 | 2,265,162 |
| Dentistry | 570,805 | 570,805 |
| Pharmacy | 266,050 | 266,050 |
| Nursing | 92,013 | 92,013 |
| Graduate | 6,040 | 20,000 | 26,040 |
| Physical Education | 12,450 | 12,450 |
| Research and Educational Hospitals | 3,989,405 | 3,989,405 |
| Aeromedical and Physical Environment Laboratory | 67,232 | 67,232 |
| Total Chicago Professional | (7,201,925) | (87,232) | (7,289,157) |

Chicago Undergraduate | 1,461,113 | 1,461,113 |

Total 1954-55 Budget from State Appropriation Funds | $36,488,729 |

Biennial Total of State Appropriations | $72,977,458
### Summary of Appropriations Required

<table>
<thead>
<tr>
<th>Appropriations for 1953-55 (excluding Services for Crippled Children, Institution for Tuberculosis Research, and $200,000 from Agricultural Premium Fund)</th>
<th>General Revenue (Tax) Fund</th>
<th>University Income Fund</th>
<th>Total for Biennium</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$64,726,649</td>
<td>$14,500,000</td>
<td>$79,226,649</td>
</tr>
</tbody>
</table>

Deduct auxiliary enterprises: 6,249,191

**Educational and General Appropriations for 1953-55: (64,726,649)**

<table>
<thead>
<tr>
<th>Proposed Increases</th>
<th>Proposed Budget</th>
</tr>
</thead>
<tbody>
<tr>
<td>I. Requirements to maintain present level of operations</td>
<td>1,462,750</td>
</tr>
<tr>
<td>II. Requirements to activate new areas</td>
<td>1,188,200</td>
</tr>
<tr>
<td>III. Salary increases</td>
<td>10,800,000</td>
</tr>
<tr>
<td>IV. For additional enrollment</td>
<td>467,401</td>
</tr>
<tr>
<td>V. For increased costs of operations for present programs</td>
<td>25,000</td>
</tr>
<tr>
<td>VI. To strengthen and develop educational program</td>
<td>3,000,000</td>
</tr>
<tr>
<td><strong>Total Proposed Increases</strong></td>
<td>17,173,351</td>
</tr>
<tr>
<td><strong>1955-57 Total Proposed Budget</strong></td>
<td>$81,900,000</td>
</tr>
</tbody>
</table>

### The University of Illinois Building Program for the Biennium 1955-57

#### Urbana-Champaign Campus Project Appropriation

<table>
<thead>
<tr>
<th>Project</th>
<th>Appropriation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biology Building, First Unit</td>
<td>$5,585,000</td>
</tr>
<tr>
<td>Architecture Building Addition, First Stage</td>
<td>2,230,000</td>
</tr>
<tr>
<td>Women's Residence Hall</td>
<td>1,880,000</td>
</tr>
<tr>
<td>Band Building</td>
<td>870,000</td>
</tr>
<tr>
<td>Men's Residence Hall</td>
<td>1,020,000</td>
</tr>
<tr>
<td>Metallurgy Laboratory Addition</td>
<td>175,000</td>
</tr>
<tr>
<td>Altgeld Hall Remodeling</td>
<td>390,000</td>
</tr>
<tr>
<td>Addition</td>
<td>390,000</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>(780,000)</td>
</tr>
<tr>
<td>Davenport Hall Remodeling</td>
<td>305,000</td>
</tr>
<tr>
<td>Library Addition</td>
<td>685,000</td>
</tr>
<tr>
<td>Physics Laboratory Addition, First Stage</td>
<td>500,000</td>
</tr>
<tr>
<td>Building Studies</td>
<td>125,000</td>
</tr>
<tr>
<td>Minor Agricultural Structures</td>
<td>300,000</td>
</tr>
<tr>
<td>City Improvements</td>
<td>160,000</td>
</tr>
<tr>
<td>Green Street Widening</td>
<td>105,000</td>
</tr>
<tr>
<td>Power Plant Addition for Total Program</td>
<td>1,765,000</td>
</tr>
<tr>
<td><strong>Total for Urbana-Champaign</strong></td>
<td>(16,495,000)</td>
</tr>
</tbody>
</table>

#### Chicago Professional Campus

<table>
<thead>
<tr>
<th>Project</th>
<th>Appropriation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Completion of East Dentistry-Medicine-Pharmacy Building</td>
<td>(1,065,000)</td>
</tr>
<tr>
<td>Stem of T Unit</td>
<td>(3,385,000)</td>
</tr>
<tr>
<td>Completion of both if constructed simultaneously</td>
<td>4,250,000</td>
</tr>
<tr>
<td>Laundry Building</td>
<td>650,000</td>
</tr>
<tr>
<td>Remodeling Old Hospital and Dentistry-Medicine-Pharmacy Building (including $300,000 for equipment)</td>
<td>3,750,000</td>
</tr>
<tr>
<td>Physical Plant Service Building</td>
<td>900,000</td>
</tr>
<tr>
<td>Library Expansion (including $85,000 for equipment)</td>
<td>1,750,000</td>
</tr>
<tr>
<td>Animal Hospital</td>
<td>1,750,000</td>
</tr>
<tr>
<td>Drug and Horticultural Experiment Station, Field Laboratory Building</td>
<td>900,000</td>
</tr>
<tr>
<td><strong>Total for Chicago Professional</strong></td>
<td>(13,950,000)</td>
</tr>
</tbody>
</table>
Chicago Undergraduate Division
Acquisition of Permanent Site and Engineering Studies of Development ........................................... 6,750,000

Grand Total ......................................................................................................................... $37,185,000

Tuition Fees
Mr. Livingston, referring to one of the recommendations in the report of the special Board committee on the 1955-57 biennial budget, moved that student tuition fees be increased $15.00 per semester in all departments of the University effective September 1, 1955.

This motion was adopted by the following vote: Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Livingston, Mr. Megran, Mrs. Watkins; no, none; absent, Mr. Johnston, Mr. Nickell, Mr. Stratton.

Division of Services for Crippled Children
Biennial Operating Budget for 1955-57

(5) The Director of the Division of Services for Crippled Children recommends a budget for the biennium 1955-57 which is $103,200 more than the appropriations received for the biennium 1953-55.

In summary, a comparison of the proposed budget with the appropriations for 1953-55 is as follows:

<table>
<thead>
<tr>
<th></th>
<th>Appropriations</th>
<th>Proposed</th>
<th>Proposed</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1953-55</td>
<td>1955-57</td>
<td>Increase</td>
</tr>
<tr>
<td>From Tax Funds</td>
<td>$3,000,000</td>
<td>$3,000,000</td>
<td></td>
</tr>
<tr>
<td>From Income of Division</td>
<td>125,000</td>
<td>125,000</td>
<td>$125,000</td>
</tr>
<tr>
<td>Subtotal</td>
<td>($3,125,000)</td>
<td>($125,000)</td>
<td></td>
</tr>
<tr>
<td>From Federal Funds</td>
<td>780,200</td>
<td>783,400</td>
<td>-21,800</td>
</tr>
<tr>
<td>Total</td>
<td>$3,780,200</td>
<td>$3,883,400</td>
<td>$103,200</td>
</tr>
</tbody>
</table>

The funds available for appropriation from the income of the Division are receipts of the Division for the period prior to July 1, 1953, received mainly from local organizations as reimbursement for expenditures made by the Division. The Sixty-eighth General Assembly enacted legislation which enables the University to hold in its treasury such receipts, but receipts prior to July 1, 1953, were deposited in the University Income Fund and are held subject to appropriation to the Division by the Sixty-ninth General Assembly.

No increase is requested in appropriations from tax funds, but the additional funds described above will enable the Division to follow the same salary increase policy as that recommended for the University.

I recommend that the proposal be approved for filing with the Department of Finance and that the Director of the Division be authorized to present this request to the Budgetary Commission.

On motion of Mr. Grange, this budget was adopted and authority was given as requested by the following vote: Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Livingston, Mr. Megran, Mrs. Watkins; no, none; absent, Mr. Johnston, Mr. Nickell, Mr. Stratton.

Institution for Tuberculosis Research
Biennial Operating Budget for 1955-57

(6) The Institution for Tuberculosis Research was created by the General Assembly 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 responsibility for the professional operation and all other management and control of the Institution is vested in the University.

The Director of the Institution and the Administrative Committee for the Chicago Professional Colleges recommend a budget for 1955-57 amounting to $56,126 for each year, or $112,252 for the biennium. This represents an increase of $22,342 for the biennium over the present appropriation.
The increase is requested for the following purposes:

Salary increases in accordance with the policy adopted by the University...$15,542
Employer contributions to the Retirement System............................ 1,800
To reimburse the University for costs incurred on behalf of the Institution 5,000
Biennial Increase Proposed.......................................................$22,342

I recommend that this budget be approved for filing with the Department of Finance and presentation to the Illinois Budgetary Commission.

On motion of Mr. Herrick, this budget was approved by the following vote: Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Livingston, Mr. Megran, Mrs. Watkins; no, none; absent, Mr. Johnston, Mr. Nickell, Mr. Stratton.

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. RICHARD EDWARD BROWN, Assistant Professor of Dairy Production, in the Department of Dairy Science (C and S), beginning September 15, 1954, at an annual salary of $6,000 (GY, 10 months).
2. PAUL M. DAUTEN, JR., Professor of Management, beginning September 1, 1954, at an annual salary of $8,000 (D).
3. EDMUND W. J. DE MAAR, Lecturer with rank of Assistant Professor, in the Department of Pharmacology, in the College of Medicine, beginning September 1, 1954, without salary (DY).
4. ALFRED FLARSHEIM, Clinical Assistant Professor of Psychiatry, beginning September 1, 1954, without salary (DY).
5. DAVID A. HAMBURG, Clinical Assistant Professor of Psychiatry, beginning October 1, 1954, without salary (DY).
6. WILLIAM H. MURRAY, Clinical Assistant Professor of Psychiatry, beginning October 1, 1954, without salary (DY).
7. FRANK E. TROBAUGH, Assistant Professor of Medicine (Rush), beginning October 1, 1954, without salary (DY).
8. FREDERICK D. WRIGHT, Associate Professor of Mining Engineering, in the Department of Mining and Metallurgical Engineering, beginning October 1, 1954, at an annual salary of $7,000 (A).

On motion of Mrs. Holt, these appointments were confirmed.

INSTITUTE OF LABOR AND INDUSTRIAL RELATIONS

(8) 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 beginning as of September 1, 1954:

CLYDE THOMPSON, State Legislative Representative of the Brotherhood of Railroad Trainmen, 176 West Adams Street, Chicago 3, Illinois. Mr. Thompson’s appointment is recommended as replacement for Mr. Clinton Bush, State Legislative Chairman, Brotherhood of Locomotive Firemen and Enginemen, Chicago, as one of the representatives of labor.

L. J. SCHMIDT, Director of Industrial Relations, Greenlee Bros. and Company, Rockford, Illinois. Mr. Schmidt’s appointment is recommended as replacement for Mr. G. W. Hoelscher, General Manager, East Side Manufacturers Association, Granite City, Illinois, as a representative of management.

JOHN DAY LARKIN, Dean, Liberal Arts School, Illinois Institute of Technology, Chicago, Illinois. Dean Larkin’s appointment is recommended as replacement for John E. Cassidy, Attorney, Peoria, Illinois, as one of the representatives of the public. Dean Larkin has had extensive experience in labor relations and is a well-known arbitrator, recognized by both labor and management as an expert student and nonpartisan practitioner in labor relations.

The organization of the Institute as approved by the Board of Trustees
when it was established in 1946 includes within its administrative framework a Faculty Council drawn from the University faculty at large but outside of the Institute's staff. The purpose of the Council was to give the newly established Institute the benefit of the advice and guidance of experienced members of the faculty, and the Council has been very useful in this respect. The Institute is now an established division. Its on-campus program operates within the framework of the Graduate College and since most members of the Institute's academic staff are also members of other teaching departments, there is a continuing liaison with related University areas of instruction and research and also with the Division of University Extension. There is now little or nothing for the Faculty Council to do and its members join with the Director of the Institute in recommending the Council be discontinued.

I concur in these recommendations.

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

SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

(9) The Committee on Nonrecurring Appropriations recommends assignments of funds from the General Reserve as follows:

Urbana-Champaign
1. Department of Botany, purchase of equipment.......................... $ 7,600
2. Department of Civil Engineering, installation of women's rest room in the first floor of Civil Engineering Hall.......................... 3,700
3. University of Illinois Alumni Association, to provide for increased circulation of Illinois Alumni News.......................... 1,500
4. Department of Electrical Engineering, purchase of equipment for electronics, communication and radio laboratories............. 20,650
5. College of Fine and Applied Arts, purchase of paintings for the University's permanent collection in connection with the 1955 Festival of Contemporary Arts.......................... 7,500
6. College of Veterinary Medicine, purchase of forty-eight monocular compound microscopes.......................... 15,077
7. Office of Public Relations, production of a color sound film of the University of Illinois campus and other University activities...... 5,000

Chicago Professional Colleges
8. Department of Radiology, College of Medicine, replacement of X-ray tube for betatron.......................... 3,000
9. Microscope rental pool, purchase of fifty microscopes.................. 16,500
10. Research and Educational Hospitals, microfilming of medical records.......................................................... 27,000
11. College of Pharmacy, purchase of equipment for new laboratories in East Dentistry-Medicine-Pharmacy Building.......................... 24,650
12. Departments of Physiology and Pharmacology, purchase of laboratory equipment.......................................................... 27,800

Total.......................................................... $159,977

I concur.

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

PROFESSIONAL SERVICES ON SELECTION OF SITE FOR CHICAGO UNDERGRADUATE DIVISION

(10) At its meeting on July 26, 1954, the Board of Trustees accepted the report and conclusions of the Committee on Future Development of the Chicago Undergraduate Division as representing the official policy of the University of Illinois with respect to a four-year program for this division of the University in Chicago and appropriated $25,000 for future studies. A special committee has continued studies of this development with these objectives: (1) to submit recommendations on the selection of a specific site, and (2) to submit estimates of the funds required during the biennium of 1955-57.
Preliminary studies of site selection were made by the Real Estate Research Corporation pursuant to authorization by the Board at its meeting on March 20, 1954. The services of this corporation have been very satisfactory, and it is proposed that its services be continued to include:

1. Cataloging of all sites that may reasonably be considered as logical examples of low and medium building density sites, and the application to these sites of the criteria developed in the previous study.
2. Obtaining factual information from local government units as to future development programs to the extent that such programs may affect site selection.
3. Recommending the desirable site.
4. Engaging, orientating, and supervising such other professional services as may be necessary to complete the study.
5. Engaging, orientating, and supervising architectural and engineering services for preparation of a preliminary campus plan.

It is proposed that the University be billed monthly by the Real Estate Research Corporation on a time and expense basis at its regular hourly charges with the guarantee that such charges will not exceed $20,000, excluding (5) above. This item is being excluded at this time because it has been impossible to anticipate the extent of the architectural and engineering investigations until the studies of the Real Estate Research Corporation have been well advanced. A separate recommendation will be submitted to the Board regarding the architectural and engineering services to be required.

I recommend that the Board authorize the execution of a contract with the Real Estate Research Corporation for the services and under the terms outlined above.

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

**CONTRACTS FOR CONSTRUCTION OF VETERINARY CLINIC BUILDING**

(11) The Director of the Physical Plant and the Comptroller recommend award of contracts as follows for the construction of the Veterinary Clinic Building:

**General** — Kuhne-Simmons Co., Inc., Champaign.................... $292,090

The base bid is $299,890 and provides for a credit of $7,800 for changing the construction of stall partitions from reinforced masonry with metal lath and cement plaster to reinforced concrete. The University is taking this alternate.

**Electric** — Leverenz Electric Co., Danville...................... 49,409

**Plumbing** — Reliable Plumbing and Heating Co., Champaign........ 43,975

**Heating** — Hosler and Pearson, Inc., Fort Wayne, Indiana........ 25,636

**Ventilating** — Robt. H. Bishop, Champaign....................... 15,485

**Laboratory Equipment** — Robert M. Green and Sons, Inc., Nesquehoning, Pennsylvania........................................ 5,821

$432,416

In each case the recommendation is for the award to the lowest bidder.

The construction budget based on the first bids received and opened on August 20, 1954, totalled $712,248, whereas the state appropriation for this building is $586,000. On September 20, the Board authorized the rejection of all bids, except those for laboratory equipment, and the call for new bids based on revised plans. The new bids were opened on October 12, 1954. In this second bidding only one bid was received on the general work. Three other contractors who bid originally were requested to submit new bids but did not do so. The Physical Plant Department advises that on the basis of the four previous bids, the new bid on the general work in the rebidding is sound and acceptable and that the University could not expect to obtain a lower bid if a third bidding were taken. Another consideration is that construction of this project would be delayed at least one month, and perhaps longer, if a third set of bids were taken on the general work. Kuhne-Simmons Co., Inc., indicated in their bid that they can substantially complete their contract within 300 days after receipt of notice of award, or prior to September 1, 1955.

A budget based on the lowest bids received indicates that the building can be constructed within the state appropriation of $586,000.

I concur in the recommendations for the awards of these contracts and re-
quest that the Comptroller and the Secretary of the Board be authorized to execute them.

On motion of Mr. Herrick, 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. Livingston, Mr. Megran, Mrs. Watkins; no, none; absent, Mr. Johnston, Mr. Nickell, Mr. Stratton.

**CONTRACT FOR REFRIGERATION INSTALLATION IN THE CONSTRUCTION OF THE LAW BUILDING**

(12) Contracts previously awarded by the Board of Trustees for the construction of the Law Building do not include refrigeration installation planned in the original design to provide for summer cooling throughout the building. A decision on this phase of the work was deferred until it could be certain that sufficient funds would be available. It is now clear that this can be included.

The Director of the Physical Plant and the Comptroller recommend award of a contract for $67,767 to F. R. Inskip and Company, Champaign, the lowest bidder, for the refrigeration work. This installation will involve additional work by other contractors, and the Physical Plant Department has obtained the following estimates of the added costs for their particular phases of the construction program:

- **Electric** — Square Deal Electrical Contracting, Inc., Urbana $.15 377 00
- **Heating** — Gallaher and Speck, Chicago $9 140 00
- **Ventilating** — Robt. H. Bishop, Champaign $1 927 33

Since these contractors are already on the job, it is not feasible to take competitive bids, and it is unlikely that other contractors coming into the construction program could do the work for less.

Funds are available in the state appropriation for the construction of the Law Building, subject to release by the Governor.

I concur in the recommendation for the award of this contract, subject to release by the Governor.

On motion of Mr. Herrick, the recommended contract was awarded to F. R. Inskip and Company, and the Comptroller and Secretary of the Board were authorized to execute the same; and the recommended changes in the other contracts were authorized — all subject to the release of funds by the Governor. This action was taken by the following vote: Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Livingston, Mr. Megran, Mrs. Watkins; no, none; absent, Mr. Johnston, Mr. Nickell, Mr. Stratton.

**CONTRACT FOR REMODELING IN DENTISTRY-MEDICINE-PHARMACY BUILDING**

(13) The Director of the Physical Plant and the Comptroller recommend award of a contract for $44,082 to the Simpson Construction Company, Chicago, the lowest bidder, for remodeling in the Dentistry-Medicine-Pharmacy Building to provide more adequate quarters for the School of Nursing and the Department of Physiology.

Funds are available in a special appropriation made by the Board of Trustees on May 15, 1954, for remodeling.

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.
The Director of the Physical Plant and the Comptroller recommend that the contract with the George S. Walker Plumbing and Heating Company, Decatur, for installation of utility extensions to service the Home Economics, Veterinary Clinic, and Law Buildings be increased by $3,419. At the time this contract was executed plans for the Veterinary Clinic Building, particularly with respect to the location of the mechanical equipment room, were not complete, and a tentative location was specified. As plans for the building were developed the best location of the room was found to be fifty feet south of the tentative location specified, which will require additional work by the contractor.

I concur and request 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

Purchases Recommended

(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.

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>One Tektronix type 517 oscilloscope, with metalized type 5 x 11 tube and accessories</td>
<td>Physics</td>
<td>Tektronix, Inc., Chicago</td>
<td>$3,500.00 f.o.b. Portland, Ore.</td>
</tr>
<tr>
<td>One Tektronix No. 535 oscilloscope with preamplifiers</td>
<td>Electrical Engineering</td>
<td>Tektronix, Inc., c/o Everett Associates, Chicago</td>
<td>2,795.00 f.o.b. Portland, Ore.</td>
</tr>
<tr>
<td>One Tektronix No. 514 AD oscilloscope</td>
<td>Engineering Research</td>
<td>Bogue Electric Manufacturing Co., Patterson, N.J.</td>
<td>7,465.00 f.o.b. Patterson, N.J.</td>
</tr>
<tr>
<td>1,000 No. 5687 tubes</td>
<td>Digital Computer Laboratory</td>
<td>General Electric Co., Chicago</td>
<td>2,910.00 f.o.b. delivered</td>
</tr>
<tr>
<td>200 (approximately) topcoats for advanced students in Army R.O.T.C.</td>
<td>Military</td>
<td>Sholom's, Champaign</td>
<td>11,550.00</td>
</tr>
<tr>
<td>88 dozen bronze globe and gate valves in sizes from 34&quot; to 2&quot;</td>
<td>Physical Plant</td>
<td>Field &amp; Shorb Co., Decatur</td>
<td>4,580.87 f.o.b. delivered</td>
</tr>
<tr>
<td>250 cases toilet tissue</td>
<td>Physical Plant</td>
<td>Decatur Paper House, Decatur</td>
<td>4,319.40 f.o.b. delivered</td>
</tr>
<tr>
<td>400 cases paper hand towels</td>
<td>Storeroom</td>
<td>Decatur Paper House, Decatur</td>
<td>5,913.50 f.o.b. delivered</td>
</tr>
<tr>
<td>One lot laboratory equipment and apparatus (a complete list, with descriptions, of the items included in this order was available at the Board meeting)</td>
<td>General Chemical Stores</td>
<td>A. S. LaPine &amp; Co., Chicago</td>
<td>Urbana</td>
</tr>
<tr>
<td>40,000 lbs. 25 x 38 70 lb. white, No. 2 folding enamel, long grain paper</td>
<td>Office Supply</td>
<td>J. W. Butler Paper Co., Chicago</td>
<td>6,400.00 f.o.b. delivered</td>
</tr>
</tbody>
</table>

On motion of Mr. Bissell, these purchases were authorized.

Purchases Authorized

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>60,000 (approximately) prints on glossy paper from 35 millimeter negatives of student identification cards</td>
<td>Office of Security</td>
<td>Techniprint Film Laboratory, Champaign</td>
<td>$2,700.00 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>
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</thead>
<tbody>
<tr>
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<td></td>
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</tr>
</tbody>
</table>

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

**COMPTROLLER’S REPORT OF CONTRACTS**

(16) The Comptroller’s report of contracts executed during the period September 1 to September 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>Illinois Dairy Products Association</td>
<td>Cream quality improvement</td>
<td>$24,000</td>
<td>July 1, 1954</td>
</tr>
<tr>
<td>Refrigeration Research Foundation, Inc.</td>
<td>Refrigerated warehousing of foods</td>
<td>1,000</td>
<td>September 1, 1954</td>
</tr>
<tr>
<td>Trojan Powder Company</td>
<td>Silage preservation program</td>
<td>1,500</td>
<td>September 9, 1954</td>
</tr>
<tr>
<td>State’s Attorney of DeKalb County</td>
<td>Services rendered (in lieu of taxes)</td>
<td>53,824</td>
<td>July 26, 1954</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>J. I. Case Company</td>
<td>Farm equipment for use by department of agriculture</td>
<td>$120.83</td>
<td>June 10, 1954</td>
</tr>
<tr>
<td>Chicago Medinah Temple</td>
<td>Rental of main auditorium for commencement exercises, June 17, 1955</td>
<td>640</td>
<td>September 8, 1954</td>
</tr>
<tr>
<td>John Deere Plow Company</td>
<td>Farm equipment for use by department of agriculture</td>
<td>550</td>
<td>August 31, 1954</td>
</tr>
<tr>
<td>Harry Ferguson Company</td>
<td>Farm equipment for use by department of agriculture</td>
<td>317.03</td>
<td>July 19, 1954</td>
</tr>
<tr>
<td>Fox River Tractor Company</td>
<td>Farm equipment for use by department of agriculture</td>
<td>433.33</td>
<td>July 1, 1954</td>
</tr>
<tr>
<td>International Harvester Company (four agreements)</td>
<td>Farm equipment for use by department of agriculture</td>
<td>958.85</td>
<td>August 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>Commonwealth Edison Company</td>
<td>Covering for underground cables</td>
<td>81,800</td>
<td>July 20, 1954</td>
</tr>
<tr>
<td>Commonwealth Edison Company</td>
<td>Heating in reinforced steel by electrical fields</td>
<td>1,800</td>
<td>July 20, 1954</td>
</tr>
<tr>
<td>Illinois Farm Supply Company</td>
<td>Trace elements in soils and crops</td>
<td>2,000</td>
<td>September 24, 1954</td>
</tr>
<tr>
<td>Lederle Laboratories Division, American Cyanamid Company</td>
<td>Aureomycin nutrition of swine</td>
<td>2,500</td>
<td>August 1, 1954</td>
</tr>
<tr>
<td>Sanitary District of Chicago</td>
<td>Nutritive value of dried activated sewage sludge for animal feeding</td>
<td>4,680</td>
<td>May 10, 1954</td>
</tr>
<tr>
<td>Swift and Company</td>
<td>Antibiotics and fat-soluble vitamins</td>
<td>2,775</td>
<td>September 24, 1954</td>
</tr>
<tr>
<td>Transparent Package Company</td>
<td>Deterioration of meat</td>
<td>3,000</td>
<td>September 1, 1954</td>
</tr>
</tbody>
</table>
Adjustments Made in 1952-53 Cost-Plus Contracts
(Adjustments in projects authorized prior to July 1, 1954)

With Whom | Purpose | Amount to be Paid to the University | Effective Date
---|---|---|---
Schroeder’s Ventilating | Two items: $800.00 deduct to $735.25 | September, 1954

Adjustments Made in 1953-54 Cost-Plus Contracts
(Adjustments in projects authorized prior to July 1, 1954)

With Whom | Purpose | Amount to be Paid to the University | Effective Date
---|---|---|---
E. C. Manthei | Veterinary Clinic Building specifications covering electrical work | $1,000.00 | September 1, 1954

Adjustments Made in 1954-55 Cost-Plus Contracts

With Whom | Purpose | Amount to be Paid to the University | Effective Date
---|---|---|---
Harry F. Fisher | Forty-five items: $613.54 deduct to $597.00 | $2,268.83 | September, 1954

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.)

ALBERT, WACO W., Instructor in Animal Science (C and S), eleven months beginning October 1, 1954, $5,333 a year, supersedes (10-13-54).

ANDERSON, ARTHUR G., Professor of Management, ten months beginning September 1, 1954, $5,000 (9-8-54).

ANDREWS, CHARLES B., Assistant in Orthopaedic Surgery, in the College of Medicine, ten months beginning September 1, 1954, without salary (10-6-54).


BAIJAR, MRS. FLORENCE L., Instructor in Mathematics, five months beginning September 1, 1954, $360 a month (10-6-54).
BARRON, SAMUEL H., Assistant Professor of Pediatrics, in the College of Medicine, on three-fourths time, one year beginning September 1, 1954, $6000, superseded (10-13-54).

BARTHEL, HAROLD O., Research Associate in Aeronautical Engineering (C), for the academic year beginning September 1, 1954, $4400 (10-5-54).

BELLO-VALDERRAMA, RAQUEL, Assistant in Spanish, nine months beginning September 16, 1954, $2750, superseded (9-30-54).

BENOTT, PATTI, Research Associate in the Institute for Research on Exceptional Children, eleven months beginning October 1, 1954, without salary (10-6-54).

BERGMAN, MARILYN, Assistant in English, nine months beginning September 16, 1954, $2700 (9-15-54).

BERMAN, DAVID, Instructor in Applied Materia Medica and Therapeutics, in the College of Dentistry, on 30/100 time, for one year beginning September 1, 1954, without salary (9-21-54).

BERRYMAN, ROBERT G., Instructor in Accountancy, for the academic year beginning September 1, 1954, $4000 (9-13-54).

BLATNIK, WILLIAM H., Instructor in Education, for the academic year beginning September 1, 1954, $3500 (10-6-54).

BROWN, KENNETH R., Research Associate in Electrical Engineering (S), one year beginning September 1, 1954, $4800 (9-27-54).

BUDDEMEIER, WILBUR D., Associate Professor of Agricultural Economics and Vocational Agriculture (C), on indefinite tenure beginning September 1, 1954, $7000 a year, superseded (9-30-54).

BURR, MARY Jo, Research Assistant in Biological Chemistry, in the College of Medicine, nine months beginning September 1, 1954, $3900 (9-21-54).

BUSWELL, ARTHUR M., Research Professor of Chemistry, on two-fifths time, on indefinite tenure beginning September 1, 1954, $7848 a year paid by the State Water Survey for which the University assumes no responsibility, superseded (10-13-54).

CALLOWAY, NATHANIEL O., Clinical Assistant Professor of Medicine, in the College of Medicine, one year beginning September 1, 1954, without salary (9-15-54).

CHANG, SHEN CHIN, Research Assistant in Entomology, in the Graduate College, five months beginning September 16, 1954, $300 a month (9-15-54).

CHANG, TIEN-SUN, Research Assistant in Theoretical and Applied Mechanics (S), nine months beginning September 16, 1954, $2850, superseded (9-13-54).

CIPOLLA, ARTHUR F., Assistant Professor of Anatomy, in the College of Medicine, on 18/100 time, nine months beginning October 1, 1954, $90 a month, superseded (9-21-54).

CLAAR, JOHN B., First Assistant in Agricultural Economics (E), eleven months beginning October 1, 1954, $6000 a year, superseded (9-17-54).

CLARK, JAMES G., Professor of Civil Engineering (C), on indefinite tenure beginning September 1, 1954, to render service during each academic year, on three-fourths time, September 1, 1954, through February 28, 1955, and on full time effective March 1, 1955, full time rate of $9000 a year, superseded (9-13-54).

CLIVER, ROBERT, Assistant in English, nine months beginning September 16, 1954, $2700, superseded (10-13-54).

COHEN, SUZANN M., Research Assistant in Medicine, in the College of Medicine, one year beginning September 1, 1954, $3750 (9-21-54).
COOPERMAN, NORMAN R., Clinical Instructor in Obstetrics and Gynecology, in the College of Medicine, eleven months beginning October 1, 1954, without salary (10-13-54).

COPPERSMITH, ROBERT L., Assistant Professor of Agricultural Economics and of Animal Science (E), one year beginning September 1, 1954, $6500, supersedes (10-13-54).

CORE, ALFRED C., Assistant in Chemistry, in the College of Pharmacy, ten months beginning September 1, 1954, $3000 (10-13-54).

DALLENBACH, FREDERICK D., Instructor in Pathology, in the College of Medicine, eight months beginning January 1, 1955, $6000 a year, supersedes (9-20-54).

DAVIS, DONALD A., Assistant in Physical Education for Men, nine months beginning September 16, 1954, $3800 (9-28-54).

DAVIS, STEPHEN R., Lecturer in Mechanical Engineering (C), for the academic year beginning September 1, 1954, $4500, supersedes (10-6-54).

DAY, MRS. FRANCES M., Instructor in Mathematics, on one-half time, five months beginning September 1, 1954, $180 a month (10-6-54).

DEMPSEY, ELLEN, Research Assistant in Botany, on one-half time from September 1, 1954, through January 31, 1955, full time from February 1, 1955, through August 31, 1955, and Teaching Assistant on one-half time, from September 1, 1954, through January 31, 1955, $4450, supersedes (9-21-54).

DENISTON, ROBERT F., Instructor in Mathematics, in the Chicago Undergraduate Division, for the academic year beginning September 1, 1954, $4000 (9-28-54).

DIGGS, BERNARD J., Associate Professor of Philosophy, on indefinite tenure beginning September 1, 1954, to render service during each academic year, $5650 a year, supersedes (9-23-54).

DOUGLASS, KATHRYN M., Assistant in English, nine months beginning September 16, 1954, $2700 (10-6-54).

DOW, EDDY W., Assistant in English, nine months beginning September 16, 1954, $2700 (10-6-54).

DUKE, WILLIAM K., Instructor in Education, for the academic year beginning September 1, 1954, $4000, supersedes (10-6-54).

EATON, RICHARD C., Instructor in Animal Science (C and S), eleven months beginning October 1, 1954, $3333 a year, supersedes (10-13-54).

EICHERBERGER, LEROY C., Research Assistant in Theoretical and Applied Mechanics (S), nine months beginning September 16, 1954, $2850 (9-28-54).

FELTON, GORDON H., Instructor in Business English, for the academic year beginning September 1, 1954, $3600 (9-15-54).

FERA, PAUL P., Instructor in Labor and Industrial Relations and Program Coordinator of Japanese Student Program, on three-fourths time, and Assistant to the Dean of Foreign Students, on one-fourth time, one year beginning August 1, 1954, $2400, supersedes (9-30-54).

FESS, PHILIP E., Assistant in Accountancy, nine months beginning September 16, 1954, $3200 (10-6-54).

FIELDS, ARMOND, Research Assistant in Sociology, in the Graduate College, October 16, 1954-September 15, 1955, $3600 a year (10-13-54).

FINAMORE, FRANK J., Research Associate in the Institution for Tuberculosis Research, one year beginning October 1, 1954, $7000 (10-13-54).

FLEMINGS, ARTHUR W., Instructor in Verbal Communication in the Division of General Studies, for the academic year beginning September 1, 1954, $4000 (9-30-54).

FRASER, CONSTANCE, Instructor and Medical Social Worker to the Cleft Palate Training Program, in the College of Medicine, September 20, 1954-August 31, 1955, $4345 a year; for her convenience she will also be furnished one meal a day while on duty valued at $120 a year (10-6-54).

FULLER, JAMES R., Research Assistant in Civil Engineering (S), September 16, 1954-August 31, 1955, $4200 a year, supersedes (9-21-54).

GARMAN, ANNA M., Instructor in Home Economics Education, on one-half time, for the academic year beginning September 1, 1954, $2000 (9-10-54).
GOSS, MARY E., Instructor in Medical Social Work, in the College of Medicine, September 13, 1954-August 31, 1955, $4500 a year (9-30-54).

GRAAMANS, CHRISTIAAN A. R., Instructor in Physical Education for Men, on one-half time, for the academic year beginning September 1, 1954, $1600 (9-28-54).

GRATZINGER, MAX, Instructor in Applied Materia Medica and Therapeutics, in the College of Dentistry, on 30/100 time, for one year beginning September 1, 1954, without salary (9-21-54).

GROEN, SEYMOUR L., Instructor in English, for the academic year beginning September 1, 1954, $3000 (9-15-54).

GUTTMAN, NEWMAN, Research Associate in Bacteriology, in the Graduate College, one year beginning September 1, 1954, $5000 (9-13-54).

HALÉ, PAUL B., Research Associate in Education, for the academic year beginning September 1, 1954, without salary (9-30-54).

HANSEN, ELLEN P., Instructor in Home Economics (C), for the academic year beginning September 1, 1954, $4000 (9-20-54).

HANSON, ROBERT J., Instructor in Bacteriology, in the College of Medicine, for the academic year beginning September 1, 1954, $5040, supersedes (9-23-54).

HAWES, DAVID S., Instructor in Speech, for the academic year beginning September 1, 1954, $4200 (9-21-54).

HEATHMAN, JESSIE E., Assistant Professor of Home Economics Extension and Assistant Extension Editor (E), one year beginning September 1, 1954, $6500, on leave of absence with pay for the second semester of 1954-55, supersedes (9-18-54).

HEISERMAN, ARTHUR R., Instructor in Humanities, in the Chicago Undergraduate Division, five months beginning September 1, 1954, $1700 (9-30-54).

HIERONYMUS, THOMAS A., Associate Professor of Agricultural Economics (C and S), on indefinite tenure beginning September 1, 1954, $7200 a year, supersedes (10-9-54).

HUNTER, FRANCIS, Research Associate in the Institution for Tuberculosis Research, one year beginning October 1, 1954, $7000 (10-8-54).

JONES, ROBERT E., Instructor in Psychology, in the Graduate College and in the College of Liberal Arts and Sciences, one year beginning September 1, 1954, $5800, supersedes (10-13-54).

JOSSelyn, IRENE, Research Associate in Psychiatry, in the College of Medicine, on one-fourth time, one year beginning September 1, 1954, $3000 (10-6-54).

KAMINETZKY, HAROLD A., Instructor in Obstetrics and Gynecology, in the College of Medicine, on one-half time, one year beginning September 1, 1954, $2500, supersedes (10-13-54).

KARRIENBROCK, RODGER E., Assistant in Accountancy, nine months beginning September 10, 1954, $3333, supersedes (10-13-54).

KENT, LOIS S., Instructor in Geology, on three-fifths time, ten months beginning September 1, 1954, $240 a month (9-21-54).

KETCHUM, JERALD, Assistant in English, nine months beginning September 16, 1954, $2700, supersedes (10-13-54).

Khedroo, LAWRENCE G., Assistant Professor of Anatomy, in the College of Medicine, on 18/100 time, nine months beginning October 1, 1954, $85 a month, supersedes (9-22-54).

Kirkpatrick, Burdette E., Assistant Professor of Business Law, for the academic year beginning September 1, 1954, $5000 (9-28-54).

Krauz, CHARLES, Assistant in English, nine months beginning September 16, 1954, $2700, supersedes (10-13-54).

Laird, FRANCES, Assistant in Occupational Therapy, in the College of Medicine, one year beginning September 1, 1954, $3600 (9-28-54).

Larkin, ROBERT L., Instructor in Business English, for the academic year beginning September 1, 1954, $4000 (9-15-54).
LARSON, ELEANORE E., Instructor in Education, for the academic year beginning September 1, 1954, on three-fourths time, September 1, 1954-February 28, 1955, $250 a month, and on one-half time March 1, 1955-August 31, 1955, $166.66 a month, supersedes (10-6-54).

LAVATELLI, Leo S., Research Assistant Professor of Physics (C), on one-half time, September 16, 1954-August 31, 1955, $3517, and in the Control Systems Laboratory (S), on full time September 1-September 15, 1954, and on one-half time September 16, 1954-August 31, 1955, $5243, total salary of $8860, supersedes (10-6-54).

LAZARUS, David, Research Assistant Professor of Physics (C), on one-half time, September 16, 1954-August 31, 1955, $3442, and in the Control Systems Laboratory (S), on full time September 1-September 15, 1954, and on one-half time, September 16, 1954-August 31, 1955, $5035, total salary $8477, supersedes (10-6-54).

LEVINE, Raphael B., Research Associate in Psychiatry, in the College of Medicine, one year beginning September 1, 1954, $6000 (9-21-54).

LEVY, Mrs. Lucretia, Instructor in Mathematics, five months beginning September 1, 1954, $300 a month (10-6-54).

LIBBA, Richard, Assistant in English, nine months beginning September 16, 1954, $2700 (10-6-54).

LIPKE, Herbert, Research Associate in Entomology, in the Graduate College, on one-half time, two months beginning July 1, 1954, $187.50 a month, supersedes (9-30-54).

LONG, Mrs. Lena L., House Director in “T” Building, ten months beginning September 1, 1954, $1850; for the convenience of the University she will also be furnished perquisites valued at $120 (9-17-54).

LUMINET, Daniel, Clinical Assistant in Psychiatry, in the College of Medicine, ten months beginning September 1, 1954, without salary (10-6-54).

MacIntyre, James M., Assistant in English, nine months beginning September 16, 1954, $2700 (10-6-54).

Marvin, Mrs. Dorothy F., Research Assistant in Histology, in the College of Dentistry, six months beginning October 1, 1954, $4000 a year, supersedes (9-20-54).

Martin, David E., Instructor in Theoretical and Applied Mechanics (C), for the academic year beginning September 1, 1954, $4000, supersedes (9-28-54).

Martin, Donald M., Instructor in English, in the College of Pharmacy, on one-half time, for the academic year beginning September 1, 1954, $2000 (9-28-54).

Mason, Herman C., Research Professor of Electrical Engineering (S), one year beginning September 1, 1954, without salary (9-23-54).

Matsuda, Fujio, Research Assistant Professor of Civil Engineering (S), one year beginning September 1, 1954, $6000, supersedes (10-13-54).

McClure, Dorothy, Instructor in Psychology, in the Graduate College and in the College of Liberal Arts and Sciences, one year beginning September 1, 1954, $5200, supersedes (10-13-54).

McCormick, James M., Associate Professor of Humanities and Head of the Division of General Studies, on indefinite tenure beginning September 1, 1954, to render service during each academic year, $7300 a year, supersedes (9-20-54).

McCoy, Donald L., Instructor in Applied Materia Medica and Therapeutics, in the College of Dentistry, on 30/100 time, one year beginning September 1, 1954, without salary (9-21-54).

McGuire, Blanche B., Instructor in Humanities, in the Chicago Undergraduate Division, for the academic year beginning September 1, 1954, $4450 (9-13-54).

McKinzie, Lemond E., Assistant Professor of Agricultural Extension and Assistant State Leader of Farm Advisers (E), nine months beginning December 1, 1954, $7250 a year, supersedes (9-27-54).

Medak, Herman, Instructor in Oral Pathology, in the College of Dentistry, on one-half time, one year beginning September 1, 1954, $3000 (9-21-54).

Miller, Arthur A., Clinical Instructor in Psychiatry, in the College of Medicine, eleven months beginning October 1, 1954, without salary (10-6-54).

Miles, George H., Instructor in Education, for the academic year beginning September 1, 1954, on three-fourths time September 1, 1954-February 28, 1955, $250 a month, and on one-half time March 1, 1955-August 31, 1955, $166.66 a month, supersedes (10-6-54).
MISENHEIMER, JAMES, JR., Assistant in English, nine months beginning September 16, 1954, $2700, supersedes (10-13-54).

MOHAMMED, CLIVE I., Assistant in Histology, in the College of Dentistry, one year beginning September 1, 1954, $4000 (9-20-54).

MONSEN, HARRY, Instructor in Anatomy, in the College of Medicine, for the academic year beginning September 1, 1954, $3200 (9-20-54).

MOYENSEN, THEODORE J., Jr., Assistant in Physical Education for Men, in the Chicago Undergraduate Division, nine months beginning September 16, 1954, $3200; in addition to $400 paid from Student Athletic Activities (9-22-54).

MUEHRCKE, ROBERT C., Assistant in Medicine, in the College of Medicine, one year beginning September 1, 1954, without salary (9-21-54).

MULLEN, JOSEPH J., Instructor in Obstetrics and Gynecology, in the College of Medicine, on one-half time, eleven months beginning October 1, 1954, $2500 a year, supersedes (10-13-54).

MURPHY, WILLIAM D., Assistant Professor in the Extension Service in Agriculture and Home Economics, nine months beginning December 1, 1954, $8100 a year, supersedes (9-21-54).

NAKAMICHI, MASUMI, Assistant in Chemistry, in the College of Pharmacy, ten months beginning September 1, 1954, $3000 (10-13-54).

NASH, JAMES C., Research Assistant in the Department of Public Health, in the College of Medicine, one year beginning September 1, 1954, $3900 (9-21-54).

NELSON, ELAINE V., Research Associate in Dairy Science, in the Graduate College, one year beginning September 1, 1954, $5000, supersedes (9-17-54).

NETTLES, JOHN B., Instructor in Obstetrics and Gynecology, in the College of Medicine, September 27, 1954-August 31, 1955, $6000 a year, supersedes (10-13-54).

NEWELL, GEORGE S., Jr., Assistant Professor of Physics (C), on one-third time, to render service during the academic year, $1500, and Assistant Professor in the Control Systems Laboratory (S), full time from September 1-September 15, 1954, on two-thirds time September 16, 1954-June 15, 1955, and on full time June 16, 1955-August 31, 1955, on Y basis, $850, total salary $7350, supersedes (9-23-54).

NEWKIRK, MRS. ELAINE F., Instructor in French, for the academic year beginning September 1, 1954, $3250, supersedes (10-13-54).

NEWTON, C. RITA, Instructor in Education, on three-fourths time, for the first semester of the academic year beginning September 1, 1954, $1650, supersedes (10-6-54).

NICOLAI, VAN OLIN, Research Associate in Physics (C), one year beginning September 1, 1954, $4800 (9-30-54).

OVRESAT, RAYMOND C., Research Assistant in Small Homes Council, September 20, 1954-August 31, 1955, $2400 a year (9-29-54).

PAGE, DAVID, Instructor in Education, in the University High School, for the academic year beginning September 1, 1954, $3800 (9-15-54).

PEARL, ROBERT M., First Assistant in Agricultural Engineering (S), one year beginning September 1, 1954, $5000 (9-30-54).

PECK, GERALD W., Assistant Dean of Men, for one year beginning September 1, 1954, $5400, and Acting Director of the Placement Bureau, beginning September 1, 1954, and continuing until a coordinating placement officer is appointed but not beyond August 31, 1955, $2600, total salary $8000 a year, supersedes (9-16-54).

PENNELL, ARTHUR, Assistant in English, in the College of Liberal Arts and Sciences, on two-thirds time, and Research Assistant in the Graduate College, on one-third time, nine months beginning September 16, 1954, $2700, supersedes (10-13-54).

POLLAK, VICTOR E., Research Assistant in Medicine, in the College of Medicine, eleven months beginning October 1, 1954, $3600 a year (9-25-54).

POMATTO, BERT D., Instructor in Orthodontics, in the College of Dentistry, on one-half time, one year beginning September 1, 1954, $2400 (9-22-54).

POTTER, MRS. EVELYN R., House Director in "T" Building, ten months beginning September 1, 1954, $1850; for the convenience of the University she will also be furnished perquisites valued at $120 (9-23-54).

POPPHOFF, Edward 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, for one year, beginning September 1, 1954, $10,500 a year, supersedes (10-12-54).

PURL, Oliver T., Research Associate in Electrical Engineering (S), one year beginning September 1, 1954, $4800 (9-27-54).

RAO, P. D. SIVA, Research Assistant in Mechanical Engineering (C), one year beginning September 1, 1954, $3800 (9-13-54).

REED, MRS. GEORGIA, Instructor in Mathematics, on one-third time, five months beginning September 1, 1954, $120 a month (10-13-54).

REIMCHISSEL, Alice M., Clinical Assistant in the School of Nursing, September 20, 1954-August 31, 1955, $3360 a year (9-21-54).

ROBERTSON, James H., Instructor in Education, on one-fourth time, and Counselor on the University Council on Teacher Education, on 17/100 time, for the academic year beginning September 1, 1954, $1680 (9-15-54).

ROBY, Frederick B., Jr., Assistant in Physical Education for Men, nine months beginning September 16, 1954, $3800 (9-17-54).

ROSE, Raymond F., Clinical Instructor in Anesthesiology, in the College of Medicine, one year beginning September 1, 1954, without salary (9-21-54).

RUDIN, Stanley A., Assistant in the Student Counseling Bureau, in the Summer Session of 1954, on one-fourth time, June 18-August 14, 1954, $155 for the period (9-30-54).


SADOFF, Harold L., Research Associate in Chemical Engineering (S), one year beginning September 1, 1954, $5000 (9-13-54).

SALLMAN, Mrs. Eleanor, Assistant in Mathematics, in the Chicago Undergraduate Division, September 16, 1954-January 31, 1955, $400 a month (9-28-54).

SANDBERG, Glen H., Assistant in Radiology, in the College of Medicine, September 16-August 31, 1955, $3600 a year (9-29-54).


SCHUMACHER, Clarence P., Assistant Professor of Agricultural Economics (S), one year beginning September 1, 1954, $5750, supersedes (9-21-54).


SLOMINSKI, Mimi D., Instructor in Pathology, in the College of Medicine, September 15, 1954-August 31, 1955, $5100 a year (10-13-54).

SMITH, John H., Assistant in English, in the College of Liberal Arts and Sciences on two-thirds time, and Research Assistant in the Graduate College on one-third time, nine months beginning September 16, 1954, $2835, supersedes (10-13-54).

SMOLENSKI, Stanislaus J., Assistant in Pharmacognosy, in the College of Pharmacy, ten months beginning September 1, 1954, $3000 (9-21-54).

SNOWDEN, Mary L., Research Assistant in the Institute of Communications Research, in the Graduate College, five months beginning September 1, 1954, $4000 a year (9-20-54).

SNYDER, James N., Assistant Professor of Physics (C), on seven-eighths time, one year beginning September 1, 1954, to render service during the academic year, $5163, and Research Assistant Professor in the Control Systems Laboratory (S), on one-eighth time, on Y basis, September 16, 1954-June 15, 1955, $906, total salary $6069, supersedes (9-23-54).
STAMER, JOHN R., Research Assistant in Bacteriology, in the Graduate College, September 16, 1954-August 31, 1955, $4080 a year (9-21-54).

SULLIVAN, CATHERINE M., Assistant Professor of Home Management (E), ten months beginning November 1, 1954, $6000 a year, supersedes (10-8-54).

TAKAGI, SADAYUKI, Research Associate in Psychiatry, in the College of Medicine, eleven months beginning October 1, 1954, $3600 a year (10-6-54).

TANNENBAUM, PERCY H., Research Assistant Professor in the Institute of Communications Research, in the Graduate College, one year beginning September 1, 1954, $6800 (10-1-54).

TEPLITZ, RAYMOND, Instructor in Pharmacology, in the College of Medicine, beginning April 1, 1955, $500 a month (10-13-54).

TOTARO, JOSEPH V., Instructor in Education on the University Council on Teacher Education, eleven months beginning October 1, 1954, $6000 a year (9-13-54).

VICARI, FRANK, Instructor in Anatomy, in the College of Medicine, for the academic year, beginning September 1, 1954, $70 a month, supersedes (9-21-54).

WALLHEISEK, LAVERNE M., Clinical Instructor in Obstetrics and Gynecology, in the College of Medicine, eleven months beginning October 1, 1954, without salary (10-13-54).

WELLS, WARREN, Research Assistant in Biochemistry, in the College of Medicine, ten months beginning September 1, 1954, $3000 a year (9-21-54).

WORTH, GEORGE J., Instructor in English, in the University High School, for the academic year, beginning September 1, 1954, $4200 (9-15-54).

WILKEN, DELMAR F., Instructor and First Assistant in Agricultural Economics (S and E), eleven months beginning October 1, 1954, $6000 a year (9-17-54).

WILLIAMS, JOHN D., Lecturer in Mining and Metallurgical Engineering (C), on one-fourth time, nine months beginning September 16, 1954, $2000 (9-15-54).

ZAHRT, MERTON S., Assistant to the Dean of Men, in Student Activities on 1/8 time and in Student Hospital and Medical Services on 1/16 time, in the Chicago Undergraduate Division, one year beginning September 1, 1954, $5000 (10-13-54).
LEVINE, SEYMOUR, United States Public Health Service Postdoctoral Fellow in Psychology, in the College of Medicine, September 15, 1954-August 31, 1955, $3600 a year (10-13-54).

MEDNICK, SARNOFF A., United States Public Health Service Postdoctoral Fellow in Psychology, in the College of Medicine, for one year beginning September 1, 1954, $3000 (10-13-54).

MORTLOCK, ROBERT P., Rockefeller Foundation Fellow in Bacteriology, eleven months beginning September 16, 1954, $1650 (9-28-54).

OTIS, LEON S., United States Public Health Service Fellow in Psychology, in the College of Medicine, for one year beginning September 1, 1954, $2000 (10-13-54).

RANZ, NISSAN T., Armour and Company Fellow in Food Technology, one year beginning September 1, 1954, $1550 (9-23-54).

SHAPIRO, MRS. ELAINE, United States Public Health Service Fellow in Psychology, in the College of Medicine, one year beginning September 1, 1954, $2000 (10-13-54).

SMITH, ROBERT P., E. I. DuPont de Nemours and Company Fellow in Bacteriology, nine months beginning September 1, 1954, $2100 (9-21-54).

ZACK, JOHN F., JR., Texas Company Fellow in Chemistry, nine months beginning September 16, 1954, $1620 (10-6-54).

RESIGNATIONS AND DECLINATIONS

APPLETON, JOSEPH H., Research Associate in Civil Engineering — resignation effective 9-1-54.

AVERY, HARRY C., Fellow in History — resignation effective 9-16-54.

BARATZ, J. JOSEPH, Clinical Assistant Professor of Pediatrics, in the College of Medicine — resignation effective 7-1-54.

BERNSTEIN, LIONEL, Instructor in Medicine, in the College of Medicine — declination effective 9-1-54.

BHARADWAJ, V. R., Armour and Company Fellow in Food Technology — declination effective 9-1-54.

BISSELL, DOROTHY ANN, Instructor in Home Economics (C) — resignation effective 9-1-54.

BLACKMAN, LEONARD S., Research Assistant in Psychology — resignation effective 9-1-54.

BURROS, RAYMOND H., Assistant Professor of Psychology — declination effective 9-1-54.

CALLAWAY, NATHANIEL O., Clinical Assistant Professor of Medicine, in the College of Medicine — declination effective 9-1-54.

CHAMBERLIN, WALTER J., Instructor in Business English — resignation effective 9-1-54.

CHILD, MORRIS E., Research Associate in Mechanical Engineering — resignation effective 9-1-54.

CROOKS, M. JOYCE, Fellow in History — resignation effective 9-16-54.

CROUSE, HOMER L., Instructor in Management — resignation effective 9-1-54.

CROVETTI, ALDO J., JR., Parke, Davis and Company Fellow in Chemistry — resignation effective 9-1-54.

FRIEDMAN, MARVIN H., Research Associate in Physics — resignation effective 8-15-54.

GROSSMAN, MRS. PATRICIA B., Instructor in Medical Social Work, in the College of Medicine — resignation effective 9-1-54.

HAWKINS, HILMA L., Instructor in Medical Social Work, in the College of Medicine — resignation effective 10-6-54.

HEYDEMANN, JULIUS, Assistant Professor of Radiology, in the College of Medicine — resignation effective 9-1-54.

HOGLAND, MURLIN R., Assistant Professor of Agricultural Engineering — resignation effective 10-1-54.

HUNT, ROWLAND D., Research Assistant in Aeronautical Engineering — resignation effective 9-4-54.

KAUFMAN, JEROME D., Clinical Assistant in Obstetrics and Gynecology, in the College of Medicine — resignation effective 7-16-54.
Kim, Po-Hyun, Fellow in Art — resignation effective 9-16-54.
Kimpatrick, Alice C., Assistant Professor of Business Law — resignation effective 9-1-54.
Klare, George R., Research Associate in Psychology — resignation effective 9-1-54.
Kudlich, Robert A., Research Assistant in the Digital Computer Laboratory, in the Graduate College — resignation effective 10-1-54.
Lothrop, Richard P., Assistant Dean of Men — resignation effective 10-1-54.
Luther, Calvin C., Assistant in Physical Education for Men — declination effective 9-16-54.
Mallo, Mrs. Dolores D., Clinical Instructor in Neuropsychiatric Nursing, in the School of Nursing — resignation effective 9-1-54.
Marshall, William H., Research Associate in Pharmacology, in the College of Medicine — resignation effective 9-1-54.
Maxey, George W., Assistant Professor of Business Management — resignation effective 11-1-54.
McCleary, Gordon L., Safety Specialist with rank of Instructor, in the Extension Service in Agriculture and Home Economics — resignation effective 10-1-54.
McIlrath, Patricia, Assistant Professor of Speech — resignation effective 9-1-54.
Mikkelsen, Robert S., Assistant in English — resignation effective 9-16-54.
Moltz, Howard, Research Associate in Psychology — resignation effective 9-1-54.
Morrison, Stanley R., Research Associate in Electrical Engineering — declination effective 9-1-54.
Myran, Charles, Clinical Instructor in Psychiatry, in the College of Medicine — resignation effective 6-1-54.
Nee, Michael J., Assistant in Mechanical Engineering — resignation effective 6-10-54.
Pak, Ki Hyuk, Booth Fellow in Agricultural Economics — resignation effective 9-1-54.
Plankenhorst, William J., Research Associate Professor of Ceramic Engineering — resignation effective 10-16-54.
Rappaport, Julia W., Clinical Instructor in Nursing — resignation effective 10-1-54.
Rayner, Samuel A., Fellow in Education — resignation effective 10-1-54.
Shu, Kou-Ying, Wright Fellow in Horticulture — resignation effective 9-16-54.
Stauffer, Sara A., Fellow in French — resignation effective 9-16-54.
Strohi, Everett L., Clinical Associate Professor of Surgery, in the College of Medicine — resignation effective 8-13-54.
Taylor, Edward C., Jr., Assistant Professor of Organic Chemistry — resignation effective 9-1-54.
Torens, John K., Clinical Assistant Professor of Psychiatry, in the College of Medicine — resignation effective 9-1-54.
Waibler, Paul J., Research Associate in Mechanical Engineering — resignation effective 9-16-54.
Warren, Alice, Fellow in Botany — resignation effective 9-16-54.
Witter, Ralph E., Assistant Professor of Veterinary Clinical Medicine, in the College of Veterinary Medicine — resignation effective 10-21-54.
Wones, Edward, Jr., Clinical Instructor in Ophthalmology, in the College of Medicine — resignation effective 9-1-54.
Zack, John F., Jr., Parke, Davis and Company Fellow in Chemistry — resignation effective 9-16-54.

Leaves of Absence

Cutshall, Alden D., Associate Professor of Social Sciences, in the Chicago Undergraduate Division — leave of absence with pay from September 1-December 7, 1954, and without pay from December 8, 1954-January 31, 1955, on account of disability.
Delong, C. C., Bursar in the Business Office and Assistant Professor of Accountancy — leave of absence without pay for varying periods from October 1 through December 31, 1954, so that he may assist the American Council on Education in setting up an office for institutional projects abroad.
Gaa, Charles J., Professor of Accountancy — leave of absence without pay, beginning September 1, 1954, and continuing through August 31, 1955, in order that he may serve as Director of the Advanced Training Center of the Internal Revenue Service of the United States Treasury Department.
HARSBARGER, KENNETH E., Assistant Professor of Dairy Production—leave of absence without pay beginning October 1, 1954, and continuing through July 31, 1955.

HINCHCLIFF, KEITH H., Professor of Farm Structures (Agricultural Engineering)—leave of absence extended through December 31, 1955, so that he may continue his assignment with the Housing and Home Finance Agency of the United States Department of State on a mission to Indonesia.

STILLWELL, GARDINER B., Assistant Professor of English—leave of absence on full pay for the first semester of 1954-55 on account of his health.

THOMPSON, JAMES R., Clinical Assistant Professor of Pathology, in the College of Medicine—leave of absence without salary beginning October 16, 1954, and continuing through June 30, 1955, for military service.

DEGREES CONFERRED

The Secretary presented for record the following list of degrees conferred at Urbana on October 15, 1954.

Summary

Degrees in the Graduate College:

Doctor of Philosophy .................................................. 118
Doctor of Education ................................................... 12
Master of Arts ........................................................... 8
Master of Science ....................................................... 24
Master of Music .......................................................... 1
Master of Education .................................................... 1
Advanced Certificate in Education .................................... 1
Total, Graduate College ................................................. (165)

Baccalaureate Degrees:

Bachelor of Science, College of Commerce and Business Administration ........................................ 5
Bachelor of Architecture, College of Fine and Applied Arts ......................................................... 2
Bachelor of Science, College of Fine and Applied Arts .............................................................. 1
Bachelor of Fine Arts, College of Fine and Applied Arts ............................................................. 1
Total, Baccalaureate Degrees ........................................ (9)
Total, Degrees Conferred .............................................. 174

GRADUATE COLLEGE

Degree of Doctor of Philosophy

In Agricultural Economics

BARKAT ALI AZHAR, B.S., Agricultural College, Pakistan, 1948; M.S., A.M., 1952, 1953

CLARENCE P. SCHUMAIER, A.B., Southern Illinois University, 1948; B.S., M.S., 1950, 1951

In Agronomy

KAZYS CHARLES LABANAUSKAS, Diploma Agriculturist, University of Stuttgart (Germany) 1947; M.S., 1953

HARIHAR NATH MEHROTRA, B.S., Allahabad Agricultural Institute, 1945; M.S., University of Allahabad, 1947

JACK LOREN NELSON, A.B., Brigham Young University, 1950

HERBERT LESTER PORTZ, B.S., M.S., University of Wisconsin, 1948, 1951

MILTON DAVIS SHULMAN, B.S., M.S., 1950, 1951

In Animal Nutrition

HANS FISHER, B.S., Rutgers University, 1950; M.S., University of Connecticut, 1952

In Animal Science

WACO WORTHY ALBERT, B.S., University of Nebraska, 1948; M.S., Oklahoma Agricultural and Mechanical College, 1949

DON IRVIN GARD, B.S., University of Nebraska, 1950; M.S., Oklahoma Agricultural and Mechanical College, 1952

DUANE EARL ULLERY, B.S., M.S., Michigan State College, 1950, 1951
In Botany

William Alexander Brun, B.S., University of Miami, 1950; M.S., 1951
Edward Harold Coe, Jr., B.S., M.S., University of Minnesota, 1949, 1951
Gouri Ranj Ghosh, B.S., Ravenshaw College, 1943; M.S., Patna University, 1950
Walter Webb Heck, B.S., Ohio State University, 1947; M.S., University of Tennessee, 1950
Harold Herman Kuehn, A.B., Montana State University, 1950; M.S., 1952
Franklin Charles Lane, B.S., Wheaton College, 1940; M.S., 1951
Robert William Lichtwardt, A.B., Oberlin College, 1949; M.S., 1951
Mei Lin, B.S., National Tsing Hua University, 1948
Irwin Bernard Perlis, A.B., University of California, 1950; M.S., 1952

In Business

Frank Myron Bass, Jr., B.B.A., Southwestern University, 1949; M.B.A., University of Texas, 1950

In Chemical Engineering

Sheldon Kaye Friedlander, B.S., Columbia University, 1949; M.S., Massachusetts Institute of Technology, 1950
John Emilio Romano, B.Ch.E., The City College of New York, 1951; M.S., 1953
Chung Yu Shen, B.Ch.E., National Southwest Associated University, 1942; M.Ch.E., University of Louisville, 1950
John Henry Sinfelt, B.S., Pennsylvania State College, 1951; M.S., 1953

In Chemistry

Victor Daniel Aftandilian, A.B., Whitman College, 1951; M.S., 1952
Stanley Anthony Bartkiewicz, B.S., Indiana University, 1951; M.S., 1952
Alexander Beresniewicz, B.S., Marquette University, 1950
Daryle Hadley Busch, A.B., Southern Illinois University, 1951; M.S., 1952
Paul La Verne Cook, A.B., Hope College, 1950; M.S., 1952
Wilmer Ray Cornman, Jr., B.S., LaFayette College, 1950
James William Currier, B.S., M.S., 1950, 1951
Louis Harold Diamond, A.B., Southern Illinois University, 1951
John Robert Dyer, B.S., Northwestern University, 1950
Fabian Tien-Hwa Fang, B.S., National Central University, 1949; M.S., 1952
Robert Leigh Fischer, B.S., Northern Illinois State Teachers College, 1950; M.S., 1951
Arjeh Baruch Galun, M.S., Hebrew University, 1948
Stanley Jensen Gill, A.B., Harvard College, 1951
Robert Nelson Hammer, A.B., A.M., University of Kansas, 1947, 1949
Theodore Joseph Kneip, B.Chem, University of Minnesota, 1950; M.S., 1952
Lewis Irvin Krimen, B.S., Albright College, 1951; M.S., 1952
David Millard Locke, B.S., University of Michigan, 1951; M.S., 1952
Calvin Lee Long, B.S., Wake Forest College, 1948; M.S., North Carolina State College, 1951
John Angus MacDonald, B.E., M.S., University of Saskatchewan, 1949, 1951
Robert Allen Osteryoung, B.S., Ohio University, 1949; M.S., 1951
Robert Frederick Simpson, B.S., Monmouth College, 1950; M.S., 1952
Paul David Thomas, A.B., Rutgers University, 1949
Marvin Tunis, A.B., Hunter College, 1950; M.S., 1951
Philip Erwin Wiegert, B.S., University of Wisconsin, 1950; M.S., 1951

In Civil Engineering

Leonard Andrew Harris, B.S., Stanford University, 1950; M.S., 1953

In Classical Philology

Roy Arthur Swanson, A.B., B.S., A.M., University of Minnesota, 1948, 1949, 1951

In Dairy Science

Kenneth Ambrose Tabler, B.S., M.S., West Virginia University, 1948, 1949
In Economics
Bogdan Mieczkowski, B.S., University of London, 1950; A.M., 1953

In Education
Mostafa Kamel Badran, B.S., Fouad University, 1943; Dip. Educ., Institute of Education, 1946; M.S., 1952
Earl Edward Balthazar, A.B., University of Kansas, 1941; A.M., University of Connecticut, 1949
Leonard S. Blackman, A.B., M.S., Syracuse University, 1950, 1951
Bernard Mehl, B.S., M.S., 1949, 1950

In Electrical Engineering
Clarence Leroy Coates, Jr., B.S., M.S., University of Kansas, 1944, 1948
James Edgar Etter, B.S., M.S., 1946, 1948
Nick Holonyak, Jr., B.S., M.S., 1950, 1951
Carl Theodore Adolf Johnk, B.S., Shurtleff College, 1941; B.S., Missouri School of Mines, 1942; M.S., 1948
Alan Dusyean Sutherland, B.E.E., Cornell University, 1946; M.S., 1949

In English
June Dudley Bailey, A.B., A.M., Kansas City University, 1942, 1943
Oliver Watkins Ferguson, A.B., A.M., Vanderbilt University, 1947, 1948
Sidney Phil Moss, B.S., A.M., 1950, 1951
Iris Wessel Muehler, A.B., A.M., Washington University, 1948, 1949
George John Worth, A.B., A.M., University of Chicago, 1948, 1951

In Entomology
Ellery Walter French, B.S., Rhode Island State College, 1948; M.S., University of Hawaii, 1950
Clifford Wester, A.B., Bucknell University, 1926; M.S., University of Wisconsin, 1941

In Food Technology
Harold Willard Adams, B.S., 1950

In French

In Geology
Edward Charles Jonas, B.S., Rice Institute, 1944; M.S., 1952
Norman Frederick Sohl, B.S., M.S., 1949, 1951

In History
James Frederick Hood, A.B., A.M., 1951
Earl Aaron Reitan, A.B., Concordia College, 1948; A.M., 1950
George Carl Schottenhame, A.B., North Central College, 1941; A.M.(Hist.), A.M.(Educ.), 1947, 1951

In Mass Communications
Irving Rodgers Merrill, A.B., Cornell University, 1941; M.S., 1952
Wilson Lewis Taylor, A.B., Morningside College, 1930; A.M., University of Iowa, 1937; M.S., Tulane University, 1951

In Mathematics
William G. Rosen, B.S., M.S., 1943, 1947
James Harold Turnock, Jr., B.S., M.S., 1948, 1949

In Mechanical Engineering
Mohamed Alaeldin El-Hifni, B.S., Farouk I University, 1948; M.S., 1951
In Metallurgical Engineering
Alfonso Merlani, Laurea in Physics, University of Pisa, 1948

In Physico-Chemical Biology
Thomas R. Punnett, Jr., B.S., Yale University, 1950

In Physics
John Francis Cochran, A.B., A.M., University of British Columbia, 1950, 1951
Meyer Garber, B.S., University of Pennsylvania, 1949; M.S., 1950
William Marshall Moellering, B.S., California Institute of Technology, 1949; M.S., 1951
Thomas Nolen Morgan, A.B., Oberlin College, 1948; A.M., 1949
Richard Everett Mould, B.S., Massachusetts Institute of Technology, 1948; M.S., 1952
Harry Moritz Schey, B.S., Northwestern University, 1950; A.M., Harvard University, 1951

In Physiology
Ira Jay Lichton, Ph.B., University of Chicago, 1947; B.S., M.S., 1950, 1951
Andrew A. Pandazi, B.S., Loyola University, 1948; M.S., 1950

In Plant Pathology
Patrick Martin Miller, B.S., M.S., 1950, 1952
Bert Merton Zuckerman, B.S., North Carolina State College, 1948; M.S., New York State College of Forestry, 1949

In Political Science

In Psychology
Louis Clyde Atie, Jr., B.S., Ed.M., Colorado Agricultural and Mechanical College, 1948, 1949
Jonathan Walkley Cummings, A.B., University of Vermont, 1949
Edwin David Lawson, A.B., A.M., 1948, 1949
Melvin Manis, A.B., Franklin and Marshall College, 1951
Thomas Churchill Rowan, A.B., A.M., 1950, 1951
Hans Schmidt, Jr., A.B., University of Chicago, 1947; B.S., Northwestern University, 1949; A.M., University of North Carolina, 1951
Milan Tomsovic, B.A., University of Colorado, 1949

In Sociology
Robert Elson Corley, A.B., Illinois Wesleyan University, 1942; A.M., 1948

In Spanish
Walter Borenstein, B.S., A.M., 1948, 1949
James Gerald Markley, A.B., Central State College (Edmond, Oklahoma), 1937; A.M., University of Oklahoma, 1939
Welton Jerry Sensing, A.B., Millsaps College, 1939; A.M., University of Alabama, 1947
Louise Hatch Wester, A.B., A.M., University of Kansas, 1945, 1946

In Speech
Joseph Golden, A.B., Tufts College, 1931; A.M., Indiana University, 1952
Newman Guttman, A.B., University of Minnesota, 1949; A.M., 1951
Laura Virginia Holland, A.B., 1938; A.M., University of Michigan, 1941
Charles Lee Hutton, Jr., A.B., A.M., University of Pittsburgh, 1949, 1951
Francis Kodman, Jr., B.S., A.B., A.M., University of Pittsburgh, 1949, 1950, 1951
JAY MELROSE, A.B., A.M., Queens College, 1948, 1951; A.M., 1953
LAEL JAY WOODBURY, B.S., Utah State Agricultural College, 1952; M.S., Brigham Young University, 1953

In Zoology

DONALD CHARLES GOODMAN, B.S., M.S., 1949, 1950

Degree of Doctor of Education

In Education
WILLIAM HENRY BLATNIK, B.Ed., Illinois State Normal University, 1939; M.S., 1947
FRANCIS ROBERT BROWN, B.Ed., Illinois State Normal University, 1937; A.M., Columbia University, 1940
CHARLES ELTON BURLESON, B.S., Mississippi Southern College, 1939; M.S., Ed.M., 1950, 1951
GORDON WESLEY FIELDER, Jr., B.S., University of Kansas, 1940; M.S., Ed.M., 1941, 1951
RUDOLF EUGENE LEASMAN, B.Ed., Illinois State Normal University, 1932; M.S., Ed.M., 1939, 1951
HERBERT JOHN MAX, B.S., University of Chicago, 1933; M.S., Ed.M., 1939, 1952
ROBERT ELMER POTTER, A.B., Ed.M., Ohio University, 1947, 1948
ARTHUR BYRON WARD, B.S., Montana State College, 1938; A.M., Michigan State College, 1947
MORVIN ALBERT WIRTZ, B.S., Ed.M., Milwaukee State Teachers College, 1942, 1951

In Music Education
ROBERT WILLIAM HOUSE, B.F.A., Oklahoma Agricultural and Mechanical College, 1941; M.Mus., Eastman School of Music, 1942
JOHN WILLIAM SHEPARD, B.Mus., University of Wisconsin, 1932; M.Mus., Eastman School of Music, 1938

Degree of Master of Arts

In English
RAQUEL BELLO-VALDEZRAMA, Teacher of English, University of Concepción (Chile), 1948
DAVID LOUIS JOEL, A.B., 1952
HAROLD GALE PREHN, A.B., Washington University, 1947

In Labor and Industrial Relations
IRVING LOUIS GIESER, A.B., Millikin University, 1953
ERNEST LOUIS HOFFMAN, JR., B.S., Springfield College, 1952
JOSEPH JAMES JOYCE, A.B., DePaul University, 1951
GEORGE ASIL MANN, B.S., 1951

In Political Science
THOMAS RUSSELL REID, B.S., 1946

Degree of Master of Science

In Accountancy
RALPH ANTHONY BOSCH, B.S., John Carroll University, 1953
HUGO KAHN, B.S., University of Omaha, 1953

In Aeronautical Engineering
ROWLAND DELVILLE HUNT, B.S., Bristol University, 1953

In Agricultural Engineering
EDWARD GEORGE BRUNS, B.S.(Agr.), B.S.(C.E.), University of Wisconsin, 1936, 1937

In Architectural Engineering
SCOTT WALLACE, B.S., Miami University, 1952
In Bacteriology
Sister Mary Paulinus Dwyer, B.S., Edgewood College, 1943

In Chemical Engineering
Joseph Lawrence Holman, B.S., University of Missouri, 1953

In Civil Engineering
William Shores Beam, B.S., Norwich University, 1952.

In Dairy Science
Udhishtra Deva Sharma, B.V.S., Punjab Veterinary College, 1948

In Economics
Ben Major Alvord, B.S., Alabama Polytechnic Institute, 1951

In Education
Bessie Opal Wasson Burleson, B.S., Mississippi State College for Women, 1939

In Food Technology
Mahmoud Helmy Chahtine, B.S., Fouad First University, 1952

In Geography
Homer Wendell Hiser, B.S., 1951

In Horticulture
Joan Hilda Dalheim, B.S., Cornell University, 1953

In Journalism
Frank Harold Abrahamson, B.S., Colorado State College, 1953
Harold Eugene Hill, B.S., 1940

In Library Science
Marguerite Sara Kaufman, A.B., Carthage College, 1935; B.S.(Lib. Sci.), 1944
Philip Johnson Schneider, A.B., Lawrence College, 1949

In Management
Robert Lee Randolph, A.B., DePauw University, 1948

In Marketing
Wayland Avery Tonning, B.S., 1953

In Physical Education
Leo Timothy Kilfoy, B.S., St. Ambrose College (Iowa), 1951
William Andrew Robert Orbam, B.S., McGill University, 1949

In Plant Pathology
Jack Fisk Reinhardt, B.S., Michigan State College, 1950

In Theoretical and Applied Mechanics
JoDean Morrow, B.S., Rose Polytechnic Institute, 1950

Degree of Master of Music
Calvert Bean, Jr., B.Mus., Eastman School of Music, 1949

Degree of Master of Education
James Gordon Bicket, B.S., 1949

Advanced Certificate in Education
Ralph Edward Mason, B.Ed., Illinois State Normal University, 1949; A.M., Northwestern University, 1948
COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

Degree of Bachelor of Science
In Accountancy
MARY ELIZABETH MCKINNIE
In Commerce and Law
RONALD MORTON GLINK, with Honors
In Management
WILLIAM JAMES O'BRIEN
In Marketing
BRUNO ERNEST BRUZGULIS
In Secretarial Training
KAREN JEANNE HOLMES

COLLEGE OF FINE AND APPLIED ARTS

Degree of Bachelor of Architecture
WILLIAM GLEN CUMMINGS
DEGREE OF BACHELOR OF SCIENCE
JOSEPH M. KOURAKIS

Degree of Bachelor of Science
IN ARCHITECTURAL ENGINEERING
RICHARD DALE SMITH

Degree of Bachelor of Fine Arts
IN THE HISTORY OF ART
SARAH ANNE ROACH, with Honors

MINUTES APPROVED
The Secretary presented the minutes of the meetings of the Board of Trustees of June 21, 1954, and July 26, 1954, press proof copies of which have previously been sent to the members of the Board.

On motion of Mrs. Watkins, these minutes were approved as printed on pages 1365 to 1712 (June), and 1 to 44 (July), inclusive.

ADDRESSES BY DIRECTOR R. W. FLEMING AND DEAN JOSEPH R. SMILEY
At the conclusion of the regular order of business, the President of the University introduced Director R. W. Fleming of the Institute of Labor and Industrial Relations and Dean Joseph R. Smiley of the College of Liberal Arts and Sciences, who addressed the Board on the state of their respective divisions.

NOVEMBER MEETING
No date was set for the regular November meeting, it being left to the President of the Board to call this subject to the five days' notice required in the By-Laws.

On motion of Mr. Livingston, the Board adjourned.

A. J. JANATA  H. B. MEGRAN
Secretary  President
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MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

November 29, 1954

On call of the President, a special meeting of the Board of Trustees of the University of Illinois was held in the Blackstone Hotel, Chicago, Illinois, on Monday, November 29, 1954, 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. H. B. Megran, Mr. Vernon L. Nickell, Mrs. Frances B. Watkins.

Also present were Mr. A. J. Janata, Secretary of the Board, and the following representatives of committees which have been assisting the Board of Trustees in the selection of a President of the University: Professor Tom S. Hamilton, Chairman, Professor W. C. Huntington, Professor C. M. Kneier, and Professor Charles A. Knudson of the University Senate Committee; Messrs. Amos H. Watts, Chairman, and Joseph B. Campbell of the Alumni Association Committee; Mr. Ronald M. Kimball of the Citizens Committee.
EXECUTIVE SESSION

The Board convened in executive session for consideration of the special order of business for which this meeting was called — the matter of the selection of a new President of the University.

PRESIDENCY OF THE UNIVERSITY

In an introductory statement, President Megran reviewed the developments in recent weeks in the selection of a President of the University.

It was made clear in the reports and recommendations received by the Board of Trustees in Chicago on September 28, 1954, at a joint conference with representatives of the Committees of the University Senate (Faculty), the Alumni Association, and the Citizens Committee, which have been assisting the Board of Trustees in the selection of a President of the University, that these Committees are in agreement that Dr. David Dodds Henry, Executive Vice-Chancellor of New York University, should be offered the position. Previous to this conference, several members of the Board had an opportunity to meet Dr. and Mrs. Henry at a luncheon in Chicago on August 31, 1954. Mr. Megran had arranged this meeting when he learned late in the summer that Dr. and Mrs. Henry were vacationing in Michigan and were available for such a conference. Subsequently, on November 23, 1954, Mr. Megran notified the Trustees and the Chairmen of the Committees which have been aiding the Board that he had been requested by Dr. Henry to remove his name from further consideration for the Presidency of the University of Illinois.

Mr. Megran stated that the Board of Trustees must reach a definite conclusion today and determine further procedure. He asked, "Does the Board want to accept Dr. Henry's decision as final?" and then called for a discussion. Following this discussion in which all the Trustees participated, Mr. Megran asked the Committee representatives to express themselves. All of them did so and with particular reference to his question. Their reports follow.

The University Senate Committee, having reviewed its previous findings and having made further inquiries, still recommends Dr. Henry as its first choice and further recommends that the Board urge him to reconsider his announced decision.

The Alumni Association Committee reported that it had made independent inquiry into Dr. Henry's qualifications and is prepared to support the recommendations of the University Senate Committee. If Dr. Henry is not available, the Alumni Committee recommends that an attempt be made to secure agreement on some present member of the faculty.

The Citizens Committee representative expressed the opinion that the Faculty Committee has done excellent work and that its recommendations should be supported.

Following these presentations, the Committee representatives withdrew and the Trustees resumed their discussion of the question. Mr. Megran called on each member of the Board to express himself fully, and specifically on the question of an offer of the Presidency to Dr. Henry.

1 The following were present at the meeting with Dr. and Mrs. Henry on August 31: Mrs. Holt, Mrs. Watkins, Messrs. Herrick, Hickman, Livingston, and Megran.
At the conclusion of this discussion, Mr. Bissell moved that the Board of Trustees tender Dr. David Dodds Henry, Executive Vice-Chancellor of New York University, appointment as President of the University of Illinois, effective September 1, 1955, at an annual salary of $30,000. On this motion the vote was: Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, and Mrs. Watkins; no, none; absent, Governor Stratton.

On motion of Mr. Bissell, Mr. Herrick was requested to present this motion in somewhat revised form, without reference to salary since that is still a matter for negotiation with Dr. Henry if he is inclined to accept, at the regular November meeting to be held immediately following the special meeting.

On motion of Mrs. Watkins, the special meeting adjourned.

A. J. JANATA  
Secretary

H. B. MEGRAN  
President

MEETING OF THE BOARD OF TRUSTEES

The November meeting of the Board of Trustees of the University of Illinois was held in the Blackstone Hotel, Chicago, Illinois, on Monday, November 29, 1954, beginning at 12:00 noon.

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. H. B. Megran, Mr. Vernon L. Nickell, Mrs. Frances B. Watkins. Governor William G. Stratton was absent.

Also present were President Lloyd Morey, Provost Henning Larsen, Mr. Ralph F. Lesemann, Legal Counsel, Mr. J. F. Wright, Director of Public Relations, Mr. Ralph S. Johns, Resident Partner in Chicago of Haskins & Sells, Certified Public Accountants and auditors of the University accounts, and the officers of the Board, Messrs. H. O. Farber, Comptroller, C. W. Weldon, Treasurer, and A. J. Janata, Secretary.

PRESIDENCY OF THE UNIVERSITY

President Megran reviewed the work of committees of the Board, of the University Senate (Faculty), of the Alumni Association, and of the Citizens Committee on the Selection of a President of the University and asked if the Board was prepared to take any official action.

Mr. Herrick moved that the Board of Trustees extend to Dr. David Dodds Henry, Executive Vice-Chancellor of New York University, an enthusiastic and unanimous invitation to become President of the University of Illinois effective September 1, 1955. Mr. Grange seconded this motion.

Following discussion, the question was called and the Secretary was instructed to call the roll. The vote on this motion was: Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, and Mrs. Watkins; no, none; absent, Mr. Stratton.

On motion of Mr. Johnston, the President of the Board was requested to communicate this action by telephone to Dr. Henry as soon as feasible.
REPORT OF THE EXECUTIVE COMMITTEE

The Secretary presented the following report of actions taken by the Executive Committee:

Acoustical Improvements in Illini Union Building

The Executive Committee reports that on recommendation of the President of the University an assignment of $5,000 has been made from the General Reserve Fund for much needed improvements in the acoustics in the ballroom of the Illini Union Building. The Comptroller and the Secretary of the Board have been authorized to execute a contract for $2,853 with the James L. Lyon Company, Peoria, the lowest bidder, for the application of acoustical material to the ceiling and west wall of this room. All other necessary work will be performed by Physical Plant personnel.

The assignment of funds and the authorization of the contract were made by the following vote: Aye, Mr. Livingston, Mr. Megran, Mrs. Watkins; no, none.

Contract with Alfred Benesch and Associates

The Executive Committee has also authorized the execution of a contract with Alfred Benesch and Associates, Consulting Engineers, 30 East Adams Street, Chicago 3, Illinois, for engineering services (preparation of construction drawings, necessary design computations and inspection of fabrications of structural steel) in the construction of test buildings to be used in research. This is a subcontract under a Prime Contract No. AF 33(616)-170 TEAPOT between the University of Illinois and the United States Air Force for research on the blast resistance of buildings. The laboratory work is being done at the University, and the field testing will be done on proving grounds elsewhere. Since some of the work can be done more effectively by a subcontractor, Alfred Benesch and Associates have been engaged for a part of the work.

REPORT OF FINANCE COMMITTEE ON INVESTMENTS

Mr. Livingston, for the Finance Committee, reported the following changes in investments:

Endowment Funds — General

Sale
150 shares Chrysler Corporation common $25 par stock .......... $ 9,489.97

Exchange
Endowment Funds — Miller Estate
$113,000 U. S. 2½% per cent Treasury Certificates of Indebtedness due August 15, 1954, for $113,000 U. S. 1½% per cent Treasury Certificates of Indebtedness due August 15, 1955

Student Loan Funds

Sale
$19,000 U. S. Treasury 2 per cent Bonds due December 15, 1954 .......... $ 19,083.13

Current Funds

Purchase
$1,000,000 U. S. 1 per cent Certificates of Indebtedness Series C due March 22, 1955 ........................................ $1,000,000.00

Report of Comptroller

Dentistry-Medicine-Pharmacy Building Revenue Bond Fund-Construction

Purchase
$50,000 U. S. Treasury Bills due December 30, 1954 ..................... $49,904.45
60,000 U. S. Treasury Bills due January 13, 1955 ..................... 59,874.92
75,000 U. S. Treasury Bills due December 2, 1954 ..................... 74,832.27
75,000 U. S. Treasury Bills due December 16, 1954 ..................... 74,843.33

Dentistry-Medicine-Pharmacy Building Revenue Bond Fund of 1951

Purchase
$50,000 U. S. Treasury Bills due January 27, 1955 ..................... $49,873

This report was received for record.
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>
</tr>
</thead>
<tbody>
<tr>
<td>RALPH STANLEY BROWN</td>
<td>Des Moines, Iowa</td>
<td>Iowa</td>
</tr>
<tr>
<td>PAUL ERHARD DREXLER</td>
<td>Milwaukee, Wisconsin</td>
<td>New York</td>
</tr>
<tr>
<td>THOMAS MELVIN HOLT</td>
<td>Chicago</td>
<td>Oregon</td>
</tr>
<tr>
<td>SHERWOOD GRANVILLE HUFF</td>
<td>Affton, Missouri</td>
<td>Missouri</td>
</tr>
<tr>
<td>CLARENCE WILLIAM LONG</td>
<td>Indianapolis, Indiana</td>
<td>Indiana</td>
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<tr>
<td>CLEMENS JOHN VOIGT</td>
<td>Lakewood, Ohio</td>
<td>Ohio</td>
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<tr>
<td>SAMUEL LARKIN WETHERELL</td>
<td>Arthur</td>
<td>New York</td>
</tr>
<tr>
<td>ERNEST WOLF</td>
<td>Rock Hill, Missouri</td>
<td>Missouri</td>
</tr>
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On motion of Mr. Grange, these certificates were awarded.

RESIGNATION OF DEAN OSWALD TIPPO

(2) I regret to report the resignation of Dr. Oswald Tippo, Professor and Chairman of the Department of Botany and Dean of the Graduate College. Dean Tippo has accepted a position as Professor of Botany and Chairman of the Department at an eastern university. In accordance with his request, Dr. Tippo’s resignation will become effective August 1, 1955.

On motion of Mr. Herrick, this resignation was accepted. The Secretary was instructed to express to Dean Tippo the regrets of the Trustees that he is leaving the University, and their best wishes for his continued success in his future work.

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. DON U. DEERE, Associate Professor of Civil Engineering and Geology, beginning March 1, 1955, at an annual salary of $6,000 (D).
2. WILLIAM CLARENCE DOLOWY, Administrator of the Animal Hospital at the Chicago Professional Colleges, beginning November 22, 1954, at an annual salary of $7,500 (D).
3. VICTOR A. DRILL, Lecturer with the rank of Professor in the Department of Pharmacology, College of Medicine, beginning September 1, 1954, without salary (D).
4. MELVIN G. PARSONS, JR., Assistant Professor in the Bureau of Business Management, College of Commerce and Business Administration, beginning November 1, 1954, at an annual salary of $6,000 (D).

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

THE EXECUTIVE COMMITTEE OF THE UNIVERSITY OF ILLINOIS CITIZENS COMMITTEE

(4) The organization of the University of Illinois Citizens Committee as approved by the Board of Trustees provides for an Executive Committee of nine appointed by the Board of Trustees on recommendation of the President of the University. The Executive Committee advises the President of the University on matters specifically referred to it and it also functions for the general committee between meetings.
The death of Mr. Merle J. Trees has created a vacancy on the Executive Committee and another member, Mr. William B. Hamel, Mattoon, has asked to be relieved of service on this Committee.

Accordingly, I submit the following nominations to fill these vacancies: Mr. Verle V. Kramer, Publisher, The Gibson City Courier, 1111 North Sangamon Avenue, Gibson City, and Mr. Oscar G. Mayer, President, Oscar Mayer and Company, 1241 Sedgwick Street, Chicago 10.

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

TUITION FEES

(5) The Board of Trustees on October 27, 1954, voted to increase tuition fees $15 per semester in all departments of the University, effective September 1, 1955. While the Board did not take specific action as to fees charged for the Summer Session and for partial programs of work it is assumed that the increase shall be applied uniformly and shall be reflected in other tuition rates which heretofore have been based on the amount charged per semester for full programs. In the Chicago Professional Colleges, the academic year (September to June) is divided into three terms, each being equivalent to a quarter, instead of two semesters, with an optional fourth term in the summer.

In order to have an official record of the changes in all other tuition fees implicit in the increase of $15 per semester, it is recommended that the following schedule be authorized:

**Summer Session Tuition—Urbana and Chicago Undergraduate Division**
(Effective beginning with the 1956 Summer Session)

<table>
<thead>
<tr>
<th></th>
<th>Present</th>
<th>Proposed</th>
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<tbody>
<tr>
<td>Residents</td>
<td>$25.00</td>
<td>$32.50</td>
</tr>
<tr>
<td>Nonresidents</td>
<td>$80.00</td>
<td>$87.50</td>
</tr>
</tbody>
</table>

**Partial Programs, Graduate College—Urbana and Chicago Professional Colleges**
(Effective September, 1955, for two units or less)

<table>
<thead>
<tr>
<th></th>
<th>Present</th>
<th>Proposed</th>
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</thead>
<tbody>
<tr>
<td>Residents</td>
<td>16.00 per unit</td>
<td>20.00 per unit</td>
</tr>
<tr>
<td>Nonresidents</td>
<td>44.00 per unit</td>
<td>48.00 per unit</td>
</tr>
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</table>

**Partial Programs, Undergraduate Colleges—Urbana and Chicago Undergraduate Division**
(Effective September, 1955, eight credit hours or less)

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<tr>
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<th>Present</th>
<th>Proposed</th>
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<tbody>
<tr>
<td>Residents</td>
<td>4.00 per credit hour</td>
<td>5.00 per credit hour</td>
</tr>
<tr>
<td>Nonresidents</td>
<td>11.00 per credit hour</td>
<td>12.00 per credit hour</td>
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**Agriculture Short Course (Six Weeks)**
(Effective September, 1955)

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<th>Present</th>
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<tbody>
<tr>
<td>Residents</td>
<td>20.00</td>
<td>25.00</td>
</tr>
<tr>
<td>Nonresidents</td>
<td>75.00</td>
<td>66.00</td>
</tr>
</tbody>
</table>

The announcement for the Agriculture Short Course to be given November 29, 1954, to January 20, 1955, states that the nonresident fee is $75.00. There is no authorization for this. The nonresident fee should have been announced as $60.00. It is rare for a nonresident to be registered for this course.

**Chicago Professional Colleges**

The Board action of October 27 as applied to the Chicago Professional Colleges increases tuition for each of the professional colleges $10.00 per term or $30.00 per academic year.

**Partial Fee Programs**
(Effective September 1, 1955)

The present Building and Service fees and Union Building service charge assessed students registered for partial programs remain unchanged.

**College of Pharmacy, School of Nursing, Occupational Therapy**
(For twelve credit hours or less)

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<th></th>
<th>Present</th>
<th>Proposed</th>
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<tbody>
<tr>
<td>Residents</td>
<td>$2.50 per credit hour</td>
<td>$3.50 per credit hour</td>
</tr>
<tr>
<td>Nonresidents</td>
<td>10.00 per credit hour</td>
<td>11.00 per credit hour</td>
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</tbody>
</table>
College of Dentistry  
(200 clock hours or less)  

<table>
<thead>
<tr>
<th>Present</th>
<th>Proposed</th>
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</thead>
<tbody>
<tr>
<td>Residents</td>
<td>$2.50 per 25 clock hours or fraction thereof</td>
</tr>
<tr>
<td>Nonresidents</td>
<td>$10.00 per 25 clock hours or fraction thereof</td>
</tr>
</tbody>
</table>

College of Medicine  
(200 clock hours or less)  

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<thead>
<tr>
<th>Present</th>
<th>Proposed</th>
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<tbody>
<tr>
<td>Residents</td>
<td>$3.00 per 25 clock hours or fraction thereof</td>
</tr>
<tr>
<td>Nonresidents</td>
<td>$12.00 per 25 clock hours or fraction thereof</td>
</tr>
</tbody>
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On motion of Mr. Johnston, this schedule of fees was authorized.

SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES  

(6) The Committee on Nonrecurring Appropriations recommends assignments of funds from the General Reserve as follows:
1. College of Liberal Arts and Sciences, remodeling in the Vivarium...$9,000
2. College of Engineering, remodeling in Civil Engineering Hall....5,500
3. Chicago Undergraduate Division, purchase of movable equipment and installation of utilities for a Physical Sciences Laboratory....12,000

Total....$26,500

I concur.

On motion of Mrs. Holt, 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.

APPROPRIATIONS BY THE ATHLETIC ASSOCIATION  

(7) The Board of Directors of the Athletic Association has approved the following appropriations:
For services rendered the Athletic Association by the Alumni Association for the year 1953-54.................................$3,000
For the replacement of 62 steel and wood rocker hurdles..............1,116

These appropriations are submitted to the Board of Trustees for confirmation.

On motion of Mrs. Watkins, the action of the Board of Directors was approved.

CONTRACTS FOR LABORATORY FURNITURE AT THE CHICAGO PROFESSIONAL COLLEGES  

(8) The Business Manager of the Chicago Professional Colleges and the Comptroller recommend award of contracts to the Kewaunee Manufacturing Company, Adrian, Michigan, the lowest bidder, for the manufacture and installation of laboratory furniture in buildings at the Chicago Professional Colleges as follows:
For the Departments of Pharmacology and Physiology—28 pieces of metal laboratory furniture.................................$17,534.80
For the Departments of Hospital Admissions, Bacteriology, Oral Surgery, and Dental Clinics—22 pieces of wood laboratory furniture. 12,828.00

The work will consist of fabricating and installing sinks, drying racks, benches, and accessories.

Funds are available in the Revenue Bond Construction Funds and in a special appropriation made by the Board of Trustees on May 15, 1954, for remodeling of areas occupied by these departments.

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 and the Comptroller and the Secretary of the Board were authorized to execute the same.
ADDITION TO CONTRACT FOR ELECTRICAL WORK ON POWER PLANT ADDITION

(9) The Director of the Physical Plant and the Comptroller recommend an increase of $5,516.63 in the contract with Hecker and Co., Inc., Chicago, for installation of electrical equipment in the Power Plant addition now under construction. This change is to provide for additional cable not included in the original specifications but required to place the turbine generator in service and to change the electrical service to a cooling tower fan motor so that in case of failure the entire output of the tower will not be lost.

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

On motion of Mr. Johnston, the Comptroller was authorized to execute this change in the contract.

CONTRACT WITH ARMOUR RESEARCH FOUNDATION

(10) The Department of Medicine is doing research work on neutron activation analysis of human tissue for which a grant has been received from the United States Public Health Service. Some of the work can best be done by the Armour Research Foundation of the Illinois Institute of Technology because its laboratory facilities and equipment are particularly fitted for that work. The Department requests authorization of a contract with the Foundation at an estimated cost of $3,300 for these services.

The Dean of the College of Medicine, the Chairman of the Administrative Committee and the Business Manager of the Chicago Professional Colleges, and the Comptroller concur in this recommendation. The Legal Counsel has approved the contract.

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 approved and the Comptroller and the Secretary of the Board were authorized to execute the same.

MEDICAL VISUAL EDUCATION FUND

(11) During the period 1944-46 the University received from a practicing physician a total of $54,000 for the support of studies in the general field of medical science visual education. Of this total $30,000 has been held as a temporary endowment and $24,000 has been made available for current expenditures. All of the funds now being held for current expenditures will not be needed for that purpose and may be transferred to the endowment.

Since these gifts were received, the donor has died, but the proposed transfer has the approval of his widow provided that the invested funds may, if needed for the purpose of a gift, be converted into cash and transferred to the expendable fund. The Business Manager of the Chicago Professional Colleges and the Comptroller request authorization to transfer the amount of $17,000 from the expendable funds to the invested funds.

I concur.

On motion of Mr. Nickell, this transfer of funds was authorized.

GIFT OF PHOTOGRAPHS OF ABRAHAM LINCOLN AND ULYSSES S. GRANT

(12) Colonel Walter F. Siegmund, U.S.A., Retired, of San Antonio, Texas, has presented to the University of Illinois two large photographs, one of Abraham Lincoln and the other of Ulysses S. Grant. It is believed that the photograph of President Lincoln was taken by a Mr. Gardner in his Washington studio. It is believed that the photograph of General Grant was taken on the day he was appointed Commander of the Union Army. The two photographs were presented to the late General Jonathan M. Wainwright as National Commander of the Disabled American Veterans by the Hall-Hagler Chapter 15, Disabled American Veterans, Springfield, Illinois. When General Wainwright died, he left the photographs to his friend, Colonel Siegmund.

The presentation was made on November 13 in a ceremony in the Lincoln Room of the Library where the photographs will be permanently displayed. Colonel Siegmund desired to place these photographs where they can be perma-
nently housed and displayed. Because of his friendship with Mr. H. B. Megran, President of the Board of Trustees, and because of the historical significance of Lincoln and Grant to the state of Illinois, Colonel Siegmund chose the University of Illinois as the recipient of these photographs.

This gift is being reported for record. It has been duly acknowledged by the President of the University and the Secretary of the Board.

AUDIT OF UNIVERSITY ACCOUNTS

(13) Haskins & Sells, Certified Public Accountants, Chicago, have submitted the report of their audit of the accounts of the University of Illinois for the fiscal year ended June 30, 1954, and a copy of the audit report has been sent by the Secretary of the Board of Trustees to each member of the Board. The report will also be presented personally to the Board of Trustees by Mr. Ralph S. Johns, Resident Partner of Haskins & Sells, at today's meeting.

Mr. Johns presented the report, outlining the scope of the audit, commented on the results of the examination of the University's financial operations, and answered questions. Following is the certificate of Haskins & Sells:

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, 1954, 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 H, inclusive). Our examination was made in accordance with generally accepted auditing standards, and accordingly included such tests of the accounting records and such other auditing procedures 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, 1954, and the results of its operations for the year then ended, in conformity with generally accepted accounting principles applied on a basis consistent with that of the preceding year.

October 14, 1954

HASKINS & SELLS

On motion of Mr. Johnston, this report was accepted.

COMPTROLLER'S REPORT OF CONTRACTS

(14) The Comptroller's report of contracts executed during the period October 1 to October 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>Board of Education of Kane County Community Unit School District 102, Kane and DeKalb Counties, Illinois</td>
<td>School survey</td>
<td>$3,000.00</td>
<td>September 1, 1954</td>
</tr>
<tr>
<td>Peoria Union Stock Yards Company, Peoria Live Stock Exchange, Peoria Producers Commission Association, The Dick Herr Firm, and C. J. Biggins and Son</td>
<td>Educational film on meat type hogs</td>
<td>$1,000.00</td>
<td>October 26, 1954</td>
</tr>
<tr>
<td>Peoria Union Stock Yards Company, Peoria Live Stock Exchange, Peoria Producers Commission Association, The Dick Herr Firm, and C. J. Biggins and Son</td>
<td>Educational film on meat type hogs</td>
<td>$1,000.00</td>
<td>October 26, 1954</td>
</tr>
<tr>
<td>Peoria Union Stock Yards Company, Peoria Live Stock Exchange, Peoria Producers Commission Association, The Dick Herr Firm, and C. J. Biggins and Son</td>
<td>Educational film on meat type hogs</td>
<td>$1,000.00</td>
<td>October 26, 1954</td>
</tr>
<tr>
<td>United States Navy NOA(0)-52-947 (McDonnell Aircraft Corporation—prime contractor—University of Illinois subcontractor)</td>
<td>Evaluation of piromen as a treatment for induced pregnancy disease</td>
<td>$671.00</td>
<td>December 1, 1954</td>
</tr>
<tr>
<td>United States Navy NOA(0)-52-947 (McDonnell Aircraft Corporation—prime contractor—University of Illinois subcontractor)</td>
<td>Fatigue tests of helicopter blade fold fittings</td>
<td>$3,500.00</td>
<td>October 1, 1954</td>
</tr>
<tr>
<td>Veterans Administration V1028V-2397</td>
<td>Education and training</td>
<td>Rates per contract</td>
<td>September 27, 1954</td>
</tr>
</tbody>
</table>
With Whom: Adler Typewriter Sales and Service Company
Phillip Walsh, Orchestra Leader

Purpose: Installation of coin-typers in Chicago Undergraduate Division library Dance at Navy Pier October 30, 1954

Amount to be Paid by the University: Rates per contract
$300.00 per half hour over regular time
Effective Date: October 1, 1954

Leases

With Whom: Acme Automatic Music Company
International Harvester Company
Oliver Corporation (two agreements)

Purpose: Installation of Seeburg record phonograph in Chicago Undergraduate Division student cafeteria
Farm equipment for use by department of agriculture
Farm equipment for use by department of agriculture

Amount to be Paid by the University: Rates per contract
$70.94
Effective Date: October 14, 1954

Contract Changes

With Whom: Commonwealth Edison Company
Ledderle Laboratories Division, American Cyanamid Company
A. E. Staley Manufacturing Company

Purpose: Cathodic protection of lead and ferrous surfaces in soils and solutions
Aureomycin chlorotetracycline in the nutrition of baby pigs
Aminobiotics and vitamin requirements in swine nutrition

Amount to be Paid by the University: $135.00
Effective Date: October 6, 1954

Adjustments Made in 1954-55 Cost-Plus Contracts

With Whom: Harry F. Fisher (Plastering)

Purpose: Eighteen items: $306.07 deduct to
Amount: $215.16
Effective Date: October 1954

This report was received for record.

QUARTERLY REPORT OF THE COMPTROLLER

(15) The Comptroller presents his quarterly report to the Board of Trustees as of September 30, 1954.

This report was received for record and a copy was filed with the Secretary of the Board.

PURCHASES

Purchases Recommended

(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.

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>60 monocular medical microscopes less allowance for ten used microscopes</td>
<td>Chicago Professional Colleges</td>
<td>W. M. Welch, Chicago, Mfr. and Dealer (10 items)</td>
<td>$2,117.00</td>
</tr>
<tr>
<td>40 pharmaceutical and laboratory balances and accessories</td>
<td>Pharmacy, Chicago Professional Colleges</td>
<td>Will Corporation, Rochester, N.Y., Dealer (6 items)</td>
<td>278.67</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Standard Scientific Co., Chicago, Dealer (41 items)</td>
<td>423.17</td>
</tr>
<tr>
<td></td>
<td></td>
<td>E. H. Sargent Co., Chicago, Dealer (19 items)</td>
<td>1,098.90</td>
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<tr>
<td></td>
<td></td>
<td>Central Scientific Co., Chicago, Mfr. and Dealer (78 items)</td>
<td>6,887.16</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Chicago Apparatus Co., Chicago, Dealer (22 items)</td>
<td>1,555.68</td>
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<tr>
<td></td>
<td></td>
<td>Total (112 items)</td>
<td>15,186.00 delivered</td>
</tr>
</tbody>
</table>

This report was received for record.
UNIVERSITY OF ILLINOIS

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Two Hewlett-Packard signal generators</td>
<td>Electrical Engineering</td>
<td>Alfred Crossley Associates, Chicago, representing the Hewlett-Packard Co.</td>
<td>$4,000.00 f.o.b. Palo Alto, Calif.</td>
</tr>
<tr>
<td>Three audio oscillators, No. 201-B</td>
<td>Electrical Engineering</td>
<td>Alfred Crossley Associates, Chicago, representing the Hewlett-Packard Co.</td>
<td>4,355.00 f.o.b. Palo Alto, Calif.</td>
</tr>
<tr>
<td>Two wide range oscillators, No. 650-A</td>
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<tr>
<td>One audio signal generator, No. 205-A</td>
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<td></td>
</tr>
<tr>
<td>One ultrasonic signal generator, No. 205-AH</td>
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<td></td>
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</tr>
<tr>
<td>Five vacuum tube voltmeters, No. 400-D</td>
<td>Electrical Engineering</td>
<td>General Radio Co., Chicago</td>
<td>5,265.00 f.o.b. shipping point</td>
</tr>
<tr>
<td>Two UHF, VTVM and ohm meter, No. 410-B</td>
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<tr>
<td>One bridge oscillator, No. 1330-A</td>
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<tr>
<td>Two precision capacitors, No. 722-N</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>One audio signal generator, No. 201-A</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>One vacuum tube voltmeter, No. 1803-A</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>One impedance measuring set, No. 821-A</td>
<td></td>
<td></td>
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<tr>
<td>Three radio-frequency bridge, No. 916-A</td>
<td></td>
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<td></td>
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<tr>
<td>Three wave analyzers, No. 736-A</td>
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<tr>
<td>One magnetic storage drum with 203 heads and 203 tracks, plus ten extra heads</td>
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<tr>
<td>Two No. 6820 image orthicon tubes</td>
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<td></td>
</tr>
<tr>
<td>One No. 6726 vidicon tube</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Laboratory equipment and apparatus</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Laboratory furniture for renovation and modernization in Noyes Laboratory</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>White 25 per cent rag bond paper: 300 reams 22 x 34—40 lb. 200 reams 22 x 34—32 lb. 12 reams 28 x 34—41 lb. 10 reams 24 x 38—39 lb.</td>
<td>Office Supply Storeroom</td>
<td>Dougherty Lumber Co., Cleveland, Ohio</td>
<td>3,165.00 f.o.b. Urbana</td>
</tr>
<tr>
<td>5,000 bd. ft. &quot;B and Better&quot; sugar pine lumber, rough kiln dried, random widths and lengths 20,000 lbs. white lead paste, type C, in 100 lb. kegs</td>
<td>Physical Plant Storeroom</td>
<td>National Lead Co., Chicago</td>
<td>3,700.00 f.o.b. Urbana</td>
</tr>
<tr>
<td>Builders' risk insurance including fire and extended coverage on a monthly reporting form basis effective December 1, 1954, for two years, on the new Home Economics Building, Urbana, while under construction and on which the final insurable value is estimated at $1,000,000; the policy may be terminated at any time by the University</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fire, extended coverage, vandalism and malicious mischief insurance, including automatic reinstatement coverage subject to 80 per cent coinsurance, effective December 1, 1954, for five years in the amount of $8,000,000, covering the Second Unit of the Dentistry-Medicine-Pharmacy Building</td>
<td></td>
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</tr>
<tr>
<td>Furnish and install directional and location signs in Research and Educational Hospitals Addition</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>One X-ray diffraction unit, 60 KVP-50 MA, including generator control system, tubehousing, shutter filter, and rectifiers</td>
<td>Physical Plant Storeroom</td>
<td>C. A. Atwood, Urbana, representing the Liberty Mutual Fire Co.—75 per cent of the risk</td>
<td>6,238.65 (estimate)</td>
</tr>
<tr>
<td>One X-ray tube, copper</td>
<td>Physical Plant</td>
<td>C. A. Atwood, Urbana, representing the Liberty Mutual Fire Co.—75 per cent of the risk</td>
<td>6,238.65 (estimate)</td>
</tr>
<tr>
<td>48 microscopes, monocular quadruple nosespieces and illuminators</td>
<td>Housing, Chicago Professional Colleges</td>
<td>Nelson-Harkins Industries, Chicago</td>
<td>2,850.00 delivered and installed</td>
</tr>
<tr>
<td>24 microscopes, stereomicroscopic, two objective, wide field eyepieces</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>40 accessory objectives 3.5x, quadruple nosespieces and illuminators</td>
<td></td>
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<td></td>
</tr>
<tr>
<td>Less trade-in allowance of 45 used microscope lamps and 40 used nosespieces, mirrors, and brackets</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

On motion of Mr. Johnston, these purchases were authorized.
Purchases Authorized

The following purchases were authorized by the Executive Committee on recommendation of the Director of Purchases, the Comptroller, and 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>Equipment for United States Government research</td>
<td>Engineering Research</td>
<td>Hailer, Raymond Brown, Inc., State College, Pa.</td>
<td>$11,400.00</td>
</tr>
<tr>
<td>Experimental laboratory building to be erected at Chanute Air Force Base</td>
<td>Engineering Research</td>
<td>Day Construction Co., Rantoul, Ill.</td>
<td>$14,695.00</td>
</tr>
</tbody>
</table>

The following purchase was authorized by the President of the University 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>Structural steel framing for ten buildings in accordance with drawings and specifications by Alfred Benesch and Associates, Consulting Engineers; four buildings for shipment to Las Vegas, Nevada, and six for shipment to destination to be specified later</td>
<td>Civil Engineering</td>
<td>American Bridge Division, United States Steel Corp., Chicago</td>
<td>$69,000.00 (estimated cost)</td>
</tr>
</tbody>
</table>

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

ADELSON, MARVIN, Assistant Professor of Psychology, one year beginning September 1, 1954, $7,000, supersedes (11-5-54).

ALMONE, JOHN A., Clinical Assistant in Obstetrics and Gynecology, in the College of Medicine, eleven months beginning October 1, 1954, without salary (11-1-54).

ANDERSON, ROBERT W., Research Associate in the Control Systems Laboratory (S), one year beginning September 1, 1954, $5,900, supersedes (11-1-54).

ATE, LOUIS C., Jr., Counselor in the Student Counseling Bureau, eleven months beginning October 1, 1954, $5,200 a year (11-1-54).

AUXTN, JAMES O., Jr., Research Associate in the Control Systems Laboratory (S), one year beginning September 1, 1954, $5,700, supersedes (11-1-54).

BALDWIN, DAVID, Instructor in Medicine, in the College of Medicine, on 30/100 time, one year beginning September 1, 1954, $1,800 (11-5-54).

BATEMAN, MRS. FELICE I., Instructor in Mathematics, on 67/100 time, September 1, 1954-January 31, 1955, $240 a month (10-26-54).

BAY, MRS. ANCILLA S., Research Assistant in Chemistry, October 16, 1954-August 31, 1955, $3,300 a year (11-12-54).

BONE, GEORGE D. Jr., Research Assistant in the Control Systems Laboratory (S), one year beginning September 1, 1954, $5,200, supersedes (11-1-54).

CATE, GLENN M., Research Associate in the Control Systems Laboratory (S), one year beginning September 1, 1954, $5,800, supersedes (11-1-54).

COLLIER, MARY J., Research Associate in Psychiatry, in the College of Medicine, six months beginning November 1, 1954, $6,400 a year (11-11-54).

COZAD, DELOS R., Clinical Assistant in Obstetrics and Gynecology, in the College of Medicine, eleven months beginning October 1, 1954, without salary (11-1-54).

DEAN, JEANNETTE B., Assistant Professor assigned to Allahabad Agricultural Institute, two years beginning October 15, 1954, $6,750 a year (10-26-54).

DUYSENS, L. N. M., Research Associate in Botany, one month beginning November 1, 1954, $375 (10-20-54).

FAHRENBACK, DONALD M., Clinical Assistant in Obstetrics and Gynecology, in the College of Medicine, eleven months beginning October 1, 1954, without salary (11-11-54).

FRY, THOMAS S., Instructor in Civil Engineering (C), on one-fourth time, September 16, 1954-January 31, 1955, $104.44 a month, supersedes (11-12-54).
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UNIVERSITY OF ILLINOIS

GEILER, RONALD S., Research Associate in the Control Systems Laboratory (S), one year beginning September 1, 1954, $6000, supersedes (11-1-54).

GILDEN, MEYER, Research Assistant Professor in the Control Systems Laboratory (S), nine months beginning December 1, 1954, $8200 a year, supersedes (10-27-54).


GINZEL, ROLAND F., Instructor in Art, in the Chicago Undergraduate Division, on one-third time, for the academic year beginning September 1, 1954, $1600 (11-1-54).

GODFREY, ELEANOR P., Assistant Professor of Home Economics (C), and Research Associate in Psychology, in the Graduate College, for the academic year beginning September 1, 1954, $5300, supersedes (10-25-54).

GOODE, JAY D., Research Associate in the Control Systems Laboratory (S), one year beginning September 1, 1954, $6000, supersedes (11-1-54).

GOODWIN, MARGARET R., Associate Professor of Home Economics (C), on 90/100 time, two months beginning June 16, 1954, $1100; this is in addition to her Summer Session appointment (10-20-54).

GOS, MRS. MARY E., Instructor in Medical Social Work, in the College of Medicine, ten months beginning November 1, 1954, $600 a year, supersedes (11-5-54).

HANDELM, PAUL, Research Associate in Electrical Engineering (S), eleven months beginning October 1, 1954, $5000 a year (10-19-54).

HARRIS, PAUL E., Research Associate in the Control Systems Laboratory (S), one year beginning September 1, 1954, $3800, supersedes (11-1-54).

HEARS, BRUCE L., Research Assistant Professor in the Control Systems Laboratory (S), one year beginning September 1, 1954, $10,000, supersedes (11-1-54).

HOLZER, H. PETER, Instructor in Accountancy, for the academic year beginning September 1, 1954, $3000, supersedes (10-20-54).

HOERS, MILICENT S., Clinical Instructor in the School of Nursing, November 8, 1954-August 31, 1955, $4230 a year (11-11-54).

HUGER, PHANNY E., Instructor in Medical Social Work, in the College of Medicine, ten months beginning November 1, 1954, $4500 a year (11-5-54).

HUXSIZER, ROBERT L., Research Associate Professor of Physics (C), on one-half time, $4523, and in the Control Systems Laboratory (S), on one-half time, one year beginning September 1, 1954, $5834, total salary of $10,357, and Associate Professor of Physics (C), on indefinite tenure beginning September 1, 1955, to render service during each academic year, $7400 a year, supersedes (10-6-54).

KAHN, SIDNEY C., Clinical Assistant in Obstetrics and Gynecology, in the College of Medicine, eleven months beginning October 1, 1954, without salary (11-1-54).

KEMP, J. EMERSON, Professor of Bacteriology, in the College of Medicine, on indefinite tenure beginning November 1, 1954, $9600 a year, supersedes (11-12-54).

KENWICK, ANTHONY N., Clinical Assistant in Obstetrics and Gynecology, in the College of Medicine, eleven months beginning October 1, 1954, without salary (10-20-54).

KIRKWOOD, BILLY D., Research Associate in the Control Systems Laboratory (S), one year beginning September 1, 1954, $6800, supersedes (11-1-54).

KNABLE, NORMAN, Research Assistant Professor in the Control Systems Laboratory (S), one year beginning September 1, 1954, $8000, supersedes (11-1-54).

KNOEBEL, HOWARD W., Research Associate in the Control Systems Laboratory (S), one year beginning September 1, 1954, $8500, supersedes (11-1-54).

KOHN, PAUL, Assistant Professor of Biological Chemistry, in the College of Medicine, one year beginning September 1, 1954, $6780, supersedes (10-20-54).

KOVARY, JOHN J., Research Associate in the Control Systems Laboratory (S), one year beginning September 1, 1954, $6700, supersedes (11-1-54).

KOZAK, JOSEPH S., Lecturer and for Special Service in the Shop Laboratories, in the Chicago Undergraduate Division, on one-half time, five months beginning September 1, 1954, $2200 for the period (11-5-54).

KVITEK, GEORGE L., Research Associate in the Control Systems Laboratory (S), one year beginning September 1, 1954, $6500, supersedes (11-1-54).
KYPTA, LINTON S., Research Associate in the Control Systems Laboratory (S), one year beginning September 1, 1954, $8200, supersedes (11-1-54).

LAGE, GUSTAVO, Psychiatric Consultant in the Health Service, in the Chicago Professional Colleges, on one-fifth time, one year beginning September 1, 1954, $2000 (10-26-54).

LAWER, VINCENT A., Clinical Assistant in Obstetrics and Gynecology, in the College of Medicine, eleven months beginning October 1, 1954, without salary (11-1-54).

LAWSON, JOTEL S., Jr., Research Associate in the Control Systems Laboratory (S), one year beginning September 1, 1954, $8400, supersedes (11-1-54).

LIPKE, HERBERT, Research Associate in Entomology, one year beginning September 16, 1954, $5500 (10-25-54).

LORAING, ROCCO V., Jr., Assistant Professor of Obstetrics and Gynecology, in the College of Medicine, on one-half time, four months beginning September 1, 1954, $250 a month, supersedes (10-20-54).

LORKE, MARGARET JEAN, Illini Union Browsing Room Librarian with rank of Instructor, seven months beginning February 1, 1955, $4500 a year, supersedes (11-12-54).

LONGACRE, ANDREW, Research Professor in the Control Systems Laboratory (S), one year beginning September 1, 1954, $17,000; and Professor of Physics (C), on indefinite tenure beginning September 1, 1955, to render service during each academic year, at a base salary of $11,400 a year (this is included in the $17,000 salary for 1954-55), supersedes (10-6-54).

LYMAN, ERNEST M., Professor of Physics (C) on one-half time, to render service during the academic year, $4700, and Research Professor in the Control Systems Laboratory (S), on full time September 1-September 15, 1954, on one-half time September 16, 1954-June 15, 1955, and on full time June 16, 1954-August 31, 1955, on "Y" basis, $8958.75, total salary $13,658.75; and Professor of Physics (C), on indefinite tenure beginning September 1, 1955, to render service during each academic year, at a base salary of $9400 a year (this is included in the $13,658.75 total salary for 1954-55), supersedes (9-30-54).

MAGNIFICO, MRS. ROSE MARIE, Assistant in Pharmacy, in the College of Pharmacy, ten months beginning September 1, 1954, $3000 (11-3-54).

MASTERTON, DON A., Instructor in Architecture, in the Chicago Undergraduate Division, on one-third time, for the academic year beginning September 1, 1954, $1600 (11-1-54).

MCELROY, DONALDL., Instructor in Clinical Dentistry, in the College of Dentistry, on 30/100 time, October 13, 1954-August 31, 1955, $1220 a year, supersedes (10-26-54).

MERRITT, J. LEVERING, Jr., Research Associate in Civil Engineering (S), on three-fourths time, ten months beginning November 1, 1954, $4200 a year, supersedes (11-12-54).

MOTSC, CHARLES P., Assistant in English, nine months beginning September 16, 1954, $3000 (10-19-54).

NESBY, CHARLES W., Research Assistant in Medicine, in the College of Medicine, eleven months beginning October 1, 1954, $3450 a year, supersedes (11-11-54).

NEWCOMB, MELVA D., Instructor in Bacteriology, in the College of Medicine, on 85/100 time, for the academic year beginning September 1, 1954, $400 (11-1-54).

NEWELL, GEORGE S., Jr., Assistant Professor of Physics (C), to render service during the academic year, $1750, and Research Assistant Professor in the Control Systems Laboratory (S), on full time September 1-September 15, 1954, on two-thirds time September 16, 1954-June 15, 1955, and on full time June 16, 1955-August 31, 1955, on "Y" basis, $6600, total salary $8350, supersedes (11-1-54).

OKKERSE, BOUDEWIJN, Research Associate in Physics (C), ten months beginning November 1, 1954, $5000 a year (10-20-54).

OOMURA, YUTAKA, Research Associate in Psychiatry, in the College of Medicine, October 15, 1954-August 31, 1955, $4000 a year, supersedes (11-5-54).

POLLOCK, FREDERIC J., Assistant Professor of Otolaryngology, in the College of Medicine, and Assistant Chief Otolaryngologist in the Illinois Eye and Ear Infirmary, on 60/100 time, ten months beginning November 1, 1954, $5100 a year, supersedes (11-11-54).
RAFELSON, MAX E., JR., Assistant Professor of Biological Chemistry, in the College of Medicine, one year beginning September 1, 1954, $6,860, supersedes (10-26-54).

RENDELMAN, MRS. LEOTA D., Assistant in Home Economics (C), September 20, 1954-June 20, 1955, $300 a month (10-19-54).

ROBE, JOHN K., Research Associate in the Control Systems Laboratory (S), on full time September 1-October 31, 1954, $10,173.55, and on one-half time November 1, 1954-August 31, 1955, $2,541.65, total salary $3,559, supersedes (11-1-54).

RODEMS, JAMES D., Research Associate in the Control Systems Laboratory (S), one year beginning September 1, 1954, $6,700, supersedes (11-1-54).

SCHILLER, ALFRED G., Instructor in Veterinary Clinical Medicine, in the College of Veterinary Medicine, October 21, 1954-August 31, 1955, $7,250 a year, supersedes (11-5-54).

SCHMIDT, HANS, JR., Research Associate in Psychology, in the Graduate College, October 25, 1954-June 15, 1955, $400 a month (11-5-54).

SCHWANK, RAYNARD C., Acting Associate Director of the Library, three months beginning January 1, 1955, $2,350 for the period (11-5-54).

THOMAS, MRS. BEVERLY N., Spectroscopist in the Department of Chemistry and Chemical Engineering, one year beginning September 1, 1954, $3,300 (10-19-54).

TOKG, JAMES Y., Research Associate in Chemistry, in the Graduate College, one year beginning November 1, 1954, $3,100 (10-25-54).

TREADWELL, NANCY C., Clinical Assistant in Obstetrics and Gynecology, in the College of Veterinary Medicine, eleven months beginning October 1, 1954, without salary (10-26-54).

TROGDON, RAY L., Research Associate in the Control Systems Laboratory (S), one year beginning September 1, 1954, $7,200, supersedes (11-1-54).


UNRUH, WILLIS O., Research Associate in the Control Systems Laboratory (S), one year beginning September 1, 1954, $6,300, supersedes (11-1-54).

WALLEY, JOHN E., Assistant Professor of Architecture, in the Chicago Undergraduate Division, for the academic year beginning September 1, 1954, $6,000, supersedes (11-5-54).

WEISSMAN, IRA, Research Associate in the Control Systems Laboratory (S), on full time for one month beginning September 1, 1954, $583.33, and on one-half time for eleven months beginning October 1, 1954, $3,208.33, total salary $3,791.66, supersedes (11-1-54).

WENAR, CHARLES, Research Associate in Psychiatry, in the College of Medicine, one year beginning September 1, 1954, $6,000, supersedes (10-26-54).

WILLIAMS, SHELDON W., Associate Professor of Agricultural Economics (S), on one-fourth time, on indefinite tenure beginning July 1, 1954, $1,800 a year; in addition to $5,400 a year paid by the United States Department of Agriculture for which the University assumes no responsibility, supersedes (11-11-54).

WANG, CHUNG-TAO, Research Associate in Mathematics, in the Graduate College, one year beginning September 1, 1954, $5,000 (10-21-54).

GRADUATE FELLOWS

(The following appointment was made by the Dean of the Graduate College on the date indicated in parentheses.)

SLYKHOUSE, THOMAS E., Dow Chemical Company Fellow in Chemical Engineering, February 1, 1955-January 31, 1956, exclusive of the 1955 summer session, $1,500 (10-20-54).

RESIGNATIONS AND DECLINATIONS

ALMAR-NAESS, ALMAR, Research Associate in Civil Engineering—resignation effective 9-1-54.

ANSELI, BARBARA M., Research Associate in Medicine, in the College of Medicine—resignation effective 10-15-54.

BORUCKI, EDWARD A., JR., Assistant in Pharmacy, in the College of Pharmacy—resignation effective 11-22-54.

CLARK, CARL C., Assistant Professor of Zoology—resignation effective 3-1-55.

DEWHURST, VIRGINIA, Illini Union Browsing Room Librarian, with rank of Instructor—resignation effective 2-1-55.
GILL, B. S., Fellow in Veterinary Pathology and Hygiene, in the Graduate College — resignation effective 9-16-54.

GODFREY, ELEANOR P., Ford Foundation Postdoctoral Fellow in Psychology, in the Graduate College — resignation effective 9-1-54.

IRVINE, LOUISA J., Instructor in Audiology, in the College of Medicine — resignation effective 10-12-54.

JOHNSON, GRANT C., Assistant Professor of Pathology, in the College of Medicine, and Assistant Pathologist in the Research and Educational Hospitals — resignation effective 11-15-54.

LINK, WALDEMAR A., Assistant Professor of Operative Dentistry, in the College of Dentistry — resignation effective 10-15-54.

LOUIS, NICHOLAS B., Research Associate in Psychiatry, in the College of Medicine — declination effective 4-19-54.

MAKART, CARL D., Clinical Instructor in Otolaryngology, in the College of Medicine — resignation effective 9-1-54.

MARQUARDT, W. C., Assistant in Veterinary Research (S) — declination effective 9-1-54.

MAYER, STEVEN E., Fellow in the Chicago Professional Colleges — resignation effective 11-1-54.

MORGAN, HAROLD J., Instructor in Veterinary Anatomy and Histology, in the College of Veterinary Medicine — resignation effective 11-6-54.

SINGH, GIRI K., Wright Fellow in Plant Pathology, in the Graduate College — resignation effective 9-16-54.

WEINSTEIN, MYRON, Research Associate in Electrical Engineering (S) — resignation effective 12-1-54.

LEAVES OF ABSENCE

BROPHY, EDMOND M., Associate Professor of Hygiene, Assistant to the Director of Health Services, Medical Adviser and Special Duty Physician — leave of absence without pay for a two-year period beginning October 17, 1954, for military service.

EILBRECHT, LEE P., Instructor in Physical Education for Men — leave of absence with pay from February 5 to March 1, 1955, so that he may serve as an Instructor on the staff of the 1955 Baseball Coaches Clinic in Japan which is conducted by the Far East Command of the United States Armed Forces.

GIANTURCO, MAURIZIO, Research Assistant in the Department of Chemistry and Chemical Engineering — leave of absence without pay from September 1 to October 31, 1954, due to his difficulty in obtaining a visa to return to the United States from Italy by September 1, 1954, to begin his academic duties at the University.

JACOBS, LESTER, Instructor in Full and Removable Partial Dentures, in the College of Dentistry — leave of absence without salary beginning November 1, 1954, and continuing through August 31, 1955, for military service.

MURRAY, JOHN A., Assistant Professor of Agricultural Extension and Assistant Extension Editor — leave of absence without pay for one year from December 1, 1954.

ZIM, HERBERT S., Professor of Education — leave of absence without pay for the second semester of the academic year 1954-55, so he may have additional time for four writing projects.

AFFILIATION OF ST. LUKE'S HOSPITAL WITH THE UNIVERSITY

At the request of President Morey, an executive session was ordered to consider this matter of business.

The President reported that the governing board and officials of St. Luke's Hospital in Chicago are planning to construct a new hospital in the Medical Center District and desire an affiliation with the University of Illinois Chicago Professional Colleges, similar to the present affiliation the University has with the Presbyterian Hospital of Chicago. The President stated that he has authorized Dr. Granville A. Bennett, Dean of the College of Medicine and Chairman of the Administrative Committee for the Chicago Professional Colleges, and other University officials to carry on negotiations with representatives of St. Luke's Hospital to work out a plan of affiliation which will be submitted to the Board of Trustees for final approval.

On motion of Mr. Johnston, the President's action was confirmed.
DECEMBER MEETING

Mr. C. W. Weldon, Treasurer of the University, extended an invitation to the Board to hold its December meeting at the First National Bank of Chicago. This invitation was accepted and by unanimous consent the next meeting was scheduled for Monday, December 20, 1954, to be held at the Bank.

On motion of Mr. Johnston, the Board adjourned.

A. J. JANATA
Secretary

H. B. MEGRAN
President
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The December meeting of the Board of Trustees of the University of Illinois was held in the Directors' Room of the First National Bank of Chicago, on Monday, December 20, 1954, beginning at 10:30 a.m.

The following members were present: Mr. Cushman B. Rissell, Mrs. Doris S. Holt, Mr. Wayne A. Johnston, Mr. Park Livingston, Mr. H. B. Megran, Mr. Vernon L. Nickell, Mrs. Frances B. Watkins. Messrs. Harold E. Grange, Wirt Herrick, Robert Z. Hickman, 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.
EXECUTIVE SESSION

When the Board convened, an executive session was requested for consideration of the following matters of business presented by the President of the University.

CLOSING ILLINOIS STREET

To complete the acquisition of land for the site for the proposed Biology Building on the Urbana campus, the University must (1) acquire the property at 1208 West Illinois Street, (2) reroute the alley now extending from Illinois Street to California Avenue in the block between Mathews and Goodwin Avenues, and extinguish any possible easement which any private property owners may possess in the alley, and (3) make payments to the city of Urbana required for vacation of Illinois Street between Mathews and Goodwin Avenues.

The University has attempted to negotiate the purchase of 1208 West Illinois Street and to extinguish the possible easement of private property owners in the alley. Difficulties have been encountered in both negotiations, which may necessitate condemnation proceedings.

The city of Urbana desires that the University make some of the payments it has agreed to make, which would be an advantage to the University in reduction of interest cost. A partial payment is also desirable as it may prevent repealing or amending the ordinance vacating Illinois Street previously passed by the City Council.

If payments are made to the city of Urbana, and the University fails in its negotiations to acquire 1208 West Illinois Street and to extinguish the easement, the University may find it necessary to enter into condemnation proceedings to acquire the property and to ascertain through litigation if an easement exists, to protect its situation resulting from such payments.

This fact is reported to the Board to make certain that there is no objection to the anticipated condemnation proceedings.

On motion of Mr. Bissell, the Board gave its assent to this program, as outlined above, for the acquisition of the land needed for a new Biology Building.

ELECTION OF DR. DAVID DODDS HENRY AS PRESIDENT OF THE UNIVERSITY

Pursuant to the action of the Board of Trustees at its meeting on November 29, 1954, extending to Dr. David Dodds Henry, Executive Vice-Chancellor of New York University, an invitation to become President of the University of Illinois, and following Dr. Henry's announcement of acceptance, the Secretary of the Board sent him the following formal notice of his election:

December 9, 1954

DR. DAVID D. HENRY
2 Fifth Avenue
New York 11, New York

DEAR DR. HENRY:

The Board of Trustees of the University of Illinois has elected you President of the University of Illinois at a salary of $30,000 a year, to serve at the pleasure of the Board beginning September 1, 1955. In addition you will have the use of the President's House and automobile which are provided for the convenience of the University.

May I have your formal acceptance for my files and for communication to the Board?

Respectfully yours,

A. J. JANATA
Secretary, Board of Trustees
The Secretary has received the following formal acceptance:

NEW YORK UNIVERSITY
WASHINGTON SQUARE
NEW YORK 3, NEW YORK

EXECUTIVE VICE-CHANCELLOR

Dear Mr. Janata:

I acknowledge receipt of your letter of December 9, officially informing me of my election to the Presidency of the University of Illinois, effective September 1, 1955.

I accept the appointment under the terms set forth in your letter.

While this is a formal acceptance, I would have the record show that I am mindful of the honor conferred upon me by this appointment and of the responsibilities which it entails. I appreciate the confidence of the Board of Trustees and pledge to do all in my power to fulfill the duties, obligations and opportunities of the office.

Sincerely,

VR.

A. J. JANATA
SECRETARY, BOARD OF TRUSTEES
THE UNIVERSITY OF ILLINOIS
URBANA, ILLINOIS

This report was received for record.

SERVICES OF AUXILIARY COMMITTEES ON THE SELECTION OF A PRESIDENT OF THE UNIVERSITY

On motion of Mr. Johnston, the Secretary of the Board was instructed to express to the Committees of the University Senate, the Alumni Association, and representatives of the Citizens Committee appointed to assist the Board of Trustees in the selection of a President of the University the appreciation of the Board for their excellent services.

APPROPRIATION TO BOARD OF TRUSTEES OFFICE

Assignments of funds have been made to the Board of Trustees Office ($2,000 in 1953 and $2,500 in 1954) for the expenses of the Committee on the Selection of a President of the University. These funds have been used largely for the travel expenses of members of this Committee and of auxiliary committees of the University Senate and the Alumni Association who have been assisting the Board of Trustees. The funds were exhausted some time ago and it has been necessary to charge all expenses for this purpose to the general office account.

The Secretary requests a supplementary assignment of $2,000 to the Board of Trustees Office to make up for these charges and to pay for charges still outstanding.

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

OPEN SESSION

At 11:00 a.m. 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.

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. HARRY A. BLISS, Assistant Professor of Medicine, beginning January 16, 1955, at an annual salary of $9,000 (DY).
2. ELLIS BONNELL, Clinical Assistant Professor of Psychiatry, College of Medicine, beginning November 1, 1954, without salary (DY).
3. TERRELL C. MYERS, Assistant Professor of Biological Chemistry, College of Medicine, beginning December 1, 1954, at an annual salary of $6,000 (BY).
4. GEORGE H. SCHERR, Assistant Professor of Bacteriology, College of Medicine, beginning December 1, 1954, at an annual salary of $5,500 (D).

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

COLLEGE OF PHARMACY ADVISORY COMMITTEE

(2) The Dean of the College of Pharmacy recommends the appointment of Ceburne D. Smith, Manager of the Chicago Branch of Parke, Davis and Company of Detroit, Michigan (residence address, Evanston, Illinois), as a member of the College of Pharmacy Advisory Committee for a period of five years (July 1, 1954-June 30, 1959) to succeed David Stiles of the Abbott Laboratories, North Chicago, whose term has expired.

I concur.

On motion of Mrs. Watkins, this appointment was approved.

APPOINTMENT OF FREDERICK T. WALL AS DEAN OF THE GRADUATE COLLEGE

(3) I recommend the appointment of Dr. Frederick T. Wall, Professor of Physical Chemistry, as Dean of the Graduate College for the period beginning September 1, 1955 (or possibly August 1, if feasible), and ending August 31, 1957, on "Y" basis at a salary of not less than $17,000 per year with the understanding that this will be increased to whatever figure it is possible to raise salaries of other comparable deanships at the beginning of the next biennium. His combined positions will be Dean of the Graduate College (BY) and Professor of Physical Chemistry (AY).

This appointment has been recommended by a special committee of the Executive Faculty of the Graduate College after a canvass of the entire graduate faculty and is unanimously endorsed by the College Executive Faculty of eighteen members representing all divisions offering graduate work.

On motion of Mr. Livingston, this appointment was approved. Mr. Livingston expressed his pleasure that Dr. Wall is willing to accept this appointment, and asked to have this recorded.

CHAIRMANSHP OF THE DEPARTMENT OF GERMAN

(4) In February, 1954, Professor Helmut Rehder, Head of the Department of German, accepted a position at the University of Texas and submitted his resignation from the faculty of the University of Illinois to take effect at the end of the first semester of the current academic year. Since then, a search has been underway for a successor.

As a result of this impending change and following statutory procedure, the faculty of the Department of German has voted to request a change in the administrative organization of the Department from one organized with a head to a department organized with a chairman. The Dean of the College of Liberal Arts and Sciences and the Executive Committee of the College recommend approval.

The Dean and the Executive Committee also recommend the appointment of Dr. Frank G. Banta, presently Assistant Professor of German, as Chairman of the Department effective February 1, 1955, at an annual salary of $5,500 on an academic year basis. This appointment will be for the balance of the current academic year, but a subsequent reappointment will be for two years as provided in the Statutes.

I concur in these recommendations.
On motion of Mr. Nickell, the change in organization of the Department of German and the appointment of Dr. Banta as Chairman of the Department were approved.

HEADSHIP OF DEPARTMENT OF DERMATOLOGY

(5) Dr. Francis E. Senear, Professor and Head of the Department of Dermatology, has requested that he be retired from active service as of January 1, 1955. He has been on the faculty since 1916 and has reached the age of optional retirement. I have approved his request and change in his status to Professor Emeritus.

To fill the vacancy the Dean of the College of Medicine recommends the appointment of Dr. Marcus R. Caro, presently Clinical Professor of Dermatology without salary, as Professor and Head of the Department of Dermatology on one-half time on indefinite tenure beginning January 1, 1955, at an annual salary of $7,500 (AY50).

I concur in this recommendation.

On motion of Mrs. Watkins, the change in status of Dr. Senear and the appointment of Dr. Caro were approved.

GEORGE A. MILLER UNDERGRADUATE SCHOLARSHIPS

(6) The special faculty committee appointed to study what use should be made of the income from the George A. Miller Endowment recommends that $6,000 a year be assigned for undergraduate scholarships to be known as "The George A. Miller Scholarships."

The Committee recommends that these awards be administered by the Committee on Undergraduate Scholarships and that the scholarships be available in all undergraduate areas of the University. In general, awards shall be made for one year in an amount not to exceed $600. An original award may be renewed from year to year until the holder has received the bachelor's degree. The faculty committee recommends that $3,000 be made available for scholarships for the second semester of the current academic year should worthy candidates present themselves.

A statement of the conditions governing awards of these scholarships is submitted herewith and will be used as the official announcement of the scholarships.

I concur.

On motion of Mrs. Holt, this recommendation was approved and the statement of conditions referred to has been filed with the Secretary of the Board for record.

UNDERGRADUATE CURRICULUM IN URBAN LAND ECONOMICS

(7) The College of Commerce and Business Administration and the University Senate recommend the establishment of a new curriculum in urban land economics. This program will deal with the development and administration of urban land resources with a view to improving the effectiveness of land utilization in capital formation and allocation. It will provide a needed counterpart in economic and business analysis to the present curricula in architecture, landscape architecture, city planning, sociology, and geography.

There is hereby filed with the Secretary of the Board the report and recommendations of the Senate Committee on Educational Policy to the University Senate giving the complete details of this program, including the requirements for admission and graduation.

I recommend approval provided that implementation of this program will be undertaken only when this can be done within funds allocated to the departments concerned.

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

DOCTOR OF PHILOSOPHY IN AERONAUTICAL ENGINEERING

(8) The Graduate College and the University Senate recommend the establishment of a graduate program leading to the Doctor of Philosophy degree with a major in aeronautical engineering. It is feasible to offer well balanced programs of graduate study with emphasis on one of the three principal divisions of
aeronautical engineering — aerodynamics, propulsion, or structures — from courses now being given by the Department of Aeronautical Engineering and other departments of the University.

There is hereby filed with the Secretary of the Board the report and recommendations of the Senate Committee on Educational Policy to the University Senate giving the complete details of this program, including requirements for admission and graduation and courses of study.

I recommend approval provided that implementation of this program will be undertaken only when this can be done within funds allocated to the departments concerned.

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

DEGREE OF DOCTOR OF MUSICAL ARTS

(9) The Graduate College and the University Senate recommend the establishment of a graduate curriculum leading to the degree of Doctor of Musical Arts for advanced professional training in composition or applied music.

There is hereby filed with the Secretary of the Board the report and recommendations of the Senate Committee on Educational Policy to the University Senate relating to this program, including a discussion of the need for this graduate program, requirements for admission, the complete details of the program, and the requirements for the degree.

I recommend approval provided that implementation of this program will be undertaken only when this can be done within funds allocated to the departments concerned.

On motion of Mrs. Holt, this recommendation was approved.

APPROPRIATION FOR GRADUATE FELLOWSHIPS FOR 1955-56

(10) It is necessary that the funds the University has available for graduate fellowships for 1955-56 be committed at this time so that fellowship awards can be made and announced by April 1, 1955. Accordingly on request of the Dean of the Graduate College, I recommend that an appropriation of $150,000 be made at this time 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. This constitutes a lien on the University's income for the biennium 1955-57.

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

SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

(11) The Committee on Nonrecurring Appropriations recommends assignments of funds from the General Reserve as follows:

1. Department of Agronomy, remodeling in Davenport Hall and purchase of laboratory furniture ................................................. $ 9,000
2. College of Commerce and Business Administration and College of Fine and Applied Arts, remodeling in the Commerce and Fine Arts Annex (former veterans recreation area and nursery school building) 3,925
3. Library, special book acquisition ........................................ 10,000
4. School of Physical Education
   Construction of classroom in basement of Huff Gymnasium ........... 1,050
   Construction of dark room in Huff Gymnasium .......................... 4,000
5. Statistical Service Unit, installation of air conditioning system in the Arcade Building ................................................. 15,000
Total ................................................................. $43,655

I concur.

On motion of Mr. Nickell, these appropriations were made by the following vote: Aye, Mr. Bissell, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Grange, Mr. Herrick, Mr. Hickman, Mr. Stratton.
The Director of the Physical Plant and the Comptroller recommend awards of the following contracts for installations in the Home Economics Building now under construction:

Walrus Manufacturing Company, Decatur
Wood kitchen equipment for laboratories $53,430.27
Special wood cabinets and other laboratory fixtures 67,665.46 $120,995.73

Alex Janows and Company, Chicago — equipment to be installed in cafeteria and public dining room kitchens 78,887.00

George S. Grimmett and Company, Springfield — metal kitchen equipment 33,193.62

Laboratory Equipment Company, Mineola, New York — metal laboratory equipment 125,307.00

Long Elevator and Machine Company, Springfield
Passenger elevator 24,063.00
Freight elevator 13,736.00 37,799.00

The Walrus Manufacturing Company, the Laboratory Equipment Company, and the Long Elevator and Machine Company are the lowest bidders on their respective installations.

In the case of the equipment for kitchens for the cafeteria and dining rooms, the second lowest bid is recommended (the difference between this and the lowest bid is $4,434) because University representatives who inspected the plants and a number of installations of the two lowest bidders were not assured that their product would be acceptable for installation in an institution where training in use and knowledge of the best equipment available is essential to good teaching. However, Alex Janows and Company, the second lowest bidder, has recently undergone a major reorganization and work recently executed by it was found to be of the highest quality. The Company has given written assurance that if the contract is awarded to it, the work will equal recent examples of its high quality production.

The award of the contract for metal kitchen equipment to George S. Grimmett and Company, the second lowest bidder (the difference between the lowest and second lowest bids is $304.14), is recommended because the bid is on equipment made by the St. Charles Manufacturing Company, St. Charles, Illinois, a manufacturer of metal domestic kitchen cabinets of the highest quality available. Its product was used by the architects as the standard in preparing drawings and specifications for this installation. An exemplary kitchen equipment installation is essential to good teaching. The lowest bidder, the Walrus Manufacturing Company, an old recognized manufacturer of wood cabinet and case work, has only recently been making metal equipment and did not show listings of installations of custom grade domestic kitchen equipment of the type contemplated in the drawings and specifications for this division of the work. However, this manufacturer is being recommended for award of the contract for the wood kitchen equipment.

When the construction contracts for the Home Economics Building were recommended to the Board on September 3, only one bid, $399,466.30, had been received on the laboratory equipment including the equipment for laboratory kitchens but excluding the equipment for the cafeteria and dining room kitchens. This bid was rejected because of the amount and lack of competition, and new bids were taken. The amount of the recommended awards for the same installations, but divided into four divisions of work, is $279,496, or $119,970 less than the original single bid.

I concur in the recommendations for the awards of these contracts and request that the Comptroller and the Secretary of the Board be authorized to execute them.

On motion of Mrs. Holt, these contracts were awarded as recommended, and the Comptroller and the Secretary were authorized to execute the same.
BOARD OF TRUSTEES

[December 20]

**CONTRACT FOR REMODELING IN DENTISTRY-MEDICINE-PHARMACY BUILDING**

(13) The Director of the Physical Plant and the Comptroller recommend award of a contract for $58,587 to the Mueller Construction Company, Chicago, the lowest bidder, for remodeling of quarters for the Department of Pharmacology in the Dentistry-Medicine-Pharmacy Building at 1853 West Polk Street, Chicago. The work will consist of rearrangement of partitions, improvements in lighting and ventilating, and installation of new laboratory equipment to rehabilitate and modernize these quarters and is a part of the remodeling program related to the activation of the Research and Educational Hospitals Addition and the construction of the East Dentistry-Medicine-Pharmacy Building.

Funds are available in a special appropriation made by the Board of Trustees on May 15, 1954, for this remodeling program.

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 REMODELING IN RESEARCH AND EDUCATIONAL HOSPITALS**

(14) The Director of the Physical Plant and the Comptroller recommend award of a contract for $49,388 to the Mueller Construction Company, Chicago, the lowest bidder, for remodeling and alterations in the Research and Educational Hospitals, 840 South Wood Street, Chicago. The work will consist of rearrangement and replacement of partitions, improvements in lighting and ventilating, and installation of new laboratory equipment to rehabilitate and modernize these quarters and is a part of the remodeling program related to the activation of the Research and Educational Hospitals Addition.

Funds are available in the special appropriation made by the Board of Trustees on May 15, 1954, for this remodeling program.

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.

**ADDITION TO CONTRACT FOR POWER PLANT CONSTRUCTION**

(15) The Director of the Physical Plant and the Comptroller recommend an increase of $5,060.78 in a current contract with E. N. DeAtley, Champaign, for the superstructure work in the construction of an addition to the Abbott Power Plant. The plans on which the contract is based provide for a temporary wall to permit future additions to the building on the north. Studies of anticipated future building construction indicate that the capacity of future boiler units approximate 150,000 pounds of steam per hour instead of 80,000 pounds which is the design capacity of existing boilers. The increase in size of these boiler units and the location of the cooling towers make it advisable to construct a future addition south of the present plant instead of north. Hence, it is not feasible to carry through the plans for a temporary wall as now provided in the contract documents, and a permanent wall should be constructed.

Funds are available in a state appropriation for 1953-55 for “addition to Power and Heating Plant, including plans and specifications and fixed equipment.”

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

On motion of Mr. Bissell, this increase in the contract was authorized.

**ADDITION TO CONTRACT FOR ENGINEERING SERVICES FOR POWER PLANT ADDITION**

(16) The Director of the Physical Plant and the Comptroller recommend an increase of $5,000 in a current contract with Sargent and Lundy, Consulting Engineers, Chicago, for services on an addition to the Abbott Power Plant for
a study in preliminary layout drawings of the construction of an addition immediately south of the present plant. It is essential that this be started now so that there will be no delay in the construction of another boiler unit which is needed before any new buildings are added to the present steam distribution facilities.

Funds are available in a state appropriation for 1953-55 for "addition to Power and Heating Plant, including plans and specifications and fixed equipment."

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

On motion of Mr. Bissell, this increase in the contract was authorized.

TRANSFER OF PROPERTY AT 35-37 EAST ARMORY AVENUE, CHAMPAIGN, FROM U. S. GOVERNMENT TO THE UNIVERSITY

(17) Under a contract with the United States Housing and Home Finance Agency, which was in effect from June 30, 1950, to August 31, 1953, the University's Small Homes Council engaged in a study to increase efficiency in use of living and storage space in small modern homes through various types of interior design.

One phase of this work required construction of a one-story frame dwelling with movable interior partitions and completely furnished for family living. This house was constructed on a University-owned basement foundation at 35-37 East Armory Avenue, Champaign. Construction and furnishings were paid for from contract funds. The dwelling has an appraised market value of $6,450; household furnishings cost $4,351.09.

On termination of the contract, the University began negotiations with the United States agencies concerned for the transfer of this property, including furnishings, to the University on a no-cost basis for continued use in educational and public health research. The government, through the Department of Health, Educational, and Welfare, offers the University a quitclaim deed under the following conditions:

(a) That, for a period of ten years from the date of this deed, the above described property to be conveyed shall be utilized continuously for educational purposes, in accordance with the proposed program and plan in the application of the University, dated March 4, 1954, and for no other purpose.

(b) That, during the aforesaid period of ten years, the University will not resell, lease, mortgage, or encumber, or otherwise dispose of, the above described property, or any part thereof or interest therein, without the authorization in writing of the Department of Health, Education, and Welfare, or its successor in function, in accordance with its existing regulations.

(c) That one year from the date of this deed, and annually thereafter for the aforesaid period of ten years, unless the Department of Health, Education, and Welfare, or its successor in functions otherwise directs, the University will file with the Department of Health, Education, and Welfare, or its successor in function, reports on the operation and maintenance of the above described property and will furnish, as requested, such other pertinent data evidencing continuous use of the property for the purposes specified in the University's application.

I recommend that the Comptroller be authorized to execute the necessary acceptance of the deed transferring and assigning this property, both real and personal, to the University, under the conditions specified.

On motion of Mr. Bissell, acquisition of this property under the conditions stipulated was authorized by the following vote: Aye, Mr. Bissell, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mr. Grange, Mr. Herrick, Mr. Hickman, Mr. Stratton.

CONTRACT WITH FOREIGN OPERATIONS ADMINISTRATION

(18) The Foreign Operations Administration has requested the University of Illinois to cooperate on a FOA project to aid in the economic development of Colombia. The specific areas of this study will include economic and community
development, building problems (engineering), community and city planning, 
building construction quality control and methods, and rural economic problems. 
It will be necessary for at least one or more University staff members to spend varying amounts of time in Colombia. No definite assignments have been agreed upon, but personnel considering this work are in the Department of City Planning and Landscape Architecture and in the Small Homes Council, and some in other areas would be recruited from outside the University.

FOA has proposed a two-year contract under which the University will receive $228,000 for all direct and indirect costs of the project. Professor J. T. Lendrum, Director of the Small Homes Council, has agreed to direct the work, and the project has the approval of the Small Homes Council Executive Committee, the Dean of the College of Fine and Applied Arts, and the Comptroller. I recommend approval and that the Comptroller and the Secretary of the Board be authorized to execute such a contract.

On motion of Mr. Johnston, this contract was approved and the Comptroller and the Secretary of the Board were authorized to execute the same.

**COMPTROLLER'S REPORT OF CONTRACTS**

(19) The Comptroller's report of contracts executed during the period November 1 to November 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>United States Air Force</td>
<td>Alteration of the surface characteristics of semiconductors by the diffusion of impurities</td>
<td>$10,000.00</td>
<td>September 15, 1954</td>
</tr>
<tr>
<td>United States Air Force</td>
<td>Crystallography of diffusionless phase changes in steels</td>
<td>15,000.00</td>
<td>September 1, 1954</td>
</tr>
<tr>
<td>United States Army</td>
<td>Exploration and application of turbulence theories</td>
<td>10,000.00</td>
<td>November 2, 1954</td>
</tr>
<tr>
<td>United States Army</td>
<td>Academic instruction for fourteen military personnel</td>
<td>Rates per contract</td>
<td>June 21, 1954</td>
</tr>
<tr>
<td>United States Army</td>
<td>Static and fatigue properties of welded joints made of structural and low-alloy steels</td>
<td>15,000.00</td>
<td>September 9, 1954</td>
</tr>
<tr>
<td>United States Army</td>
<td>Effect of the moment-shear ratio on the behavior and strength in shear of reinforced concrete members</td>
<td>10,000.00</td>
<td>November 14, 1954</td>
</tr>
<tr>
<td>United States Atomic Energy Commission</td>
<td>Systematic determination of the abundance and geochemical distribution of technetium 98 by mass spectrometric and neutron activation methods</td>
<td>15,000.00</td>
<td>November 1, 1954</td>
</tr>
<tr>
<td>United States Bureau of Public Roads, Department of Commerce</td>
<td>Fatigue strength of welded flexural members</td>
<td>10,000.00</td>
<td>July 1, 1954</td>
</tr>
<tr>
<td>United States Navy</td>
<td>Books, nonexpendable supplies and equipment for N.R.O.T.C. five-term program</td>
<td>2,000.00</td>
<td>July 1, 1954</td>
</tr>
<tr>
<td>United States Navy</td>
<td>Thermal injury of the skin</td>
<td>16,000.00</td>
<td>September 1, 1954</td>
</tr>
<tr>
<td>Veterans Administration</td>
<td>Education and training</td>
<td>Rates per contract</td>
<td>September 13, 1954</td>
</tr>
<tr>
<td>Welding Research Council of the Engineering Foundation</td>
<td>Fatigue strength of welded structural joints technical report</td>
<td>3,000.00</td>
<td>November 5, 1954</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>Chicago Lighting Institute</td>
<td>Lectures and demonstrations in Chicago Undergraduate Division department of physics</td>
<td>$360.00</td>
<td>September 20, 1954</td>
</tr>
<tr>
<td>John Engelhardt (two contracts)</td>
<td>Demolition of frame residence at 606 E. John Street and store building at 1216 W. Illinois Street</td>
<td>1,000.00</td>
<td>November 9, 1954</td>
</tr>
<tr>
<td>Anne F. Sluder</td>
<td>Demolition of garage at 1210 W. Oregon Street</td>
<td>50.00</td>
<td>November 4, 1954</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>Monticello Grain Company</td>
<td>Amenia elevator</td>
<td>Rates per contract</td>
<td>September 1, 1954</td>
</tr>
</tbody>
</table>
With Whom
John Deere Plow Company
Department of Finance, State of Illinois
International Harvester Company

Purpose
Farm equipment for use by department of agriculture
Farm equipment for use by department of agriculture

Amount to be Paid by the University
$ 48.57
1,320.00 (eight months at $165.00 per month)
229.38

Effective Date
November 4, 1954
November 1, 1954
October 14, 1954

Contract Changes

With Whom
McMillen Feed Mills
Division of Central Soya Company, Inc.
Pressure Vessel Research Committee of the Welding Research Council
United States Air Force
United States Atomic Energy Commission
United States Atomic Energy Commission
United States Atomic Energy Commission
United States Atomic Energy Commission
United States Navy

Purpose
Vitamins in swine nutrition
Behavior of steel plate subjected to repeated loads causing biaxial stress
Free individual amino acids of animal tissues as influenced by virus infection and other factors
Nutritional biochemistry on the metabolism of vitamins and amino acids
Mechanism of substitutional diffusion in metals
Content in human tissues of eleven trace elements
Chemistry and biological significance of carbohydrate containing nucleotides and polynucleotides
Mechanism of beta ray radiation injury
Effects of ultrasonics on nerve tissue

Amount to be Paid by the University
$ 1,500.00
10,500.00
8,617.00
6,000.00
23,743.00
8,500.00
15,838.00
17,066.00
33,000.00

Effective Date
November 1, 1954
October 1, 1954
October 1, 1954
October 1, 1954
October 1, 1954
October 1, 1954
October 1, 1954
October 1, 1954
July 1, 1954

Adjustments Made in 1953-54 Cost-Plus Contracts

With Whom
E. C. Mantchei
(Consulting engineering service)
Harry F. Fisher
(Plastering)

Purpose
Five items: $11.51 deduct to $300.00
Nine items: $33.50 deduct to $327.00

Amount
$ 353.09
$ 834.69

Date
November, 1954
November, 1954

Adjustments Made in 1954-55 Cost-Plus Contracts

This report was received for record.

PURCHASES

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>500,000 multiple vitamin capsules having a formula which meets the requirements of the National Research Council</td>
<td>Hospital Pharmacy, Chicago</td>
<td>Mead-Johnson Co., Chicago</td>
<td>$2,875.00 delivered</td>
</tr>
<tr>
<td>One Betatron X-ray tube less trade-in allowance on one used Betatron X-ray tube</td>
<td>Professional Colleges Research and Educational Hospitals Radiology, Chicago Professional Colleges</td>
<td>Allis-Chalmers Manufacturing Co., Chicago</td>
<td>$3,000.00 L.O.B., West Allis, Wis.</td>
</tr>
</tbody>
</table>
Item | Department | Vendor | Cost
---|---|---|---
Electronic equipment | Engineering Research | Hewlett-Packard Co., c/o Alfred Crossley & Associates, Chicago | $2,928.79
Electronic equipment | Engineering Research | Tektronix, Inc., c/o Everett Associates, Chicago | 4,571.00
Four oak science tables and one fume hood assembly | Physical Sciences, Chicago Undergraduate Division | Intercon Cabinet Company, Chicago | 7,130.00 delivered and installed
Two scalers with 2500 volt power supply H.V. regulation to ±0.005%, sensitivity less than 1 mv., timer range 10000 min. | Chemistry and Chemical Engineering | Radiation Instrument Development, Chicago | 2,656.00 f.o.b.
One single channel pulse height analyzer | | | |
Two sample mounts | | | |

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

AWARD OF CERTIFIED PUBLIC ACCOUNTANT CERTIFICATES
(21) 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 Account 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>JOHN FRANCIS BERRY</td>
<td>Evansville, Indiana</td>
<td>Indiana</td>
</tr>
<tr>
<td>ROBERT JOHN ELLERSIECK</td>
<td>Affton, Missouri</td>
<td>Missouri</td>
</tr>
<tr>
<td>RITA DUDECK FIALKA</td>
<td>Brentwood, Missouri</td>
<td>Missouri</td>
</tr>
<tr>
<td>JOHN FRANCIS GAITHER</td>
<td>Evansville, Indiana</td>
<td>Indiana</td>
</tr>
<tr>
<td>ISIDORE BERNARD GREENFIELD</td>
<td>Chicago</td>
<td>District of Columbia</td>
</tr>
<tr>
<td>ROBERT MORRISON HOFER</td>
<td>Chicago</td>
<td>Michigan</td>
</tr>
<tr>
<td>CHRISTOPHER COLUMBUS HUGHES</td>
<td>Brentwood, Missouri</td>
<td>Missouri</td>
</tr>
<tr>
<td>CLARENCE ARTHUR LAMMERS</td>
<td>St. Louis, Missouri</td>
<td>Missouri</td>
</tr>
<tr>
<td>FRANK IRA MCGLONE</td>
<td>Terre Haute, Indiana</td>
<td>Indiana</td>
</tr>
<tr>
<td>MORRIS MORTON</td>
<td>St. Louis, Missouri</td>
<td>Missouri</td>
</tr>
<tr>
<td>GEORGE HENRY OSTERMAYER, JR.</td>
<td>Camden, New Jersey</td>
<td>New Jersey</td>
</tr>
<tr>
<td>GEORGE ELISHA TAYLOR</td>
<td>Chicago</td>
<td>Oklahoma</td>
</tr>
</tbody>
</table>

I concur.

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

REPORT OF UNIVERSITY AUDIT BY STATE AUDITOR
(22) The Auditor of Public Accounts employed the firm of F. M. Mersinger and Company, Springfield, Illinois, to examine the financial records of the University for the year ended June 30, 1953. Their report on this examination has now been received and is submitted herewith. The financial operations of the University for the year 1952-53 had previously been audited and certified by the University's auditors, Haskins & Sells.

The Mersinger auditors, like the University's auditors, do not question any transactions or the completeness and accuracy of the University's records. The report does not claim that a single dollar was misspent nor that the internal records of the University are either inaccurate or incomplete. It questions the appropriateness of certain procedures and, while stating that there is not sufficient information in the State Auditor's Office, contains nothing that would indicate that such information is not available in the University's accounts. (Comments on specific points in the report are made in a supplementary memorandum.)

The main concern of the report seems to be that there is not available in the Office of the State Auditor the information needed for the audit responsibilities of that office. The University's accounting system is developed on a much broader and more complete basis than that of the State Auditor. The University handles accounts for a large number of government and private trust funds and deals with many auxiliary activities, such as the Athletic Asso-
ciation, which handle their own funds under University supervision. This situation increases the complexity of the accounts and reports, and the University's system is designed to recognize this condition.

The report recommends that steps be taken to improve the coordination between the records of the University and those of the State Auditor's Office. Auditor Hodge has suggested a joint study of this problem, and we will be glad to cooperate in such a study. A study for desired improvements should use the University's records as a basis for more frequent reports and information to the Auditor and not to build up an elaborate duplicate accounting system in the Auditor's Office.

No action was taken, or required, on these reports. They are included in the minutes of today's meeting as a matter of public record.

Report of Examination and Survey
July 1, 1952, to June 30, 1953

HONORABLE ORVILLE E. HODGE
Auditor of Public Accounts
State of Illinois
Springfield, Illinois

DEAR SIR:

In accordance with your instructions, we have conducted an examination and survey of certain records of expenditures and income of the University of Illinois and we herewith submit a report of the examination and survey.

A regular audit of the University is performed annually by a firm of certified public accountants appointed by the University's Board of Trustees. An audit report was completed by Haskins and Sells for the year ending June 30, 1953. We wish to state that our examination and survey was not directed toward duplicating the work of Haskins and Sells.

Our primary object during the course of this examination and survey was to assemble a report which would account in detail for receipts and disbursements of State, Federal government and other monies in selected departments and activities of the University. A principle followed in the presentation of data in the accompanying exhibits and schedules differs from the accounting principles adopted by the University.

Some receipts or disbursements transferred from one fund or account to another fund or account are stated as receipts or disbursements in both funds or accounts in exhibits and schedules in this report. In the University's records and reports such transactions may be accounted for as a deduction from receipts of the fund or account from which transferred and a receipt of the fund or account to which transferred; transfers of disbursements may be treated correspondingly in the University's accounts.

The principle herein adopted results in an over-statement of total receipts and disbursements; however, we are concerned with stating the flow of dollars and cents through particular accounts. We deem this manner of presenting the accounting data on the activity in funds and accounts to be the most intelligible to readers, untrained in accounting and unfamiliar with the complex accounting system of the University.

We now wish to call attention briefly to the vast difference in accounting methods employed by the University and by the State of Illinois in accounting for cash receipts and disbursements. Some of the following comments are repeated in a following part of this report where we have made recommendations and suggestions for improving coordination of accounting records in the University and the State of Illinois.

Records of Receipts and Disbursements

Cash receipts, when recorded by the University, are itemized in detail as shown by Schedule A-1, but when the same cash is forwarded to the State for deposit into the University Income Fund, only a letter of transmittal as shown in Schedule A-2 is forwarded. Cash disbursements are shown on the University's records in detail and distributed to the various departments, etc., being charged, while in the State's records the disbursements are deducted from appropriation accounts, i.e., contractual services, commodities, equipment, etc.
In regard to disbursements, we wish to point out the problems that arise when a voucher is forwarded to the State Auditor's office for payment. The correct appropriation to be charged is indicated by the University. The Auditor's office receives no information except to charge the voucher against a particular appropriation account. The University may, for instance, charge that expenditure to an office supply revolving and at that time it will be considered inventory of that revolving fund. The revolving fund may in turn sell parts of that merchandise to various departments of the college, to a housing facility which might be a bond revenue enterprise, to an auxiliary enterprise, or to a United States Government Trust fund. To even further complicate the distribution, a part of the original expenditure may be transferred to another revolving fund which might make other distribution. From this it may be seen that it is impossible for the State Auditor's office to preaudit such vouchers of the University's with the information now being received. The Auditor's office is not furnished information to distribute merchandise purchases to departments and activities of the University which are the end consumers.

The use of a revolving fund is claimed to afford the University the opportunity of buying in large quantities to receive better prices. The University charges the various educational departments, auxiliary enterprises, etc., using the merchandise and thus transfers the cost to them. In a following section of this report we present suggestions to harmonize the accounting methods used by the State and the University and to enable the State to readily trace transfers from revolving funds.

The Illinois General Assembly some time ago established a $300,000.00 working cash fund which was taken out of the University Income Fund and established at the University. The primary reason, we believe, was that it would enable the University to take advantage of opportunities to obtain discounts and in that way save the State money.

The $300,000.00 working cash fund is used by the University to pay vouchers for general expenses, advances on travel, salaries and many other such items. We made a test-check of bills paid out of the fund for one month and found that the discounts taken were negligible. When a group of bills has been accumulated, they are forwarded to the State Auditor's office and one check payable to the University working cash fund is drawn to reimburse the fund.

We believe that this practice contravenes the check on State appropriation expenditures vested in the State Auditor by article 4, section 17 of the Illinois Constitution.

In the majority of State agencies receiving State appropriations, monies for travel can be paid only after the travel has been performed; money for travel is advanced by the State employee himself. We are not questioning the desirability of the University's advance of travel expense, but we suggest that the practice should be uniform in all State agencies.

Indirect Costs Recovered

On the books of the University is an account called, "Current restricted trust funds—indirect costs recovered." This fund had a balance of $765,538.06 in Urbana-Champaign accounts and $143,032.10 in Chicago accounts, or a total of $908,562.18 on July 1, 1952. The control over the use of this trust fund and accounting for its operations are vested solely in the University.

This fund receives its money in the following manner. The United States Government and private enterprises award to the University sums of money for the carrying on of certain experiments. In some instances the University makes a charge, called "indirect cost," against experiments or projects for the use of buildings, classrooms, utilities, etc. As soon as the charge can be determined, the amount is deducted and withdrawn from the original project award and is placed in the current restricted trust funds, indirect costs recovered accounts.

Such charges amounted to approximately $925,000.00 for the year under survey. After being placed in the indirect cost recovered trust funds under an account called "unapplied indirect cost," transfers may be made to a specific project.

We discussed the practice of transferring the indirect charges into a trust fund maintained at the University rather than transferring and depositing the amounts in the University Income Fund to convert them into a part of the State monies. We were advised by University personnel that the legal staff of the University is of the opinion that the University is within its rights in retaining...
ing the money. It is a fact that in practically all instances the buildings being used for the projects and the equipment being used in the projects have been bought from State appropriated money. We believe this should be given considerable consideration and the status of such monies should be clarified.

At the beginning of this particular subject, we noted that this fund had a beginning balance of $908,562.18. As of June 30, 1953, a year later, the ending balance had grown to a total of $999,952.31. The details in Exhibits L and M reveal the volume of receipts and disbursements of this particular fund.

**Illini Union Building Transactions**

We stated that this is a report on an examination and survey. Since it would be a physical impracticability to examine in detail every transaction of the University, we concentrated our attention on selected activities of interest.

The following comments on one activity of the University reveal the complexity of the University's transactions. One of many self-liquidating enterprises, the Illini Union Building, had done business with a subsidiary (the Illini Union Bookstore) and subsidiaries of this subsidiary (the Coffee House and dispensing machines). It may be pointed out that the receipts of these activities are deposited in a University general account. Checks are made and drawn on this account by the University and no control or accounting of receipts and disbursements are maintained except at the University.

The Illini Union Building functions as a social center and offers services to students, faculty members and the University. The Illini Union Building is a bond revenue, self-liquidating enterprise which depends upon its profits to operate and pay off its bonded indebtedness. During the year under review, the Illini Union Building collected from the University, in cash, the amount of $102,250.00. This is the same $102,250.00 which appears as an expenditure in the physical plant budget set up by the University. This constitutes a transfer of $102,250.00 of State appropriated money to a self-liquidating, bond revenue account without a State warrant being drawn. A charge of $17.50 is made for the use by each faculty member of the available services at the Illini Union Building. In addition to this, the usual semester charge of $7.50 per student is paid on behalf of certain classes of students by the University from the physical plant account.

We wish to make this observation. If the Illini Union Building had not received this $102,250.00 in cash, and an increase of $1,010.50 in accounts receivable, it would have operated at a net loss of $94,200.35 as detailed below:

| Net profit as per Illini Union books                               | $ 9,069.15 |
| Less previously mentioned transfer from Physical Plant for faculty and student charges | 104,169.50 |

The Illini Union Bookstore operates as a subsidiary of the Illini Union Building. At July 1, 1952, the Illini Union Bookstore was owed $100,000.00 by a subsidiary called the "Coffee House." During the year under review, it was decided to close the Coffee House and after the building was sold at book value to Stadium Terrace, an auxiliary enterprise, there existed a net loss of $30,173.79 on the books of the Coffee House. Only $60,826.21 of the original loan of $100,000.00 was paid to the Illini Union Bookstore.

The Illini Union Bookstore also advanced $7,500.00 to another subsidiary which operated dispensing machines. During the year, machine sales commissions of $6,730.06 resulted in a profit of $4,352.88.

**McKinley Hospital Operations**

Analysis of the statement of receipts and disbursements of McKinley Hospital reveals that a cash deficit of $20,540.34 on July 1, 1952, increased $32,368.52 to a cash deficit of $52,908.86 at the end of the year. Receipts of $122,942.45 include a transfer of $41,000.00 from the University administrative and general budget appropriation. Payrolls amounted to $110,613.96. A net operating loss, stated on the accrual basis of $74,471.68 was sustained in the year.

While at the hospital, we made a detailed study and determined that the hospital could accommodate 115 patients per day, a potential of 41,975 patient-days per year. From the records at the hospital, it was determined that of the maximum 41,975 patient-days, there were only 7,837 patient-days charged. The hospital occupancy averaged 21 of a possible 115 patients per day.
We discussed the situation with University personnel and were informed that a plan was being worked on to put the Hospital on at least a break-even basis.

Withholding Tax Monies

During our survey and examination, it was noticed that the University is acting as its own withholding tax agent. We made a survey in Springfield and discovered that the University is the only State agency receiving State appropriated monies for salaries for which the State Auditor does not act as the withholding tax agent. We were informed that the University became its own withholding tax agent several years ago. We could not find an Attorney General's opinion supporting this practice.

The State Auditor writes all salary checks paid from State appropriations. The amount of withholding tax deductions is totalled and a covering check is written by the State Auditor for this amount which is deposited in a State Treasurer's account. In the case of the University, a check for total withholding tax is forwarded to the University, which in turn at some later date directs it to the Collector of Internal Revenue. We believe the legality of this practice should be studied as it could become a serious problem. For instance, if a withholding tax check amounting to several hundred thousand dollars should be forwarded to the University and deposited in its Treasurer's general bank account, after which the bank should suffer a financial loss and be closed, from whom would the Collector of Internal Revenue legally demand payment of the withholding tax?

The Internal Revenue code clearly states, "every employer making payment of wages shall deduct and withhold upon such wages a tax." The point in question is whether the State of Illinois is the employer or the University of Illinois, a body politic and corporate, is the employer. In the absence of a legal opinion, as of record, on this procedure both the State Auditor and the University may be subjected to criticism.

University Property Control

Under the State Property Control Act, the President of the University of Illinois is responsible for "the supervision, control and inventory" of more State-owned real and personal property than any other officer of the State government. To discharge this responsibility effectively, a University central inventory unit is maintained in the business office in Urbana, operating with the use of punch cards and serving the various divisions of the University with periodic recapitulations of property holdings.

The State Property Control Act requires the Auditor of Public Accounts, as property control administrator, and each major agency of the State to maintain matching sets of property records. This duplication is necessary in the case of the ordinary State agency, particularly where the agencies do not have access to business machines which process punch cards, but because of the magnitude of the University's property holdings the wisdom of this duplication becomes questionable. The Auditor's property control division carries on its records University property valued at an aggregate of $82,342,380.13, accounted for at 445 different locations and sub-locations, and comprising 238,776 items.

It is recommended that the Auditor of Public Accounts and the University explore the possibility of eliminating this duplication by agreeing to joint custody and operation of the central records unit in Urbana, maintaining only summary lists of University property in Springfield. Co-operation in this area should reduce property control costs for both agencies and result in improved methods of control.

Exhibits and Schedules

Exhibit A. This is a summary of the receipts deposited to the University Income Fund as shown on the books of the State Auditor which we commented on earlier in our discussion and will comment on later in our suggestions. Schedule A-I. This shows in detail the many income accounts of the University. The total of $5,344,688.18 does not include the income from the Chicago colleges.

Exhibit B. This exhibit was taken from the books and records of the State Auditor. We have grouped line item accounts from the various appropriations...
made to the University, showing total expenditures of $90,621,061.38 from the 67th biennial appropriations.

Exhibit C. This was taken from the books and records of the State Auditor and shows in detail appropriation accounts of the 67th biennium.

Exhibit D summarizes the University's budget appropriations authorized by the Board of Trustees and subsequent transfers. We also attempted to follow the expenditures applicable to each account. We believe this will give the reader some understanding of the complexity and detail of the University's internal budget and accounting practices.

Schedules D-1 to D-13 state in summary form the source and application of funds. Schedules D-1A to D-13A present analysis of accounts within the departments listed in Exhibit D.

Exhibit E, Schedules E-1 to E-14 and E-1A to E-14A present in a similar manner the accounts in the Chicago Professional Colleges and Administrative Division.

Exhibit F, Schedules F-1 to F-13 and F-1A to F-13A present in a similar manner the accounts in the Chicago Undergraduate Division.

Exhibit G summarizes transactions in an account called current restricted trust funds—gifts and grants from private sources, fellowships and scholarships—Urbana-Champaign. The previously mentioned effect of stating receipts and disbursements arising from inter-account transfers is illustrated in the accounts "Abbott Fellowship in Chemistry" and "Eli Lilly & Co. Fellowship in Chemistry," wherein two receipts and one disbursement of $12,000.00 are shown.

Exhibit H summarizes transactions in the account called current restricted trust funds—gifts, grants from private sources—Urbana-Champaign.

Exhibit I is a summary of operations of current restricted trust funds—gifts and grants from private sources—Chicago.

Exhibit J is a summary of operations of current restricted trust funds—United States Government contracts—Urbana-Champaign. Details of "other" receipts and disbursements are listed in Schedules J-1 and J-2.

Exhibit K is a summary of operations of current restricted trust funds—United States Government contracts—Chicago.

Exhibit L is a summary of operations of current restricted trust funds—indirect costs recovered—Urbana-Champaign.

Exhibit M is a summary of operations of current restricted trust funds—indirect costs recovered—Chicago.

Exhibit N is a summary statement of housing receipts and disbursements—Urbana-Champaign, summarizing schedules N-1 to N-27. The schedules were prepared from the records maintained at the University which show in detail receipts and disbursements of various housing units in auxiliary enterprises and bond revenue funds.

Exhibits O to R are statements of receipts and disbursements of various farm operations conducted by the University. In Exhibit O, transfers totalling $60,000.00 to Allerton Park and Allerton House are shown as reductions in disbursements. In the University's records these transfers are shown as reductions of cash receipts of Allerton Farms.

The preceding statements of receipts and disbursements of some activities in the University are included that the reader may estimate the variety and size of activities conducted by the University.

Exhibits S to W show in detail receipts and disbursements of the previously mentioned Illini Union, Illini Union Book Store, Coffee House, dispensing machines and of McKinley Hospital.

Exhibit X presents a statement of telephone revolving fund receipts and disbursements. We have included it in our report to show again that each revolving fund, and there are many of them at the University, is set up and operated as a separate business entity and to give the reader of this report a cross-section view of some of the activities of the University.

Exhibit Y presents a summary of operating expenses and charges for service of the physical plant department—Urbana-Champaign. Services include repair and maintenance of buildings and equipment, grounds care, architectural services, utilities and others. Services are performed for departments and activities of the University and for activities allied to the University such as the Athletic Association, Illini Union, etc.
Responsibilities to Audit

The responsibilities of the Auditor of Public Accounts to conduct an audit of all expenditures from State appropriations are set forth in the State constitution and various Supreme Court decisions.

Those responsibilities are further set forth in Section 142D, Illinois revised statutes as amended June 8, 1953, which designates certain funds to be paid into the State treasury and certain funds to be retained by the University in its own treasury and further provides 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 institution."

We wish to call your attention to the existence of those responsibilities and to point out a difficulty of correctly discharging them when certain payments of obligations of the University are made by the Auditor's office.

For example, the University submits numerous vouchers to the Auditor's office for payment for purchases of material which will be placed in inventory in revolving funds. The vouchers indicate only an appropriation fund and account to be charged.

In reality the material purchased for revolving funds is "sold" by revolving funds to using departments and activities in the University. These may include educational departments or activities financed with monies retained at the University such as auxiliary enterprises, bond revenue fund enterprises, trust fund accounts and other activities allied to the University.

In conformity with sound accounting principles the using departments and activities are charged for their purchases, on the records of the University. Such charges reflecting distribution from revolving funds are not now accounted for in the State Auditor's office, nor are the transactions examined there.

We question the assumption that an audit of vouchers for purchases destined to be placed in revolving funds and afterward distributed has been performed with examination of documents relating to the original purchase. In our opinion an audit of such transactions should extend to an examination of documents and records relating to the end result of the transactions.

We have submitted a separate report containing recommendations for accounting procedures which we believe would contribute to the removal of deficiencies now existing in the manner audit responsibilities are discharged.

It is our recommendation that a joint committee, composed of representatives of the University's accounting staff and representatives of the Auditor's office be appointed to study the recommended plan with the view of its adoption or the development of a plan which would better serve the purpose. We believe that such a cooperative effort of a committee would be productive of highly beneficial results.

In this report we have discussed some of the problems existing as consequences of the physical size of the University of Illinois, the breadth of its activities, the separation by literal distance of the administrative and accounting offices of the University and of the State and the absence of joint efforts to establish common methods in areas of mutual interest. We believe the problems can best be solved by free exchanges of ideas and frequent discussions of points of view. In that belief, we repeat a suggestion that a committee of personnel from the University and from the State Auditor's office should be formed to make a common effort to solve common problems.

We wish to thank sincerely all personnel of the University who assisted us during our survey and examination. Their time and aid were freely given. We particularly wish to thank President Morey and Messrs. Farber, Pratt, Dahlenburg, and Green.

F. M. Mersinger & Co.

December 15, 1954
SPRINGFIELD, ILLINOIS

Comments on Specific Points in Report of Examination by F. M. Mersinger and Company of University of Illinois Accounts for 1952-53

Working Cash Fund of $300,000

The working cash fund was established by an Act of the General Assembly in 1933 and is essential in a large operation such as the University. Much has
already been done to reduce the volume of transactions through that fund and to send more to the State Auditor for direct payment. No question has been raised about the propriety or correctness of the transactions themselves or as to the legality of the University's procedures under existing legislation. The question is raised whether the legislation creating this fund is compatible with the responsibilities imposed on the State Auditor by the State constitution.

Travel Advances to University Employees

The University advances funds to staff members required to travel on University business. These advances are returned by the staff member in the form of detailed expense vouchers properly approved. No question is raised by the auditors as to the desirability of the University's procedure or as to the completeness of the records. The auditors do point out that in the majority of agencies receiving State appropriations this practice is not followed and it is suggested that the practice be uniform.

Central Stores System

One of the subjects dealt with in the report is the operation of the central stores system. Such an operation is advantageous from the standpoint of economy and availability of supplies, resulting from quantity purchases. No question is raised as to the completeness of the records or the handling of material. The only question is as to the coordination of this portion of the University's financial operations with the records of the Auditor of Public Accounts.

Indirect Costs Recovered

On funds received from the Federal Government and from other sources for contract research the University collects reimbursement for the indirect costs related to the work performed under the contract. By action of the Board of Trustees these funds are allocated 30 per cent to the department conducting the research, 30 per cent to the University Research Board for other research, and 40 per cent for general University purposes including financing the contract research program.

Of the total accumulations on June 30, 1953 (the correct figure is $1,003,086 rather than $999,952 as recorded in the report since the latter did not include the Chicago Undergraduate Division), $302,499 had been assigned to departments, $362,260 had been assigned to the Research Board, and $338,327 held as working capital for indirect costs available for general University purposes.

Prior to June 30, 1953, the University's Legal Counsel rendered an opinion that the University had legal authority to retain such funds in its treasury. To clarify this authority, the State Finance Act was amended in 1953 to provide that the University could retain in its own treasury "... funds received in connection with contracts with governmental, public, or private agencies or persons, for research or services including funds which are paid as reimbursement to the University ..." Although there appears to be no question as to the present procedures, the University can deposit such income in the University Income Fund in the State Treasury and seek additional appropriations from the General Assembly.

Illini Union Building Transactions

Prior to 1954-55, State funds were made available to the Illini Union for services rendered by the Illini Union to others than students. The amount of this charge was computed on the basis of the number of staff members. The payment was justified since the expenses resulting from such services should not be borne by the students.

However, in 1953-54, because of the "status quo" budget, reductions had to be made in some existing budgets to provide funds for needed adjustments. By prepaying the Illini Union indebtedness, thereby saving the annual debt service charge, it was possible to eliminate the payment which had previously been made to the Union.

The "Coffee House" was constructed after World War II to provide food service to those veterans housed in temporary quarters on the South Campus. The cost of establishing these facilities was paid from accumulated net earnings in the Illini Union Bookstore and it was hoped that a portion of these capital
costs could be amortized from net income. This did not prove possible. The facility was operated until the summer of 1952. At that time, it was converted to office space and classrooms. The original capital cost was paid from accumulated earnings of housing operations and the operating loss assumed by the Illini Union.

**McKinley Hospital Operations**

The University has a special committee studying the operations of the McKinley Hospital. Some improvements have been made. Operating economies have been effected. Beginning this year the charge for rooms has been increased. (An increase in the hospital and medical service fee, which will provide increased benefits, covers this.) Studies are also underway for more effectively utilizing space in the McKinley Hospital.

**Withholding Tax Money**

When the Internal Revenue Code was first changed to provide for withholding of income tax, the State Auditor’s Office acted as the withholding agent on University salary payments made from State funds. Considerable difficulty was experienced in this procedure and an opinion was obtained from the Bureau of Internal Revenue “that the University is considered an agency of the State and as such is required to withhold the tax on the employees as provided in . . .” There have been no difficulties with the University acting as the withholding agent. The point is now made that some question might result if the bank in which the withholding funds are temporarily deposited failed. The present method is highly advantageous since the University makes salary payments from other funds and the coordination of withholding in one agent eliminates duplication of records and confusion.

**University Property Control**

The University has recognized the duplication existing in present procedures and has urged modification of the law establishing this control in the State Auditor’s Office to permit less duplication. Because detailed records are essential at the agency, the Auditor’s Office should maintain control through control accounts supplemented by “spot” checks to the extent the Auditor believes necessary.

**GIFT OF BUSES FOR DISABLED STUDENTS**

(23) The Greyhound Corporation has presented two busses to the University of Illinois to be used for transportation of disabled students enrolled on the Urbana-Champaign campus. Hydraulic lifts have been installed in the busses so that wheelchairs can be rolled in the door and brought to floor level. Some of the seats have been removed from the former 29-passenger busses so that ten wheelchairs can roll into place along the sides of each vehicle. Seventeen seats have been retained in each for passengers using crutches or otherwise not confined to wheelchairs.

This gift was arranged through the efforts of two fathers of wheelchair students—Messrs. James L. McManus of Chicago and Hugh H. Calkins of Barrington. Rebuilding of the busses was done at cost by the Blitz Auto Body Company of Chicago and the tires for the busses were furnished by the Firestone Tire and Rubber Company. The parents of disabled students at the University of Illinois have contributed to the cost of equipping the vehicles. Provision has been made in the University’s budget for 1954-55 for the operation of the busses.

The busses were formally turned over to the University at a brief public ceremony on Michigan Boulevard, Chicago, and I have accepted them.

On motion of Mrs. Watkins, the President’s action was confirmed and the Secretary was requested to send the donors a letter expressing the Board’s appreciation.

**DEATH OF DR. DAVID J. DAVIS**

(24) The President of the University reported the death on December 19 of Dr. David J. Davis, Dean of the College of Medicine and Professor of Pathology.
Emeritus. Dr. Davis was on the faculty of the University from 1913 until his retirement from active service in 1943.

On motion of Mrs. Watkins, the Secretary was instructed to send to the family of Dr. Davis a message of sympathy on behalf of the Board and an expression of appreciation for his many years of distinguished service on the University faculty.

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) retirement.

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.)

Blackman, Leonard S., Research Associate in the Institute for Research on Exceptional Children, nine months beginning December 1, 1954, without salary (11-30-54).

Buettnar, James A., Clinical Instructor in Psychiatry, in the College of Medicine, ten months beginning November 1, 1954, without salary (11-30-54).

Burkitt, Charles A., Assistant Binding Librarian, with rank of Instructor, seven months beginning February 1, 1955, $4000 a year, supersedes (12-5-54).

Cannon, Joseph P., Clinical Instructor in Surgery, in the College of Medicine, ten months beginning November 1, 1954, without salary (11-19-54).

Chang, Pin, Research Associate in Chemical Engineering Research (S), on one-half time, three months beginning November 1, 1954, $200 a month (11-19-54).

Chiao, Paul S., Instructor in General Engineering (C), on one-third time, for the academic year beginning September 1, 1954, $1217, supersedes (11-30-54).

Costin, Frank, Associate Professor of Psychology in the Division of General Studies, on one-half time, on indefinite tenure, and Counselor in the Student Counseling Bureau, on one-half time, to render service during the academic year, December 1, 1954-August 31, 1955, $5800 a year, supersedes (12-2-54).

Curtin, John W., Clinical Instructor in Surgery, in the College of Medicine, and Plastic Surgeon in the Division of Services for Crippled Children, on 70/100 time, eleven months beginning October 1, 1954, $2400 a year, supersedes (11-19-54).

Dolk, Eugene R., Instructor in Ophthalmology, in the College of Medicine, on 70/100 time, six months beginning January 1, 1955, $300 a month (11-30-54).

Ginsberg, James P., Clinical Assistant in Psychiatry, in the College of Medicine, eleven months beginning August 1, 1954, without salary (11-19-54).

Hannu, John W., Clinical Instructor in Psychiatry, in the College of Medicine, eleven months beginning October 1, 1954, without salary (11-19-54).

Hewitt, Walter W., Research Assistant in the Radiocarbon Laboratory, in the Graduate College, January 1-September 15, 1955, $3000 a year, supersedes (12-2-54).

Kahn, Mrs. Jennie B., Instructor in Medical Social Work, in the College of Medicine, November 22, 1954-August 31, 1955, $5400 a year, supersedes (11-30-54).

Kaufman, Irving, Research Associate in Electrical Engineering (S), nine months beginning December 1, 1954, $5150 a year, supersedes (11-30-54).

Kelley, Mary Ruth, Production Editor in the University Press, eight months beginning January 1, 1955, $5000 a year, supersedes (12-8-54).

Nelson, John, Clinical Instructor in Anesthesiology, in the College of Medicine, eleven months beginning October 1, 1954, without salary (11-19-54).

Petrie, Richard P., Research Associate in Accountancy, in the Graduate College, six months beginning February 1, 1955, $3000 (12-2-54).

Rosenthal, Vyn, Research Assistant in Psychiatry, in the College of Medicine, ten months beginning November 1, 1954, $5200 a year, supersedes (11-30-54).
SCHAEFER, RUTH L., Education, Philosophy, and Psychology Librarian, with rank of Instructor, eight months beginning January 1, 1955, $5000 a year, superseded (11-30-54).

SHOLDER, SEYMOUR, Clinical Instructor in Obstetrics and Gynecology, in the College of Medicine, November 15, 1954-August 31, 1955, without salary (11-19-54).

SHRIPPER, HAROLD B., Clinical Assistant in Medicine, in the College of Medicine, nine months beginning December 1, 1954, without salary (11-30-54).

STANNARD, EDWARD A., Instructor in Aeronautical Engineering (C), for the second semester of the academic year 1954-55 beginning February 1, 1955, $2200 (11-30-54).

TREVINO, LUIS H., Assistant in Pediatrics, in the College of Medicine, ten months beginning November 1, 1954, without salary (12-6-54).

WENAR, CHARLES, Research Associate in Psychiatry, in the College of Medicine, one year beginning September 1, 1954, $6200 (11-30-54).

WILLMORE, TRACY A., Research Associate in Ceramic Engineering (S), nine months beginning December 1, 1954, $6000 a year, superseded (12-2-54).

WITTIC, HEINZ J., Clinical Instructor in Pediatrics, in the College of Medicine, ten months beginning November 1, 1954, without salary (12-6-54).

WURZER, ANDREAS, Instructor in Veterinary Clinical Medicine, in the College of Veterinary Medicine, November 15, 1954-August 31, 1955, $4700 a year (11-19-54).

GRADUATE FELLOWS

ADE, RALPH D., United States Public Health Service Medical Student Part-time Research Fellow at the Chicago Professional Colleges, nine months beginning October 1, 1954, $400 for the period (11-15-54).

CONSENTINO, ANTHONY M., United States Public Health Service Medical Student Part-time Research Fellow at the Chicago Professional Colleges, nine months beginning October 1, 1954, $400 for the period (11-15-54).

ENGLAND, RODNEY W., United States Public Health Service Medical Student Part-time Research Fellow at the Chicago Professional Colleges, nine months beginning October 1, 1954, $400 for the period (11-15-54).

SPINAZZOLA, ANGELO J., United States Public Health Service Medical Student Part-time Research Fellow at the Chicago Professional Colleges, nine months beginning October 1, 1954, $400 for the period (11-15-54).

RESIGNATIONS, DECLINATIONS, AND CANCELLATIONS

BRINTON, MILTON H., Assistant in Anatomy, in the College of Medicine — cancellation effective 11-1-54.

FRANTZ, MRS. DORIS M., Assistant Reference Librarian, with rank of Instructor — resignation effective 1-16-55.

HANKINSON, JOHN, Research Associate in Psychiatry, in the College of Medicine — resignation effective 1-1-55.

KOSEZRAJ, JOSEPH G., Clinical Assistant Professor of Surgery, and Plastic Surgeon in the Division of Services for Crippled Children — declination effective 9-1-54.

PENNINGTON, LEO W., Visiting Professor of Psychology — resignation effective 3-1-55.

PUERZOAI, ROBERT C., Clinical Assistant in Medicine, in the College of Medicine — resignation effective 9-1-54.

SWARTZ, CHARLES L., Instructor in Pediatrics, in the College of Medicine — resignation effective 11-15-54.

TIPP, OSWALD, Professor and Chairman of the Department of Botany and Dean of the Graduate College — resignation effective 8-1-55.

TITHEY, JOAN, Chemistry Library Assistant — resignation effective 2-1-55.

RETIREMENT

BROWNE, WILLIAM H., Clinical Professor of Obstetrics and Gynecology, in the College of Medicine — retirement effective 9-1-54.

JANUARY, FEBRUARY, AND MARCH MEETINGS

President Megran asked if the Board desires to fix the dates and places of the next three meetings, pointing out that, under the By-Laws of
the Board, the annual meeting will be held on March 8, 1955, unless
the date of said meeting be changed by the Board.

On motion of Mr. Livingston, the Board voted to hold the next
two meetings on January 24, 1955, and February 10, 1955, in Chicago,
Illinois, the time and places to be determined by the President and the
Secretary of the Board.

On motion of Mr. Bissell, the date of the 1955 annual meeting was
changed from March 8, 1955, to March 30, 1955, to be held in Chicago,
Illinois. This action was taken by the following vote: Aye, Mr. Bis-
sell, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr.
Nickell, Mrs. Watkins; no, none; absent, Mr. Grange, Mr. Herrick,
Mr. Hickman, Mr. Stratton.

MINUTES APPROVED
The Secretary presented the minutes of the meeting of the Board of
Trustees on September 29 and on October 27, 1954, press proof copies
of which have previously been sent to the members of the Board.

On motion of Mr. Livingston, these minutes were approved as
printed on pages 45 to 157, inclusive.

On motion of Mr. Livingston, the Board adjourned.

A. J. JANATA                      H. B. MEGRAN
Secretary                        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 at the
First National Bank of Chicago on Monday, December 20, 1954, be-
ginning at 2:00 p.m. for consideration of unfinished matters of busi-
ness left over from the Board of Trustees meeting held earlier in the
day.

The following members were present: Mr. H. B. Megran, Chair-
man, Mr. Park Livingston, and Mrs. Frances B. Watkins. Mr. A. J.
Janata, Secretary of the Board, was also present.

The Committee considered the following matters of business pre-
sented by the Secretary of the Board on behalf of the President of the
University.

CONTRACT WITH ALFRED BENESCH AND ASSOCIATES
The University has a contract (No. DA-49-129-eng-324) with the Corps of En-
gineers, Department of the Army, for research by the Department of Civil
Engineering on the protective construction of buildings. A part of the work is
being carried on at proving grounds, away from the University, and some of
this can be done more effectively under subcontract. It is recommended that the
Executive Committee authorize the execution of a contract with Alfred Benesch
and Associates, Chicago, for such services.

On motion of Mrs. Watkins, this subcontract was authorized and
the Comptroller and the Secretary of the Board were authorized to
execute the same.

PURCHASES
The President of the University recommends that the following purchases be
authorized, these being supplementary to the list of purchases recommended to
the Board earlier at today's meeting of the Board:
Renaissance collection of books, about 2,000 volumes, from the library of a European scholar

22,000 board feet No. 2 spruce 1" x 6" random lengths lumber; 9,000 board feet No. 2 fir or spruce 2" x 4" in 4', 8', 12', 16' lengths lumber

One FM sweep integrator

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

On motion of Mr. Livingston, the Committee adjourned.

A. J. JANATA
Clerk

H. B. MEGRAN
Chairman
The January meeting of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, Chicago, Illinois, on Monday, January 24, 1955, beginning at 10:00 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, Mr. H. B. Megran, Mr. Vernon L. Nickell, Mr. Timothy W. Swain, and Mrs. Frances B. Watkins. Mr. Robert Z. Hickman and Governor William G. Stratton were absent. Mr. Kenney E. Williamson, Trustee-elect, attended the meeting as a guest.

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.
EXECUTIVE SESSION

When the Board convened, an executive session was requested for consideration of the following matters of business presented by the President of the University.

PATENTABLE DISCOVERIES

(1) The University Patent Committee submits the following recommendations relating to potentially patentable discoveries:

1. A vector multiplier and squarer circuit—Thomas R. O'Meara, Research Associate in Electrical Engineering, and Richard L. Sydnor, Research Assistant in Electrical Engineering, inventors. This is a component of an electronic analogue computer and was developed in connection with research under a contract with the United States Navy. In the opinion of the inventors and the Head of the Department of Electrical Engineering the invention has little or no commercial value, and it is therefore recommended that it be released to the Navy.

2. Use of pyridoxine and its derivatives as a means of improving the nutritional value of heated fats—F. A. Kummerow, Associate Professor of Food Chemistry, and Taketami Sakuragi, Assistant in Food Technology, Agricultural Experiment Station, inventors. This is a method of using pyridoxine (Vitamin B6) and its derivatives to improve nutritional value of heated fats. The natural value of fats used in food fryers (such as for potato chips and doughnuts) decreases when the fats are heated for long periods of time. By use of pyridoxine and its fat soluble derivatives it appears possible to restore the natural value of used fats. Dr. Sakuragi, the co-inventor, had an appointment as a half-time research assistant under a United States Public Health grant when this discovery was made. In view of the fact that the United States Public Health Service presently holds a patent in this same area and since the invention appears to have little or no commercial value, it is recommended that it be released to the United States Public Health Service if this agency decides to apply for a patent and to the inventors if it does not.

3. Hydraulic friction device—Norman A. Parker, Professor and Head of the Department of Mechanical Engineering, and William L. Hull, Professor of Mechanical Engineering, inventors. A full hydraulic clutch is a device for transmitting power from one shaft to another without using any friction surfaces, or for disengaging entirely so that no power is transmitted. This invention by Messrs. Parker and Hull would be useful on drives that are engaged and disengaged frequently, such as steering clutches used on some types of track-laying vehicles and the drive clutches of punch presses, mine hoists, and other equipment. While more complicated than the usual friction clutch, this device has the advantage of always giving smooth shock-free engagement with minimum wear. The discovery was reported to the Board of Trustees on May 23, 1953, and the University of Illinois Foundation was authorized to apply for a patent if, on investigation, this appeared desirable. The Foundation has decided to apply for a patent. Since this will involve the release of the inventors' rights to the Foundation the question of distribution of possible royalty income must be decided. All of the work was done by the inventors on University time and using University facilities. In view of this, it is recommended that 12½ per cent of any net royalties derived from the invention be paid to the inventors according to whatever distribution of this amount is agreed to by them. It is the policy of the University Patent Committee to recommend that the inventor or inventors receive from 10 to 15 per cent of any net royalties on a discovery toward which the University's contribution has been significant.

I concur in these recommendations.

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

Mr. Herrick asked to be recorded as voting "no" on the recommendation for the release of the discovery reported by Messrs. Kummerow and Sakuragi.
PURCHASES

(2) 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>Power supplies for electronic equipment</td>
<td>Engineering Research</td>
<td>Magnetic Research Corp., El Segundo, Calif.</td>
<td>$9,750.00 f.o.b. El Segundo, Calif.</td>
</tr>
<tr>
<td>Electronic equipment</td>
<td>Engineering Research</td>
<td>Ridgeway Engineering Associates, Chicago</td>
<td>$5,882.00 f.o.b. Denver, Colo.</td>
</tr>
</tbody>
</table>

On motion of Mr. Nickell, these purchases were authorized.

AGREEMENT WITH SOUTHERN ILLINOIS UNIVERSITY

President Morey discussed with the Board a proposed agreement he had under consideration to enter into with President Deleyte W. Morris of Southern Illinois University for a mutual recognition of the responsibilities of the University of Illinois and of Southern Illinois University in providing educational, research, and extension programs.

No action was taken but it was the consensus of the Board that it would not be advisable to enter into any formal agreement of this kind.

LEGAL COUNSEL'S REPORT

At the request of President Morey, Mr. Lesemann reported informally on the status of the litigation in which the University is involved in the cases of Patricia Bluett v. University of Illinois et al. and of Stephen Turkovich v. University of Illinois et al., the latter proceeding representing the efforts of certain interests to stop the University from operating a television station for the telecasting of educational and other programs of public interest. He also reported on the progress made in attempts to settle the claims of the Patrick H. Warren Company and of other contractors engaged in the construction of the addition to the Research and Educational Hospitals.

RESIGNATION OF DEAN ALLAN G. BRODIE

President Morey reported that Dr. Allan G. Brodie, Professor and Head of the Department of Orthodontics and Dean of the College of Dentistry, has requested to be relieved of the duties of Dean at the end of the current academic year so that he may devote all of his University time to teaching and research. A committee has been appointed to search for candidates for the deanship.

OPEN SESSION

At 11:00 a.m. 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.

MR. TIMOTHY W. SWAIN

The Secretary reported that Governor William G. Stratton has accepted the resignation of Mr. Harold E. Grange as a member of the Board of Trustees of the University of Illinois and has appointed Mr. Timothy W. Swain to fill the vacancy, effective January 17, 1955.

President Megran introduced Mr. Swain who took his place with the Board.
With the concurrence of the Board, President Megran appointed Mr. Swain as Chairman of the standing committee on Nonacademic Personnel and as a representative of the Board of Trustees on the Merit Board of the University Civil Service System of Illinois to fill the vacancies created by Mr. Grange's resignation.

SERVICES OF MR. GRANGE
Mrs. Watkins moved that the Board enter in the minutes of today's meeting, as a matter of public record, an expression of regret that Mr. Harold E. Grange is leaving the Board and appreciation of his services as a Trustee of the University during the period of March, 1951, to December, 1954. Several members of the Board expressed their individual appreciation of Mr. Grange's services.

This motion was unanimously adopted and the Secretary of the Board was instructed to send an appropriate message to Mr. Grange on behalf 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>
</tr>
</thead>
<tbody>
<tr>
<td>ROBERT LEON AIKEN</td>
<td>Seattle, Washington</td>
<td>Oregon</td>
</tr>
<tr>
<td>JOHN KENNETH STUART ARTHUR</td>
<td>Dallas, Texas</td>
<td>Texas</td>
</tr>
<tr>
<td>HARRY LAMAR JONES</td>
<td>Bellaire, Texas</td>
<td>Texas</td>
</tr>
<tr>
<td>SAMUEL FRED MIRANDY</td>
<td>Hasbrouck Heights, New Jersey</td>
<td>New York</td>
</tr>
<tr>
<td>ARNOLD IRWIN MISNER</td>
<td>Chicago</td>
<td>Washington, D.C.</td>
</tr>
<tr>
<td>IVY IRL SIMPSON</td>
<td>Evansville, Indiana</td>
<td>Indiana</td>
</tr>
<tr>
<td>JAMES GLENN STARBES</td>
<td>Hannibal, Missouri</td>
<td>Missouri</td>
</tr>
<tr>
<td>PHILIP JUSTICE TAYLOR</td>
<td>Washington, D.C.</td>
<td>Pennsylvania</td>
</tr>
<tr>
<td>WILLIS KELLY WATERFIELD</td>
<td>Cincinnati, Ohio</td>
<td>Ohio</td>
</tr>
</tbody>
</table>

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, 1954, and who have fulfilled all other legal requirements under Sections 1, 2, and 3 of the Illinois Accountancy Act of 1943:

<table>
<thead>
<tr>
<th>Name</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>ELMER PETER ADAMS (Fox Lake)</td>
<td>Chicago</td>
</tr>
<tr>
<td>JOHN CAESAR ALDEN (Chicago)</td>
<td>Chicago</td>
</tr>
<tr>
<td>JAMES WARREN ALLEN (Chicago)</td>
<td>Chicago</td>
</tr>
<tr>
<td>MARTIN SHERMAN APPEL (Chicago)</td>
<td>Chicago</td>
</tr>
<tr>
<td>MARION ELOISE AYRES (Chicago)</td>
<td>Chicago</td>
</tr>
<tr>
<td>CLYDE WILLIAM BARNES, Jr. (Chicago)</td>
<td>Chicago</td>
</tr>
<tr>
<td>RICHARD CLEMMER BATES (Rockford)</td>
<td>Chicago</td>
</tr>
<tr>
<td>NORMAN BERCOON (Chicago)</td>
<td>Chicago</td>
</tr>
<tr>
<td>NEIL LYNN BERGMAN (Chicago)</td>
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</tr>
<tr>
<td>BERNARD SIDNEY BERNSTEIN (Chicago)</td>
<td>Chicago</td>
</tr>
<tr>
<td>WILLIAM KNIGHT BLANCHARD (Chicago)</td>
<td>Chicago</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Name</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>ELLIOT BOLD (Chicago)</td>
<td>Chicago</td>
</tr>
<tr>
<td>CHARLES DOMINIC BRUSCINO (Chicago)</td>
<td>Chicago</td>
</tr>
<tr>
<td>JEROME FRANCIS CAHILL (Chicago)</td>
<td>Chicago</td>
</tr>
<tr>
<td>ALBERT CHAPS (Evergreen Park)</td>
<td>Franklin Allen Chanen (Chicago)</td>
</tr>
<tr>
<td>DONALD ALLEN CLEMONS (Des Plaines)</td>
<td>Chicago</td>
</tr>
<tr>
<td>JOHN EDGAR COOPER (Chicago)</td>
<td>William Whitehouse Cope (Chicago)</td>
</tr>
<tr>
<td>ELIZABETH GORE CURZON (Champaign)</td>
<td>Eugene Clifford Estes (Springfield)</td>
</tr>
<tr>
<td>JEROME ALPHONSE EVEN (Chicago)</td>
<td>Jerome Alphonse Even (Chicago)</td>
</tr>
<tr>
<td>NORMAN MARSHALL FINKE (Chicago)</td>
<td>Chicago</td>
</tr>
</tbody>
</table>
On motion of Mr. Livingston, 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. Wen-Lung Chow, Research Assistant Professor of Mechanical Engineering (S), beginning February 1, 1955, at an annual salary of $5,500 (G).
2. Francis Talmage Cole, Research Assistant Professor of Physics, beginning February 1, 1955, at an annual salary of $7,260 (GY).
3. William Leonard McLane, Medical Adviser and Assistant Professor of Hygiene in the Health Service, beginning January 17, 1955, at an annual salary of $8,000 (DY).
4. William Arthur Tomlinson, Associate Director of Division of Services for Crippled Children and Clinical Assistant Professor of Pediatrics, beginning January 1, 1955, at an annual salary of $9,000 (DY).

Appointments to Nonacademic Staff

The Director of Nonacademic Personnel reports the following appointments to supervisory positions of upper level responsibility.
1. John R. Griffin, Housing Visitor, Dean of Students' Office, beginning October 11, 1954, at an annual salary of $3,000.


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

**HEADSHIP OF DEPARTMENT OF AGRICULTURAL ECONOMICS**

(3) Professor H. C. M. Case, Head of the Department of Agricultural Economics, has asked to be relieved of the headship of the Department and to be put on one-half time service basis as Professor so that he may also serve as General Secretary-Treasurer of the International Conference of Agricultural Economists. The University has received a grant of $75,000 from the Kellogg Foundation to underwrite the operating costs of this Conference and one-half of Professor Case's salary will be paid from that trust fund. I have approved this change in his status effective February 1, 1955.

The Dean of the College of Agriculture and Director of the Agricultural Experiment Station recommends the appointment of Dr. Laurence J. Norton, now Professor of Agricultural Economics, as Professor and Head of the Department of Agricultural Economics in the College and Station (half-time in each) on indefinite tenure beginning February 1, 1955, at an annual salary of $12,000 on Y basis.

I concur in this recommendation.

On motion of Mr. Nickell, the change in status of Professor Case and the appointment of Professor Norton were approved.

**HEADSHIP OF DEPARTMENT OF OBSTETRICS AND GYNECOLOGY**

(4) The Dean of the College of Medicine and Chairman of the Administrative Committee for the Chicago Professional Colleges recommends the appointment of Dr. William F. Mengert, now Professor and Chairman of the Department of Obstetrics and Gynecology at Southwestern Medical School, University of Texas, as Professor and Head of the Department of Obstetrics and Gynecology on indefinite tenure beginning July 1, 1955, at an annual salary of $18,000 on Y basis. This will be a full-time appointment and will fill the vacancy created by the retirement of Dr. Frederick H. Falls last year. In the meantime Dr. Vincent C. Freda, Clinical Assistant Professor of Obstetrics and Gynecology, has been serving as Acting Head of the Department.

Dr. Mengert has been nominated for this position by a special search committee headed by Dr. Warren H. Cole, Head of the Department of Surgery. It will be noted from Dr. Mengert's biographical sketch that he is a highly qualified specialist as well as teacher and investigator in the field of obstetrics and gynecology and that he has a distinguished record in that field. He is the author or co-author of eighty-five scientific articles.

I concur in this recommendation.

In order to attract Dr. Mengert, it was necessary to make certain commitments for gradually strengthening the Department, specifically to provide for some full-time positions, including the headship of the Department. (Dr. Falls was on 75 per cent time at $10,500.) Dr. Mengert wishes to develop a full-time department and as a first step it will be necessary to create two new full-time positions at the assistant professor level and to increase somewhat the expense and equipment budget of the Department. Later, several of the present part-time salaried staff will be transferred to the nonsalaried staff. Provision for these changes has been included as a high priority item in the biennial budget estimates for 1955-57.

On motion of Mrs. Watkins, this appointment was approved.

**HEADSHIP OF DEPARTMENT OF ORTHOPAEDIC SURGERY**

(5) I regret to report the sudden and untimely death on December 24 of Dr. Fremont A. Chandler, Professor and Head of the Department of Orthopaedic Surgery. He had been a member of the University faculty since 1943.

On recommendation of the Dean of the College of Medicine and Chairman of the Administrative Committee for the Chicago Professional Colleges, I have approved the appointment of Dr. C. N. Lambert, Clinical Associate Professor of
Orthopaedic Surgery, as Acting Head of the Department of Orthopaedic Surgery on one-fourth time from January 1 through August 31, 1955, at an annual salary rate of $3,080 on a Y basis.

Confirmation of this action is requested.

On motion of Mrs. Watkins, this appointment was approved.

HEADSHIP OF DEPARTMENT OF PATHOLOGY

(6) The Dean of the College of Medicine and Chairman of the Administrative Committee for the Chicago Professional Colleges recommends the appointment of Dr. Cecil A. Krakower, Professor of Pathology and a member of the faculty since September, 1944, as Professor and Head of the Department of Pathology and Pathologist-in-Chief of the Research and Educational Hospitals on indefinite tenure beginning February 1, 1955, at a salary of $15,000 a year on a Y basis.

A special search committee under the chairmanship of Dr. Roger A. Harvey, Head of the Department of Radiology, appointed last summer, has unanimously recommended Dr. Krakower's appointment as Head and Pathologist-in-Chief after careful scrutiny of the qualifications of many candidates. The recommendation is enthusiastically supported by members of the Department of Pathology and has been approved by the Executive Committee of the College of Medicine. Dr. Krakower will succeed Dr. Granville A. Bennett who has asked to be relieved of the headship of the Department, in view of his appointment as Dean of the College of Medicine.

I concur in this recommendation.

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

TECHNICAL COOPERATION PROGRAMS IN INDIA

(7) The University has two contracts with the Foreign Operations Administration for technical cooperation, i.e., educational services, in India: one for $50,000 for agricultural assistance to the Allahabad University and another for $450,000 for engineering assistance to the Indian Institute of Technology at Kharagpur. FOA has requested the University to enter into a contract under which the University will purchase equipment and ship it to India for use by these institutions in their educational and research programs. The contract will call for the purchase of approximately $600,000 of equipment and will provide additional funds to cover all costs, direct and indirect, in this acquisition program.

The Deans of the Colleges of Agriculture and Engineering and the Comptroller recommend, and I concur, that such a contract be authorized.

On motion of Mr. Johnston, this contract was authorized and the Comptroller and the Secretary of the Board were authorized to execute the same.

PROFESSIONAL SERVICES FOR CHICAGO UNDERGRADUATE DIVISION SITE STUDY

(8) The Board of Trustees has authorized continuation of a contract with Real Estate Research Corporation of Chicago for further study of a site for a permanent University-owned location of the present Chicago Undergraduate Division. This contract does not include engineering services and campus planning, because it was not previously possible to estimate how much architectural and engineering work would be required. Studies now made by Real Estate Research Corporation indicate that the additional services required for this phase of the work will cost approximately $5,000. The work now needed will cover location of utility and drainage facilities and necessary additions, as well as other site development problems, but no studies of actual building needs will be made under this contract.

Funds are available in an appropriation previously made by the Board for this contract.

I recommend that the Board authorize an increase in the contract with Real Estate Research Corporation to provide for these additional services.

On motion of Mrs. Watkins, this increase in the contract was authorized.
SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

(g) The Committee on Nonrecurring Appropriations recommends assignments of funds from the General Reserve as follows:

1. College of Agriculture, equipment and remodeling:
   - Agronomy, microscopes .................................. $3,011
   - Agronomy, controlled environment chamber for agronomic research ........................................... 6,500
   - Agricultural Engineering, loading dock ................ 1,200
   - Agricultural Science, modernize and re-equip Animal Genetics Laboratory .......................... 5,400
   - Animal Science, roofing on Poultry Plant houses .... 3,125
   - Food Technology, adapt and equip Room 55 Animal Sciences Laboratory to house experimental animals .... 1,490
   - Dixon Springs, dormitory ................................... 15,500
   - Horticulture, completion of small storage rooms in Horticulture Field Laboratory .................. 16,000
   - Horticulture, new steam boilers .......................... 16,500

   $68,226

2. Department of Physiology, equipment and remodeling .......... 19,100

3. Physical Plant Department, construction of ramps at entrances to Auditorium, Smith Music Hall, and Lincoln Hall Theatre for paraplegic students ................................................. 2,450

4. Physical Plant Department, remodeling of house at 1201 West California Avenue to provide office quarters for College of Engineering ........................................... 2,800

5. Institute for Research on Exceptional Children, office equipment and remodeling ................. 9,500

Total .................................................................. $102,076

I concur.

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, Mr. Swain, Mrs. Watkins; no, none; absent, Mr. Hickman, Mr. Stratton.

IMPROVEMENT OF LINCOLN AVENUE AND NEVADA STREET

(10) The city of Urbana's street improvement program includes the widening and resurfacing of Lincoln Avenue and Nevada Street. The University's policy is to pay its proportionate share of costs of all public improvements adjoining its properties. The University's share of the estimated cost of the Lincoln Avenue and Nevada Street improvement is from $110,000 to $120,000, and provision for this has been included in the appropriations to be requested for 1955-57. Officials of the city of Urbana are anxious to proceed with the preparation of plans for this improvement so that the assessments may be spread. Completion of plans now will expedite the improvement when the funds become available.

The Director of the Physical Plant and the Comptroller recommend that an appropriation of $2,000 be made now for the University's share of the costs for engineering services including preparation of plans and specifications. This will be a part of the University's total contribution to the project.

I recommend that this appropriation be made from the General Reserve Fund and that the Comptroller and the Secretary of the Board be authorized to execute the necessary agreement with the city of Urbana.

On motion of Mr. Livingston, this payment was authorized 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, Mr. Swain, Mrs. Watkins; no, none; absent, Mr. Hickman, Mr. Stratton.
ADDITION TO CONTRACT FOR ELECTRICAL WORK IN CONSTRUCTION OF LAW BUILDING

(11) The Director of the Physical Plant and the Comptroller recommend an increase of $16,432.64 in the contract with Square Deal Electrical Contracting, Inc., Urbana, for the electrical work in the construction of the Law Building to provide for the installation of fluorescent lighting in the basement. Originally, this space had been planned for storage, but as a result of further studies, it will be used for bookstacks in the library.

The estimate of cost of this extra work has been carefully checked by the Physical Plant Department and has been found to be consistent with its own estimates and is a reasonable figure. Funds are available in the state appropriation for the construction of the Law Building 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 change in the contract.

On motion of Mr. Herrick, this increase in the contract was authorized.

CONTRACT FOR LAW BUILDING BOOKSTACKS

(12) The Director of Purchases and the Comptroller recommend award of a contract for $144,493 to Globe-Wernicke Company, Norwood, Ohio, the lowest bidder, for the installation of bookstacks in the library of the new Law Building. Funds are available in the state appropriations for the construction of and the equipment for the Law Building.

I concur in this recommendation.

On motion of Mr. Herrick, this contract was awarded 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, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins; no, none; absent, Mr. Hickman, Mr. Stratton.

LABORATORY EQUIPMENT FOR VETERINARY CLINIC BUILDING

(13) On October 27, 1954, the Board of Trustees authorized the award of a contract for $5,821 to Robert M. Green and Sons, Inc., Nesquehoning, Pennsylvania, the lowest bidder, for laboratory equipment to be installed in the Veterinary Clinic Building now under construction. Two days later the contract was sent to the Company for execution. The contract has not been returned, no replies to follow-up inquiries have been received, and subsequent information indicates that the firm is bankrupt. The Company having failed to perform, its bid deposit of $174.63 will be retained by the University.

The Director of the Physical Plant and the Comptroller recommend the award of a contract for $6,042 to the Laboratory Furniture Co., Inc., Mineola, New York, the next lowest bidder, for this equipment. The latter has indicated that it will accept the contract at its bid price. The difference between the lowest and second lowest bid is $221 so that retention of the bid deposit of Robert M. Green and Sons, Inc., will result in a net increase of $46.37.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract and that the contract previously awarded to Robert M. Green and Sons, Inc., be revoked.

On motion of Mr. Nickell, the contract previously awarded to Robert M. Green and Sons, Inc., was revoked and the contract was awarded to the Laboratory Furniture Co., Inc., and the Comptroller and the Secretary of the Board were authorized to execute the same. These actions were taken by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins; no, none; absent, Mr. Hickman, Mr. Stratton.
BOARD OF TRUSTEES

CONTRACT FOR REMODELING IN DENTISTRY-MEDICINE-PHARMACY BUILDING

The Director of the Physical Plant and the Comptroller recommend the award of a contract for $29,945 to Mueller Construction Company, Chicago, the lowest bidder, for the enclosure and protection of stairways in the first unit of the Dentistry-Medicine-Pharmacy Building at 1853 West Polk Street. The work will consist of installation of partitions enclosing the stairwells to comply as nearly as possible with recommendations of the Chicago Fire Department and to comply with the Chicago City Building Code, and is part of the general remodeling program related to the activation of the Research and Educational Hospitals Addition and the East Dentistry-Medicine-Pharmacy Building.

Funds are available in a special appropriation made by the Board of Trustees on May 15, 1954, for this remodeling program.

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.

APPROPRIATION AND CONTRACT FOR CONVERSION OF ELEVATORS IN ILLINOIS NEUROPSYCHIATRIC INSTITUTE

The Director of the Physical Plant and the Comptroller recommend the award of a contract for $32,764 to Haughton Elevator Company, Chicago, the lowest bidder, for converting the elevators in the Illinois Neuropsychiatric Institute from manual to automatic operation. The work will consist of rewiring controls and operating machinery to change from the manual type to the two-car duplex selective collective type of operation. This will reduce the need for operators during hours of light traffic and the cost of the conversion will be paid for in a period of from one to two years by savings in labor costs.

The Committee on Nonrecurring Appropriations recommends an assignment of $38,000 for this improvement which will include other costs, such as engineering work and other Physical Plant Department services, in addition to the above contract.

I concur in these recommendations and request that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mrs. Holt, this contract was awarded and the Comptroller and the Secretary of the Board were authorized to execute the same, and the appropriation recommended was made. These actions were made by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins; no, none; absent, Mr. Hickman, Mr. Stratton.

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>1,477 individual steel storage drawer units complete with outside shell and bases, and equipped with rollers or glides: drawers to be used for storage of seed and grain specimens to be used for Agronomy Record Files, Inc., Wooster, Ohio $8 81 14 f.o.b. delivered and erected</td>
<td>Agronomy</td>
<td>Record Files, Inc., Wooster, Ohio</td>
<td>$8 81 14 f.o.b. delivered and erected</td>
</tr>
<tr>
<td>30,000 lbs. English finish book paper</td>
<td>Office Supply</td>
<td>Moser Paper Co., Chicago</td>
<td>$4 185 00 f.o.b. delivered</td>
</tr>
<tr>
<td>One lot laboratory equipment and supplies</td>
<td>General Chemical Stores</td>
<td>Eberbach and Son Co., Ann Arbor, Mich.</td>
<td>$2 425 22 f.o.b. delivered</td>
</tr>
<tr>
<td>556 cartons paper hand towels</td>
<td>Physical Plant</td>
<td>Illini Chemical Co., Champaign</td>
<td>$5 114 22 f.o.b. delivered</td>
</tr>
<tr>
<td>250 cartons toilet tissue</td>
<td>Storeroom</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Item</td>
<td>Department</td>
<td>Vendor</td>
<td>Cost</td>
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<tr>
<td>22,000 board feet No. 2 spruce, 1&quot; x 6&quot; random lengths</td>
<td>Housing Division</td>
<td>Dougherty Lumber Co., Cleveland, Ohio</td>
<td>$3,000.00</td>
</tr>
<tr>
<td>9,600 board feet No. 2 fir or spruce, 2&quot; x 4&quot;, 4&quot;, 8&quot;, 12&quot;, and 16&quot; lengths (This is to replace a similar purchase authorized by the Executive Committee in December, 1954, which could not be consummated because of an increase in price.)</td>
<td>Housing Division</td>
<td>Dougherty Lumber Co., Cleveland, Ohio</td>
<td>$3,309.00</td>
</tr>
<tr>
<td>Three National cash registers, model 6075 M., to replace three National cash registers presently in use</td>
<td>Illini Union Bookstore</td>
<td>National Cash Register Co., Danville, Ohio</td>
<td>$4,679.00</td>
</tr>
<tr>
<td>Two four-door V8 station wagons, less trade-in allowance for the following vehicles: No. 478, 1953 Ford station wagon; No. 480, 1953 Ford station wagon</td>
<td>Physical Plant</td>
<td>Poppens Ford Sales, Kewanee</td>
<td>$4,747.70</td>
</tr>
<tr>
<td>Six four-door sedans, less trade-in allowance for the following vehicles: No. 465, 1952 Chevrolet four-door sedan; No. 467, 1952 Chevrolet four-door sedan; No. 469, 1952 Chevrolet four-door sedan; No. 471, 1953 Ford four-door sedan; No. 472, 1953 Ford four-door sedan; No. 484, 1953 Ford four-door sedan</td>
<td>Men's Glee Club</td>
<td>Illini Coach Co., Champaign</td>
<td>$2,785.00</td>
</tr>
</tbody>
</table>

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

**COMPTROLLER'S REPORT OF CONTRACTS**

(17) The Comptroller's report of contracts executed during the period December 1 to December 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>Board of Education of Dixon, Illinois, District No. 170</td>
<td>School survey</td>
<td>$4,000.00</td>
<td>January 17, 1955</td>
</tr>
<tr>
<td>Celanese Corporation of America</td>
<td>Comfort of clothing of varying fiber content</td>
<td>$5,000.00</td>
<td>December 14, 1954</td>
</tr>
<tr>
<td>Spencer Chemical Company</td>
<td>Economics of rotations and fertilizer use</td>
<td>$2,000.00</td>
<td>February 1, 1955</td>
</tr>
<tr>
<td>United States Navy</td>
<td>Instruction for student officers</td>
<td>$2,352.00</td>
<td>July 1, 1954</td>
</tr>
<tr>
<td>United States Navy N5206-91574A</td>
<td>Naval Reserve Officers' Training Corps program</td>
<td>$28,036.00</td>
<td>July 1, 1954</td>
</tr>
<tr>
<td>Leo Wise N6606-3-75880</td>
<td>Bendix automatic home laundry machines on University property</td>
<td></td>
<td></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>Illinois Central Railroad Company</td>
<td>Area for driveway at Amenia, Illinois</td>
<td>Five years at $12.00 per annum</td>
<td>August 16, 1954</td>
</tr>
<tr>
<td>Illinois Central Railroad Company</td>
<td>Area for elevator, office, scales, and driveway at Amenia, Illinois</td>
<td>Five years at $12.00 per annum</td>
<td>August 16, 1954</td>
</tr>
<tr>
<td>International Harvester Company</td>
<td>Farm equipment for use by College of Agriculture</td>
<td>$192.36</td>
<td>November 22, 1954</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>Agricultural Chemicals Division of Shell Chemical Corporation</td>
<td>General evaluation of a series of chlorinated hydrocarbon compounds as insecticides</td>
<td>$3,500.00</td>
<td>January 1, 1955</td>
</tr>
<tr>
<td>Nitrogen Division of Allied Chemical and Dye Corporation</td>
<td>Mobility and transformations of nitrogen compounds added to soils</td>
<td>$2,000.00</td>
<td>December 14, 1954</td>
</tr>
<tr>
<td>United States Air Force AF53(0608)-47</td>
<td>Course in prosthodontia for two Air Force student officers</td>
<td>$1,274.80</td>
<td>September 7, 1954</td>
</tr>
</tbody>
</table>
Adjustment Made in 1953-54 Cost-Plus Contract
(Adjustment in project authorized prior to July 1, 1954)

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Consulting</td>
<td>Davenport Hall remodeling room 167</td>
<td>$ 17 60</td>
<td>December 9, 1954</td>
</tr>
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</table>

Adjustments Made in 1954-55 Cost-Plus Contracts

<table>
<thead>
<tr>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Twenty-six items: $76.15 deduct to $386 66</td>
<td>December, 1954</td>
<td></td>
</tr>
</tbody>
</table>

This report was received for record.

CONTRACT FOR AIR CONDITIONING IN RESEARCH AND EDUCATIONAL HOSPITALS ADDITION

(18) The Director of the Physical Plant and the Comptroller recommend the award of a contract for $108,634 to the Reliable Sheet Metal Works, Inc., Chicago, the only bidder, for air conditioning installations in the addition to the Research and Educational Hospitals. The work will consist of installations in the surgery and medical clinics and the milk formula area on the first floor, and in the bacteriological and serological laboratories on the second floor. It is a part of the remodeling program related to the activation of the Research and Educational Hospitals Addition, and is necessary to improve conditions in certain critical areas where the work being done requires cooling and filtration of air.

Funds are available in a special appropriation made by the Board of Trustees on May 15, 1954, for this remodeling program.

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.

FEES FOR FLIGHT TRAINING COURSES

(19) The Committee on Fees and Scholarships, the Provost, and the Comptroller recommend an increase in the fees for flight training courses offered by the Institute of Aviation from $250 to $275 for each course beginning with the summer of 1955. There has been no increase in the fees for flight courses since 1946, although the costs of instruction have gone up and the increase recommended is necessary to keep this program on a self-supporting basis.

I concur.

On motion of Mr. Livingston, this change in fees was approved.

REPORT OF FINANCE COMMITTEE ON INVESTMENTS

Mr. Livingston for the Finance Committee reported the following changes in investments:

**Endowment Funds — General**

<table>
<thead>
<tr>
<th>Purchases</th>
</tr>
</thead>
<tbody>
<tr>
<td>$12,000 Commonwealth Edison Company first Series L 3 per cent Bonds</td>
</tr>
<tr>
<td>due February 1, 1977 ................................. $12 240 00</td>
</tr>
<tr>
<td>100 shares Kennecott Copper Corporation common no par stock @ 93/4</td>
</tr>
<tr>
<td>.................................................................. 9 500 00</td>
</tr>
<tr>
<td>$7,500 U. S. 2 1/2 per cent Bonds due December 15, 1962/1959 ............ 7 490 63</td>
</tr>
<tr>
<td>$17,000 U. S. 2 1/2 per cent Bonds due December 15, 1962/1959 .......... 16 925 63</td>
</tr>
</tbody>
</table>

**Endowment Funds — Miller Estate**

<table>
<thead>
<tr>
<th>Purchases</th>
</tr>
</thead>
<tbody>
<tr>
<td>500 shares American Can Company common stock @ 49 1/2 .................. $20 426 40</td>
</tr>
<tr>
<td>500 shares General Electric Company common stock @ 42% ............... 21 494 65</td>
</tr>
<tr>
<td>300 shares Container Corporation of America common stock, 100 @ 63 3/4, and 200 @ 64 ........................ 19 299 33</td>
</tr>
</tbody>
</table>

1 Deduct.
Sale
$60,000 U. S. 1 3/4 per cent Series D Certificates of Indebtedness due August 15, 1955 $60 018 75

City of Chicago Escrow Accounts

Purchase
$97,000 U. S. Series A 1 3/8 per cent Treasury Notes due February 15, 1959 $96 969 69
Sale
$97,000 U. S. 2 per cent Treasury Bonds due December 15, 1954 97 212 19

Dentistry-Medicine-Pharmacy Building Revenue Bond Fund of 1951

Purchase
$2,500 U. S. Treasury 2 1/4 per cent Bonds due June 15, 1962/1959 $2 482 81

Report of Comptroller

Dentistry-Medicine-Pharmacy Building Revenue Bond Fund—Construction

(Offers authorized by Board of Trustees Resolution dated March 15, 1951, Minutes, page 632)

Purchases
$50,000 U. S. Treasury Bills due February 24, 1955 $49 893 33
$60,000 U. S. Treasury Bills due March 10, 1955 59 847 83

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; (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.)

ANDERSON, RACHEL E., Assistant Editor in the University Press, eight months beginning January 1, 1955, $5000 a year (12-16-54).

ATTENBERY, ROBERT A., Assistant Professor of Clinical Dentistry in Dental Clinics and Clinical Assistant Professor of Surgery in the College of Medicine, without salary, and Director of Hospital Dental Clinic in the Research and Educational Hospitals, on one-fifth time, $840 a year, beginning December 15, 1954, and continuing through August 31, 1955, supersedes (1-8-55).

BEDERMAN, STUART S., Clinical Instructor in Surgery in the College of Medicine, and Surgical Consultant in the Health Service, in the Chicago Professional Colleges, on one-fifth time, nine months beginning December 1, 1954, $2000 a year, supersedes (12-11-54).


BOOKER, F. W., Research Associate in Geology, in the Graduate College, nine months beginning February 1, 1955, $4000 (1-1-55).

BROWNS, HERSCHEL L., Clinical Instructor in Medicine, in the College of Medicine, on 45/100 time, January 16-August 31, 1955, $2500 a year, supersedes (12-10-54).

CHELF, JENNINE, Chemistry Library Assistant, seven months beginning February 1, 1955, $3600 a year, supersedes (12-16-54).

DERBES, VINCENT J., Clinical Assistant in Dermatology, in the College of Medicine, one year beginning September 1, 1954, without salary (12-11-54).

EADIE, GEORGE R., Assistant in Mining and Metallurgical Engineering (C), January 1-June 15, 1955, $3600 a year, supersedes (12-20-54).

EKSTEDT, RICHARD, Research Associate in Biological Chemistry, in the College of Medicine, seven months beginning December 1, 1954, $4800 a year, supersedes (12-11-54).
FINER, HELEN M. P., Clinical Assistant in Pediatrics, in the College of Medicine, December 15, 1954-August 31, 1955, without salary (12-29-54).

FLEMING, ROBBEN W., Professor of Labor and Industrial Relations on indefinite tenure, and Director of the Institute of Labor and Industrial Relations for one year, beginning September 1, 1954, $12,000 a year, supersedes (1-11-55).

FLYNN, MAUREEN D., Natural History Library Assistant, seven months beginning February 1, 1955, $3600 a year, supersedes (12-11-54).

FRANKLIN, MURRAY, Clinical Associate Professor of Medicine, in the College of Medicine, on one-fifth time, on indefinite tenure beginning January 15, 1955, $1550 a year, supersedes (12-10-54).

GOLD, BERNARD H., Instructor in Psychology, in the College of Pharmacy, on two-thirds time, three months beginning January 1, 1955, $825 (12-23-54).

GREY, MRS. PATRICIA S., Assistant in Chemistry, in the College of Pharmacy, January 3-June 30, 1955, $300 a month (1-6-55).

HAYS, IRA, Clinical Assistant in Psychobiophysics, six months beginning June 1, 1955, $400 a month (1-13-55).

JAFFE, HAROLD W., Clinical Assistant in Surgery, in the College of Medicine, December 1, 1954-August 31, 1955, without salary (12-16-54).

KENDRICK, JOHN F., Clinical Instructor in Neurological Surgery, in the College of Medicine, December 1, 1954-August 31, 1955, without salary (12-23-54).

LOBRAICO, ROCCO V., JR., Clinical Assistant Professor of Obstetrics and Gynecology, in the College of Medicine, January 1-August 31, 1955, without salary (12-11-54).

MACEY, ROBERT L., Research Associate in the Aeromedical and Physical Environment Laboratory, in the Chicago Professional Colleges, nine months beginning December 1, 1954, $6000 a year (12-11-54).

MARSH, DOLLY L., Research Assistant in Civil Engineering (S), February 16-August 31, 1955, $3600 a year, supersedes (12-11-54).

McCRANEY, HOLLAND C., Clinical Assistant in Dermatology, in the College of Medicine, one year beginning September 1, 1954, without salary (12-11-54).

McCULLOUGH, JOHN N., Assistant in Food Technology (C and S), seven months beginning February 1, 1955, $4500 a year (12-23-54).

McNAMARA, ANN J., Head Resident in Lincoln Avenue Residence (North), ten months beginning September 1, 1954, $3200; for the convenience of the University she will also be furnished room and board while on duty valued at $31 a month, supersedes (8-6-54).

NEUMANN, TIMOTHY J., Instructor in Physical Education for Men, seven months beginning February 1, 1955, $6000 a year, supersedes (1-8-55).

NYGAARD, JOHN E., Research Associate in Psychology, in the Graduate College, nine months beginning December 1, 1954, $5800 a year (12-10-54).

Perez, Isidro L., Instructor in Pediatrics, in the College of Medicine on 30/100 time, and in the Health Service in the Chicago Undergraduate Division on 25/100 time, November 15, 1954-August 31, 1955, $2500 a year (12-21-54).

PLEVA, STACIA, Assistant in Audiology, in the College of Medicine, December 6, 1954-August 31, 1955, $4080 a year; for her convenience she will also be furnished one meal a day while on duty valued at $120 a year (12-10-54).
REISER, Howard G., Clinical Instructor in Surgery, in the College of Medicine, December 1, 1954-August 31, 1955, without salary (12-11-54).
REMENCHIK, Alexander P., Instructor in Medicine, in the College of Medicine, on one-half time, nine months beginning December 1, 1954, $3000 a year, superseded (12-10-54).
ROSSER, Neill A., Research Associate in the Institute for Research on Exceptional Children, ten months beginning September 1, 1954, without salary (12-23-54).
SAMPSON, Jack A., Instructor in Obstetrics and Gynecology, in the College of Medicine, on three-fourths time, eight months beginning January 1, 1955, $3000 a year, superseded (12-16-54).
SCHMIDT, W., First Assistant in Agricultural Engineering (S), eight months beginning January 1, 1955, $4800 a year (12-10-54).
SCHOLTEN, Harold, Assistant Extension Forester with rank of Instructor (C), eight months beginning January 1, 1955, $4600 a year (12-16-54).
SCHOOLMAN, Harold, Instructor in Medicine, in the College of Medicine, January 16-August 31, 1955, $6000 a year. (1-10-55).
SCHWIESOW, William P., First Assistant in Agricultural Engineering (S), eight months beginning January 1, 1955, $4600 a year (12-10-54).
SHEPHERD, Richard J., Fine Arts Librarian and Instructor in Library Science, in the Chicago Undergraduate Division, seven months beginning February 1, 1955, $1520 a year, superseded (12-17-54).
SIEGEL, Frederick P., Instructor in Chemistry, in the College of Pharmacy, on one-half time, January 3-June 30, 1955, $166.67 a month (1-18-55).
SMITH, Laura J., Catalog Assistant in the Library, seven months beginning February 1, 1955, $3600 a year (12-27-54).
STRABLE, Mrs. Jane S., Instructor in Library Science and Circulation Librarian, in the Chicago Undergraduate Division, seven months beginning February 1, 1955, $1880 a year, superseded (12-17-54).
TOWER, Lucia, Lecturer with rank of Associate Professor, in the Department of Psychiatry, in the College of Medicine, on one-fourth time, eight months beginning January 1, 1955, $3720 a year (1-8-55).
WOODRUFF, Truman O., Research Associate in Physics (C), January 5-August 31, 1955, $1000 a year (12-19-54).

GRADUATE FELLOWS
(The following appointments were made by the Dean of the Graduate College on the dates indicated in parentheses.)
CHAMBERLAIN, Mark M., Socony-Vacuum Oil Company Fellow in Chemistry, February 1-June 15, 1955, $600 (1-10-55).
MARCUS, Kenneth K., Fellow in Political Science, nine months beginning September 16, 1954, $1000, superseded (1-4-55).
MURRAY, Robert J., Wright Fellow in Animal Science, nine months beginning September 16, 1954, $1000, superseded (1-4-55).
QURESHI, Ahmad, Fellow in English, nine months beginning September 16, 1954, $1000, superseded (1-4-55).
SKARSTEN, ARLIN K., Fellow in English, nine months beginning September 16, 1954, $1000, supersedes (1-4-55).
WARREN, ALICE, Fellow in Botany, February 1-June 15, 1955, $500 (12-13-54).
WOODS, HARVEY S., Wright Fellow in Agricultural Economics, February 1-June 15, 1955, $550 (12-17-54).

RESIGNATIONS
BELLO-VALDERRAMA, RAQUEL, Assistant in Spanish — resignation effective 2-1-55.
CUNNINGHAM, CAROLYN, Instructor in Library Science and Assistant Circulation Librarian, in the Chicago Undergraduate Division — resignation effective 2-1-55.
DICKINSON, PETER H., Fellow in the Chicago Professional Colleges — resignation effective 1-16-55.
ERNST, EDWARD W., Research Associate in Electrical Engineering — resignation effective 1-21-55.
FETT, ESTHER L., Microanalyst in the Department of Chemistry and Chemical Engineering — resignation effective 1-1-55.
FREDRICKSON, CARROLL E., Fellow in Accountancy — resignation effective 2-1-55.
KELLY, ANTHONY, Research Associate in Physical Metallurgy (S) — resignation effective 1-1-55.
KEYSER, DIXON B., Instructor in Physical Education for Men, in the Chicago Undergraduate Division — resignation effective 12-1-54.
LARY, BANNING G., Clinical Instructor in Surgery, in the College of Medicine — resignation effective 12-1-54.
LOGAN, FRANCIS W., Associate Professor of Hygiene and Medical Adviser in the Health Service — resignation effective 2-12-55.
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 — resignation effective 2-1-55.
NEUSSBERGER, GUSTAV A., Research Associate in Chemistry — resignation effective 1-16-55.
PRESS, EDWARD, Assistant Professor of Preventive Medicine, in the College of Medicine, and Associate Director of the Division of Services for Crippled Children — resignation effective 1-16-55.
REXER, ROBERT E., Assistant in Spanish — resignation effective 2-1-55.
Sengen, FRANK B., Instructor in Journalism and Communications — resignation effective 1-1-55.
WEBSTER, JEANNE L., Instructor in Occupational Therapy, in the College of Medicine — resignation effective 2-1-55.

LEAVES OF ABSENCE
ALEXANDER, FRANZ, Clinical Professor of Psychiatry, in the College of Medicine — leave of absence without salary for one year beginning January 1, 1955, in order that he may work with the Ford Foundation Center for Advanced Study.
Cronin, RICHARD M., Instructor in Orthopaedic Surgery, in the College of Medicine — leave of absence without salary, January 1-June 30, 1955, for military service.
Huzar, MRS. ELEANOR G., Assistant Professor of the Classics — leave of absence with full pay from January 3 to January 23, 1955, on account of disability.
Martin, William R., Instructor in Pharmacology, in the College of Medicine — leave of absence with full pay from November 2 to November 29, 1954, on account of disability.
Moser, RICHARD O., Clinical Instructor in Surgery (Rush), in the College of Medicine — leave of absence without salary, November 1, 1954-August 31, 1955, for military service.
MINUTES APPROVED

The Secretary presented the minutes of the meetings of the Board on November 29 and December 20, 1954, press proof copies of which have previously been sent to the Board.

On motion of Mr. Nickell, these minutes were approved as printed on pages 159 to 200, inclusive.

ADDRESSES BY DEAN ROBERT B. BROWNE AND DIRECTOR ROYDEN DANGERFIELD

At the conclusion of the business meeting, President Morey presented Dr. Robert B. Browne, Professor of Education, Dean of the Division of University Extension, and Dean of the Summer Session, and Dr. Royden Dangerfield, Professor of Political Science and Director of the Institute of Government and Public Affairs, who addressed the Board on the state of their respective areas of administration.

On motion of Mr. Nickell, the Board adjourned.

A. J. JANATA
Secretary

H. B. MEGRAN
President
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The February meeting of the Board of Trustees of the University of Illinois was held at the Sheraton-Blackstone Hotel, Chicago, Illinois, on Thursday, February 10, 1955, beginning at 10:00 a.m.

The following members were present: Mr. Wirt Herrick, Mr. Robert Z. Hickman, Mrs. Doris S. Holt, Mr. Wayne A. Johnston, Mr. Park Livingston, Mr. H. B. Megran, Mr. Vernon L. Nickell, Mr. Timothy W. Swain, and Mrs. Frances B. Watkins. Mr. Cushman B. Bissell and Governor William G. Stratton were absent. Mr. Kenney E. Williamson, Trustee-elect, was present.

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.
EXECUTIVE SESSION
When the Board convened, an executive session was requested for consideration of the following matters of business presented by the President of the University.

ILLINOIS BUDGETARY COMMISSION HEARING
President Morey reported on a conference which he and Messrs. Megran and Livingston had with the Governor on February 2, 1955, concerning the biennial budget and building program for 1955-57. The President also reported on the presentation of the budget and building program to the Illinois Budgetary Commission at a hearing held in Springfield, February 7, 1955.

President Megran and Mr. Livingston supplemented President Morey's presentation. Further consideration of the report on the budget was deferred until the regular business meeting.

SETTLEMENT OF CONTRACTS FOR CONSTRUCTION OF ADDITION TO THE RESEARCH AND EDUCATIONAL HOSPITALS
Mr. Lesemann reported that there are prospects of reaching agreements for settlements of the claims of some of the contractors and subcontractors engaged in the construction of the addition to the Research and Educational Hospitals and that it may be necessary to secure authorization of such settlements prior to the next meeting of the Board of Trustees.

On motion of Mr. Hickman, the Executive Committee was authorized to act in this matter.

VICE-PRESIDENT IN CHARGE OF THE CHICAGO PROFESSIONAL COLLEGES
President Morey reported that he may be ready to make a recommendation for an appointment to the position of Vice-President in Charge of the Chicago Professional Colleges in the near future, and that it may be necessary to secure action on such recommendation before the next meeting of the Board of Trustees on March 30.

The President of the Board requested that the Executive Committee be authorized to act in this matter and unanimous consent was given.

OPEN SESSION
At 11:00 a.m. 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.

DELEGATION FROM CHICAGO UNDERGRADUATE DIVISION
A delegation of students, and Mr. William Vihon, 7518 North Claremont Avenue, Chicago 45, Illinois, representing the Parents' Association of the Chicago Undergraduate Division, appeared before the Board and asked to be heard on the matter of a state appropriation for the acquisition of a site for a permanent location for the Chicago Undergraduate Division. Mr. Vihon was spokesman for the delegation. He expressed disappointment that University officials have eliminated from the proposed building program for 1955-57 the original provision for the acquisition of a site for a new location for the Chicago Under-
graduate Division, and urged that further consideration be given to capital appropriations for this development. Two students also spoke in support of Mr. Vihon's presentation.

President Morey replied in connection with the presentation of a report on the biennial budget and building program for 1955-57 which appears below.

Mr. Nickell spoke of the over-all problem of the state of providing sufficient funds for all educational purposes, pointing out that even with additional revenues resulting from a possible increase in the sales tax the income of the state will not be sufficient to meet all of its needs.

Mr. Livingston reviewed the emergency steps which were taken by the Board of Trustees and the administration of the University in 1946 to establish the Chicago Undergraduate Division indicating that University officials are aware of the higher educational needs in the Chicago area and that every effort has been and will continue to be made to provide for them, consistent with the University's other obligations and the resources of the state.

President Megran expressed his appreciation to Mr. Vihon and the student delegation for their presentation, and the delegation withdrew.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY
The Board considered the following reports and recommendations from the President of the University.

REPORT ON BIENNIAL OPERATING BUDGET AND BUILDING PROGRAM FOR 1955-57

1. On February 7 representatives of the Board of Trustees and of the University administration appeared before the Illinois State Budgetary Commission. The operating and capital budgets, as approved by the Board on October 27, 1954, were presented. We also presented the "Statement Concerning University of Illinois Biennial Budget Request for State Appropriations, 1955-57" and the bulletin which has been prepared for general circulation, Your University of Illinois. Copies of these documents have previously been sent to the Trustees, and copies of the same are being filed with the Secretary of the Board as a part of the record of today's meeting.

In recent weeks problems have arisen with respect to the capital budget that indicated the need of some revision, as follows:

1. By a change of standards with respect to residence hall facilities, it is now possible to reduce the construction cost about 20 per cent under the budget estimate. This would necessitate an appropriation of $2,000,000 (for 900 students) instead of $2,900,000 as originally estimated, to be supplemented by a loan of $1,600,000. (It is possible to spread out even this $2,000,000 over a 25-year period by providing an additional $125,000 per year in the general University operating budget.)

2. In the Chicago Professional Colleges it has not been possible to make necessary studies and reach basic decisions with respect to the Animal Hospital, the Library, or the Experiment Station. It is also felt that the full program of remodeling can not be carried out in one biennium. As a result, a total of $7,150,000 may be deferred to the succeeding biennium and in its place $100,000 provided for studies during the coming biennium.

3. In the Chicago Undergraduate Division several conditions have developed to justify a delay in appropriation of funds for a site and to seek only funds for further educational and engineering studies. (A special statement relating to this item is attached.)

The net result of these changes is indicated in the revised building program which totals $22,955,000 instead of $37,185,000 as originally filed, a total of $13,050,000 to be deferred to the succeeding biennium.
With the concurrence of the President of the Board and the Chairman of the Finance Committee, the President of the University presented this revised budget to the Budgetary Commission, indicating that it would be acceptable to the University.

**Statement to the Illinois Budgetary Commission Concerning Funds to Provide a Permanent Site for the Chicago Undergraduate Division**

1. The University included a preliminary estimate of land cost for a permanent site for the Chicago Undergraduate Division in its budget filed November 1, 1954, because:
   a. The University was requested by the Legislative Commission on the Chicago Undergraduate Division to provide this and related information.
   b. The University feels that its present two-year program has achieved a permanent status, and therefore, permanent University-owned facilities should be provided as soon as feasible.
   c. The inclusion of such an item was necessary if the University expected consideration of an appropriation in this biennium.
   d. At that time it seemed that funds had to be appropriated by the General Assembly in this session in order to permit the University to prepare for and be ready to take its share of the increased enrollment.

2. Since submitting the budget:
   a. The University has not been able to conclude its studies of sites or complete the necessary negotiations to a point where it is certain of the appropriation required.
   b. The University has found that, if it is necessary or desirable for the state to do so, the appropriation for site acquisition can be deferred until the 1957-59 biennium.
      (Also the Commission on Higher Education has been appointed by the Governor to survey the entire problem of future growth and the question of possible expansion to a four-year basis.)

3. The University has not changed its opinion as to the need to provide permanent facilities and site for the two-year program of the Chicago Undergraduate Division as promptly as feasible. However, in view of the above described conditions and of the many needs of the University of greater urgency for which funds should be provided in the 1955-57 biennium, the University will not press for appropriation of funds in 1955-57 to acquire land for this purpose, but only moderate funds for studies of future development.

**Lloyd Morby**  
President

**Revised Building Program for Biennium 1955-57 as Presented to the Illinois Budgetary Commission**

**I. Urbana-Champaign**

<table>
<thead>
<tr>
<th>Project</th>
<th>Appropriation Needed</th>
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<tbody>
<tr>
<td>Biology Building, First Unit</td>
<td>$5,585,000</td>
</tr>
<tr>
<td>Architecture Building Addition, First Stage</td>
<td>$2,230,000</td>
</tr>
<tr>
<td>Women's Residence Hall (supplemented by borrowing $4,208,000)</td>
<td>$1,000,000</td>
</tr>
<tr>
<td>Men's Residence Hall (supplemented by borrowing $306,000)</td>
<td>$1,000,000</td>
</tr>
<tr>
<td>Heating Plant Addition (necessary if any of foregoing buildings are added)</td>
<td>$1,765,000</td>
</tr>
<tr>
<td>Band Building</td>
<td>$870,000</td>
</tr>
<tr>
<td>Metallurgy Laboratory Addition</td>
<td>$175,000</td>
</tr>
<tr>
<td>Altgeld Hall Remodeling $390,000; Addition $390,000</td>
<td>$780,000</td>
</tr>
<tr>
<td>Davenport Hall Remodeling</td>
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<tr>
<td>Library Addition</td>
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<tr>
<td>Physics Laboratory Addition, First Stage</td>
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<tr>
<td>Building Studies</td>
<td>$125,000</td>
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<tr>
<td>Minor Agricultural Structures</td>
<td>$300,000</td>
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<tr>
<td>City Improvements</td>
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<tr>
<td>Green Street Widening</td>
<td>$105,000</td>
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</table>

**Total for Urbana-Champaign** ........................................... $15,605,000
II. Chicago Professional Colleges

Southeast One Story and Basement Unit of East Dentistry-Medicine-Pharmacy Building ........................................... $1,065,000
Laundry Building ........................................................................ 650,000
Remodeling Old Hospital and Dentistry-Medicine-Pharmacy Building (including equipment) ......................................... 1,000,000
Physical Plant Service Building ................................................... 900,000
Building Studies ......................................................................... 100,000
Stem of T Unit of East Dentistry-Medicine-Pharmacy Building .................................................................................. 3,385,000
Total for Chicago Professional Colleges ...................................... $7,100,000

III. Chicago Undergraduate Division

Educational and Engineering Studies of Future Development ........ $250,000

Grand Total .............................................................................. $22,950,000

Defer:

Land (Chicago Undergraduate Division) ...................................... $6,500,000
Animal Hospital (Chicago) ............................................................ 1,750,000
Library (Chicago) ........................................................................ 1,750,000
Drug and Horticultural Experiment Station (Chicago) ............... 900,000
Remodeling (Chicago) ................................................................. 2,750,000

Total Deferred ........................................................................... $13,650,000

This report was received for record.

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. ALBERT CAROZZI, Visiting Assistant Professor of Geology, for a period of ten months from September 1, 1955, at a salary of $5,500 (G).

2. ALFRED L. ROWSE, George A. Miller Visiting Professor of History, for a period of four months from September 1, 1955, at a salary of $5,600 (G).

3. LUCIA TOWER, Lecturer with rank of Associate Professor in the Department of Psychiatry, College of Medicine, beginning January 1, 1955, at an annual salary of $3,120 (DY25).

On motion of Mrs. Johnston, these appointments were confirmed.

LEAVE OF ABSENCE FOR DIRECTOR ROBERT B. DOWNS

(3) Director Robert B. Downs of the Library and Library School has been asked by the Ford Foundation and the Government of Turkey to serve as library adviser to the latter and has requested a six months' leave of absence from March 1, 1955, for this purpose.

I have approved this leave, the first month to be with pay as the standard vacation allowance and five months from April 1 to be without pay.

I have also approved recommendations from Director Downs that Professor Leslie W. Dunlap, Associate Director of the Library for Public Service Departments, be appointed Acting Director of the Library and that Professor Harold Lancour, Associate Director of the Library School, be appointed Acting Director of the Library School, these appointments to be for six months from March 1, 1955, with additional compensation at the rate of $100 a month in each case.

Confirmation of these actions is requested.

On motion of Mrs. Holt, the actions of the President of the University were confirmed.

CHANGE IN ORGANIZATION OF THE UNIVERSITY OF ILLINOIS CITIZENS COMMITTEE

(4) The organization of the University of Illinois Citizens Committee now provides that officers of the following organizations shall be ex officio members: Alumni Associations, including the alumni organizations of the Chicago Professional Colleges, the Dads Association, and the Mothers Association. The officers of these associations are usually elected for one year, and they change at various
times. For example, the Dads Association has its annual meeting in the fall, the Mothers Association in the spring, and the officers of the several alumni associations are changed at various times of the year. This results in frequent changes in the membership of the Citizens Committee of these ex officio members, which has proven undesirable as it does not enable some of the people to serve very long. Hence, it is recommended that the ex officio members be discontinued and that the statement of organization of the Citizens Committee be amended to read as follows:

New language is in italics and language to be deleted is in parentheses.

The first purpose of the Citizens Committee is one of interpretation of the University of Illinois to the people of Illinois, and its aim is the further development of the University through the people and for the people of the state.

The Committee is made up of about two hundred members, nominated by the President and appointed by the Board of Trustees to serve for three years. Its general membership includes an important cross section of public-spirited citizens of Illinois who are interested in the University but not professionally connected with it. From the general membership an Executive Committee of nine is appointed by the Board of Trustees on recommendation of the President.

In his nominations for membership on the Committee the President of the University will include representatives of the University of Illinois Alumni Association, the Dads Association, and the Mothers Association. The present and past members of the Board of Trustees shall be ex officio members of the Committee. (The ex officio membership of the Citizens Committee as a whole is composed of present and past members of the Board of Trustees and officers of the Alumni Associations, the Dads Association, and the Mothers Association.)

Meetings of the Citizens Committee and of its Executive Committee are held on call of the President of the University. The Secretary of the Board of Trustees of the University of Illinois is ex officio Secretary of the Committee.

On motion of Mr. Livingston, these changes were approved.

ADJUSTMENTS IN THE BUDGET

(5) The Provost and the Comptroller recommend the following increases in the operating budget for 1954-55, which are presented with my concurrence to the Board for approval:

Office of the Dean of Students
Recurring.......................................................... $2,000
Nonrecurring...................................................... 2,500

In the preparation of the budget the cost of administering the identification card program and of the motor vehicle regulation was underestimated, and a deficiency appropriation is needed.

Research and Educational Hospitals
For the addition of two clerical positions in the medical records section of the Hospital Clinics........................................ 5,640

These positions are needed so that the Medical Records Department can function efficiently and serve the clinics adequately.

Department of Art
For services of live models, nonrecurring ...................... 2,500

The additional funds are required because of the increase in enrollment. The Department also wishes to make greater use of professional models and to decrease the use of student models for reasons of educational efficiency.

Funds are available for these additions.

On motion of Mr. Johnston, these assignments were made by the following vote: Aye, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins; no, none; absent, Mr. Bissell, Mr. Stratton.
In the general reductions required to prepare a balanced budget for 1953-54, the appropriations for the Institute of Aviation were decreased by approximately $33,000, and the Institute has had to absorb approximately $2,000 in prevailing wage rate increases for which additional funds were not made available to it. In 1953-54 the Institute was able to transfer expenditures of approximately $7,000 to prior earnings of the Airport thus enabling it to operate within the available appropriations.

In 1954-55 there will be a deficit of approximately $4,500 if the Institute maintains its present level of operations. The deficiency will be corrected in 1955-56 by increased income resulting from the higher flight instruction fee approved by the Board and the Institute’s share of the additional state appropriations being requested for 1955-56 for increased prevailing wage rates.

There remains, however, a need for a nonrecurring appropriation of $4,500 for the remainder of the year 1954-55. The Committee on Nonrecurring Appropriations has reviewed the recommendation of the Director of the Institute of Aviation for this assignment of funds and recommends it be made.

On motion of Mr. Livingston, this assignment was made by the following vote: Aye, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins; no, none; absent, Mr. Bissell, Mr. Stratton.

The Committee on Nonrecurring Appropriations recommends assignments of funds from the General Reserve as follows:

1. Department of Chemistry and Chemical Engineering, remodeling in the East Chemistry Building. $29,450
2. College of Commerce and Business Administration, remodeling and purchase of equipment for David Kinley Hall. 4,910
Total 34,360

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

The Director of the Physical Plant and the Comptroller recommend award of contracts as follows for the construction of the Child Development Laboratory as a part of the Home Economics Building project:

General — Felmley-Dickerson Company, Urbana. $367,650
Electric — Brunkow Electric Company, Champaign. 36,820
Plumbing — Wm. Adams Engineers, Inc., Chicago. 33,622
Heating — Gallaher and Speck, Inc., Chicago. 25,502
Ventilating — Robert H. Bishop, Champaign. 18,688
Dumb-waiter Installation — Fairhall Elevator and Machine Company, Danville. 3,064
Pipe Covering — Sprinkmann Sons Corporation of Illinois, Peoria. 2,798
Temperature Controls — Minneapolis Honeywell Regulator Company, Peoria. 8,847
Total 497,141

In each case the recommendation is for the award to the lowest bidder.

Funds are available in the state appropriations for buildings and other capital improvements made to the University for 1953-55. The Sixty-ninth General Assembly of Illinois has recently amended the appropriation act to permit use of the funds for the construction of the Child Development Laboratory as a
separate building from the Home Economics Building although the two are one project. The funds are subject to release by the Governor.

It is proposed to draw upon the following specific appropriations for the above contracts:

“For construction of a Child Development Laboratory, with fixed equipment installed, including plans and specifications, extension of utilities to the building, and all other necessary costs and charges incident to completion of the work”.................................$370,000

From the item in the general appropriation act for buildings and other permanent improvements, as amended, which now provides “For contingencies to cover expenditures for purposes, including the Child Development Laboratory authorized by this amendatory act, for which the amount in any of the above items enumerated is, or becomes, insufficient”..........................143,000

The bids are based on the assumption that the contractors will not be required to complete their work within a specified period of time. The general contractor has indicated that he can complete the building by December 31, 1955. This will necessitate reappropriation of part of the funds for this project for the biennium of 1955-57.

Alternate bids were also taken on the increased costs estimated by contractors if required to complete the building by August 31, 1955. The general contractor has indicated that this would increase his contract by $35,000, which with other added costs would result in an increase of $37,000 if August 31 is specified as the completion date. While the lowest bidder can doubtless organize the work for such a construction schedule, factors beyond his control, such as strikes either at the site or affecting the deliveries of fabricated materials, could thwart his best efforts. The Director of the Physical Plant and the Comptroller recommend that this calculated risk be not taken.

It should be noted that the above contracts do not include equipment, landscaping, and other costs. The total estimated cost of this project is $350,000, for which funds are available in the existing state appropriations if released by the Governor and if unexpended balances at the end of the current biennium are reappropriated for 1955-57.

I concur in the recommendation for the awards of these contracts, subject to release of funds by the Governor, and recommend that the Comptroller and the Secretary of the Board be authorized to execute them.

On motion of Mr. Nickell, these contracts were awarded as recommended by the following vote and the Comptroller and the Secretary of the Board were authorized to execute them: Aye, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins; no, none; absent, Mr. Bissell, Mr. Stratton.

**CONTRACT FOR LANDSCAPING OF THE LAW BUILDING AREA**

(g) The Director of the Physical Plant and the Comptroller recommend award of a contract for $15,600 to Ralph Symmesvedt Associates, Glenview, Illinois, the lowest bidder, for landscaping the new Law Building area.

Funds are available in the state appropriation for construction of this building, and the lowest bid is well within the construction budget estimates.

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 by the following vote and the Comptroller and the Secretary of the Board were authorized to execute the same: Aye, Mr. Herrick, Mr. Hickman, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins; no, none; absent, Mr. Bissell, Mr. Stratton.

**ADDITION TO BUILDING CONTRACT FOR CONSTRUCTION OF LAW BUILDING BOOKSTACKS**

(10) The Director of the Physical Plant and the Comptroller recommend an increase of $4,588.10 in the contract with E. N. DeAtley for general work in the
construction of the Law Building to provide for asphalt tile floor covering and painting in the southwest area of the basement which will be used as bookstack space for the Law library instead of storage space. Funds are available in the state appropriation for the construction of the Law Building.

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

On motion of Mr. Swain, the Comptroller was authorized to execute this change in the contract.

REPORT OF SCHOLARSHIP FUNDS

Alumni of the College of Commerce and Business Administration have raised a fund of $20,000 with the prospect of $5,000 of additional contributions to establish a scholarship fund in honor of Professor Emeritus Hiram T. Scovill of the College of Commerce and Business Administration. Announcement of the fund and of the willingness of the University to accept it was made during the ceremonies commemorating the fiftieth anniversary of the teaching of business subjects at the University of Illinois and upon the occasion of Professor Scovill's retirement in 1953. The University of Illinois Foundation has been receiving and holding contributions to this fund temporarily. A formal deed of gift will be prepared and presented to the University.

The fund will be an endowment for undergraduate scholarships, but the income may also be used for graduate fellowships, prizes, and payment for publication of writings by the staff or graduate students in the College of Commerce and Business Administration. The fund must be held as an endowment until June 30, 1980, and, thereafter, the principal may be spent with the approval of the Board of Trustees.

The Harvey H. Jordan Scholarship Fund was raised as a tribute to Professor Emeritus Harvey H. Jordan of the College of Engineering for his many years of service to that College. A fund of $4,638.11 has been contributed by alumni of the College of Engineering and other friends of Professor Jordan, and it is expected that additional funds will be received. The University of Illinois Foundation has received these contributions and has invested them as an endowment fund. The income will provide annual scholarship awards to one or more outstanding engineers at the beginning of their final semester.

These gifts are reported for record.

On motion of Mr. Johnston, acceptance of these funds was authorized and the Secretary of the Board was requested to express the Board's appreciation to the appropriate parties.

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>540 steel chairs, without arms, for use in classrooms in the new Law Building</td>
<td>College of Law</td>
<td>Spak and Natovich, Inc., Chicago</td>
<td>$7,441.40 f.o.b. Urbana</td>
</tr>
<tr>
<td>275 library chairs, walnut, for the new Law Building</td>
<td>College of Law</td>
<td>Milwaukee Chair Co., Milwaukee, Wis.</td>
<td>$5,156.25 f.o.b. Milwaukee, Wis.</td>
</tr>
<tr>
<td>One model 63 oximeter</td>
<td>Medical Respiratory Center, Chicago Professional Colleges</td>
<td>Arnold S. J. Lee-Kenneth B. Morris Mechanical Engineering Development, Belmar, N.J.</td>
<td>3,000.00 f.o.b. delivered and installed</td>
</tr>
<tr>
<td>One hot wire anemometer for turbulence measurements: ranges of 0 to 200 fps velocity, 0.1 fps and up response to velocity changes 0 to 10 kc. 110 volts a.c. Electronic equipment</td>
<td>Theoretical and Applied Mechanics</td>
<td>Hubbard-Ling Co., Iowa City, Iowa</td>
<td>2,002.00 f.o.b. Iowa City, Iowa</td>
</tr>
<tr>
<td></td>
<td>Engineering Research</td>
<td>Convair Corp., San Diego, Calif.</td>
<td>2,640.00 f.o.b. San Diego, Calif.</td>
</tr>
</tbody>
</table>
Item

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sixty 20 ft. sections of 3/4&quot; teflon coaxial cable</td>
<td>Television-Motion Pictures Unit</td>
<td>General Electric Co., St. Louis, Mo.</td>
<td>$5,008.50</td>
</tr>
<tr>
<td>Twelve 3/4&quot; 90-degree teflon mitre turns</td>
<td>Office Supply</td>
<td>Graham Paper Co., St. Louis, Mo.</td>
<td>5,309.15</td>
</tr>
<tr>
<td>Less trade-in of eighteen 20 ft. sections 3/4&quot; stellite beaded coaxial cable</td>
<td>Storeroom</td>
<td></td>
<td></td>
</tr>
<tr>
<td>325 reams 22 x 34—40 lb. white 50%</td>
<td>Allerton Farms</td>
<td>Tennessee Valley Authority, Knoxville, Tenn.</td>
<td>8,905.00</td>
</tr>
<tr>
<td>75 reams 22 x 34—33 lb. white 50%</td>
<td></td>
<td>Material Service Corp., Fairmount</td>
<td>8,300.00</td>
</tr>
<tr>
<td>750 reams 22 x 34—26 lb. white 50%</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>30.88 tons calcium metaphosphate and</td>
<td>Physical Plant</td>
<td>Long Lumber Co., Champaign</td>
<td>5,193.54</td>
</tr>
<tr>
<td>83.24 tons ammonium nitrate</td>
<td></td>
<td>Thompson Lumber Co., Champaign</td>
<td>2,511.80</td>
</tr>
<tr>
<td>200 tons (approximately) of 3/4&quot; screened rock chips</td>
<td></td>
<td>The Standard Transformer Co., Chicago</td>
<td>4,580.00</td>
</tr>
<tr>
<td>3,000 tons (approximately) of No. 8 crushed stone road binder</td>
<td></td>
<td>Illini Airport, Urbana</td>
<td>6,375.00</td>
</tr>
<tr>
<td>700 tons (approximately) of Class X crushed rock (To be delivered as required by Physical Plant Stores) from March 1, 1955, through June 30, 1955)</td>
<td>Physical Plant</td>
<td>Tom Purvis, Inc. (Ford), (Net)</td>
<td>6,800.00</td>
</tr>
<tr>
<td>No. 1 Douglas fir, K.D.:</td>
<td></td>
<td>Mattoon (eight vehicles)</td>
<td>3,490.00</td>
</tr>
<tr>
<td>10,073 bd. ft. of 1&quot;</td>
<td></td>
<td>General Motors Corp. (Chevrolet), Chicago</td>
<td>2,150.05</td>
</tr>
<tr>
<td>32,466 bd. ft. of 2&quot;</td>
<td></td>
<td>Litsinger Motor Co. (Ford), Chicago (two vehicles)</td>
<td>1,475.34</td>
</tr>
<tr>
<td>640 bd. ft. of 4&quot;</td>
<td></td>
<td>Total</td>
<td>7,113.39</td>
</tr>
</tbody>
</table>

On motion of Mr. Herrick, these purchases were authorized.

COMPTROLLER'S REPORT OF CONTRACTS


With Whom          | Purpose                                                                 | Amount to be Paid to the University | Effective Date |
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>United States Army</td>
<td>Academic instruction for three military personnel</td>
<td>Rates per contract</td>
<td>September 20, 1954</td>
</tr>
<tr>
<td>Alexander Lumber Company</td>
<td>Remodeling work to the residence on Wright Farm No. 4</td>
<td>Rates per contract not to exceed $9,450.00</td>
<td>January 1, 1955</td>
</tr>
</tbody>
</table>

Contract Changes

With Whom          | Purpose                                                                 | Amount to be Paid to the University | Effective Date |
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>American Cyanamid Company</td>
<td>Veterinary diseases</td>
<td>$5,000.00</td>
<td>January 1, 1955</td>
</tr>
<tr>
<td>American Dairy Association</td>
<td>Butterfat nutrition</td>
<td>4,000.00</td>
<td>January 1, 1955</td>
</tr>
<tr>
<td>Association of American Railroads</td>
<td>Railroad roadbed stabilization</td>
<td>5,000.00</td>
<td>January 1, 1955</td>
</tr>
<tr>
<td>Commonwealth Edison Company</td>
<td>Solubility of boiler waters</td>
<td>22,000.00</td>
<td>January 1, 1955</td>
</tr>
<tr>
<td>Davie's Laboratories, Inc.</td>
<td>Rations for broiler production</td>
<td>1,000.00</td>
<td>January 1, 1955</td>
</tr>
<tr>
<td>Moorman Manufacturing Company</td>
<td>Poultry nutrition</td>
<td>1,000.00</td>
<td>January 1, 1955</td>
</tr>
<tr>
<td>Ohmite Manufacturing Company</td>
<td>Ceramic resistors</td>
<td>10,000.00</td>
<td>December 28, 1954</td>
</tr>
</tbody>
</table>
With Whom
State of Illinois, Division of Highways
United States Atomic Energy Commission
AT(11)-67, Project No. 11
United States Navy N061-071(54)
United States Navy Navy 061(6) 52-947
(McDonnell Aircraft Corporation prime contractor—University of Illinois subcontractor)
Hiram Walker and Sons, Inc.

<table>
<thead>
<tr>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
<th>Effective Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reinforced concrete slabs for highway bridges</td>
<td>$2,150.00</td>
<td>December 14, 1954</td>
</tr>
<tr>
<td>Effects of X-rays upon tumors of the central nervous system</td>
<td>$16,000.00</td>
<td>January 1, 1955</td>
</tr>
<tr>
<td>Thermal injury of the skin</td>
<td>$1,592.77</td>
<td>November 26, 1954</td>
</tr>
<tr>
<td>Fatigue tests of helicopter blade fold fittings</td>
<td>$7,000.00</td>
<td>December 20, 1954</td>
</tr>
<tr>
<td>Nutritive value of fermentation products by means of chick assays</td>
<td>$2,000.00</td>
<td>January 6, 1955</td>
</tr>
</tbody>
</table>

Adjustments Made in 1953-54 Cost-Plus Contracts
(Adjustments in projects authorized prior to July 1, 1954)

With Whom
Consulting Engineering Service
Harry F. Fisher (Plastering)

<table>
<thead>
<tr>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Two items: $85.50 and $153.90</td>
<td>$239.40</td>
<td>January 5, 1955</td>
</tr>
<tr>
<td>Twenty items: $104.81 deduct to</td>
<td>$833.99</td>
<td>January, 1955</td>
</tr>
</tbody>
</table>

Adjustments Made in 1954-55 Cost-Plus Contracts

With Whom
Consulting Engineering Service

This report was received for record.

QUARTERLY REPORT OF THE COMPTROLLER

(14) The Comptroller presents his quarterly report to the Board as of December 31, 1954.

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

(15) 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 18, 1954.

In many cases a period of several months may elapse between the time an offer is accepted and the final payments have been received. Hence, to avoid complications in audits of University accounts, monetary gifts are usually reported after the funds have been deposited with the University. In each case due acknowledgment of these gifts and grants has been made by appropriate University officials, including an expression of appreciation on behalf of the Board of Trustees.

Colleges and Schools at Urbana-Champaign

Undergraduate Scholarships, Prizes, and Other Financial Aids

1. Mr. Robert Allerton, Hawaii, $800 to continue the Robert Allerton Traveling Scholarships in architecture for 1954.
2. The Allstate Foundation, Skokie, $5,000 for scholarships and expenses in connection with a regular summer session (1954) course and a short course for the training of teachers of high school driver education.
3. Alpha Phi Omega, national service fraternity, $250 for scholarships for the academic year 1954-55.
4. Alpha Xi Chapter of Phi Mu Alpha-Sinfonia, professional music honorary fraternity, $139 to be added to the William G. Hill Memorial Scholarship in music.
5. American Air Filter Foundation, Inc., Moline, $1,000 for three scholarships in the Departments of Mechanical Engineering and Electrical Engineering for the academic year 1954-55.

1 Deduct.
6. American Society for Metals Foundation for Education and Research, Cambridge, Massachusetts, $400 for a scholarship in metallurgical engineering for the academic year 1954-55.

7. Campus Chest, University of Illinois undergraduate fund-raising organization, $1,240 for scholarships.


9. Chicago Farmers, Chicago, $100 for a scholarship for a senior student in agriculture.

10. Corn Products Refining Company, Chicago, $4,000 for four scholarships ($1,000 each) in engineering or physical science for the academic year 1954-55.

11. Dads Association, University of Illinois, $400 for four scholarships for the academic year 1954-55.


14. Fribourg Foundation, Inc., New York City, $1,000 for two scholarships ($500 each) in grain marketing for the academic year 1954-55.


16. Mr. and Mrs. Forrest L. Forsythe, Chicago, $300 for the Robert Wade Forsythe Memorial Scholarship in architecture for the academic year 1955-56.


18. Illini Union Activities, $343.02 for general undergraduate scholarships. This fund is the profit made from the circus organized by the Illini Union for high school boys attending the State Basketball Tournament.

19. Illinois Association for the Crippled, Inc., $1,000 for scholarships in occupational therapy.

20. Illinois Congress of Parents and Teachers:
   a. $600 for three scholarships ($200 each) for the academic year 1954-55. (The amount received to date is $9,600.)
   b. $250 for a scholarship to be awarded to a student preparing to teach handicapped children. (The amount received to date is $1,700.)

21. Illinois Federation of Women's Clubs, Chicago, $1,827.61 for scholarships in occupational therapy.

22. Illinois Mining Institute, $300 for scholarships in mining engineering.


24. Kennecott Copper Corporation, New York City, $2,000 for scholarships in chemical engineering.

25. The Kroger Company, Cincinnati, Ohio, $1,200 for six scholarships ($200 each) in agriculture and home economics for the academic year 1954-55.

26. $2,750 from the following Lions Clubs in the Chicago area for graduate and undergraduate scholarships for students undertaking training for teaching handicapped children: Lions Club of Logan Square for the Victor C. Neumann Scholarships, $500; Higgen-Norwood Lions Club, $500; West End Lions Club, $500; Lions of District I-A Illinois, $500; Mayfair Lions Club, $500; Southwest Lions Club, $250.

27. Meyer-Ceco Foundation, Chicago, $2,000 for scholarships in engineering for the academic year 1956-57.


29. Monsanto Chemical Company, St. Louis, Missouri, $500 for scholarships in chemical engineering for the academic year 1954-55.

30. John Morse Memorial Foundation, Chicago, $3,000 for six scholarships ($500 each) in engineering for the academic year 1954-55.

31. Mothers Association, University of Illinois, $200 for two scholarships for the academic year 1954-55.

32. Old Ben Coal Corporation, Chicago, $400 for scholarships in mining engineering for the second semester of 1953-54 and the first semester of 1954-55.
35. Pi Kappa Lambda, music fraternity, $900 for scholarships in music.
37. Praetorian Society, an organization of students residing in the University's Men's Residence Halls, $120 for scholarships.
39. Rock Island County University of Illinois Mothers Association, $100 for a scholarship to be awarded to a student attending the University from the metropolitan area of Rock Island, Moline, East Moline, or Silvis for the academic year 1954-55.
40. Scully-Jones and Company, Chicago, $250 for a scholarship in mechanical or industrial engineering for the academic year 1954-55.
41. Sears-Roebuck Foundation, $4,425 for scholarships in the College of Agriculture.
42. Square D Company, Detroit, Michigan, $350 for a scholarship in electrical engineering for the academic year 1954-55.
43. Union Carbide and Carbon Corporation, New York City, $346 for a scholarship for a senior in chemical engineering.
44. Universal Oil Products Company, Des Plaines, $1,000 for a scholarship for a senior in chemical engineering for the academic year 1954-55.
45. University Concert and Entertainment Board, $500 for scholarships in the School of Music.
46. University of Illinois Student Organization Fund, $500 for scholarships.
47. Zeta Phi Eta, honorary speech fraternity, $600 for scholarships in speech.
48. Anonymous, $1,140 to be added to the James M. White Memorial Fund, the income to be used for awards and prizes to students in architecture.
49. Ballantine Books, Inc., New York City, $675 to be added to the Benjamin Franklin Magazine Awards fund.
50. C. W. Beazley, Skokie, $100 to be added to the emergency loan fund.
51. Inter-University Labor Education Committee (funds supplied by the Ford Foundation), $1,726.50 for participation of the Institute of Labor and Industrial Relations with other universities in labor education programs (a continuation of previous grants).
52. The W. K. Kellogg Foundation, Battle Creek, Michigan:
   a. $22,000 for supplies and expenses essential to the continuance and improvement of the work of the National Association of Educational Broadcasters (the University of Illinois is the center for the NAEB).
   b. $75,000 for operating costs of the International Conference of Agricultural Economists. (The first payment of $16,000 has been received.)
53. Mrs. C. Phillip Miller, Chicago, $1,722 to be added to the Sinnissippi Forest Trust Fund in support of forestry research.
54. National Association of Home Builders, $800 to the Small Homes Council for the preparation of visual aid material or other educational and teaching aids in connection with the operation of the Council's space laboratory.
55. Reader's Digest, New York City, $1,000 to aid students in the School of Journalism and Communications who wish to conduct small research projects of their own.
56. The Rockefeller Foundation, New York City, $2,000 for the travel expenses of Professor Gottfried S. Fraenkel in connection with his sabbatical leave of absence.
57. Women's District Grand Lodge No. 6, B'nai B'rith, Chicago, $100 for the Dr. Abram Leon Sachar Prize in history.
58. $1,345 from the following donors for the Women Students Aid Fund: Dads Association, University of Illinois, $100; Evans Hall (a residence hall for women), $50; Shirley Jorgenson, Laveda Mayers, and Jean Walker, $25; Lincoln Avenue Residence (North), $100; Lincoln Avenue Residence (South), $100; Joan E. Martin, $15; Mothers Association, University of Illinois, $150;
Mortar Board, $300; Newcomers, University of Illinois, $5; Women's Group System, University of Illinois, $500.

Total, Undergraduate Scholarships, Prizes, and Other Financial Aid...$149,935.13

Funds for Graduate Fellowships and Research

59. Allied Chemical and Dye Corporation, New York City:
a. National Aniline Division, $1,856 for the renewal of a fellowship in organic chemistry for the academic year 1954-55.
b. Nitrogen Division, $1,636 for the renewal of a fellowship in organic chemistry for the academic year 1954-55.

60. American Cyanamid Company, New York City, $2,156 for the renewal of a fellowship in chemistry for the academic year 1954-55.

61. Archer-Daniels-Midland Company, Minneapolis, Minnesota, $1,550 for the renewal of a fellowship in food technology for the academic year 1954-55.

62. Armco Steel Corporation, Middletown, Ohio, $1,800 for a fellowship in ceramic engineering for the academic year 1954-55.

63. Armour and Company, Chicago, $3,000 for the renewal of two fellowships ($1,500 each) in food technology for the academic year 1954-55.

64. Bakelite Company, New York City, $3,300 for a fellowship in chemistry for the academic year 1954-55.

65. The California Company, New Orleans, Louisiana, $1,750 for the renewal of a fellowship in geology for the academic year 1954-55.

66. Celanese Corporation of America, New York City, $2,500 for the renewal of a fellowship in physics for the academic year 1954-55.

67. Cincinnati Chemical Works, Inc., Cincinnati, Ohio, $1,736 for the renewal of a fellowship in chemistry and chemical engineering for the academic year 1954-55.

68. Colgate-Palmolive-Peet Company, Jersey City, New Jersey, $1,228 for a fellowship in chemistry and chemical engineering for the academic year 1953-54.

69. Corning Glass Works, Corning, New York, $5,000 for a postdoctoral fellowship in physics for the academic year 1954-55.

70. The Dow Chemical Company, Midland, Michigan, $7,500 for the renewal of three fellowships in chemistry and chemical engineering ($2,500 each) for the academic year 1954-55.

71. E. I. du Pont de Nemours and Company, Wilmington, Delaware:
a. $3,056 for the renewal of a postgraduate fellowship in chemical engineering for the academic year 1954-55.
b. $3,014 for the renewal of a postgraduate teaching fellowship in chemistry for the academic year 1954-55.
c. $3,634 for a postgraduate fellowship in biochemistry in the Department of Bacteriology for the academic year 1954-55.


73. Electro Metallurgical Company, New York City, $3,300 for the renewal of a fellowship in mining and metallurgical engineering for the academic year 1954-55.

74. Ethyl Corporation, Detroit, Michigan, $2,356 for the renewal of a fellowship in chemistry and chemical engineering for the academic year 1954-55.

75. Ferro Corporation, Cleveland, Ohio, $2,816 for a fellowship in ceramic engineering for one year beginning February, 1954.

76. The Firestone Tire and Rubber Company, Akron, Ohio, $1,856 for the renewal of a fellowship in chemistry for the academic year 1954-55.

77. Gardner-Denver Company, Quincy, $2,000 for a fellowship in mechanical engineering for the academic year 1954-55.

78. Illinois Clay Products Company, Joliet, $4,000 for the renewal of two fellowships in geology for the academic year 1954-55.

79. Eli Lilly and Company, Indianapolis, Indiana, $1,924 for a fellowship in chemistry and chemical engineering for the academic year 1954-55.

80. Lindsay Chemical Company, West Chicago, $356 to supplement a fellowship in chemistry for the academic year 1954-55.
81. Minnesota Mining and Manufacturing Company, St. Paul, Minnesota, $4,000 for the renewal of two fellowships ($2,000 each), one in chemistry and one in chemical engineering, for the academic year 1954-55.

82. Monsanto Chemical Company, St. Louis, Missouri, $2,636 for the renewal of a fellowship in chemistry and chemical engineering for the academic year 1954-55.

83. Motorola, Incorporated, Chicago, $750 to be added to the Galvin Fellowship.

84. National Foundation for Infantile Paralysis, $1,000 for laboratory expenses supplementing a fellowship in the Department of Bacteriology, College of Liberal Arts and Sciences, under the direction of Professor S. A. Luria.

85. National Lead Company:
   a. Baroid Sales Division, Houston, Texas, $2,400 for the renewal of a fellowship in geology for the academic year 1954-55.
   b. Titanium Alloy Manufacturing Division, Niagara Falls, New York, $2,000 for the renewal of a fellowship in ceramic engineering for the academic year 1954-55.

86. The Edward Orton, Jr. Ceramic Foundation, Columbus, Ohio, $3,100 for the renewal of a fellowship in ceramic engineering for the second semester of 1953-54 and the first semester of 1954-55 ($1,600) and a new fellowship in ceramic engineering for the academic year 1954-55 ($1,500).

87. Owens-Corning Fiberglas Corporation, Newark, Ohio, $1,700 for the renewal of a fellowship in glass technology in the Department of Ceramic Engineering for the academic year 1954-55.

88. Owens-Illinois Glass Company, Toledo, Ohio, $1,850 for the renewal of a fellowship in chemical engineering for the academic year 1954-55.

89. Pan American Refining Corporation, Texas City, Texas, $1,750 for the renewal of a fellowship in chemical engineering for the academic year 1954-55.

90. Parke, Davis and Company, Detroit, Michigan:
   a. $1,000 for the renewal of a fellowship in chemistry, under the direction of Dr. Carl S. Vestling, for the academic year 1954-55.
   b. $2,050 for a fellowship in chemistry, under the direction of Dr. Edward C. Taylor, for the academic year 1953-54.


92. Procter and Gamble Company, Cincinnati, Ohio, $3,300 for the renewal of a fellowship in chemistry for the academic year 1954-55.

93. Radio Corporation of America, New York City, $2,200 for the renewal of a fellowship in electrical engineering for the academic year 1954-55.

94. Rohm and Haas Company, Philadelphia, Pennsylvania, $2,000 for the renewal of a fellowship in chemistry for the academic year 1954-55.

95. G. D. Searle and Company, Chicago, $2,520 for the renewal of a fellowship in chemistry for the academic year 1954-55.

96. Shell Fellowship Committee, New York City, $4,512 for the renewal of two fellowships ($2,256 each), one in chemical engineering and one in geology, for the academic year 1954-55.

97. Sinclair Refining Company, New York City, $2,500 for the renewal of a fellowship in chemistry for the academic year 1954-55.

98. Socony-Vacuum Laboratories, New York City, $6,000 for two fellowships ($3,000 each) in chemistry for the academic year 1954-55.

99. The Standard Oil Company, Cleveland, Ohio, $2,100 for the renewal of the Sohio Fellowship in chemistry and chemical engineering for the academic year 1954-55.

100. The Standard Oil Company of California, San Francisco, California, $4,386 for the renewal of a fellowship in chemistry and chemical engineering for the academic year 1954-55.

101. Standard Oil Foundation, Inc., Chicago:
   a. $2,500 for the renewal of a fellowship in chemistry for the academic year 1954-55.
   b. $2,350 for a fellowship in civil engineering for the academic year 1954-55.

102. Henry Strong Educational Foundation, Chicago, $600 for the renewal of a fellowship in electrical engineering for the academic year 1954-55.

104. TI-GSI Foundation, Dallas, Texas, $2,500 for the renewal of a fellowship in physics of the solid state for the academic year 1955-56.

105. United States Rubber Company Foundation, New York City, $3,300 for a fellowship in chemistry for the academic year 1954-55.

106. Victor Chemical Works, Chicago, $2,000 for the renewal of a fellowship in chemistry for the academic year 1954-55.

107. Westinghouse Educational Foundation, Pittsburgh, Pennsylvania, $2,000 for the renewal of a fellowship in electrical engineering for the academic year 1954-55.

108. Abbott Laboratories, Chicago, $1,000 to the Department of Animal Science for a study of arsanilic acid in swine rations.


111. American Cancer Society, New York City:
   a. $2,619.29 to the Department of Botany for a study on plant tumors produced by virus, under the direction of Professor Lindsay M. Black (Grant BO-1F).
   b. $2,000 to the Department of Food Technology for a study of the interrelationship between unsaturated fat, riboflavin, and the carcinogenic activity of p-dimethylaminoazobenzene, under the direction of Dr. Fred A. Kummerow (Grant CH-12).
   c. $3,280 to the Department of Botany for a study of the effect of indole-3-acetic acid and other plant growth substances on the assimilation of pyruvate by wheat roots, under the direction of Dr. James F. Nance (Grant CP-43B).
   d. $24,450 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 (Grant V-3G).

112. Armour and Company, Chicago:
   a. $5,000 to the Division of Animal Nutrition for research.
   b. $3,000 to the Department of Food Technology for a study of the factors which affect the stability of highly unsaturated fatty acids.

113. Chicago Bridge and Iron Foundation, Chicago, $3,500 for a research assistantship in structural engineering for the academic year 1954-55.

114. Dow Chemical Company, Midland, Michigan, $2,800 to the Department of Agronomy for research on herbicides ($1,800) and for studies in chemical weed control ($1,000).

115. E. I. du Pont de Nemours and Company, Wilmington, Delaware:
   a. $500 to the Department of Agronomy for research on weed control.
   b. $15,000 to the Department of Chemistry and Chemical Engineering for fundamental research for the academic year 1955-56.

116. Freeburg Brothers, Memphis, Tennessee, $1,000 to the Small Homes Council for a study of minor exterior accessories.

117. Illinois Agricultural Association, Chicago, $8,000 for the employment of a farm safety specialist.

118. Illinois Farm Supply Company, $4,000 to the Departments of Animal Science and Dairy Science for research.

119. Illinois Seed Dealers Association, Inc., $1,000 to the Department of Agronomy for operating expenses for the exhibit trailer previously donated by them.

120. Illinois Seed Producers Association of Champaign, $3,200 to the Department of Agronomy for an investigation of the production and characteristics of hybrid corn and parent seed stocks.

121. Illinois Seed Producers Association, Inc., $6,333.76 to the Department of Agronomy for corn research.

122. Eli Lilly and Company, Indianapolis, Indiana, $3,500 to the Department of Chemistry and Chemical Engineering for research on the anti-thyrotropic factor.

123. Lumber Dealer's Research Council, Pennington, New Jersey, $1,410 to the Small Homes Council for research.
125. Midwest Barley Improvement Association, Milwaukee, Wisconsin, $200 to the Department of Agronomy for barley variety fertilizer tests at Woodstock.
126. Monsanto Chemical Company, St. Louis, Missouri, $1,250 to the Department of Agronomy for a study of herbicides.
127. Motorola, Incorporated, Chicago:
   a. $1,300 to the Department of Physics for research on insulators.
   b. $4,000 to the Department of Electrical Engineering for research on transistors.
   c. $3,950 to the Department of Electrical Engineering for research on microwave transmission.
128. National Livestock and Meat Board:
   a. $4,650 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.
   b. $4,000 to the Department of Food Technology for a study of biological utilization of fatty acid isomers.
129. National Oak Wilt Research Committee, $3,500 to the State National History Survey for research on oak wilt disease.
130. National Science Foundation, Washington, D.C., in support of the following research:
   a. $12,000 for research on photo production of pi-mesons, under the direction of Professor Donald W. Kerst, Department of Physics (G456).
   b. $1,867.34 for an investigation of the pyridinopyrimidines, under the direction of Dr. Edward C. Taylor, Department of Chemistry and Chemical Engineering (G465).
   c. $7,000 for a conference on solid state physics in engineering education, under the direction of Dr. Frederick Seitz (G696).
   d. $11,800 for research on adsorption processes at electrode surfaces, under the direction of Professor Herbert A. Laitinen, Department of Chemistry and Chemical Engineering (G750).
   e. $5,500 for research on isolation and characterization of plant viruses, under the direction of Professor Lindsay M. Black, Department of Botany (G953).
   f. $6,200 for research on mappings from spheres to Euclidean spaces, under the direction of Dr. Chung-Tao Yang, Department of Mathematics (G1125).
   g. $8,000 for research on inelastic behavior of columns, under the direction of Professors Marlyn E. Clark and Omar M. Sidebottom, Department of Theoretical and Applied Mechanics (G1200).
   h. $14,500 for research on the analytical program for digital computer, under the direction of Professor Abraham H. Taub (G1221).
   i. $3,400 for research on transference numbers of salts in nonaqueous solvents, under the direction of Professor B. Roger Ray, Department of Chemistry and Chemical Engineering (G1329).
131. National Stock Yard Company of St. Louis, $1,250 to the Department of Agricultural Economics for studies on the marketing of hogs on a live quality basis.
132. National Vitamin Foundation, Inc., New York City, $7,222.80 to the Department of Animal Science for research on radioactive Vitamin A ($2,272.80) and for a study on the role of Vitamin B12 in animal nutrition ($4,950).
133. Niagara Chemical Division of the Food Machinery and Chemical Company, $7,100 to the Department of Horticulture for research on the chemical thinning of fruits.
134. Northern Illinois Breeding Cooperative, $5,139.55 to the Department of Dairy Science for research.
135. Pfister Associate Growers, Inc., Aurora, $50 to the College of Veterinary Medicine for research.
136. Procter and Gamble Company, Cincinnati, Ohio, $5,000 to the Department of Chemistry and Chemical Engineering for investigations of the lipides of wheat.
137. Riverdale Chemical Company, Harvey:
   a. $500 to the State Natural History Survey for research on insecticides.
   b. $1,000 to the Department of Agronomy for investigations on weed and
      brush control problems.

138. The Rockefeller Foundation, New York City:
   a. $2,800 for American Studies in Kyoto, Japan, under the sponsorship of
      Kyoto University, Doshisha University, and the University of Illinois.
   b. $3,750 for the costs of study of European sales taxes by Professor John
      F. Due of the Department of Economics.

139. Rohm and Haas Company, Philadelphia, Pennsylvania, $500 to the De-
      partment of Horticulture for field studies on fungicides for fruit diseases.

140. Sharp and Dohme, Inc., West Point, Pennsylvania, $1,325 to the Col-
      lege of Veterinary Medicine for research.

141. Southern Illinois Breeding Association, $1,919.10 to the Department of
      Dairy Science for research.

142. Stauffer Chemical Company, New York City, $500 to the Department
      of Horticulture for studies on investigation of captan and mercury on apples
      and strawberries.

143. Swift and Company, Chicago:
   a. $5,000 to the Department of Animal Science for research on the effect
      of physical form of the ration on utilization by growing-fattening lambs.
   b. $7,000 to the Department of Food Technology for a study of the rever-
      sion factor in beef tallow.

144. Tennessee Corporation Research Laboratories, College Park, Georgia,
      $400 to the Department of Horticulture for research in fungicides for the con-
      trol of diseases of fruits, vegetables, and ornamentals.

145. Transparent Package Company Foundation, Chicago, $500 to the De-
      partment of Food Technology for a study of various types of films as retardants
      to deterioration of meat and meat products.

146. Union Carbide and Carbon Corporation, New York City, $500 to the De-
      partment of Horticulture for studies of fungicides.

147. Union Stock Yard and Transit Company, Chicago, $1,000 to the De-
      partment of Agricultural Economics to expand adult education work, to im-
      prove the quality of hogs produced for market in the state of Illinois, and to
      encourage the marketing of hogs on a quality basis.

148. United Cerebral Palsy Association, Inc., New York City, $13,085.28 to
      the Institute for Research on Exceptional Children for a study of the language
      process of preschool cerebral palsied children.

149. United States Public Health Service, for support of the following re-
      search and educational programs:
   a. $12,000 for a study in the biological utilization of food emulsifiers and
      bread softening agents of the polyhydroxy ester type, under the direction of
      Dr. Fred A. Kummerow, Department of Food Technology, for two years be-
      ginning September 1, 1953 (A-257).
   b. $15,120 for a study to determine the basic nutrition of virulent insects,
      under the direction of Dr. Gottfried S. Fraenkel, Department of Entomology, for
      two years beginning September 1, 1953 (E-533).
   c. $24,815 for a study of metabolic mechanisms, under the direction of Dr.
      Irwin C. Gunsalus, Department of Bacteriology, for two years beginnins
      September 1, 1953 (A-562).
   d. $19,990 for a study of the chemistry and metabolism of the sphingolip-
      ides, under the direction of Dr. Herbert E. Carter, Department of Chemistry
      and Chemical Engineering, for two years beginning September 1, 1953 (B-574).
   e. $27,777 for studies of the generality and behavioral correlates of social
      perception, under the direction of Dr. Nathaniel L. Gage, Bureau of Educa-
      tional Research, for two years beginning September 1, 1953 (M-650).
   f. $6,508 for a study of the survival of protozoa at freezing temperatures,
      under the direction of Dr. Norman D. Levine, College of Veterinary Medicine,
      for one year beginning September 1, 1954 (E-790).
   g. $5,400 for the study of the relation of dietary fats to atherosclerosis,
      under the direction of Dr. Fred A. Kummerow, Department of Food Tech-
      nology, for one year from September 1, 1954 (H-1819).
h. $12,000 for a study on the possible carcinogenic activity of polymerized fats, under the direction of Dr. Fred A. Kummerow, Department of Food Technology, for two years beginning September 1, 1953 (C-1932).

i. $14,100 for a study of the effect of high temperatures on the inactivation of enzymes on the destruction of microorganisms and on some physical-chemical properties of cream and milk, under the direction of Dr. Paul H. Tracy, Department of Food Technology, for two years beginning September 1, 1953 (RG-1047).

j. $21,600 for the study of the nature, causes, and control of housefly resistance to insecticides, under the direction of Dr. George C. Decker, Agricultural Experiment Station, for two years beginning September 1, 1953 (RG-2623).

k. $10,990 for a study of the effect of uterine distention on the endocrine function of the pituitary gland, under the direction of Dr. Andrew V. Nalbandov, Department of Animal Science, for two years beginning September 1, 1953 (RG-3557).

l. $29,167 for a study of the structure and biosynthesis of antibiotic substances, under the direction of Dr. Herbert E. Carter, Department of Chemistry and Chemical Engineering, and Dr. David Gottlieb, Department of Horticulture, for two years beginning September 1, 1953 (G-4118).

m. $500 for a grant-in-aid, under the direction of Dr. S. Meryl Rose, Department of Zoology, for one year beginning June 18, 1954 (CF-4736).

n. $500 for a grant-in-aid, under the direction of Dr. Irwin C. Gunsalus, Department of Bacteriology, for one year beginning September 1, 1954 (CG-4073).

o. $37,295 for training in clinical psychology, under the direction of Dr. J. McVicker Hunt, Department of Psychology, for two years beginning July 1, 1953 (2M-5089).

p. $6,500 for a study to discover the relations between mental health and the social structure of the work situation, under the direction of Dr. Robert Dubin, Department of Sociology and Anthropology, for six months beginning February 1, 1953 (M-484-C).

q. $19,800 for a study to determine the synthesis and maintenance of intracellular enzymes, under the direction of Dr. Sol Spiegelman, Department of Bacteriology, for two years from January 1, 1953 (C-1904).

r. $9,005 for research on the isolation and characterization of liver enzymes from tumor-bearing rats, under the direction of Dr. Carl S. Vestling, Department of Chemistry and Chemical Engineering, for one year from January 1, 1953 (C-1856).

s. $12,510 for a study to determine the characteristics of development sites of flood water mosquitoes in order to obtain information that will provide a rational basis for abatement procedures, under the direction of Dr. William R. Horsfall, Department of Entomology, for two years from February 1, 1953 (G-3356).

t. $850 for research to be done at Urbana-Champaign in connection with a Chicago United States Public Health grant (G3415), under the direction of Dr. Maurice K. Fahnestock, Department of Mechanical Engineering.

u. $289.57 for a study of the factors controlling enzyme synthesis in cells, under the direction of Drs. Otto E. Landman and Sol Spiegelman, Department of Bacteriology (6C-1760-F-C).

v. $1,040 for an investigation of S 13 bacteriophage, under the direction of Dr. S. E. Luria, Department of Bacteriology, for two years from November 10, 1952 (6C-3803F).

w. $15,347 for a study 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 Dr. Louis L. McQuitty, Department of Psychology, for one year from July 1, 1953 (3M-0020-C3).

x. $16,000 for the completion of personality structure investigation, in terms of objective test, factor measure to children, under the direction of Dr. Raymond B. Cattell, Department of Psychology, for one year from September 1, 1953 (MH-80-C5-R).


y. $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 Dr. Lyell J. Thomas, Department of Zoology, for one year from August 1, 1953 (E-125C).

z. $6,137 for a study of the search for viruses that parasitize protozoa, under the direction of Dr. Norman D. Levine, College of Veterinary Medicine, for one year from January 1, 1954 (A-387C).

aa. $4,008 for a study of the metabolism of amino acids labeled with radioactive carbon, under the direction of Dr. George Wolf, Department of Animal Science, for one year from January 1, 1953 (A-493).

bb. $6,905 for a study of the isolation and characterization of liver enzymes from normal and tumor-bearing rats, under the direction of Dr. Carl S. Vestling, Department of Chemistry and Chemical Engineering, for one year from June 1, 1954 (C-1856-C).

c. $8,534 for a study of the synthesis of new potential purine and pteroylglutamic acid antagonists, under the direction of Dr. Edward C. Taylor, Department of Chemistry and Chemical Engineering, for one year from September 1, 1953 (C-2031).

dd. $19,387 for a study of the effect of water treatment methods on water main carrying capacity, under the direction of Dr. Arthur M. Buswell, State Water Survey, for one year from May 1, 1954 (G-4007-R).

ee. $43,514 for communication of information on mental health, a preliminary analysis and prospectus for research, under the direction of Dr. Wilbur Schramm, Institute of Communications Research, for two years from January 1, 1954 (E-5007).

150. Velocic Corporation, Chicago, $2,500 to the Department of Zoology for investigation of the toxicity of chlorinated hydrocarbons.

151. Western Cartridge Company, a division of Olin Industries, East Alton, $2,600 to the State Natural History Survey for research in migratory waterfowl.

152. Wisconsin Alumni Research Foundation, $8,100, and Midwest Universities Research Association, $16,011, to the Department of Physics for work on the cosmotron development. (The original grant was made by the National Science Foundation. Funds were then distributed to the participating institutions in MURA by the Wisconsin Research Foundation.)


154. $11,675 from the following donors for College of Agriculture research and educational programs in farm electrification: Association of Illinois Electric Cooperatives, $3,500; Central Illinois Electric and Gas Company, Rockford, $425; Central Illinois Light Company, Peoria, $550; Central Illinois Public Service Company, Springfield, $1,250; Commonwealth Edison Company, Chicago, $3,500; Illinois Power Company, Decatur, $2,450.

Total, Funds for Graduate Fellowships and Research . . . . . . . . . . . . . . . . . . . $845,547.94

Gifts of Equipment, Library Materials, Works of Art, and Funds for Maintenance of Gifts


156. William E. Britton, Professor of Law, Emeritus, his private mineral collection consisting of six hundred specimens.

157. Caterpillar Tractor Company, Peoria, to the Department of Mechanical Engineering, a casting shakeout machine (estimated value, $1,500).

158. Chicago Natural History Museum, to the University's Museum of Natural History, several hundred mammal skins and mammal skulls (estimated value, $500).

159. Colleagues and pupils of Dr. Frederick H. Falls, Professor of Obstetrics and Gynecology, Emeritus, to the College of Medicine, a portrait of Dr. Falls by Carl Tolpo.

160. Commonwealth Edison Company, Chicago, to the Department of Mechanical Engineering, refrigeration equipment.

161. Cummins Engine Company, Inc., Columbus, Indiana, to the Department of Mechanical Engineering, a cutaway fuel pump and injector (estimated value, $507) and a production model of the pump and injector (estimated value, $342).
162. Foreign students at the University of Illinois, a portrait of Dr. Arthur Hamilton, Professor of Spanish and Dean of Foreign Students, *Emeritus*.

163. Illinois Gear and Machine Company, Chicago, to the Department of Mechanical Engineering, twenty-two gear models (estimated value, $9,000).

164. Estate of Maude S. Lundgren, deceased, a Japanese ceremonial sword and an oil painting of the late Carl Lundgren, former Professor of Physical Education and Baseball Coach.


166. Superior Air Products Company, Newark, New Jersey, to the Department of Physics, one 25-liter Supairco liquid air container (estimated value, $100).

*Total, Colleges and Schools at Urbana-Champaign* ................. $995,483.07

### Chicago Professional Colleges

*Funds Received from Private Industries, Foundations, Other Organizations, and Government Agencies for Research and Graduate Study*

167. Abbott Laboratories, North Chicago, $4,032 to the Department of Medicine for a study of repository penicillin, under the direction of Dr. Harry F. Dowling, for six months beginning December 1, 1953.

168. Armour Laboratories, Chicago, $3,600 to the Department of Medicine for the Armour Hematology Fund, for research under the direction of Dr. Louis R. Limarzi.

169. Burroughs Wellcome Research Laboratories, $1,000 to the Department of Medicine for research on Compound 48-80, under the direction of Dr. Max Samter.

170. Ciba Pharmaceutical Products, Inc., Summit, New Jersey, $2,500 to the Department of Medicine for studies in hypertension, under the direction of Dr. Ford K. Hick, for one year beginning July 1, 1954.

171. Commonwealth Engineering Company, $330 to the Department of Physiology for research on ability of enzymatically hydrolyzed dextran to expand plasma volume, under the direction of Dr. Raymond C. Ingraham.


173. Gillette Safety Razor Company, Boston, Massachusetts, $2,460.37 to the Department of Clinical Science for a study of the role of the sulfhydryl group in cellular metabolism.

174. Hoffmann-LaRoche, Inc., Nutley, New Jersey, $1,675 to the Department of Surgery for the research problem of opiate antagonist, under the direction of Dr. Max S. Sadove ($1,500) and for a study of liver resection under arfonad, under the direction of Dr. Warren H. Cole ($175).

175. Lederle Laboratories Division, American Cyanamid Company, $1,200 to support the work of two medical students.

176. Parke, Davis and Company, Detroit, Michigan, $3,600 to the Department of Biological Chemistry for a study on blood dyscrasias, under the direction of Dr. Stephen B. Binkley, for one year beginning December 1, 1953.

177. Smith, Kline, and French Laboratories, Philadelphia, Pennsylvania:
   a. $3,000 for a fellowship in the Department of Pharmacology, under the direction of Dr. Klaus R. W. Unna, for one year beginning September 1, 1954.
   b. $2,500 for research in neurophysiology, under the direction of Dr. R. W. Gerardin, Department of Psychiatry.

178. Upjohn Company, Kalamazoo, Michigan, $2,500 to the Department of Applied Materia Medica and Therapeutics, College of Dentistry, for a preliminary investigation of effects of hydrocortisone on gingival tissue, under the direction of Dr. Donald A. Wallace.

179. Hematology Research Foundation:
   a. $3,800 to the Department of Medicine for in vitro and in vivo studies in eosinophilic leukemia, under the direction of Dr. Robert M. Kark, for one year beginning October 1, 1952.
b. $3,300 to the Department of Medicine for a study of the effect of the spleen on anti-erythrocytic auto-antibody formation, under the direction of Dr. Louis R. Limarzi.

180. Jack Holtzman Memorial Cancer Fund, $1,303 for research studies on brain tumors, under the direction of Drs. Percival Bailey and Arthur Arnold, Department of Neurology and Neurological Surgery.

181. W. K. Kellogg Foundation, $20,000 to the College of Dentistry for the extension postgraduate teaching program by telephone and television.

182. Lakeland Foundation, Chicago, $7,764 to the Department of Clinical Science for a study to attempt to isolate growth stimulating and inhibiting agents from the liver or intestinal mucosa, under the direction of Dr. Andrew C. Ivy, for the period January 1, 1954, through October 31, 1954.

183. The National Foundation for Infantile Paralysis, $31,376 to the Department of Public Health for laboratory studies in connection with field studies of poliomyelitis vaccine, under the direction of Dr. Howard J. Shaughnessy, for the period September 1, 1954, through June 30, 1955.

184. National Foundation for Medical Education, Inc., $34,766 to the College of Medicine for educational programs ($3,141 of this having been contributed by individual physicians).

185. National Golf Foundation, Chicago, $1,000 for a comprehensive study of the natural history of annual bluegrass, chickweed, and crabgrass, under the direction of Dr. Ralph F. Voight, Director of the Drug and Horticultural Experiment Station.

186. National Vitamin Foundation, $3,600 to the Department of Medicine for a study of carnitine (Vitamin Br) levels in the blood, urine, and skeletal muscle of healthy individuals and in patients suffering from nutritional disease, under the direction of Dr. Robert M. Kark, for one year beginning July 1, 1954.

187. The Rockefeller Foundation, New York City, $4,000 for the purchase of a special high voltage portable X-ray unit to be used by the Neuropsychiatric Institute.

188. American Heart Association, New York City, $5,250 to the Department of Physiology for a study of the 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, 1953.

189. American Cancer Society, Inc., New York City:
   a. $5,000.25 to the Department of Anatomy for research on therapy of mouse leukemia, cellular and host factors in refractoriness to chemotherapeutic agents, under the direction of Dr. Arthur Kirschbaum, for the period July 1, 1953, through September 1, 1954.
   b. $6,000.00 to the Department of Pathology for a study of the changes in the connective tissue stroma of the cyclic organs of reproduction as influenced by hormones, under the direction of Dr. Hubert R. Catchpole, for one year beginning July 1, 1953.
   c. $11,174.40 to the Department of Neurology and Neurological Surgery for a study of the effects of fractionated high energy (23 mev) radiations on the central nervous system of the Macaque monkey, under the direction of Dr. Arthur Arnold.
   d. $6,170 to the Department of Radiology for a localization study of alpha-hydroxy-phenazine and related substances by means of radioactive tracers, under the direction of Dr. Walter S. Moos.

190. American Society of Heating and Ventilating Engineers, New York City, $825 to the Department of Medicine for a study of physiological adjustments of human beings to sudden changes in atmospheric environment, under the direction of Dr. Ford K. Hick.

191. Asthmatic Children's Aid, Chicago:
   a. $5,000 to the Department of Medicine for a study of allergy antigens, under the direction of Dr. Max Samter, for a period of one year from July 1, 1954.
   b. $1,000 to the Department of Medicine for studies in the Histochemical Research Laboratory, under the direction of Dr. Ben Z. Rappaport, for one year from July 1, 1954.
1952. California Fruit Growers Exchange, $600 to the Department of Clinical Science for expenses to cover a pancreatic study, under the direction of Dr. Andrew C. Ivy.

193. Chicago Heart Association:
   a. $5,000 to the Department of Biological Chemistry for studies on the serum polysaccharides in cardiovascular disease, under the direction of Drs. Richard J. Winzler and Mark H. Lepper, for one year beginning July 1, 1954.
   b. $8,875 to the Department of Physiology for a study of the pathogenesis and treatment of experimental renal hypertension in dogs and monkeys, under the direction of Dr. George E. Wakerlin, for one year beginning July 1, 1954.

194. Chicago Museum of Medical Sciences, private bookcases of Dr. Oliver Wendell Holmes, a check bearing the signature of Dr. Holmes, and sculptured pieces of historical personalities.

195. Illinois Federation of Women's Clubs, $3,628 to the Tumor Research Fund for research under the direction of Dr. Danely P. Slaughter, Department of Surgery.

196. National Tuberculosis Association, $4,266 to the Department of Biological Chemistry for studies on mucoproteins of human plasma, under the direction of Dr. Richard J. Winder, for one year beginning April 1, 1953.

197. United Cerebral Palsy Association:
   a. $12,050 to the Department of Neurology and Neurological Surgery for cerebral palsy research work, under the direction of Dr. Frederic A. Gibbs.
   b. $8,875 to the Department of Medicine for a study on serial electroencephalograms in acute infectious and post-infectious encephalitis, under the direction of Dr. Mark H. Lepper, beginning January 1, 1954.

198. WLS Prairie Farmer Christmas Neighbor's Club, a Colson inhalator.

199. Women's Auxiliary of the University of Illinois Chicago Professional Colleges, $1,000 to the Research and Educational Hospitals for special duty emergency nursing.

200. $150 from the following donors for the Otolaryngology Fund: the Highway Agency, $50; the Highway Casualty Company, $50; Associated Hospital Service of Illinois, $50.

201. $1,355 from the following donors for the Orthopaedic Surgery Gift Fund: Drama Club of Evanston, $500; Illinois Student Occupational Therapy Association, $25; Kappa Alpha Theta Sorority, $100; Women of the Rotary Club of Chicago, $600; Women's Auxiliary of the University of Illinois Chicago Professional Colleges, $730.

202 United States Public Health Service, for support of the following research and educational programs:
   a. $4,812.69 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 doses of alloxan, under the direction of Dr. Arthur Kirschbaum, Department of Anatomy, for one year beginning December 1, 1952 (A-102-C).
   b. $4,613.49 for an electron microscopic study of the glomerulus, especially its basement membrane in normal and nephritic mice, under the direction of Dr. Parke H. Simer, Department of Anatomy, for one year beginning April 1, 1954 (A-636-C2).
   c. $13,608.38 for a study of the site of action on the central nervous system of drugs useful in spastic conditions, under the direction of Dr. Klaus R. W. Unna, Department of Pharmacology, for one year from July 1, 1953 (B-28-C3).
   d. $2,156.27 for electroencephalographic findings of strabismus, under the direction of Dr. Manuel L. Stillerman, Department of Ophthalmology, for one year from March 1, 1954 (B358-C).
   e. $4,524.02 for a study of projection system of the cerebral cortex in the primate, under the direction of Dr. Gerhardt von Bonin, Department of Anatomy, for one year from April 1, 1954 (B358-C).
   f. $5,508 for a study to ascertain dyes which stain gastric mucosa when taken orally, under the direction of Dr. Andrew C. Ivy, Department of Clinical Science, for one year beginning July 1, 1953 (C737-C5).
   g. $3,726 for a study of the effects of betatron electron beam on bone and cartilage, under the direction of Drs. Granville A. Bennett and Roger A. Harvey, Departments of Pathology and Radiology, beginning September 1, 1953 (C-854-C3).
h. $3,760.30 for a 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, for one year beginning September 1, 1953 (C1542-C).

i. $7,850 for studies of 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 July 1, 1953 (C1543-C2).

j. $10,398.94 for a study of synthetic metabolism of normal and abnormal human leukocytes, under the direction of Dr. Richard J. Winzler, Department of Biological Chemistry, for one year from September 1, 1953 (C1828-C).

k. $6,804 for a study of the production of melanin in vitro using tissue cultures of amelanotic melanomas, under the direction of Dr. Jewel I. Plummer, Department of Anatomy, for one year beginning June 1, 1953 (C1986).

l. $4,914 for a study of gonadotropine and ovarian X-ray effects, under the direction of Dr. James C. Plagge, Department of Anatomy, for one year from April 1, 1954 (C2254).

m. $3,367.97 for a study of nutrition gastrectomy, under the direction of Dr. Tilden C. Everson, Department of Surgery, for one year from September 1, 1953 (C3628-C).

n. $3,367.97 for cancer training grant, under the direction of Dr. Danely P. Slaughter, Tumor Clinic, for one year beginning April 1, 1954 (CT-630-C6).

o. $5,000 for an undergraduate cancer training program in the College of Dentistry, under the direction of Dr. Isaac Schour, Department of Histology (CT-663-C6).

p. $1,610 for research on facial growth, under the supervision of Dr. Bernard G. Sarnat, Department of Oral and Maxillofacial Surgery (D26-C3).

q. $540 for a study of electromyography of muscles of mastication, under the direction of Dr. Carlos I. Reed, Department of Physiology, for the period from October 1, 1952, through June 30, 1953 (D2877-C).

r. $500 for a study of sex differences in the regeneration of the submaxillary glands of mice, under the direction of Dr. Joseph P. Weismann, Division of Oral Pathology, for one year from February 1, 1954 (DF-4723).

s. $8,089.98 for a study of the application of chromatographic and ion exchange absorption to the extraction of human viruses from diagnostic material as a means of increasing sensitivity of present isolation techniques, under the direction of Dr. Howard J. Shaughnessy, Department of Public Health, for one year beginning September 1, 1953 (E425-C).

t. $5,400 for a study of the metabolism of virus infected chick ca membranes, under the direction of Dr. Max E. Rafelson, Jr., Department of Biological Chemistry, for one year beginning January 1, 1954 (E664).

u. $4,222.66 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, 1953 (G1091-C).

v. $8,500 for a study of the application of nuclear resonance techniques to pharmacological problems, under the direction of Drs. R. A. Kromhout and W. G. Moulton, for one year from January 1, 1954 (G3722-R).

w. $3,310 for a study of tryptophan biosynthesis in microorganisms, under the direction of Dr. Howard J. Shaughnessy, for one year from January 1, 1954 (G4175).

x. $8,694 for a study of the quantitative estimation of vascular permeability with emphasis on alterations due to changes in blood pO2 and pCO2, under the direction of Dr. Alfred A. Schiller, Department of Physiology, for one year from October 1, 1953 (H425-C).

y. $2,000 for a study of 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 from October 1, 1953 (H428-C).

z. $7,917.04 for a study of isolation and characterization of cardiac myofibrils, under the direction of Dr. George M. Hass, Department of Pathology (Rush), for one year beginning October 1, 1953 (H429-C).

aa. $7,452 for research on experimental arteriosclerosis and atherosclerosis in young and old rabbits, under the direction of Dr. George M. Hass, Department of Pathology, for one year from October 1, 1953 (H452-C).
bb. $17,690 for a study of endothelial permeability in ascites and edema as modified by therapy, under the direction of Dr. Robert M. Kark, Department of Medicine, for one year from September 16, 1953 (H-1029-C2).

cc. $5,000 for a study of glomerulonephritis in inbred mice, under the direction of Dr. Arthur Kirschbaum, Department of Anatomy, for one year from November 1, 1953 (H-1062-C2).

dd. $3,240 for a study of gastro-duodenal pH and motility changes as influenced by hypertension and sympathectomy, under the supervision of Dr. Alexander J. Nedzel, Department of Pathology, for one year from September 1, 1953 (H-1250-C).

e. $5,674.07 for a study of the endocrine effects on the metabolism and function of the myocardium, under the direction of Dr. William V. Whitehorn, Department of Physiology, for one year from January 1, 1954 (H-1354-C).

ff. $3,037.74 for a study of the effects of long-term therapy with hexamethonium and hydrazinophthalazine on renal hemodynamics and electrolytes, under the direction of Dr. James A. Schoenberger, Department of Medicine, for one year from December 1, 1953 (H-1354-C).

gg. $10,000 for a study of the measurement of the metabolic turnover times of the electrophoretic plasma protein components in cardiac decompensation and in diseases of the vascular system of presumed hyperimmune etiology, under the direction of Dr. S. Howard Armstrong, Department of Medicine, for one year from January 1, 1954 (H-1511).

hh. $5,839 for an investigation of the effects of chronic ascorbic acid deficiency and of trypsin on the arterial wall in "normal" and in the hypercholesterolemic animals, under the direction of Dr. Conrad L. Pirani, Department of Pathology, for one year from January 1, 1954 (H-1576).

ii. $14,201.48 for a study of renal glomeruli—their antigenic and chemical qualities, under the direction of Dr. Cecil A. Krakower, Department of Pathology, for one year from September 1, 1953 (H-1623-C2).

jj. $11,683.82 for a study of renal hemodynamics as influenced by drugs, under the direction of Dr. Theodore R. Sherrod, Department of Pharmacology, for one year from July 1, 1954 (H-1665-C2).

kk. $25,000 for an undergraduate cardiovascular training grant, under the direction of Dr. Roger A. Harvey, for one year from September 1, 1953 (H-300-C4).

ll. $14,023 for a study of the analysis of the factors involved in the psychoanalytic therapy process, under the direction of Dr. Milton J. Schiffman, Department of Psychiatry, for one year from June 1, 1954 (M-637-C).

Total, Funds Received from Private Industries, Foundations, Other Organizations, and Government Agencies for Research and Graduate Study..................$509,014.21

Funds Received from Individuals

203. Anonymous donors:
   a. $2,000 to the Haffa Cardiovascular Surgery Fund, Department of Surgery.
   b. $1,410 for cancer research, under the direction of Dr. Daniel P. Slaughter, Tumor Clinic.
   c. $60 to the Anonymous Psychiatry Gift Fund.
   d. $105 to the Anonymous Clinical Science Gift Fund, under the direction of Dr. Andrew C. Ivy.
   e. $400 for the Patrick and Bertha Mooney Scholarship Fund.
   f. $200 for research in the Department of Anatomy.
   g. Walter R. Barker, Chicago, $1,000 for a study of the chemical basis of epilepsy, under the direction of Dr. Frederic A. Gibbs, Department of Neurology and Neurological Surgery.
   h. Berkelhamer family, $100 for the annual Dr. Ralph C. Berkelhamer Scholarship (this scholarship was started in 1946).
   i. Buechle-Greider Postgraduate Teaching Fund, $200 for research in the Department of Surgery, under the direction of Dr. Warren H. Cole.
   j. Dr. Ward Eastman, Peoria, $175 for research in the Department of Surgery.

208. Frederick Z. Favor, $10 to the Mary Lloyd Somatoprosthesis Gift Fund in the Department of Crowns and Fixed Partial Dentures, for research under the supervision of Dr. Stanley D. Tylman.
209. Frances Beck Hall Cancer Fund, $150 for research in the Department of Surgery.
210. James Hurlbut, $500 for research in the Department of Surgery.
211. Dr. Lester Kaplan, an alumnus of the College of Dentistry, $50 for prizes for excellence in clinical dentistry.
212. Dr. Gilbert G. Lapid, an alumnus of the College of Medicine, $100 to the National Fund for Medical Education account.
213. Dr. Leo F. Miller, $50 for orthopaedic research.
214. $1,130 from the following donors for the Miscellaneous Gift Fund in the Tumor Clinic: Lewis Root, $200; Mr. and Mrs. Harry Williams, $10; from donors in memory of Mrs. Lucille Sargent, $920.
215. Louise M. Rogers bequest, $1,000 for special duty nursing service to needy patients in the Tumor Clinic.
216. Dr. W. H. Schwingel, $50 to the Orthopaedic Surgery Alumni Fund.
218. Estate of Elise Stein, $3,133.38 for cancer research under the direction of Dr. Warren H. Cole.

Total, Funds Received from Individuals..........................$12,113.38
Total, Chicago Professional Colleges..........................$521,127.59

Chicago Undergraduate Division

219. Various donors, $175 to be added to the Stebinger Memorial Library Fund, to be used for the purchase of books for the Chicago Undergraduate Division.

Total, Chicago Undergraduate Division..........................$175.00
Grand Total..................................................$1,516,785.66

This report was received for record.

SALE OF TRUST FUND SECURITIES

Mr. Livingston, for the Finance Committee, submitted the following report:

The Finance Committee has approved the sale of certain securities purchased in 1939 as an investment of funds received from the late Dr. A. F. Kaeser of Highland, Illinois, for student loans and in certain contingencies, student scholarships. At that time, the demand for student loans was not sufficient to use all of the funds then available for such purposes and some of those funds, including a part of the funds received from Dr. Kaeser, were invested. Due to the present demand for student loans, it is advisable to convert these assets into cash. The securities were purchased for $4,829.70 and approximately $13,000 will be realized from their sale.

Adoption of the following resolution is required to complete the sale:

WHEREAS, the Board of Trustees of the University of Illinois is the owner of 54 shares of Caterpillar Tractor Company common stock, 50 shares of General Motors Corporation common stock, and 60 shares of Inland Steel Company common stock, and
WHEREAS, it is the decision of said Board of Trustees that it is desirable to dispose of such securities,

Now, therefore, be it resolved by the Board of Trustees of the University of Illinois, in a duly constituted meeting on February 10, 1955, that these securities be sold at the best price obtainable, and that H. O. Farber, Comptroller, and A. J. Janata, Secretary, be authorized to execute any and all documents required to complete such sale.

The Finance Committee has approved the sale of 300 shares of American Tobacco Company common stock held as an investment of the Miller Endowment Fund and recommends the adoption of the following resolution:

WHEREAS, the Board of Trustees of the University of Illinois is the owner of 300 shares of American Tobacco Company common stock, and
WHEREAS, it is considered by said Board to be desirable to dispose of such stock,
Now, therefore, be it resolved that such stock be sold, and that H. O. Farber, Comptroller, and A. J. Janata, Secretary, be and they are hereby authorized to execute any and all documents necessary to complete such sale.

On motion of Mr. Livingston, these resolutions were adopted.

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.)

ANDERSON, TRUMAN O., Assistant in Bacteriology, in the College of Medicine, eight months beginning January 1, 1955, $388.88 a month (1-27-55).

BAACKE, MARGARETA, Instructor in German, second semester of the academic year 1954-55 beginning February 1, 1955, $2100 (1-27-55).

BALDWIN, DAVID, Clinical Instructor in Medicine, in the College of Medicine, January 16-August 31, 1955, without salary (1-15-55).

BEAN, HADLANE W., Associate Professor of Animal Science, on indefinite tenure, and Assistant Director of the Extension Service in Agriculture and Home Economics, February 1-August 31, 1955, $7750 a year, supersedes (1-28-55).

BENASSI, CARLO, Research Associate in Chemistry, in the Graduate College, one year beginning February 1, 1955, $4800 (1-18-55).

BENNETT, GRANVILLE A., Professor of Pathology, on indefinite tenure, and Dean of the College of Medicine, February 1-August 31, 1955, $18,000 a year; and Chairman of the Administrative Committee of the Chicago Professional Colleges, one year beginning September 1, 1954, or until a Vice-President is appointed, at an additional salary of $100 per month, supersedes (1-20-55).

BOSSLERMAN, BEULAH C., Associate Professor of Psychiatry, in the College of Medicine, on one-half time, on indefinite tenure beginning January 1, 1955, $4500 a year, supersedes (1-18-55).

BRUMFIELD, NANCY J., Acquisition Assistant in the Library, seven months beginning February 1, 1955, $3600 a year, supersedes (1-15-55).

BUTLER, MRS. ELSIE R., Instructor in Home Economics Extension (E), eight months beginning January 1, 1955, $5550 a year, supersedes (1-11-55).


CHOW, Wen Lung, Research Assistant Professor of Mechanical Engineering (S), February 1-July 31, 1955, $611.12 a month (1-8-55).


DUHAMEL, RAYMOND H., Research Assistant Professor of Electrical Engineering (S), eight months beginning January 1, 1955, $8500 a year, supersedes (1-27-55).

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, 1954, $8430 a year, supersedes (1-21-55).

FREDA, VINCENT C., Clinical Assistant Professor of Obstetrics and Gynecology, in the College of Medicine, and Acting Head of the Department, on one-half time, six months beginning January 1, 1955, $4500 a year, supersedes (1-15-55).


GINSBURG, MIRIAM, Assistant in Mathematics, in the Chicago Undergraduate Division, second semester of the academic year 1954-55 beginning February 1, 1955, $1750 (1-15-55).

GYARFAS, KALMAN, Clinical Associate Professor of Psychiatry, in the College of Medicine, on one-fifth time, nine months beginning December 1, 1954, $2500 a year, supersedes (1-18-55).
HABERMAN, EVELYN, Assistant in Rural Recreation (E), six months beginning March 1, 1955, $4000 a year (1-21-55).
HANSEN, ROBERT C., Research Associate in Electrical Engineering (S), eight months beginning January 1, 1955, $6000 a year, supersedes (1-27-55).
HARPER, HARRY Jr., Associate Professor of Veterinary Clinical Medicine, in the College of Veterinary Medicine, on indefinite tenure beginning February 1, 1955, $7700 a year, supersedes (1-28-55).
KIMMELSHUE, FLORENCE (E), Assistant Professor of 4-H Club Work, eight months beginning January 1, 1955, $5300 a year, supersedes (1-15-55).
LANDMAN, OTTO, Research Associate in Bacteriology, in the Graduate College, eight months beginning January 1, 1955, $5100 a year, supersedes (1-19-55).
LICHTENBERG, MRS. RITA K., Acting Librarian with rank of Instructor, in the Library and in the Institute of Labor and Industrial Relations, five months beginning February 1, 1955, $4500 a year, supersedes (1-27-55).
LITHERLAND, MARY ANN, Assistant Editor with rank of Assistant, in the College of Law, seven months beginning February 1, 1955, $3300 a year (1-20-55).
LOCKSLEY, RUTHERFORD E., Research Assistant in Industrial Education, one year beginning January 1, 1955, $2250 a year (1-15-55).
McClain, ROY C., Research Assistant in Medicine, in the College of Medicine, December 13, 1954-August 31, 1955, $3300 a year (1-27-55).
McElroy, DONALD L., Instructor in the Admitting Clinic, in the College of Dentistry, on one-half time, seven months beginning February 1, 1955, $2250 a year, supersedes (1-27-55).
MORROW, JODEAN, Research Associate in Theoretical and Applied Mechanics (S), January 16, 1955, $300 a month, $1200 a year (1-22-55).
Mosier, MRS. DOREEN Z., Microanalyst in Chemistry, eight months beginning January 1, 1955, $3300 a year (1-22-55).
Muenster, JOSEPH J., JR., Clinical Assistant in Medicine, in the College of Medicine, January 15-August 31, 1955, without salary (1-27-55).
NEMETH, JOZSEF, Microanalyst in Chemistry, seven months beginning February 1, 1955, $6000 a year, supersedes (1-20-55).
PETERSON, KENNETH R., First Assistant in Forestry (S), February 10-August 31, 1955, $4800 a year (1-20-55).
POPRICK, MICHAEL G., Resident in Hospital Pharmacy in the Research and Educational Hospitals, on one-half time, January 3-August 31, 1955, $660 a year; for the convenience of the University he will also be furnished room and board while on duty valued at the rate of $780 a year; this is in addition to his appointment as Registered Pharmacist in Hospital Pharmacy, in the College of Pharmacy, for one year beginning September 1, 1954, $4500 a year (1-22-55).
POWELL, DWIGHT, Professor of Plant Pathology (Horticulture) (C and S), on indefinite tenure beginning January 1, 1955, $10,000 a year, supersedes (1-28-55).
REYNOLDS, THOMAS D., Research Assistant in Psychiatry, in the College of Medicine, six months beginning January 1, 1955, $275 a month (1-27-55).
Sen Sarma, R. N., Research Associate in Chemistry, in the Graduate College, one year beginning April 16, 1955, $5000 a year (1-27-55).
Wixom, ROBERT L., Research Associate in Chemistry, in the Graduate College, February 16-June 15, 1955, $2200 a year (1-19-55).

GRADUATE FELLOWS
(The following appointments were made by the Dean of the Graduate College on the dates indicated in parentheses.)
KROEGER, ARTHUR V., Fellow in the Chicago Professional Colleges, five months beginning February 1, 1955, $125 a month (1-17-55).
WERBEL, LESLIE M., Fellow in Chemistry, February 1-June 15, 1955, $500 (1-12-55).
RESIGNATIONS AND DECLINATIONS

AAGAE, LOUIS, Assistant in Physical Education for Men — resignation effective 2-1-55.

ANDERSON, TRUMAN O., Fellow in the Chicago Professional Colleges — resignation effective 1-1-55.

CONLEE, MRS. ARAHBEEL, House Director of Beta House — resignation effective 1-31-55.

HOFFMAN, JOHN W., Research Associate Professor of Electrical Engineering — resignation effective 2-16-55.

HUGHES, EMMA J., Assistant Editor, with rank of Assistant, in the College of Law — resignation effective 1-31-55.

KOVCKY, FRANK L., Instructor in Physical Sciences, in the Chicago Undergraduate Division — resignation effective 3-1-55.

McDONALD, ROBERT W., Instructor in General Engineering — resignation effective 3-1-55.

NESBY, CHARLES W., Research Assistant in Medicine, in the College of Medicine — resignation effective 12-31-54.

QUINN, MARIAN C., Instructor in Clinical Speech, in the College of Medicine — resignation effective 3-1-55.

REDDE, HUGH E., Instructor in Education, in the University High School — resignation effective 3-1-55.

REHDER, HELMUT, Professor of German and Head of the Department — resignation effective 3-1-55.

RICKERT, MRS. WINIFRED H., Research Assistant in Medicine, in the College of Medicine — resignation effective 1-15-55.

SACHS, IRVING B., Research Assistant in Zoology — resignation effective 2-1-55.

SHUMAN, HOWARD E., Instructor in Economics — resignation effective 3-1-55.

SIEBEL, FRANK P., Instructor in Chemistry, in the College of Pharmacy — declination effective 1-3-55.

SPEIGEL, I. JOSHUA, Clinical Associate in Neurosurgery, in the College of Medicine — resignation effective 1-1-55.

LEAVES OF ABSENCE

BAKER, HERBERT KOEPP, Professor of Clinical Speech Pathology, in the College of Medicine, and Director of the Cleft Palate Training Program, in the Division of Services for Crippled Children — leave of absence without pay from July 1, 1955, through June 30, 1956, in order that he may accept an invitation from the Southern Regional Education Board to direct a study of the facilities and programs of eight major southern universities.

FLYNN, DONALD C., Registered Pharmacist in Hospital Pharmacy, in the College of Pharmacy — leave of absence without pay, February 1-August 31, 1955, for military service.

JACODZINSKI, WANDA E., Registered Pharmacist in Hospital Pharmacy, in the College of Pharmacy — leave of absence without salary beginning January 17, 1955, and continuing through July 15, 1955.

ADDRESSES BY DIRECTORS SEWARD C. STALEY AND FREDRICK S. SIEBERT

At the conclusion of the business meeting, President Morey presented Directors Seward C. Staley of the School of Physical Education and Fredrick S. Siebert of the School of Journalism and Communications, who addressed the Board on the state of their respective schools.

On motion of Mrs. Watkins, the meeting adjourned.

A. J. JANATA
Secretary

H. B. MEGRAN
President
The annual meeting of the Board of Trustees of the University of Illinois was held at the LaSalle Hotel, Chicago, Illinois, on Wednesday, March 30, 1955, beginning at 10:00 a.m.

The following members were present: Mr. Cushman B. Bissell, Mr. Wirt Herrick, Mrs. Doris S. Holt, Mr. Park Livingston, Mr. H. B. Megran, Mr. Vernon L. Nickell, Mr. Timothy W. Swain, Mrs. Frances B. Watkins, and Mr. Kenney E. Williamson. Mr. Wayne A. Johnston and Governor William G. Stratton were absent.

Also present were President Lloyd Morey, Provost Henning Larsen, Mr. Ralph F. Lesemann, Legal Counsel, Mr. Arthur R. Wildhagen, Assistant Director of Public Relations, Mr. H. O. Farber, Comptroller, and Mr. A. J. Janata, Secretary of the Board.
MINUTES APPROVED
The Secretary presented the minutes of the meetings of the Board on January 24 and February 10, 1955, press proof copies of which have previously been sent to the Board.

On motion of Mrs. Watkins, these minutes were approved as printed on pages 201 to 247, inclusive.

ELECTION OF TEMPORARY CHAIRMAN
On motion of Mr. Swain, Mr. Bissell was elected President, Pro Tempore of the meeting and took the Chair.

ELECTION OF OFFICERS AND MEMBERS OF THE EXECUTIVE COMMITTEE
Mr. Bissell called for nominations of officers of the Board.

On motion of Mr. Nickell, all of the present officers of the Board and the members of the Executive Committee were re-elected as follows:

President: Mr. H. B. Megran
Secretary: Mr. A. J. Janata
Comptroller: Mr. H. O. Farber
Treasurer: Mr. C. W. Weldon

Executive Committee: Mr. Park Livingston, Mrs. Frances B. Watkins, Mr. H. B. Megran, Chairman, to serve until the second Tuesday of March, 1956 (March 13, 1956), or until their successors have been elected and have qualified, with the exception of Mr. Weldon who was re-elected Treasurer to serve until the second Tuesday of March, 1957 (March 12, 1957), or until his successor has been elected and has qualified, in accordance with the statutory provision of a biennial term for this officer.

TREASURER'S BOND
On motion of Mr. Herrick, the amount of the Treasurer's bond was fixed at $5,000,000.

On motion of Mr. Nickell, the Finance Committee was instructed to see that the Treasurer presents a satisfactory bond, in the amount specified above, and to report it to the Board.

AUTHORITY TO RECEIVE MONEYS
Mr. Livingston offered the following resolution and moved its adoption:

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.

This resolution was adopted by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Johnston, Mr. Stratton.

DELEGATION OF SIGNATURES
Mr. Swain offered the following resolution and moved its adoption:

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 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 Helen Wyle, to Lucile Nedwick, and to Velma 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 depository 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: H. B. Megrang, 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.

This resolution was adopted by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Livingston, Mr. Megrang, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Johnston, Mr. Stratton.

APPOINTMENT TO BOARD OF TRUSTEES OF THE UNIVERSITY RETIREMENT SYSTEM

On motion of Mr. Livingston, Mr. Williamson was appointed a member of the Board of Trustees of the University Retirement System of Illinois for the period of his term, 1955 to 1961, as a Trustee of the University of Illinois. (This appointment is to replace Mr. Robert Z. Hickman whose term as Trustee of the University of Illinois expired March 8, 1955.)
STANDING COMMITTEES FOR 1955-56

President Megran appointed the following standing committees of the Board for 1955-56:

**Agriculture**
- Wirt Herrick, Chairman
- Mrs. Doris S. Holt
- Kenney E. Williamson

**Alumni**
- Cushman B. Bissell, Chairman
- Timothy W. Swain
- Mrs. Frances B. Watkins

**Athletic Activities**
- Kenney E. Williamson, Chairman
- Wirt Herrick
- Timothy W. Swain

**Buildings and Grounds**
- Park Livingston, Chairman
- Wirt Herrick
- Mrs. Doris S. Holt
- Wayne A. Johnston
- Kenney E. Williamson

**Chicago Departments**
- Mrs. Frances B. Watkins, Chairman
- Cushman B. Bissell
- Park Livingston

**Finance**
- Park Livingston, Chairman
- Wayne A. Johnston
- Mrs. Frances B. Watkins

**General Policy**
- Wayne A. Johnston, Chairman
- Cushman B. Bissell
- Park Livingston

**Nonacademic Personnel**
- Timothy W. Swain, Chairman
- Wirt Herrick
- Mrs. Doris S. Holt

**Patents**
- Cushman B. Bissell, Chairman
- Timothy W. Swain
- Kenney E. Williamson

**Student Welfare and Activities**
- Mrs. Doris S. Holt, Chairman
- Wayne A. Johnston
- Mrs. Frances B. Watkins

**University Retirement System Representatives**
- Cushman B. Bissell
- Wirt Herrick
- Kenney E. Williamson

REPORT OF FINANCE COMMITTEE ON INVESTMENTS

Mr. Livingston for the Finance Committee reported the following changes in investments:

**Exchanges**

<table>
<thead>
<tr>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Current Funds</td>
<td></td>
</tr>
<tr>
<td>$30,000 U. S. 1½% per cent Certificates of Indebtedness Series A due February 15, 1955, for $30,000 U. S. Series C 2 per cent Treasury Notes due August 15, 1957</td>
<td></td>
</tr>
<tr>
<td>$1,000,000 U. S. 1½% per cent Certificates of Indebtedness Series A due February 15, 1955, for $1,000,000 U. S. Series A 1½% per cent Treasury Notes due March 15, 1956</td>
<td></td>
</tr>
<tr>
<td>$10,000 U. S. Treasury Series A 1½ per cent Notes due March 15, 1955, for $10,000 U. S. Series C 2 per cent Treasury Notes due August 15, 1957</td>
<td></td>
</tr>
<tr>
<td>$10,000 U. S. Treasury 2½ per cent Bonds due December 15, 1954/1955 for $10,000 U. S. Certificates of Indebtedness Series E 1½ per cent due December 15, 1955</td>
<td></td>
</tr>
</tbody>
</table>

**Endowment Funds — General**

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>$4,000 U. S. Treasury 2½ per cent Bonds due August 15, 1963</td>
<td>$3,992.51</td>
</tr>
</tbody>
</table>

**Endowment Funds — Miller Estate**

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>100 shares General American Transportation Company common stock</td>
<td>$6,162.80</td>
</tr>
<tr>
<td>100 shares Container Corporation common stock</td>
<td>6,700.00</td>
</tr>
<tr>
<td>100 shares Johns-Manville common stock</td>
<td>9,200.00</td>
</tr>
</tbody>
</table>
Report of Comptroller

Dentistry-Medicine-Pharmacy Building Revenue Bond Fund — Construction

(Purchases authorized by Board of Trustees Resolution dated March 15, 1951, Minutes, page 632.)

Purchases

$50,000 U. S. Treasury Bills due January 27, 1955.................. $49 920 92
50,000 U. S. Treasury Bills due February 10, 1955................. 49 956 47
25,000 U. S. Treasury Bills due March 24, 1955................. 24 947 22
50,000 U. S. Treasury Bills due April 7, 1955................. 49 859 36
40,000 U. S. Treasury Bills due April 21, 1955................. 39 911 60
50,000 U. S. Treasury Bills due May 5, 1955................. 49 891 11

Dentistry-Medicine-Pharmacy Building Revenue Bond Fund of 1951

(Business Manager, Chicago Professional Colleges, authorized to purchase by Board of Trustees, December 16, 1953, Minutes, page 1191.)

Purchase

$150,000 U. S. Treasury Bills due February 24, 1955.............. $149 664 00

This report was received for record.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

At this point the Board took up consideration of the following reports and recommendations from the President of the University.

SALE OF UNIVERSITY HOUSES

(1) Pursuant to the plan authorized by the Board of Trustees for the sale of University-owned residence properties in Urbana-Champaign which are outside the area of future campus expansion, the Director of the Physical Plant and the Comptroller recommend the sale of the following residence properties owned by the University:

<table>
<thead>
<tr>
<th>Location</th>
<th>Purchaser</th>
<th>Sale Price</th>
<th>University Investment</th>
</tr>
</thead>
<tbody>
<tr>
<td>702 East Washington Street, Urbana</td>
<td>Perry L. and Thelma P. Huie</td>
<td>$10 750 00</td>
<td>$8 552 00</td>
</tr>
<tr>
<td>504 South Chicago, Champaign</td>
<td>George R. Beam</td>
<td>10 750 00</td>
<td>8 692 00</td>
</tr>
<tr>
<td>608 South Chicago, Champaign</td>
<td>Noah E. and Marie A. Bacon</td>
<td>10 500 00</td>
<td>8 761 09</td>
</tr>
<tr>
<td>606 South Coler Street, Urbana</td>
<td>Charles E. and Dolores S. Wertz</td>
<td>10 000 00</td>
<td>None; part of George A. Miller Estate bequeathed to the University</td>
</tr>
</tbody>
</table>

The first three listed are National Homes buildings constructed in 1946. The University investment includes the original cost plus subsequent improvements. The sale price in each case was determined by an independent appraisal by a real estate expert. The fourth property was acquired in October, 1954, as a part of the George A. Miller Estate. The Executor's inventory of the estate listed the value of this property as $11,000, but the sale price has been determined by an independent appraisal by a real estate expert.

I concur and recommend adoption of the following resolutions:

Resolution

WHEREAS, Perry L. Huie and Thelma P. Huie, his wife, of 122 South Race Street, Urbana, Illinois, hereinafter termed "Purchasers," have offered to purchase the hereinafter described property known as 702 East Washington Street, Urbana, Illinois, upon the terms and conditions hereinafter set forth;

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 Secretary of this Corporation be, and they hereby are, authorized and directed, in
the name, and in behalf of, this Corporation to enter into an agreement with said Purchasers providing for the sale and conveyance to them of the hereinafter described property upon the following terms and conditions:

(A) At a sale price of $10,750.00 with customary adjustments to be made therein for taxes, insurance, and abstracting costs;

(B) This Corporation to furnish Purchasers a Title Guaranty Policy in the full amount of the purchase price and pay for the required Federal Revenue stamps;

(C) Possession to be delivered to Purchasers at the time final payment is made;

(D) A deposit of $500.00 to be made by the Purchasers at the time the Contract of Sale is executed and the balance of the purchase price to be paid at the time of delivery of the deed and not later than six months after the date the contract is executed;

(E) The title to be conveyed to be subject to special assessments becoming a lien after the date hereof, building restrictions and easements of record;

(F) Such other terms and conditions as said Comptroller and Secretary may deem necessary or desirable.

Be It Further Resolved that upon compliance with the terms of said agreement by Purchasers, and in accordance with the terms thereof, said Comptroller and Secretary be, and they hereby are, authorized and directed, to execute, acknowledge, and deliver, in the name, and in behalf of, this Corporation, and under its Corporate Seal, a Warranty Deed and such other documents in connection therewith as said Comptroller and Secretary may deem necessary or desirable in order to convey to Purchasers, not in tenancy in common, but in joint tenancy, title to the following described property, viz:

Lot Twenty-four (24) of James Elmo Smith's East Oregon Street Addition to the City of Urbana, Illinois, being a part of the Southwest Quarter (SW¼) of the Northwest Quarter (NW¾) of Section Sixteen (16) Township Nineteen (19) North, Range Nine (9) East of the Third Principal Meridian in the City of Urbana, in the County of Champaign, in the State of Illinois.

Resolution

WHEREAS, George R. Beam, 910½ South Locust Street, Champaign, Illinois, hereinafter termed "Purchaser," has offered to purchase the hereinafter described property known as 504 South Chicago, Champaign, Illinois, upon the terms and conditions hereinafter set forth;

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 Secretary of this Corporation be, and they hereby are, authorized and directed, in the name, and in behalf of, this Corporation to enter into an agreement with said Purchaser providing for the sale and conveyance to him of the hereinafter described property upon the following terms and conditions:

(A) At a sale price of $10,750.00 with customary adjustments to be made therein for taxes, insurance, and abstracting costs;

(B) This Corporation to furnish Purchaser a merchantable abstract of title and pay for the required Federal Revenue stamps;

(C) Possession to be delivered to Purchaser at the time final payment is made;

(D) A deposit of $500.00 to be made by Purchaser at the time the Contract of Sale is executed and the balance of the purchase price to be paid at the time of delivery of the deed and not later than six months after the date the contract is executed;

The title to be conveyed to be subject to special assessments becoming a lien after the date hereof, building restrictions and easements of record;

The title to be conveyed to be subject to special assessments becoming a lien after the date hereof, building restrictions and easements of record;

Such other terms and conditions as said Comptroller and Secretary may deem necessary or desirable.
Be It Further Resolved that upon compliance with the terms of said agreement by Purchaser, and in accordance with the terms thereof, said Comptroller and Secretary be, and they hereby are, authorized and directed, to execute, acknowledge, and deliver, in the name, and in behalf of, this Corporation, and under its Corporate Seal, a Warranty Deed and such other documents in connection therewith as said Comptroller and Secretary may deem necessary or desirable in order to convey to Purchaser title to the following described property, viz:

Lot Nineteen (19) in Block Four (4) of Sunset Place, an addition to the City of Champaign, being a part of the Northwest Quarter (NW¼) of the Northeast Quarter (NE¼) of section Fourteen (14) Township Nineteen (19) North, Range Eight (8) East of the Third Principal Meridian, in the City of Champaign, in the County of Champaign, in the State of Illinois.

Resolution

WHEREAS, Noah E. and Marie A. Bacon, 1617 Chevy Chase, Champaign, Illinois, hereinafter termed “Purchasers,” have offered to purchase the hereinafter described property known as 608 South Chicago, Champaign, Illinois, upon the terms and conditions hereinafter set forth:

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 Secretary of this Corporation be, and they hereby are, authorized and directed, in the name, and in behalf of, this Corporation to enter into an agreement with said Purchasers providing for the sale and conveyance to them of the hereinafter described property upon the following terms and conditions:

(A) At a sale price of $10,500.00 with customary adjustments to be made therein for taxes, insurance, and abstracting costs;
(B) This Corporation to furnish Purchasers a merchantable abstract of title and pay for the required Federal Revenue stamps;
(C) Possession to be delivered to Purchasers at the time final payment is made;
(D) A deposit of $500.00 to be made by the Purchasers at the time the Contract of Sale is executed and the balance of the purchase price to be paid at the time of delivery of the deed and not later than six months after the date the contract is executed;
(E) The title to be conveyed to be subject to special assessments becoming a lien after the date hereof, building restrictions and easements of record;
(F) Such other terms and conditions as said Comptroller and Secretary may deem necessary or desirable.

Be It Further Resolved that upon compliance with the terms of said agreement by Purchasers, and in accordance with the terms thereof, said Comptroller and Secretary be, and they hereby are, authorized and directed, to execute, acknowledge, and deliver, in the name, and in behalf of, this Corporation, and under its Corporate Seal, a Warranty Deed and such other documents in connection therewith as said Comptroller and Secretary may deem necessary or desirable in order to convey to Purchasers not in tenancy in common, but in joint tenancy, title to the following described property, viz:

Lot Twenty-One (21) in Western Summit Addition to the City of Champaign, being a part of the Northwest Quarter (NW¼) of the Northeast Quarter (NE¼) of Section Fourteen (14) Township Nineteen North (19), Range Eight (8) East of the Third Principal Meridian situated in the City of Champaign in the County of Champaign and State of Illinois.

Resolution

WHEREAS, Charles E. Wertz and Dolores S. Wertz, his wife, of Urbana, Illinois, hereinafter termed “Purchasers,” have offered to purchase the hereinafter described property known as 606 South Coler, Urbana, Illinois, upon the terms and conditions hereinafter set forth:

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 Secretary of this Corporation be, and they hereby are, authorized and directed, in the name, and in behalf of, this Corporation to enter into an agreement with
said Purchasers providing for the sale and conveyance to them of the hereinafter described property upon the following terms and conditions:

(A) At a sale price of $10,000.00 with customary adjustments to be made therein for taxes, insurance, and abstracting costs;

(B) This Corporation to furnish Purchasers a Title Guaranty Policy in the full amount of the purchase price and pay for the required Federal Revenue stamps;

(C) Possession to be retained by Purchasers under the terms of the presently existing lease of said premises until final closing or termination of the contract of sale;

(D) Purchase price to be paid in full at the time of delivery of the deed and not later than six months after the date the contract is executed;

(E) In the event said property should not qualify upon government appraisal for a Government Insured Loan (either G.I. or F.H.A. at Purchaser’s option) and written notice thereof is given to this Corporation by Purchasers within six months from the date the contract is executed, the contract shall become ineffective, null and void;

(F) The title to be conveyed to be subject to special assessments becoming a lien after the date hereof, building restrictions and easements of record;

(G) Such other terms and conditions as said Comptroller and Secretary may deem necessary or desirable.

Be It Further Resolved that upon compliance with the terms of said agreement by Purchasers, and in accordance with the terms thereof, said Comptroller and Secretary be, and they hereby are, authorized and directed, to execute, acknowledge, and deliver, in the name, and in behalf of, this Corporation, and under its Corporate Seal, a Warranty Deed and such other documents in connection therewith as said Comptroller and Secretary may deem necessary or desirable in order to convey to Purchasers, not in tenancy in common, but in joint tenancy, title to the following described property, viz:

North 42 feet of South ½ of Lot 24 of Campbell and Kelly’s Addition to the City of Urbana, Champaign County, Illinois.

On motion of Mr. Williamson, the sales of these properties at the prices recommended were authorized, and each of the four foregoing resolutions was adopted by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Johnston, Mr. Stratton.

PURCHASE OF PROPERTY AT 1007 WEST NEVADA STREET, URBANA

(2) The Director of the Physical Plant and the Comptroller recommend the purchase of the property at 1007 West Nevada Street, Urbana, at a price of $28,600. This is a lot 65 feet x 147.3 feet or 9,574.5 square feet, and a seven-room frame house, the latter being in excellent state of maintenance and can be used either for staff housing or for University offices until the land is needed for buildings or other campus development. It is the only remaining privately-owned property in that particular area of the University’s future land acquisition program.

I recommend that this purchase be authorized and that an appropriation of $28,600 be made for this purpose from the General Reserve Fund.

On motion of Mr. Bissell, the purchase of this property at the price recommended was authorized, an appropriation of $28,600 was made from the General Reserve Fund for this purchase, and the Comptroller and the Secretary of the Board were authorized to execute the necessary documents for the acquisition of the property. These actions were taken by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Johnston, Mr. Stratton.
(3) The President of the University presented a series of recommendations relating to potentially patentable inventions.

On motion of Mr. Swain, this matter was referred to the Executive Committee with power to act.

**GIFT OF MISS LAURA M. WEBER OF FARM LAND IN LA SALLE COUNTY**

(4) Miss Laura M. Weber of LaGrange Park, Illinois, has offered the University 640 acres of farm land in La Salle County, described as follows:

The Northwest Quarter (NW¼) of Section Fifteen (15), Township Thirty-One (31) North, Range One (1) East of the Third Principal Meridian, in the County of La Salle and State of Illinois situated in the Town of Hope in the County of La Salle and State of Illinois.

The Northwest Quarter (NW¼) of Section Twenty-Seven (27), Township Thirty-Four (34) North, Range Two (2) East of the Third Principal Meridian, in the County of La Salle, in the State of Illinois.

The North Half (N½) of the Northwest Quarter (NW¼) of Section Eight (8), Township Thirty-One (31) North, Range Two (2) East of the Third Principal Meridian, containing Eighty acres, more or less situated in the Township of Richland in the County of La Salle and State of Illinois.

The Southwest Quarter (SW¼) of Section Fifteen (15) and the North Half (N½) of the Southeast Quarter (SE¼) of Section Sixteen (16), all in Township Thirty-One (31) North, Range One (1) East of the Third Principal Meridian, Hope Township, containing 240 acres, more or less situated in the County of La Salle and State of Illinois.

She made this offer in a letter to the Dean of the College of Agriculture dated September 1, 1954, at which time she stated that she had made provision for such a gift in her will. Her attorney has now informed the University that his client is prepared to deed this land to the University immediately. He has in his possession all of the title documents needed to effectuate the transfer.

University officials are deeply appreciative of Miss Weber's generous and public-spirited motives and that she has selected the University of Illinois as the recipient of her benefaction. I had the opportunity of expressing this to her several weeks ago during the correspondence between her and University officers preliminary to her final decision.

I recommend the acceptance of this offer and that the farm land be operated by the College of Agriculture and that the net income be held in reserve for the benefit of the College of Agriculture. I also recommend adoption of the following resolution:

**Resolution**

WHEREAS, Miss Laura M. Weber of LaGrange Park, Illinois, has expressed her intention and desire to make a very generous gift to the University of Illinois by giving and conveying to it 640 acres of farm land, together with the improvements thereon, now owned by her and situated in La Salle County, Illinois; and

WHEREAS, in tendering this gift to the University, she has expressed her wish and desire that the immediate control and supervision of the management and operation of said lands, after her conveyance thereof to the University, be vested in and exercised by the College of Agriculture of the University, subject, however, to the general control of the University's Board of Trustees, and that the University, through its College of Agriculture, manage and operate said farms in such manner as to constitute them model farms and their operation examples of the proper and best manner of conducting farming and other agricultural activities upon and with such land, having due regard to the preservation and maintenance of the fertility of the soil, and an incentive to others so to use and operate similar farm lands, her further hope and desire that the University retain title to and ownership of said lands and, through its College of Agriculture, conduct such operations upon and so use the same for a substantial period of years and until, in the judgment of said Board of Trustees, concurred in by the then Dean of said
College of Agriculture, it is no longer feasible or practicable, or in the best interests of the University, for the University to continue to so use and operate said lands or to continue to possess the same or hold title thereto, and that it is her further wish and desire that, in the event in the judgment of said Board of Trustees, concurred in by the then Dean of said College of Agriculture, it becomes necessary or desirable in the best interests of the University and of said college that said land be sold, that the net proceeds of the sale thereof be used by the University in such manner as will benefit its College of Agriculture or be helpful to the activities then being conducted by the latter, but without thereby limiting or restricting, or intending to limit or restrict the use, management, or operation of said lands, or any portion thereof, or the sale or other disposition thereof, by the University in such manner as its Board of Trustees, with the concurrence of the then Dean of its College of Agriculture, may at any time or times determine to be in the best interests of the University; and

WHEREAS, this Board of Trustees regards the acceptance of this generous gift as being in the best interests of the University and considers it feasible and practicable, and consistent with the best interests of the University, that the lands so given the University by Miss Weber be operated and managed under the supervision of its College of Agriculture and be used in accordance with her said wishes and desires for a substantial period of time following the conveyance of said lands by her to the University, and to so devote the net proceeds of any sale thereof which the University may make if and when, in the judgment of the then Board of Trustees of the University concurred in by the then Dean of its College of Agriculture, it is no longer feasible or practicable, or in the best interests of the University, for the University to continue to own and so use and manage said lands:

Therefore, it is hereby resolved by this Board of Trustees of the University of Illinois that Miss Weber's generous offer to give and convey said lands to the University be, and the same is hereby accepted, and that, upon the conveyance of said lands by her to the University accordingly, the University use said lands for farming and agricultural purposes, and that the management and operation thereof be under the immediate supervision and direction of the College of Agriculture of the University, until such time of times as the then Board of Trustees of the University with the concurrence of the then Dean of its College of Agriculture may find and determine that it is no longer feasible or practicable, or is no longer in the best interests of the University, that such use of said lands, or any portion thereof, or its possession and ownership of said lands, or any portion thereof, be continued, and that, in the event that, as a result of any such future finding or determination, said lands, or any portion thereof, are sold by the University, the net proceeds of the sale thereof be used by the University in such manner as will benefit its College of Agriculture or be helpful to the activities then being conducted by that College.

It is further hereby resolved that this Board of Trustees, on behalf of the University, hereby expresses its and the University's grateful and deep appreciation of and most sincere thanks for Miss Weber's consideration for the University and its College of Agriculture, and for the interests of agriculture and those engaged in agricultural pursuits, in making this generous and valuable gift to the University.

On motion of Mrs. Holt, this resolution was adopted by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Johnston, Mr. Stratton.

APPOINTMENT OF VICE-PRESIDENT IN CHARGE OF THE CHICAGO PROFESSIONAL COLLEGES

(5) The special committee appointed in September, 1953, to make a nomination for the vacant position of Vice-President in Charge of the Chicago Professional Colleges recommended the appointment of Dr. Herbert E. Longenecker, Dean of the Graduate School at the University of Pittsburgh. With the approval of the Executive Committee of the Board of Trustees, this position was offered Dr. Longenecker, and he has accepted. The other members of the Board of Trustees were concurrently informed of these proceedings and some of them have met Dr.
Longenecker. The President-elect of the University was also informed of and concurred in the appointment.

I now request formal confirmation of Dr. Longenecker's appointment as Vice-President in Charge of the Chicago Professional Colleges at the University of Illinois beginning August 1, 1955, and continuing through August 31, 1957, at a salary of $23,000 a year on "Y" basis. He will be general administrative head of the Colleges of Dentistry, Medicine, and Pharmacy, the School of Nursing, the Research and Educational Hospitals, clinics, institutions, and other health service units at the Chicago Professional Colleges. The term of this appointment is consistent with the policy of appointing deans and directors biennially.

I should like to have the record include the following statement from the report of the Committee which nominated Dr. Longenecker:

"The recommendation of the Committee was determined by several considerations which were believed to be highly important in arriving at a decision. Dean Longenecker has had eleven years of experience beginning in 1944 in University administrative offices at the University of Pittsburgh. As a member of boards and committees of the National Research Council and as a member of other boards important in the national defense, he has had excellent experience in important public relations. He has also served as President of the Pittsburgh Housing Association, an experience which should be of value in connection with some of the work of the Vice-President of the Professional Colleges. His experience in teaching and membership in professional and honor societies, as well as his academic education and degrees, have been sufficiently set forth in his curriculum vitae. We found him to be of good presence, friendly, open minded, and able to express himself positively and clearly. He has a good background of experience in matters of the kind which seem to us to be important in the conduct of affairs on this campus through the Vice-President's office. His judgment impresses us as being good. As he is now forty-two years of age and in good health, it is our expectation that he could give many years of strong, progressive leadership to the Professional Colleges. He has one other important advantage in that he is not a member of any one of the professions for which the Colleges on this campus prepare candidates while he has, at the same time, an excellent understanding of the aims, importance, and interrelationships of these colleges."

I share this appraisal of Dr. Longenecker and regard his appointment as a happy conclusion of an intensive search, extending over a period of a year and a half, for the most competent administrator available for this important office. The appointment will provide the University with the capable executive leadership required at the Chicago Professional Colleges and will lighten the administrative load on the President's Office.

On motion of Mrs. Watkins, this appointment was confirmed.

APPOINTMENT OF DEAN OF THE COLLEGE OF DENTISTRY

(6) On the recommendation of a special committee, and with the concurrence of the Administrative Committee for the Chicago Professional Colleges and the Executive Committee of the College of Dentistry, I recommend the appointment of Dr. Isaac Schour, presently Professor and Head of the Department of Histology and Associate Dean in Charge of Postgraduate Studies in the College of Dentistry, as Professor and Head of the Department of Histology on indefinite tenure and Dean of the College of Dentistry for two years beginning September 1, 1955, at a total salary of $17,000 a year on "Y" basis, which will be on full time. The appointment as Dean is to replace Dr. Allan G. Brodie who has asked to be relieved of the deanship so that he may devote all of his University time to teaching and research as Professor and Head of the Department of Orthodontics.

Mrs. Watkins spoke of the work of Dean Brodie and asked to have the record show that the Board appreciates the distinction he has brought to the College of Dentistry through his services for many years as Professor and Head of the Department of Orthodontics and as Dean of the College. The Secretary was requested to send Dean Brodie a message expressing the Board's appreciation.

On motion of Mr. Swain, this appointment was approved.
APPOINTMENT OF CHAIRMAN OF DEPARTMENT OF BOTANY

(7) The Dean of the College of Liberal Arts and Sciences recommends the appointment of Dr. John R. Laughnan, a former member of the University of Illinois faculty and now on the faculty of the University of Missouri, as Professor of Botany on indefinite tenure and Chairman of the Department of Botany for the period beginning July 1, 1955, and continuing through August 31, 1957, at a salary of $10,500 a year on “A” and “B” basis.

This appointment has been recommended after consultation with the Executive Committee of the Department of Botany and the Executive Committee of the College, which unanimously concur, and is to replace Professor Oswald Tippo who is leaving the University at the end of the current academic year.

I concur.

On motion of Mr. Livingston, 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. ADOLPH J. ACKERMAN, George A. Miller Visiting Professor of Civil Engineering, for one semester beginning September 1, 1955, at a salary of $7,500 (for the semester).

2. MAXWELL D. FLANK, Clinical Assistant Professor of Physical Medicine and Rehabilitation, beginning March 28, 1955, without salary (DY).

3. WILLIAM M. LEWERS, Assistant Professor of Physical Medicine and Rehabilitation, beginning September 1, 1955, at an annual salary of $7,200 (B).

4. WILLIAM J. RUTTER, Assistant Professor of Biochemistry, Department of Chemistry and Chemical Engineering, beginning September 1, 1955, at an annual salary of $5,500 (B).

5. VICTOR J. STONE, Assistant Professor of Law, beginning September 1, 1955, at an annual salary of $8,000 (B).

Appointments to Nonacademic Staff

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

1. LILLIE B. COROTHERS, Food Production Manager, Chicago Illini Union, Chicago Professional Colleges, beginning January 3, 1955, at an annual salary of $4,000.

2. ORPHEUS L. FAIRCHILD, Fleet Dispatcher, Physical Plant, beginning December 1, 1954, at an annual salary of $4,800.


4. GERALDINE MIDCLEY, Supervisor of Physical Therapy, Research and Educational Hospitals Respiratory Center, Chicago Professional Colleges, beginning December 1, 1954, at an annual salary of $4,080.

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

SABBATICAL LEAVES OF ABSENCE, 1955-56

(9) I recommend that the following members of the staff be given sabbatical leaves of absence during the academic year 1955-56 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

ROLAND W. BARTLETT, Professor of Agricultural Economics, six months beginning June 1, 1955, full pay

GLENN W. SALISBURY, Professor of Dairy Science and Head of the Department, full year, half pay (was granted leave on full pay for the second semester of 1954-55; on his request it was cancelled for the University’s convenience)
College of Commerce and Business Administration

DONALD L. KENMERER, Professor of Economics, second semester, full pay
WILLIAM A. NEISWANGER, Professor of Economics, second semester, full pay
ROBERT L. PETERSON, Assistant Professor of Business Management, full year beginning June 1, 1955, half pay

College of Education

M. KEITH HUMBLE, Associate Professor of Industrial Education, second semester, full pay
WALTER V. KAUFERS, Professor of Education, first semester, full pay
SAMUEL A. KIRK, Professor of Education and Director of the Institute for Research on Exceptional Children, second semester, full pay
WILLIAM P. McLURE, Professor of Education and Director of the Bureau of Educational Research, six months beginning September 1, 1955, full pay

College of Engineering

PETER AXEL, Assistant Professor of Physics, first semester, full pay
JAMES H. BARTLETT, Professor of Physics, first semester, full pay
VICTOR P. HESSLER, Professor of Electrical Engineering, full year, half pay
RUDOLPH G. WUERKER, Assistant Professor of Mining Engineering, full year at half pay or half year at full pay; full year leave contingent upon receipt of Fulbright grant

College of Fine and Applied Arts

GORDON W. BINKERD, Associate Professor of Music, full year, half pay
CHARLES A. DIETEMANN, Associate Professor of Art, full year, half pay
GEORGE H. HUNTER, Assistant Professor of Music, full year at half pay or second semester at full pay; full year leave contingent upon receipt of Fulbright grant
GRANVILLE S. KEITH, Professor of Architecture, first semester, full pay
BURRELL PHILLIPS, Professor of Music, full year, half pay
CLARE L. RICHARDS, Assistant Professor of Music, full year, half pay

Institute of Labor and Industrial Relations

W. ELLISON CHALMERS, Professor of Economics, full year, half pay; leave contingent upon receipt of Fulbright grant
MURRAY EDELBERG, Associate Professor of Political Science, full year, half pay; leave contingent upon receipt of Fulbright grant
PHILIP L. GARMAN, Professor of Labor and Industrial Relations, Division of University Extension and Institute of Labor and Industrial Relations, second half of academic year 1955-56, full pay; leave may be contingent upon receipt of Fulbright grant

College of Law

J. NELSON YOUNG, Professor of Law, first semester, full pay

College of Liberal Arts and Sciences

LUDWIG F. AUDRIETH, Professor of Inorganic Chemistry, second semester, full pay
CLARENCE A. BERDAHL, Professor of Political Science, first semester, full pay
GWYNE B. EVANS, Associate Professor of English, second semester, full pay
MARGARET FRENCH, Assistant Professor of English, second semester, full pay
HARRY J. FULLER, Professor of Botany and Counselor in the Council on Teacher Education, second semester, full pay
G. ROBERT GRICE, Associate Professor of Psychology, second semester, full pay
ROBERT E. HALLOWELL, Assistant Professor of French, full year at half pay or first semester at full pay; full year leave contingent upon receipt of Guggenheim fellowship or Fulbright grant
JOHN L. HELLER, Professor of Classics and Head of the Department, second semester, full pay
BARNARD W. HEWITT, Professor of Speech, second semester, full pay
GENHARD P. HOSCHSCHILD, Professor of Mathematics, full year, half pay
WILLIAM R. HORSFALL, Associate Professor of Entomology, second semester, full pay

1 Professor Hallowell subsequently took the option of leave on full pay for the first semester, 1955-56. Secretary's note.
HENRY R. KAHANE, Professor of Spanish and Italian, full year, half pay
O. A. KUBITZ, Assistant Dean of the College of Liberal Arts and Sciences and
Assistant Professor of Philosophy, six months beginning February 1, 1956,
full pay
LEONARD LINSKY, Assistant Professor of Philosophy, full year at half pay or
second semester at full pay; full year leave contingent upon receipt of Ful-
bright grant
JOHN C. MCGREGOR, Professor of Anthropology, first semester, full pay
LOUIS L. McQUITTY, Professor of Psychology, first semester, full pay
CHARLES E. OSGOOD, Professor of Psychology and Research Professor in the
Institute of Communications Research, full year at half pay or half year
beginning in February, 1956, at full pay; full year leave contingent upon
receipt of Guggenheim fellowship
JOSEPH A. RANNEY, Associate Professor of Political Science, full year, half pay;
leave contingent upon receipt of Fulbright grant
S. MERYL ROSE, Professor of Zoology, full year, half pay
JORDAN A. RUSSELL, Professor of Geography and Head of the Department, first
semester, full pay
DETLEV W. SCHUMANN, Professor of German, first semester, full pay; leave may
be contingent upon receipt of financial aid
ROBERT E. SCOTT, Assistant Professor of Political Science, full year, half pay
ARTHUR W. SECORD, Professor of English, full year, half pay
HURST H. SHOEMAKER, Associate Professor of Zoology, second semester, full pay
CLYDE F. SNIDER, Professor of Political Science, second semester, full pay
HAROLD R. SNYDER, Professor of Organic Chemistry, second semester, full pay
ROSS STAGNER, Professor of Psychology, College of Liberal Arts and Sciences and
Institute of Labor and Industrial Relations, full year at half pay or second
semester of 1955-56 at full pay; full year leave contingent upon receipt of
Fulbright grant
JOSEPH W. SWAIN, Professor of History, first semester, full pay

School of Physical Education

DORIS L. BULLOCK, Assistant Professor of Physical Education for Women, full
year, half pay
SEWARD C. STALEY, Director of School of Physical Education, Professor of
Physical Education for Men, and Head of the Department, six months from
March 1, 1956, to September 1, 1956, full pay

Chicago Professional Colleges

NORMAN R. JOSEPH, Assistant Professor of Chemistry, College of Pharmacy, full
year, half pay; leave may be contingent upon receipt of Guggenheim fellowship
ISAAC SCHOUR, Associate Dean in Charge of Postgraduate Studies, Professor of
Histology, and Head of the Department, College of Dentistry, three months
from December 15, 1955, full pay

Chicago Undergraduate Division

DONALD W. RIDDLE, Professor of Social Sciences and Head of the Division, first
semester, full pay; second semester, without pay (expects to teach at the Uni-
versity of Hawaii the second semester)

On motion of Mr. Herrick, these leaves were granted as recom-
mended.

AWARD OF CERTIFIED PUBLIC ACCOUNTANT CERTIFICATES

(10) 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

Professor Linsky subsequently took the option of leave on full pay for the second se-
semester, 1955-56. Secretary's note.
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>Thorsten Jacob Ahlberg</td>
<td>Chicago, Illinois</td>
<td>Indiana</td>
</tr>
<tr>
<td>William Carl Bolot, Jr.</td>
<td>Davenport, Iowa</td>
<td>Iowa</td>
</tr>
<tr>
<td>Richard Irving Bruckner</td>
<td>Peoria, Illinois</td>
<td>Wisconsin</td>
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<tr>
<td>Frank Martin Budik</td>
<td>Chappaqua, New York</td>
<td>New York</td>
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<tr>
<td>Robert Paul Fritzsche</td>
<td>Davenport, Iowa</td>
<td>Iowa</td>
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<tr>
<td>Theodore Herz</td>
<td>Silver Spring, Maryland</td>
<td>Missouri</td>
</tr>
<tr>
<td>Norman Solomon Jeedele</td>
<td>Antioch, Ohio</td>
<td>Washington, D.C.</td>
</tr>
<tr>
<td>Clarence Joseph Kanovsky</td>
<td>Summit, New Jersey</td>
<td>New York</td>
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<tr>
<td>George Daniel McCarthy</td>
<td>Summit, New Jersey</td>
<td>New York</td>
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<tr>
<td>Kallman Nashner</td>
<td>Summit, New Jersey</td>
<td>New York</td>
</tr>
<tr>
<td>Edward Hamilton Robertson</td>
<td>Maplewood, New Jersey</td>
<td>California</td>
</tr>
<tr>
<td>Frederick Alfred Schlossstein</td>
<td>Kirkwood, Missouri</td>
<td>Missouri</td>
</tr>
<tr>
<td>David Franklin Wentworth</td>
<td>Davenport, Iowa</td>
<td>Iowa</td>
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<tr>
<td>Theodore Leonard Wilkinson</td>
<td>Westwood, New Jersey</td>
<td>New York</td>
</tr>
</tbody>
</table>

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

CERTIFIED PUBLIC ACCOUNTANT LITIGATION

(11) The Supreme Court of Illinois has affirmed a decree of the Circuit Court of Cook County holding Section 4(b) of the Public Accounting Act of 1943, as amended in 1951, constitutional and valid and dismissing the suit attacking the validity of this act which had been instituted by certain public accountants who have never passed the Certified Public Accountant examination provided for in that section. The University was the defendant in this suit. The Illinois Society of Certified Public Accountants and the Illinois Public Accountants Association intervened in the suit on the side of the University.

This decision will dispose of all likely attacks upon the validity of Section 4(b) of the Public Accounting Act and will validate the 137 C.P.A. certificates which the University has issued since the 1951 amendment was enacted to those public accountants who have taken and passed the special examination provided for in that section.

This report was received for record.

GEORGE A. MILLER VISITING PROFESSORSHIPS

(12) The Board of Trustees has approved the establishment of a “George A. Miller Visiting Professorship” under the George A. Miller Endowment to be filled annually from any field in which advanced work is given at the University of Illinois. The great interest shown by various departments in such a professorship has led the special faculty committee appointed to make recommendations for the use of the George A. Miller Endowment income to recommend the extension of the plan to provide for several professorships or lectureships when, as, and if funds are available and suitable candidates are nominated.

I concur in this recommendation.

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

CHANGES IN REQUIREMENTS FOR THE BACHELOR OF SCIENCE DEGREE IN JOURNALISM

(13) To qualify for the degree of Bachelor of Science in Journalism, a candidate must have completed not fewer than thirty nor more than forty semester hours in courses in journalism out of the 124 semester hours required for graduation. The University Senate recommends that this be changed to not fewer than thirty nor more than thirty-six semester hours of courses in journalism.

To qualify for the degree of Bachelor of Science in Journalism in the editorial curriculum, a candidate must select one of these four courses during the second year: Journalism 227, Magazine Article Writing; Journalism 328, Indus-
trial Publications; Journalism 320, Editorial Studies and Writing; Journalism 365, Radio News. The University Senate recommends that the course Journalism 328 be eliminated from the list of subjects, the purpose of this change being to guarantee that students in the editorial curriculum will take at least one writing course each semester. Journalism 328 is not primarily a writing course and should not be included in the list of subjects.

I concur.

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

CHANGE IN CURRICULUM IN CITY PLANNING

The University Senate recommends that the requirements for the degree of Bachelor of Science in City Planning be changed by the substitution of Mathematics 104, Elements of Algebra and Trigonometry, a three-semester hour course, for Mathematics 117, Combined Freshman Mathematics, a five-semester hour course. The former course satisfies all of the essential basic mathematical needs in all three curricula offered by the Department of City Planning and Landscape Architecture, and the change recommended has the further advantage of making the courses given during the first semester of the first year the same for all students in the Department.

This substitution makes it necessary to change the entrance requirements, and it is recommended that students applying for admission to the curricula in City Planning, Landscape Architecture, and Landscape Operation be required to present one unit of high school algebra instead of one and one-half units.

These changes will apply to all students enrolling for the first time in September, 1955, and thereafter.

I concur.

On motion of Mrs. Watkins, this recommendation was approved.

EXEMPTIONS FROM HOSPITAL AND MEDICAL SERVICE FEE

All students at Urbana-Champaign and at the Chicago Undergraduate Division are required to pay a hospital and medical service fee which provides them with insurance coverage for specified hospital, surgical, and medical services. A student who presents evidence of participation in any other group insurance system providing the same benefits as those covered by the University fee may have his fee refunded. Recent changes in the University plan, including an increase in the fee from $5.00 to $7.00 each semester with resulting increases in benefits provided by the insurance coverage, and which went into effect in February, 1955, would by strict interpretation eliminate practically all exemptions since few applicants could present plans with the "same" benefits.

This has created a problem especially in the case of married students who carry insurance programs for themselves and their families and who heretofore were eligible for refunds of the University fee. Some of these programs are actually better for their particular family needs than the University’s single student plan, and especially since they have validated maternity benefits through extended time participation. A study of a number of policies indicates it would be advisable to permit exemption of such students from the University hospital fee. Accordingly, it is recommended that the Dean of Students be authorized to approve refunds of the University fee to students whose benefits under their insurance programs are reasonably comparable on basic items with the University plan. Records will be maintained of the numbers and types of policies on which exemptions are authorized and this practice will be reviewed each semester.

I concur.

On motion of Mrs. Holt, this recommendation was approved.

APPROPRIATION BY ATHLETIC ASSOCIATION

The Board of Directors of the Athletic Association has made an assignment of $26,018.50 from the Athletic Association Surplus Funds for the purchase of an eight-passenger station wagon to be used for transportation of athletic teams. Their present vehicle (a Chrysler Windsor Suburban) is inadequate for many of
the trips. The additional station wagon will meet these needs and will also be used by Association staff members traveling on official business.

Confirmation of this is recommended.

On motion of Mrs. Watkins, the action of the Board of Directors was confirmed.

SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

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

1. Department of Mechanical Engineering Foundry Laboratory, addition and improvements ........................................ $ 53,500.00
2. Department of Geology, modernization of micropaleontology laboratory ........................................ 3,031.50
3. School of Music, ventilating and acoustical improvements in Smith Memorial Music Hall ............................................... 16,500.00
4. Admissions and Records, Urbana and Chicago Undergraduate Division, purchase of office equipment ........................................ 2,587.00
5. Library, Chicago Undergraduate Division, purchase of books .............................................................. 3,500.00
6. Chicago Professional Colleges, purchase of equipment for:
   Departments of Biological Chemistry and Pharmacology, assignment to be made from the unassigned reserve for nonrecurring equipment at the Chicago Professional Colleges ........................................ 7,500.00
   College of Dentistry, assignment to be made from the remodeling reserve at the Chicago Professional Colleges ............................................... 19,086.00

Total .......................................................................................................................... $105,704.50

I recommend that these appropriations be made from the General Reserve Fund, except as indicated in the last item.

On motion of Mr. Swain, these appropriations were made by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Johnston, Mr. Stratton.

APPROPRIATION FOR REMODELING THE LIBRARY AT THE CHICAGO PROFESSIONAL COLLEGES

(18) The Board of Trustees has made an appropriation of $940,000 for remodeling at the Chicago Professional Colleges, itemized for specific projects (Minutes of May 15, 1954, page 1353). Balances have accumulated in some of these allocations because final costs were less than original estimates and because of reduction in the amount of work done in some cases.

The Administrative Committee for the Chicago Professional Colleges recommends a new item of $35,500 for remodeling and installing additional bookstacks be included in the list of projects covered by the appropriation of $940,000. This will not require additional funds but will simply be a reallocation.

I concur.

On motion of Mr. Williamson, this reassignment of funds was approved by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Johnston, Mr. Stratton.

APPROPRIATION FOR ALUMNI ASSOCIATION

(19) The appropriation by the University to the Alumni Association in 1952-53 was increased to compensate the Alumni Association for the services rendered the University in liaison work with the General Assembly. In setting up the budget for 1953-54, the University was obliged to make very substantial reductions in non-teaching departments. The Alumni Association, among others, was required to assume a larger than average proportion of this reduction. As a result the appropriation to the Alumni Association was reduced to the point where the addition made in the previous year was eliminated.
This has caused the Alumni Association financial difficulties and a supplementary appropriation is needed to reimburse the Alumni Association for its special services to the University for the entire biennium 1953-55. The appropriation is recommended on a nonrecurring basis, and the question will be reviewed when the budget for 1955-56 is prepared.

I recommend an appropriation of $9,000 from the General Reserve Fund of the University.

On motion of Mr. Herrick, this appropriation was made by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Johnston, Mr. Stratton.

APPROPRIATION FOR RADIO STATION

(20) The Director of University Broadcasting requests a supplementary appropriation of $7,000 for the Radio Station during the current year, 1954-55. Additional funds are needed because of unusual expenditures, amounting to approximately $11,000, which normally would not occur, due to the cost of setting up FM transmitter operations at Robert Allerton Park and repairing lightning damage to equipment at that site. Unless supplemental funds are provided, operations will have to be discontinued at the end of April. The Committee on Non-recurring Appropriations has recommended approval of the request that additional funds be assigned.

I concur and recommend that an appropriation of $7,000 be made to the Radio Station from the General Reserve Fund. This is for the current year only and does not imply a permanent increase in the amount of the Radio Station budget.

On motion of Mr. Bissell, this appropriation was made by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Johnston, Mr. Stratton.

CONTRACT FOR ERECTION OF TELEVISION ANTENNA

(21) The Director of the Physical Plant and the Comptroller recommend award of a contract for $14,350 to Alpha Erection Corp., Iowa City, Iowa, the lowest bidder, for erection, including electrical work, of a television antenna on the northwest tower of Memorial Stadium.

Funds are available in the Television-Motion Pictures Unit and in the unexpended balance of a special appropriation made by the Board in 1951 for equipment. Not all of this money was expended and the balance was reappropriated to put the transmitter into operation.

I recommend that this contract be awarded, that the unexpended balance in the special appropriation be reassigned for the antenna construction, and that the Comptroller and the Secretary of the Board be authorized to execute the contract with Alpha Erection Corp.

On motion of Mr. Nickell, the award of this contract and the reassignment of funds requested were approved by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Johnston, Mr. Stratton.

CONTRACT FOR REMODELING IN FIRST UNIT OF DENTISTRY-MEDICINE-PHARMACY BUILDING

(22) The Director of the Physical Plant and the Comptroller recommend award of a contract for $23,974 to Frank H. Stowell and Sons, Inc., Chicago, the lowest bidder, for remodeling in the first unit of the Dentistry-Medicine-Pharmacy Building at 1853 West Polk Street, Chicago. The work will consist of rearrangement of partitions, improvements in lighting, and installation of new laboratory equipment in Rooms 425 through 440 for the Department of Pathology of the College of Medicine, and is part of the remodeling program related to the activa-
tion of the East Dentistry-Medicine-Pharmacy Building and the addition to the Research and Educational Hospitals. The remodeling will rehabilitate and increase the usefulness of this area.

Funds are available in the special appropriation made by the Board of Trustees on May 15, 1954, for this remodeling program.

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 REMODELING IN SECOND UNIT OF DENTISTRY-MEDICINE-PHARMACY BUILDING**

(23) The Director of the Physical Plant and the Comptroller recommend award of a contract for $26,495 to the Mutual Contracting Company, Chicago, the lowest bidder, for remodeling in the second unit of the Dentistry-Medicine-Pharmacy Building at 808 South Wood Street, Chicago. The work will consist of rearrangement of partitions, improvements in lighting, changes in the ventilating system, and installation of new laboratory equipment in Rooms 380 through 388 for the Department of Oral Pathology of the College of Dentistry, and is part of the remodeling program related to the activation of the East Dentistry-Medicine-Pharmacy Building and the addition to the Research and Educational Hospitals.

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 REMODELING RESEARCH AND EDUCATIONAL HOSPITALS AMBULANCE DRIVE**

(24) The Director of the Physical Plant and the Comptroller recommend award of a contract for $15,769 to Mueller Construction Company, Chicago, the lowest bidder, for remodeling the ambulance drive to serve the addition to the Research and Educational Hospitals at 840 South Wood Street, Chicago. The work will consist of installation of partitions and extension of the present area so that the Watch Service Station can be located there thus reducing the coverage required of the Station at the emergency ambulance entrance.

Funds are available in a special appropriation 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 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 REMODELING PHYSICAL SCIENCES LABORATORY AT CHICAGO UNDERGRADUATE DIVISION**

(25) The Director of the Physical Plant and the Comptroller recommend award of a contract for $3,324 to Garfield Plumbing and Heating Company, Chicago, the lowest bidder, for remodeling in the Physical Sciences Laboratory at the Chicago Undergraduate Division. The work will consist of installation of utilities required to service the new laboratory furniture which is being installed to provide needed additional teaching facilities.

Funds are available in a special appropriation made by the Board of Trustees on November 29, 1954, for this remodeling program.

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 TUCKPOINTING ILLINOIS NEUROPSYCHIATRIC
INSTITUTE BUILDING
(26) The Director of the Physical Plant and the Comptroller recommend award
of a contract for $7,865 to Felsen Building Service, Chicago, the lowest bidder,
for tuckpointing the Illinois Neuropsychiatric Institute Building at the Chicago
Professional Colleges. The work will consist of tuckpointing, caulking, and cleaning
all exterior masonry above the seventh floor and the caulking of windows and resetting
of stone where required.
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. Nickell, this contract was awarded and the
Comptroller and the Secretary of the Board were authorized to execute
the same.

CONTRACT FOR VENTILATING AND AIR CONDITIONING
INSTALLATIONS IN SMITH MEMORIAL MUSIC HALL
(27) The Director of the Physical Plant and the Comptroller recommend award
of a contract for $13,640 to Schroeder's, Champaign, the lowest bidder, for air
conditioning and ventilating installations in the third floor practice rooms of Smith
Memorial Music Hall.
The Committee on Nonrecurring Appropriations has separately recommended
an assignment of funds for this and other work in Smith Memorial Music Hall.
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 and the Comp-
troller and the Secretary of the Board were authorized to execute the
same.

CONTRACTS FOR BUILDING IMPROVEMENTS ON ALLERTON FARMS
(28) The Dean of the College of Agriculture and the Comptroller recommend
awards of contracts for building improvements on the Allerton Farms as follows:
Hammerschmidt Brothers, Monticello, the lowest bidder, remodeling the house on
Farm No. 8, estimated cost $6,800. The work will include installation of a
central heating system and a bathroom, modernization of the kitchen, insulation
of the house, additional electrical wiring, foundation repairs, a new roof,
and incidental improvements.
M. L. Osmond, Monticello, the lowest bidder, construction of a new tenant house
on Farm No. 3, $7,683.50. Permission was received from Mr. Robert Allerton
to construct a house on the site of the Shady Nook schoolhouse which was
located on land now owned by the University.
Funds are available from the income from Allerton Farms operations.
The College of Agriculture which manages the University's endowment farms
has a systematic program of modernizing buildings and making other improve-
ments on these farms as funds become available.
I concur and recommend that the Comptroller and the Secretary of the Board
be authorized to execute these contracts.

On motion of Mr. Swain, these contracts were awarded and the Comp-
troller and the Secretary of the Board were authorized to execute
the same.

CONTRACT FOR CORN STORAGE BUILDING FOR WRIGHT FARMS
(29) The Dean of the College of Agriculture and the Comptroller recommend
award of a contract for $5,916 to the A. O. Smith Corporation, Beloit, Wisconsin,
for the purchase and installation of a "Harvestore" corn storage building 17 feet
× 40 feet on Wright Farm No. 3.
Funds are available from the operating income of the Wright Farms for this
purchase.
I concur and recommend that the Comptroller and the Secretary of the Board
be authorized to execute the contract.
On motion of Mr. Williamson, this contract was awarded and the Comptroller and the Secretary of the Board were authorized to execute the same.

**CONTRACTS FOR FOUNDRY ADDITION AND ALTERATIONS**

(30) The Director of the Physical Plant and the Comptroller recommend award of contracts for alterations and improvements in the Mechanical Engineering Foundry Laboratory to the following lowest bidders:

- **General** — C. A. Petry and Sons, Champaign. ........................................... $31,050
- **Elevator (for hoisting, castings, and equipment)** — Fairhall Elevator and Machine Company, Danville. ........................... 8,500

The Committee on Nonrecurring Appropriations has separately recommended an assignment of funds for this improvement program. In addition to these contracts now recommended, there will be other work including the purchase and installation of a crane on which a separate recommendation will be submitted.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute these contracts.

On motion of Mr. Livingston, these contracts were awarded and the Comptroller and the Secretary of the Board were authorized to execute the same.

**CONTRACT FOR SUMMER GEOLOGY CAMP**

(31) For several years the University has had a summer geology field trip camp near Fort Collins, Colorado. Because vegetation in the area used has grown to such size as to hinder field work and because housing and field arrangements can not be continued, a new area is required.

The Dean of the Summer Session, the Provost, and the Comptroller recommend that the University enter into an agreement with the Northern Wyoming Community College at Sheridan, Wyoming, for facilities for the Summer Geology Camp. The University will pay $500 for the first twenty students, plus $25 for each additional student. The College will also contract for room and board directly with the students and staff members.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mrs. Holt, authority was given as requested.

**CONTRACT FOR LANDSCAPING VETERINARY CLINIC BUILDING AREA**

(32) The Director of the Physical Plant and the Comptroller recommend an increase of $2,600 in a contract with Ralph Synnestvedt and Associates, Glenview, Illinois, for landscaping the new Law Building area to include landscaping of the Veterinary Clinic Building area. Because the latter is a small job it is not feasible to secure competitive bids. The Synnestvedt quotation is $500 less than the amount estimated and budgeted for landscaping the Veterinary Clinic Building area.

Funds are available in the state appropriation for construction of the Veterinary Clinic Building.

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

On motion of Mr. Swain, authority was given as requested.

**ADDITIONS TO CONTRACTS FOR CONSTRUCTION OF THE LAW BUILDING**

(33) The Director of the Physical Plant and the Comptroller recommend the following increases in contracts for construction of the Law Building:

- **E. N. DeAtley** — general work .......................................................... $31,472
- **Reliable Plumbing and Heating Company** — plumbing .............................. 4,896
- **Square Deal Electrical Company, Inc.** — electrical .................................. 5,530

The increase in the general contract is to provide for finish grading adjustments, concrete curb and gutter construction on drives, dry wall terrace construction and steps at walks on the north side of the building, blue stone terrace
construction in the court of the building, parking walks and sidewalks, changes in the loading docks and service drive construction to permit truck bed level loading and unloading, and construction of a bicycle parking area. The increase in the plumbing contract is for the drainage work in connection with changes in the general contract. The increase in the electrical contract is for installation of street lighting along Sixth Street, Pennsylvania Avenue, and Peabody Drive.

When the contracts were awarded, landscaping and site development plans had not been completed. Consequently, the work covered by the increases now recommended was omitted. The estimates have been checked by the Physical Plant Department and are considered reasonable. Funds are available in the appropriation for construction of the Law Building, and the funds have been released by the Governor.

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

On motion of Mr. Herrick, authority was given as requested.

**CONTRACT WITH FOREIGN OPERATIONS ADMINISTRATION**

(34) The U. S. Foreign Operations Administration has asked the University of Illinois, through its College of Agriculture, to participate in an Indo-American Inter-Institutional Program to study the functions, organization, and operations of Indian institutions and to recommend methods of coordinating and improving their research, teaching, and extension work in the fields of general agriculture, animal husbandry, veterinary medicine, and home economics. Present plans contemplate that five American universities will work with Indian institutions on a regional basis:

- **Region 1. North-Central India** University of Illinois
- **Region 2. Northwestern India** Ohio State University
- **Region 3. Northeastern India** Pennsylvania State University
- **Region 4. Central India** Kansas State College
- **Region 5. Southern India** University of Tennessee

FOA has allocated $2,000,000 for a three-year period, $600,000 earmarked for the University of Illinois, for all direct and indirect costs of this program. Each participating institution has been asked to send a survey team of two members to India during March and April, 1955, all expenses to be paid by the United States Government, to develop a work plan and budget to be incorporated into their separate contracts. There will also be an informal understanding between the five participating American institutions covering the cooperative arrangements involved.

The Dean of the College of Agriculture, the Committee on Foreign Operations Administration Programs at the University of Illinois, and the Provost recommend that the University enter into this program.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute the necessary documents.

On motion of Mr. Herrick, authority was given as requested.

**USE OF UNIVERSITY PREMISES BY CANDIDATES FOR PUBLIC OFFICE**

(35) The President presented a resolution from the Student Senate, the undergraduate student government organization at Urbana-Champaign, together with his own recommendations, requesting a change in the present policy prohibiting political meetings in University buildings.

On motion of Mr. Swain, consideration of this matter was postponed until the next meeting.

**REPORT OF GRANTS TO THE UNIVERSITY**

**General Motors Corporation Scholarships**

(36) The General Motors Corporation has recently announced a program in support of higher education which includes two scholarship plans:

1. Under the “College Plan,” 250 four-year scholarships will be awarded by 107 private and 39 public institutions in 38 states. A maximum of five scholarships a year will be available to any one institution. The University of Illinois will
receive five scholarships each year to be awarded by it to qualified undergraduate students. Thus when the plan is in full operation, there will be 20 scholarships in effect each year. These scholarships are not restricted geographically or otherwise, the only condition being that recipients shall be selected on the basis of merit and financial need in accordance with the standards of selection used by the University in awarding other scholarships.

2. The “National Plan” will provide 100 four-year scholarships to be awarded annually to high school seniors who have distinguished themselves in secondary school careers and who are winners in a competitive examination to be conducted by the Educational Testing Service of Princeton, New Jersey.

Under both plans, scholarship awards will range from $200 to $2,000 a year, depending upon demonstrated need.

The University of Illinois has accepted the offer of the scholarships which have been made available to it under the College Plan.

Grant from Rockefeller Foundation

The Rockefeller Foundation has made a grant of $10,000 to the University of Illinois for general support of the International Conference of Agricultural Economists, to be held at Helsinki, Finland, in August, 1955.

The chief objectives of the International Conference of Agricultural Economists are (1) to foster development of the science of agricultural economics in different countries and (2) to further the application of the results of economic investigation of agricultural processes and agricultural organization in the improvement of economics and social conditions relating to agriculture and rural life.

Professor H. C. M. Case of the Department of Agricultural Economics is General Secretary-Treasurer of the Conference.

Grant from Ford Foundation

The Ford Foundation has made a grant of $146,327 to the University of Illinois and for the Ministry of Education of the Republic of Turkey for the benefit of secondary school education in that country.

The first project with the Ford Foundation and the Turkish government was undertaken in 1953 when a group of ten Turkish teachers were assigned to the University of Illinois for a period of approximately nine months. Dr. Thomas E. Benner, Professor of Education, directed the program of study for this group of teachers while they were here. Funds amounting to $26,500 were received for this first project.

The plans for the continuation of this project include:

(a) Assignment of fifteen Turkish teachers to the University of Illinois for a study for the approximate period of January 15, 1955, to August 15, 1955, and the assignment of ten Turkish teachers for a like period in 1956.

(b) The expense of transportation from Turkey to Champaign, Illinois, and return of both of the groups mentioned in (a).

(c) The expense of making available the services of Dr. Thomas E. Benner as educational consultant in Turkey from February 1, 1955, through June 16, 1956. He has been given leave of absence for this purpose.

(d) Travel expenses for four persons holding specific administrative positions in Turkey who might be assigned for travel and study in this country for three months.

The University has accepted these offers from the Rockefeller Foundation and the Ford Foundation for the purposes indicated, and this action is reported for record.

This report was received for record.

PURCHASES

Purchases Authorized

(37) 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>1700 gallons standard elm tree spray</td>
<td>Physical Plant</td>
<td>Illini Pest Control, Champaign</td>
<td>$3 050 00 f.o.b. delivered</td>
</tr>
</tbody>
</table>
Thirty-one uniforms for Advanced Army R.O.T.C. students entering second semester  
Eight uniforms for Advanced Air Force R.O.T.C. students entering second semester  
Two unsealed type air-cooled air conditioning units, 208 V, 3-phase, 60 cycles—one 10-horse power unit and one 7½-horse power unit, to be installed in the Tabulating Office  
Four special purpose tubes

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Item Department Vendor Cost</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Thirty-one uniforms for Advanced Army R.O.T.C. students entering second semester</td>
<td>Military</td>
<td>Associated Military Stores Chicago</td>
<td>$ 4,278.50</td>
</tr>
<tr>
<td>Eight uniforms for Advanced Air Force R.O.T.C. students entering second semester</td>
<td>Physical Plant</td>
<td>Rogers Refrigeration Supply Urbana</td>
<td>3,123.00 f.o.b. delivered</td>
</tr>
<tr>
<td>Two unsealed type air-cooled air conditioning units, 208 V, 3-phase, 60 cycles—one 10-horse power unit and one 7½-horse power unit, to be installed in the Tabulating Office</td>
<td>Engineering Research</td>
<td>Chromatic Television Laboratories, Inc., Emeryville, Calif.</td>
<td>16,000.00</td>
</tr>
</tbody>
</table>

On motion of Mr. Nickell, 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>Rental of caps and gowns for graduating students at the June 18, 1955, commencement</td>
<td>Committee on Commencement</td>
<td>Collegiate Cap and Gown Company, (estimate Champaign</td>
<td>$3,817.00</td>
</tr>
<tr>
<td>Seven microscopes, stereoscopic, three objective, wide field eyepieces</td>
<td>Agronomy and Entomology</td>
<td>A. S. La Pine &amp; Co., Chicago</td>
<td>4,726.90 f.o.b.</td>
</tr>
<tr>
<td>Five microscopes, monocular, two objective, one eyepiece, with illuminator</td>
<td>Animal Science</td>
<td>Metlab Equipment Corporation, Chicago</td>
<td>3,700.30 f.o.b. delivered</td>
</tr>
<tr>
<td>Five microscopes, binocular, three objective, paired eyepieces</td>
<td>Chemistry and Engineering</td>
<td>Perkin Elmer Corporation, Chicago</td>
<td>6,401.00 f.o.b. Norwalk, Conn.</td>
</tr>
<tr>
<td>Five illuminator microscopes, with iris diaphragms, filters and condensers</td>
<td>Neurology and Neurological Surgery</td>
<td>Grass Instrument Company, Quincy, Mass.</td>
<td>7,520.00</td>
</tr>
<tr>
<td>Less trade-in allowance for eighteen used monocular microscopes</td>
<td>Research and Educational Hospitals</td>
<td>Dictaphone Corporation, Chicago</td>
<td>6,754.85 delivered and installed</td>
</tr>
<tr>
<td>Wall cabinet, unit, center laboratory table, and fume hood</td>
<td>College of Veterinary Medicine</td>
<td>Autquip Corporation, Chicago</td>
<td>6,420.00 f.o.b. delivered and installed</td>
</tr>
<tr>
<td>One lot of accessory parts to convert Perkin-Elmer Corporation spectrometric equipment to a single beam, double pass spectrometer for high pressure research</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Two eight-channel electroencephalographs Model III-D standard</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Remote control dictation system with 23 telephone-type instruments, three master recorders, and complete installation in the Research and Educational Hospitals, Chicago Professional Colleges</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>One large animal operating table, 7' x 7', mounted on hydraulic lift, installed complete with controls</td>
<td>College of Law</td>
<td>Myrtle Desk Company, High Point, North Carolina</td>
<td>9,765.05 f.o.b. Urbana</td>
</tr>
<tr>
<td>Library furniture for new Law Building</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>508 steel lockers, 12&quot; W x 18&quot; D x 72&quot; H, to be delivered and erected in new Law Building</td>
<td>College of Law</td>
<td>Jack Sheenan, Bloomington</td>
<td>5,735.54 f.o.b. delivered and erected</td>
</tr>
<tr>
<td>Twenty-five steel tables for new Law Building</td>
<td>College of Law</td>
<td>Marshall Field and Company, Chicago</td>
<td>5,245.18 f.o.b. Urbana</td>
</tr>
<tr>
<td>Two laboratory tables, miscellaneous fittings, and four base cabinets without tops</td>
<td>Physical Plant</td>
<td>E. H. Sheldon Equipment Co., Chicago</td>
<td>3,182.20 f.o.b. delivered</td>
</tr>
<tr>
<td>3600 pattern 55911 chrome cast iron common stoker links, and 2000 die W-301 steel drive stoker links</td>
<td>Physical Plant</td>
<td>The Babcock and Wilcox Co., Chicago</td>
<td>3,860.00 f.o.b. delivered</td>
</tr>
<tr>
<td>For Abbott Power Plant boilers</td>
<td>Physical Plant</td>
<td>Heider Electric Supply Company, Elgin</td>
<td>1,691.00 f.o.b. delivered</td>
</tr>
<tr>
<td>30,000 ft. thin wall electrical conduit in various sizes</td>
<td>Physical Plant</td>
<td></td>
<td>3,888.38 f.o.b. delivered</td>
</tr>
<tr>
<td>3,746 ft. rigid electrical conduit in various sizes</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
On motion of Mr. Nickell, these purchases were authorized.

COMPTROLLER’S REPORT OF CONTRACTS

(38) The Comptroller’s report of contracts executed during the period February 1 to February 28, 1955.

<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>Board of Education of Elgin, Illinois, District No. 1-46</td>
<td>School survey</td>
<td>$ 5,000.00</td>
<td>March 1, 1955</td>
</tr>
<tr>
<td>Board of Education of Lanark, Illinois, District No. 305</td>
<td>School survey</td>
<td>1,250.00</td>
<td>February 15, 1955</td>
</tr>
<tr>
<td>Board of Education of Thornton Township High School and Junior College, District No. 205</td>
<td>School survey</td>
<td>4,500.00</td>
<td>March 1, 1955</td>
</tr>
<tr>
<td>Illinois Farm Supply Company</td>
<td>Improvement of farm tractor maintenance</td>
<td>15,000.00</td>
<td>February 1, 1955</td>
</tr>
<tr>
<td>State of Illinois Department of Public Welfare</td>
<td>Mental deficiencies</td>
<td>11,488.00</td>
<td>July 1, 1954</td>
</tr>
<tr>
<td>United States Air Force AF 33-10-19-18621 (General Electric Company prime contractor—University of Illinois subcontractor)</td>
<td>Fatigue strength of titanium</td>
<td>12,984.00</td>
<td>December 31, 1954</td>
</tr>
<tr>
<td>United States Air Force AF 35-1016-7255</td>
<td>Determine simulation requirements of synthetic (ground) flight and fire control training devices</td>
<td>23,100.00</td>
<td>November 1, 1954</td>
</tr>
<tr>
<td>United States Army DA-49-007-MD-569</td>
<td>Influence of interpersonal relations on team effectiveness and the psychological adjustment of team members</td>
<td>28,888.00</td>
<td>August 1, 1954</td>
</tr>
<tr>
<td>United States Army DA-49-129-Eng-324</td>
<td>Architect-engineering services in connection with planning, damage survey and analysis of classified test program</td>
<td>30,500.00</td>
<td>October 27, 1954</td>
</tr>
<tr>
<td>With Whom</td>
<td>Purpose</td>
<td>Amount to be Paid by the University</td>
<td>Effective Date</td>
</tr>
<tr>
<td>---------------------------</td>
<td>-------------------------------------------------------------------------</td>
<td>-------------------------------------</td>
<td>-----------------------</td>
</tr>
<tr>
<td>United States Atomic Energy Commission</td>
<td>Diffusionless phase changes in non-ferrous metals and alloys</td>
<td>$29,222.00</td>
<td>October 15, 1954</td>
</tr>
<tr>
<td>United States Department of Agriculture</td>
<td>Composition and structure of sphingolipids from soybean phospholipids</td>
<td>$22,300.00</td>
<td>December 9, 1954</td>
</tr>
<tr>
<td>United States Department of Labor</td>
<td>Academic seminars in labor for two groups of foreign nationals</td>
<td>$700.00</td>
<td>November 15, 1954</td>
</tr>
<tr>
<td>United States General Services Administration</td>
<td>Steam services at Navy Pier for United States Marine Corps offices</td>
<td>Rates per contract</td>
<td>November 1, 1954</td>
</tr>
<tr>
<td>United States Navy</td>
<td>Improve and develop a method of pulpotomy which would be effective in preserving permanent teeth</td>
<td>$5,000.00</td>
<td>June 15, 1954</td>
</tr>
<tr>
<td>United States Atomic Energy Commission</td>
<td>&quot;Confidential&quot; Electrical Engineering</td>
<td>$15,000.00</td>
<td>February 3, 1955</td>
</tr>
<tr>
<td>Chicago Lighting Institute</td>
<td>Lectures and demonstrations in Chicago Undergraduate Division Department of Physics</td>
<td>$360.00</td>
<td>February 7, 1955</td>
</tr>
<tr>
<td>John Deere Plow Company</td>
<td>Farm equipment for use by College of Agriculture</td>
<td>$35.00</td>
<td>January 7, 1955</td>
</tr>
<tr>
<td>American Gas Association</td>
<td>Simplification of air duct systems for gas all-year air conditioning</td>
<td>$3,500.00</td>
<td>January 1, 1955</td>
</tr>
<tr>
<td>Association of American Railroads</td>
<td>Fatigue failures of rail joint bars and the relation of wheel load to wheel diameters</td>
<td>$16,500.00</td>
<td>January 1, 1955</td>
</tr>
<tr>
<td>Commonwealth Edison Company</td>
<td>Lead sheath materials</td>
<td>$13,000.00</td>
<td>January 1, 1955</td>
</tr>
<tr>
<td>National Warm Air Heating and Air Conditioning Association</td>
<td>Warm-air furnace heating</td>
<td>$37,410.00</td>
<td>January 1, 1955</td>
</tr>
<tr>
<td>The Refrigeration Research Foundation</td>
<td>Enthalpies of some foods in the cooling and freezing range</td>
<td>$2,000.00</td>
<td>February 1, 1955</td>
</tr>
<tr>
<td>United States Air Force</td>
<td>Instruction of an Air Force officer in graduate oral surgery</td>
<td>$450.00</td>
<td>September 27, 1954</td>
</tr>
<tr>
<td>&quot;Secret&quot; Civil Engineering</td>
<td>Detecting radiation in the 100 to 1000 micron range of the spectrum</td>
<td>$50,000.00</td>
<td>November 26, 1954</td>
</tr>
<tr>
<td>United States Army</td>
<td>Mechanism of tool wear</td>
<td>$3,600.00</td>
<td>November 16, 1954</td>
</tr>
<tr>
<td>DA-11-022-ORD-1121</td>
<td>Plastic deformation</td>
<td>$10,000.00</td>
<td>February 1, 1955</td>
</tr>
<tr>
<td>United States Army</td>
<td>High energy radiation on chemical systems</td>
<td>$302.49</td>
<td>November 9, 1954</td>
</tr>
<tr>
<td>DA-11-022-ORD-1212</td>
<td>Tube spike leakage</td>
<td>$21,050.00</td>
<td>December 1, 1954</td>
</tr>
<tr>
<td>United States Army</td>
<td>Changes in the ground substances of the dental tissues in physiologic and pathologic states</td>
<td>$9,786.00</td>
<td>February 1, 1955</td>
</tr>
<tr>
<td>DA-53-050 SC-32570</td>
<td>Pyrethrin resistance in insects</td>
<td>$3,510.00</td>
<td>July 1, 1954</td>
</tr>
<tr>
<td>United States Army</td>
<td>Nutritional requirements of the housefly</td>
<td>$16,682.00</td>
<td>September 1, 1954</td>
</tr>
<tr>
<td>DA-49-007-MD-17</td>
<td>Endocrine and neural factors in the acute shock response to overwhelming emotional or physical stress</td>
<td>$17,370.00</td>
<td>January 1, 1955</td>
</tr>
<tr>
<td>United States Army</td>
<td>Changes in the ground substances of the dental tissues in physiologic and pathologic states</td>
<td>$9,786.00</td>
<td>February 1, 1955</td>
</tr>
<tr>
<td>DA-49-007-MD-306</td>
<td>Nutritive value of major nutrients of irradiated food</td>
<td>$2,500.00</td>
<td>October 27, 1954</td>
</tr>
<tr>
<td>United States Army</td>
<td>Structural changes in metals due to annealing after deformation</td>
<td>$21,100.00</td>
<td>January 1, 1955</td>
</tr>
<tr>
<td>DA-49-007-MD-308</td>
<td>Structural changes in metals due to annealing after deformation</td>
<td>$21,100.00</td>
<td>January 1, 1955</td>
</tr>
<tr>
<td>United States Army</td>
<td>Structural changes in metals due to annealing after deformation</td>
<td>$21,100.00</td>
<td>January 1, 1955</td>
</tr>
<tr>
<td>DA-49-007-MD-381</td>
<td>Structural changes in metals due to annealing after deformation</td>
<td>$21,100.00</td>
<td>January 1, 1955</td>
</tr>
</tbody>
</table>

1 Deduct.
1955]

UNIVERSITY OF ILLINOIS 275

<table>
<thead>
<tr>
<th>Name</th>
<th>Amount to be Paid to the University</th>
<th>Effective Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Potter Electric Service Noyes Laboratory</td>
<td>$2,250.00</td>
<td>February 3, 1955</td>
</tr>
</tbody>
</table>

**Adjustment Made in 1953-54 Cost-Plus Contract**

(Adjustment in project authorized prior to July 1, 1954)

<table>
<thead>
<tr>
<th>Name</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Consulting Engineering Service</td>
<td>Three items: $45.60 to $1200.00</td>
<td>$1,731.69</td>
<td>February, 1955</td>
</tr>
</tbody>
</table>

**Adjustment Made in 1954-55 Cost-Plus Contract**

(Adjustment in project authorized prior to July 1, 1954)

<table>
<thead>
<tr>
<th>Name</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Harry F. Fisher</td>
<td>Twenty items: $61,30 deduct to $394.00</td>
<td>$819.84</td>
<td>February, 1955</td>
</tr>
</tbody>
</table>

This report was received for record.

**BIENNIAL BUDGET 1955-57**

(39) President Morey presented the following report on the Governor's budget recommendations for the University of Illinois:

**Operating**

The Governor has recommended to the General Assembly an appropriation to the University for operations for 1955-57 totaling $82,607,600. Of this amount $72,777,600 is from the General Revenue Fund of the state and $9,830,000 is from the University's own income. (See Schedule A.)

This represents an increase of $9,630,000, but is a reduction of $9,122,400 in the amount requested by the University. (See Schedule B.)

The amount allowed, while only a little over half of the requested increase, is nevertheless a substantial addition and will materially improve the University's financial position. Money necessary to maintain the present level of operation and to activate new areas is provided in full and substantial funds are included to aid in meeting increased enrollment.

The amount recommended for salary and wage increases is but half of the sum considered urgently necessary. While it will enable the University to improve its position, salary scales will still be below those of some other leading universities. It will handicap the University in meeting competition from other institutions and from industry, and in preventing the loss of valuable personnel who will be offered materially larger increases elsewhere.

While the exact distribution of funds is left to the Board, it will be extremely difficult to find places where reductions of any substantial amount can be made without major changes in programs or reduction of activities. At the beginning of the current biennium it was necessary to find funds for increased operating costs to take care of a considerable increase in enrollment and to make moderate but necessary increases in salaries and wages. To accomplish this, cuts totaling $1,575,000 per year were made at various points in the internal budget so that, while the amount available in the current biennium was more dollarwise, the effective total was less than for the preceding biennium.

There will be further increases in enrollment next biennium for the estimated cost of which only three-fourths of the needed increase was allowed. No new funds for strengthening and developing the educational program are provided.

1 Deduct.
The remaining increase in appropriations is already committed to fixed items. Hence readjustment to find added funds for salary increases will be very difficult.

It will be necessary, through the Administrative Budget Committee and the University Council, to review the entire budget in the light of the total recommended.

**Capital**

The University's revised request for capital appropriations totalled $22,955,000. The Governor has recommended appropriations of $8,815,000. (See Schedule C.)

The items allowed in the capital budget are all important and urgent and will help materially in meeting problems of space and obsolescence. The sum allowed for a Biology Building will enable us to make a substantial start on this important project and improve our serious situation in this area. The Band Building is long overdue and very welcome, and the allowance for the addition to the heating plant will not only take care of immediate needs but will give us some reserve for future loads.

Every item included in the capital requests is urgently needed at this time. The most serious omission is the addition to the Architecture Building. Failure to secure it will place us in a critical situation in the departments which this addition would serve. These departments are already seriously overcrowded, and it is not unlikely that the University may have to curtail enrollment in these areas to avoid further increases which could not be accommodated in existing space.

Failure to secure any appropriation for residence halls is also a serious handicap. Legislation which may make it possible to finance these halls completely on a long-time basis is under consideration. It is too early to say whether it can be successful.

No funds are allowed for studies of Future Development. The University requested an amount for each of its three locations: Urbana-Champaign, Chicago Professional Colleges, and Chicago Undergraduate Division. Absence of such provision will be a great handicap in advance planning necessary to look ahead intelligently and to be ready to proceed promptly with construction when capital appropriations are made.

**Summary**

The budget submitted by the Governor represents a recommendation to the General Assembly. The recommendations are subject to review by the Appropriations Committees of both houses and by the full bodies of both houses. Bills passed by the two houses are then subject to final review by the Governor. It is still possible to request the General Assembly to reinstate the original requests of the University in part or in full. In fairness to the staff and to the departments, this possibility should be fully considered.

Finally, I quote from my statement to the Board on October 27 when the biennial budget was presented for its action:

"We shall, of course, bear in mind that the State also has major obligations to other essential agencies and activities. What can be finally allotted to us is a matter for the State administration and General Assembly to determine. We will cooperate in their effort to make the most equitable application of available resources. When that is done, we shall proceed to do the best job we can with the amount finally appropriated to us."

**Schedule A**

**University of Illinois Biennial Budget for Operations 1955-57**

**Governor's Recommendations**

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>$64,726,649</td>
<td>$8,250,809</td>
<td>$72,977,458</td>
<td></td>
</tr>
<tr>
<td>Total Increase requested by the University</td>
<td>17,173,351</td>
<td>1,579,191</td>
<td>18,752,542</td>
</tr>
<tr>
<td>Reduction by the Governor</td>
<td>9,122,400</td>
<td></td>
<td>9,122,400</td>
</tr>
<tr>
<td>Total Increase recommended by the Governor</td>
<td>8,050,951</td>
<td>1,579,191</td>
<td>9,630,142</td>
</tr>
<tr>
<td>Budget for 1955-57 recommended by the Governor</td>
<td>$72,777,600</td>
<td>$9,830,000</td>
<td>$82,607,600</td>
</tr>
</tbody>
</table>
Schedule B
University of Illinois Biennial Budget for Operations 1955-57
General Revenue and Income Fund

<table>
<thead>
<tr>
<th>Increases</th>
<th>Requested</th>
<th>Governor's Recommendations</th>
<th>Reductions</th>
</tr>
</thead>
<tbody>
<tr>
<td>I. Required to maintain present level of</td>
<td>$1,462,750</td>
<td>$1,462,750</td>
<td>$</td>
</tr>
<tr>
<td>operations.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>II. Requirements to activate new areas.</td>
<td>$1,088,200</td>
<td>$1,088,200</td>
<td>$</td>
</tr>
<tr>
<td>III. Salary increases.</td>
<td>$1,000,000</td>
<td>$5,400,000</td>
<td>$5,400,000</td>
</tr>
<tr>
<td>IV. For additional enrollment.</td>
<td>$2,046,592</td>
<td>$1,579,192</td>
<td>$467,400</td>
</tr>
<tr>
<td>V. For increased cost of operations.</td>
<td>$255,000</td>
<td></td>
<td>$255,000</td>
</tr>
<tr>
<td>VI. To strengthen and develop new programs.</td>
<td>$3,000,000</td>
<td></td>
<td>$3,000,000</td>
</tr>
<tr>
<td><strong>Total Increases</strong></td>
<td>$18,752,542</td>
<td>$9,630,142</td>
<td>$9,122,400</td>
</tr>
</tbody>
</table>

Source of Funds

| General Revenue                               | $17,173,351| $8,050,951                  | $9,122,400 |
| University Income                             | $1,579,191 | $1,579,191                  | $          |
| **Total**                                     | $18,752,542| $9,630,142                  | $9,122,400 |

Schedule C
University of Illinois Building Program for the Biennium 1955-57

I. Urbana-Champaign

<table>
<thead>
<tr>
<th>Project</th>
<th>University Request</th>
<th>Governor's Recommendation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biology Building, First Unit</td>
<td>$5,585,000</td>
<td>$4,000,000</td>
</tr>
<tr>
<td>Architecture Building Addition, First Stage</td>
<td>$2,230,000</td>
<td></td>
</tr>
<tr>
<td>Women's Residence Hall (supplemented by borrowing $1,208,000)</td>
<td>$1,000,000</td>
<td></td>
</tr>
<tr>
<td>Men's Residence Hall (supplemented by borrowing $306,000)</td>
<td>$1,000,000</td>
<td></td>
</tr>
<tr>
<td>Heating Plant Addition (necessary if any of foregoing buildings are added)</td>
<td>$1,765,000</td>
<td>$1,765,000</td>
</tr>
<tr>
<td>Band Building</td>
<td>$870,000</td>
<td></td>
</tr>
<tr>
<td>Metallurgy Laboratory Addition</td>
<td>$175,000</td>
<td></td>
</tr>
<tr>
<td>Altgeld Hall Remodeling</td>
<td>$390,000</td>
<td>$390,000</td>
</tr>
<tr>
<td>Total</td>
<td>$(780,000)</td>
<td>$(390,000)</td>
</tr>
<tr>
<td>Davenport Hall Remodeling</td>
<td>$305,000</td>
<td></td>
</tr>
<tr>
<td>Library Addition</td>
<td>$685,000</td>
<td></td>
</tr>
<tr>
<td>Physics Laboratory Addition, First Stage</td>
<td>$500,000</td>
<td></td>
</tr>
<tr>
<td>Building Studies</td>
<td>$125,000</td>
<td></td>
</tr>
<tr>
<td>Minor Agricultural Structures</td>
<td>$300,000</td>
<td></td>
</tr>
<tr>
<td>City Improvements</td>
<td>$180,000</td>
<td></td>
</tr>
<tr>
<td>Green Street Widening</td>
<td>$105,000</td>
<td></td>
</tr>
<tr>
<td><strong>Total for Urbana-Champaign</strong></td>
<td>$(15,605,000)</td>
<td>$(7,025,000)</td>
</tr>
</tbody>
</table>

II. Chicago Professional Colleges

| Completion of East Dentistry-Medicine-Pharmacy      | $1,065,000         | $1,065,000                |
| Building Southeast One Story and Basement Unit      | $650,000           |                           |
| Remodeling Old Hospital and Dentistry-Medicine-Pharmacy Building (including equipment) | $1,000,000         | $725,000                  |
| Physical Plant Service Building                     | $900,000           |                           |
| Building Studies                                    | $100,000           |                           |
| Stem of T Unit of East Dentistry-Medicine-Pharmacy  | $3,385,000         |                           |
| Building                                              |                     |                           |
| **Total for Chicago Professional Colleges**         | $(7,100,000)       | $(1,790,000)              |
III. Chicago Undergraduate Division

<table>
<thead>
<tr>
<th>Project</th>
<th>University Request</th>
<th>Governor's Recommendation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Educational and Engineering Studies of Future</td>
<td>250,000</td>
<td></td>
</tr>
<tr>
<td>Grand Total</td>
<td>$22,955,000</td>
<td>$8,815,000</td>
</tr>
<tr>
<td>Defer:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Land (Chicago Undergraduate Division)</td>
<td>$6,500,000</td>
<td></td>
</tr>
<tr>
<td>Animal Hospital (Chicago)</td>
<td>1,750,000</td>
<td></td>
</tr>
<tr>
<td>Library (Chicago)</td>
<td>1,750,000</td>
<td></td>
</tr>
<tr>
<td>Drug and Horticultural Experiment Station (Chicago)</td>
<td>900,000</td>
<td></td>
</tr>
<tr>
<td>Remodeling (Chicago)</td>
<td>2,750,000</td>
<td></td>
</tr>
<tr>
<td>Total Deferred</td>
<td>$13,650,000</td>
<td></td>
</tr>
</tbody>
</table>

Resolution of the University of Illinois Chapter of the American Association of University Professors

At the request of the University of Illinois Chapter of the American Association of University Professors, President Morey presented the following resolution adopted at a meeting of the Association held in Urbana-Champaign March 29, 1955:

WHEREAS, the Governor, in his budget message of March 28, 1955, has proposed for University of Illinois salary increases an amount equal to only half the sum requested by the University administration and the Board of Trustees, and

WHEREAS, this action fails by a wide margin to correct the serious inequity in University salaries which has developed in recent years, and

WHEREAS, as a result of this inequity, staff members are finding it increasingly difficult to maintain a decent standard of living and staff morale is being adversely affected, and

WHEREAS, a substantial number of staff members have left, and many others are considering leaving the University, for positions in industry and in other universities because of this salary situation, thereby impairing the high teaching and research standards expected of a great university,

It is hereby resolved:

1. That the Association officially expresses its grave concern as to the salary situation and the dangers it contains for the current and future welfare of the faculty and the University, and for the educational needs of the people of Illinois;
2. That the officers of the Association express this concern in writing and by personal representation to the members of the legislature;
3. That a committee of the Association be sent to Springfield to testify at the forthcoming legislative hearings on the budget in support of the original request of the University;
4. That this committee also confer directly with the Governor in order to present a full picture of the implications of his recent proposal;
5. That the members of the Association and all academic and nonacademic members of the University staff be urged to exercise their rights as citizens to enlist all possible public support and to call upon the Governor and the members of the state legislature to support the salary request by the University; and
6. That a copy of this resolution be sent to the Board of Trustees, urging them to continue to support and press for the salary request originally made by them.

This resolution was received for record.

It was unanimously agreed to leave the matter of the biennial budget and building program to the President of the University, the President of the Board, and the Chairman of the Finance Committee of the Board for further consideration and discussion with the Governor and other state officials.
PROGRESS REPORT ON SELECTION OF A PERMANENT SITE FOR THE CHICAGO UNDERGRADUATE DIVISION OF THE UNIVERSITY OF ILLINOIS

I have received from the Committee on Future Development of the Chicago Undergraduate Division a summary of studies relating to a permanent site made to date by the Committee, with the assistance of the Real Estate Research Corporation of Chicago. This report has been sent to the special committee of the Board of Trustees (Mr. Wayne A. Johnston, Chairman) for review prior to presentation to the Board of Trustees. Mr. Johnston has been out of the state, and it has not been possible as yet for the Committee to consider the report. Hence, discussion by the Board is deferred to a later time.

The appropriations recommended for the University for the 1955-57 biennium include no provision for the purchase of such a site. Nevertheless, the University considers that it must secure and develop a University-owned site and hence is continuing its consideration with a view to selecting the best possible location so that advance plans can be made for its acquisition and development. Several types of sites in different parts of the area are under consideration. As rapidly as feasible members of the Board and University officers are making inspection of various possible sites.

This report was received for record.

ROBERT ZACHARIAH HICKMAN

Mr. Herrick presented the following statement:

The Board of Trustees of the University of Illinois hereby records its appreciation of the services of Mr. Robert Z. Hickman of Danville, Illinois, as a member of this Board from March 8, 1949, to March 8, 1955.

Mr. Hickman is an alumnus of the University of Illinois, having received the degree of Bachelor of Arts with honors in 1929. He won a Rhodes Scholarship awarded in this area of the country for three years of study at Oxford University in England and graduated from that University in 1932 with the degrees of Bachelor of Arts and Bachelor of Civil Law. His undergraduate record at Illinois was distinguished not only by excellence in scholarship but by a fine contribution to student life through participation in various worth-while extracurricular activities. In his senior year he was Student Colonel in the University Reserve Officers' Training Corps, the highest student office in the Brigade, and he was also on the varsity football squad which won the Western Intercollegiate Conference Championship in 1928.

Since his graduation from Oxford, he has practiced law in Chicago and more recently in Danville with the exception of a tour of military service during World War II. In 1941, he served as a member of the Board of Directors of the University's Athletic Association.

The Board directs its Secretary to incorporate this tribute to Mr. Hickman in the minutes of today's meeting and to send him a suitable copy as a formal expression of the Board's appreciation.

This resolution was adopted.

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.)

Amaha, Mikio, Research Assistant in Food Technology (S), seven months beginning February 1, 1955, $4000 a year, supersedes (2-16-55).

Arase, Hiroshi H., Registered Pharmacist in Hospital Pharmacy, in the College of Pharmacy, February 14-August 31, 1955, $4500 a year (2-23-55).

Augenstein, Leroy G., Research Associate in the Control Systems Laboratory (S), on one-half time, February 15-August 31, 1955, $2080 a year, supersedes (2-15-55).

Bailar, Mrs. Florence L., Instructor in Mathematics on 42/100 time, for the second semester of 1954-55 beginning February 1, 1955, $750 (3-3-55).
BOARD OF TRUSTEES 

[March 30]

BATMAN, MRS. Felice D., Instructor in Mathematics on 42/100 time, for the second semester of 1954-55 beginning February 1, 1955, $756 (3-3-55).

BEAR, Sanford A., Instructor in the Admitting Clinic, in the College of Dentistry, on three-fifths time, seven months beginning February 1, 1955, $3000 a year, superseded (1-29-55).

BEDEMAN, Stuart S., Clinical Instructor in Surgery in the College of Medicine and Surgical Consultant in the Health Service, in the Chicago Professional Colleges, on one-tenth time, seven months beginning February 1, 1955, $1000 a year, superseded (2-25-55).

BENE, Mrs. Maria, Microanalyst in the Department of Chemistry and Chemical Engineering, February 16-August 31, 1955, $3000 a year (3-2-55).

BENNER, Thomas E., Professor of Education, February 1-August 31, 1955, on V basis, $12,000 a year, and on indefinite tenure beginning September 1, 1955, to render service during each academic year, $9680 a year, superseded (2-16-55).

Bielinski, Stefan, Clinical Assistant in Dermatology, in the College of Medicine, January 10-August 31, 1955, without salary (1-29-55).

B鸾ke, Robert V., Instructor in Pharmacology, in the College of Medicine, one year beginning September 1, 1954, $5000, superseded (2-9-55).

Blatt, Frank J., Research Associate on full time, September 1, 1954-January 31, 1955, and June 16-August 31, 1955, and Research Associate on two-thirds time and Instructor on one-third time, February 1-June 15, 1955, in the Department of Physics (C), $5100, superseded (2-24-55).

Boyer, Robert, Clinical Assistant in Obstetrics and Gynecology, in the College of Medicine, eight months beginning January 1, 1955, without salary (1-20-55).

Brittain, David B., Research Assistant in Psychiatry, in the College of Medicine, eight months beginning January 1, 1955, $10,500 a year (3-2-55).

Broadbent, Emer E., Associate Professor of Marketing (Agricultural Economics) (S and E), on indefinite tenure beginning February 1, 1955, $7400 a year, superseded (2-22-55).

Brown, Edward J., Research Assistant in Mechanical Engineering (C), one year beginning February 1, 1955, $4500 (3-4-55).

Brown, Lloyd O., Jr., Research Assistant Professor in the Control Systems Laboratory (S), two months beginning June 16, 1955, $1277.78 for the period; this is in addition to his present appointment (3-7-55).

Brown, Mary Ann, Assistant in Speech on full time, February 1-June 15, 1955, $500 a month, superseded (3-7-55).

Brown, Richard M., Research Assistant Professor in the Control Systems Laboratory (S), July 1, 1954-August 31, 1956, $10,500 a year (3-2-55).

Byrns, Betsy Ann, Research Assistant in Bacteriology, in the Graduate College, five months beginning February 1, 1955, $3420 a year (2-15-55).

Carozzi, Albert, Visiting Assistant Professor of Geology, ten months beginning September 1, 1955, $5500 (1-29-55).

Carse, William T., Research Assistant in Industrial Education, one year beginning January 1, 1955, $5000, superseded (2-2-55).

Clark, George L., Research Associate in Electrical Engineering (S), seven months beginning February 1, 1955, $4800 a year, superseded (2-8-55).

Clark, James G., Professor of Civil Engineering (C), on indefinite tenure, to render service during each academic year, on one-fourth time for the second semester of the academic year 1954-55 beginning March 1, 1955, $2250 a year, and on full time beginning September 1, 1955, $6000 a year, superseded (2-24-55).

Counts, Sarah, Research Associate in Psychiatry, in the College of Medicine, eight months beginning January 1, 1955, without salary (2-25-55).

Cryder, Robert W., Law Library Assistant with rank of Instructor, two months beginning July 1, 1955, $4700 a year, superseded (3-7-55).

Dahlberg, Andrew V., Jr., Clinical Assistant in Obstetrics and Gynecology, in the College of Medicine, seven months beginning February 1, 1955, without salary (2-8-55).

Davis, Nuel P., Instructor in Business English, six months beginning March 1, 1955, to render service during the second semester of the academic year 1954-55, $4000 a year, superseded (2-15-55).

Day, Mrs. Frances M., Instructor in Mathematics on 42/100 time, for the second semester of 1954-55 beginning February 1, 1955, $756 (3-3-55).
DEMBSKI, WILLIAM J., Assistant in Biological Sciences, in the Chicago Undergraduate Division, February 1-June 15, 1955, $385.33 a month, supersedes (2-23-55).

DOOLEN, GLEN W., Assistant Professor of Hygiene and Medical Adviser in the Health Service, February 14-July 31, 1955, $666.67 a month (3-2-55).

DOUGLAS, ALEXANDER S., Visiting Assistant Professor of Mathematics in the Digital Computer Laboratory, in the Graduate College, June 16-July 31, 1955, $555.56 a month (2-4-55).

DRAZ, WALTER H., Assistant in Verbal Communication, in the Division of General Studies, February 1-June 15, 1955, $311.11 a month, supersedes (3-7-55).

DUNN, FLOYD, Research Associate in Electrical Engineering (S), seven months beginning February 1, 1955, $5400 a year, supersedes (2-8-55).

DYSON, JOHN D., Research Associate in Electrical Engineering (S), seven months beginning February 1, 1955, $5400 a year, supersedes (2-8-55).

EYERSON, TILDEN C., Clinical Associate Professor of Surgery, in the College of Medicine, on one-fourth time, seven months beginning February 1, 1955, $1920 a year, supersedes (2-1-55).

FAIRBANKS, House Director of Gamma House, five months beginning February 1, 1955, $143 a month; for the convenience of the University she will also be furnished room and board valued at $31 a month (2-21-55).

FARA, HARRY, Research Assistant in Mining and Metallurgical Engineering (C), March 14-August 31, 1955, $5000 a year (2-22-55).

FARMANS, MICHAEL S., Assistant in Obstetrics and Gynecology, in the College of Medicine, six months beginning January 1, 1955, without salary (2-15-55).

FLOMAN, GEORGE L., Assistant in Mechanical Engineering (C), for the second semester of the academic year 1954-55 beginning February 1, 1955, $1350 (2-23-55).

FULLERTON, DONNA M., Assistant in Occupational Therapy, in the College of Medicine, February 21-August 31, 1955, $3600 a year (3-2-55).

GARNER, L. Ross, Instructor in English, in the Chicago Undergraduate Division, for the second semester of the academic year 1954-55 beginning February 1, 1955, $1600 (2-25-55).

GALE, MRS. RALPH, Research Assistant in Chemistry, in the Graduate College, six months beginning February 16, 1955, $3500 a year (3-7-55).

GILMOUR, HUGH S. A., Instructor in Inorganic Chemistry, for the second semester of the academic year 1954-55 beginning February 1, 1955, $2100 (2-8-55).

GRIBAYEVSKY, MRS. VIOLA L., Assistant Editor with rank of Instructor, in the Agricultural Experiment Station, on one-half time, seven months beginning February 1, 1955, $2000 a year, supersedes (3-7-55).

HARTLEY, ARNOLD M., Instructor in Chemistry, in the Graduate College, one year beginning July 1, 1955, $5000 (2-15-55).

Hessler, Joan L., Assistant in Electrical Engineering (C), February 1-June 15, 1955, $335.55 a month (2-23-55).

HIRSCH, MRS. MIRIAM, Research Assistant in Animal Science (S), seven months beginning February 1, 1955, $3300 a year (2-8-55).

HOCH, BARBARA R., Assistant in Occupational Therapy, in the College of Medicine, January 26-June 30, 1955, $3800 a year (2-16-55).

HORWITZ, OLGA, Instructor in Clinical Dentistry (assigned to the Respiratory Center), in the College of Dentistry, January 17-August 31, 1955, $1200 a year (2-1-55).

HOWARD, L. L., Research Assistant in Electrical Engineering (S), six months beginning March 1, 1955, $5500 a year, supersedes (3-10-55).

HRABA, JOHN B., Instructor in Electrical Engineering (C), on one-third time, February 1-June 15, 1955, $165 a month (2-15-55).

HUGHES, DELON J., Research Assistant in Medicine, in the College of Medicine, February 7-August 31, 1955, $3800 a year (2-8-55).

HULSIZER, ROBERT I., Associate Professor of Physics (C), on one-third time, February 1-June 15, 1955, $1233.33, Research Associate Professor in the Control Systems Laboratory (S) (on Y basis with two weeks vacation in a twelve-month period), on two-thirds time from February 1-June 15, 1955, $2916.63, and on full time from June 16-August 31, 1955, $2430.55, total salary (2-1-55).
of $6580.51, and Associate Professor of Physics (C), on full time, on indefinite tenure beginning September 1, 1955, to render service during each academic year, $7400 a year, supersedes (3-3-55).

Hutchinson, John W., Instructor in Civil Engineering (C), six months beginning March 1, 1955, to render service during the second semester of the academic year 1954-55, $4500 a year, supersedes (2-24-55).

Hyneman, Richard F., Research Associate in Electrical Engineering (S), seven months beginning February 1, 1955, $5400 a year, supersedes (2-8-55).

Irish, Wilmot W., Assistant in Agricultural Engineering (S), five months beginning February 1, 1955, $4000 a year, supersedes (2-15-55).

Jones, Robert O., Assistant in Radiology (Rush), in the College of Medicine, one year beginning September 1, 1954, without salary (2-8-55).

Jones, Rudard A., Professor of Architecture on indefinite tenure, without salary, and Assistant Director and Housing Group Leader in the Small Homes Council, six months beginning March 1, 1955, $10,000 a year, supersedes (3-2-55).

Jovanovic, Milan (Kosta), Visiting Lecturer in Physics, in the Chicago Undergraduate Division, for the second semester of the academic year 1954-55 beginning February 1, 1955, $2250 (1-29-55).

Kamman, James F., Assistant Professor of Psychology and Clinical Counselor and Psychometrist in the Student Counseling Bureau, six months beginning March 1, 1955, $7500 a year, supersedes (2-8-55).

Koshansky, Olga, Assistant in Spanish, in the Graduate College, February 1-June 15, 1955, $300 a month (2-4-55).

Krishna Murty, G. G., Research Associate in Bacteriology, in the Graduate College, one year beginning February 14, 1955, $4000 (2-2-55).

Landman, Harriet, Instructor in Occupational Therapy, in the College of Medicine, eight months beginning January 1, 1955, $4000 a year, supersedes (2-8-55).

Lefort, Henry G., Research Assistant in Ceramic Engineering (S), April 18-August 31, 1955, $5000 a year (2-24-55).

Leichner, Gene H., Research Associate in the Control Systems Laboratory (S), March 11-August 31, 1955, $6300 a year (2-25-55).

Levy, Edward, Assistant in English, for the second semester of the academic year beginning February 1, 1955, $1350 (2-8-55).

Levy, Mrs. Lucretia, Instructor in Mathematics, on one-half time, for the second semester of 1954-55 beginning February 1, 1955, $900 (3-3-55).

Longenecker, Herbert E., Vice-President in charge of the Chicago Professional Colleges, August 1-August 31, 1955, $23,000 a year (2-22-55).

Machlup, Stefan, Research Associate on full time, September 1, 1954-January 31, 1955, and June 16-August 31, 1955, and Research Associate on two-thirds time and Instructor on one-third time, February 1-June 15, 1955, in the Department of Physics (C), $4000, supersedes (2-23-55).

Mader, George E., Research Assistant in the Control Systems Laboratory (S), February 4-August 31, 1955, $5400 a year (2-15-55).

Mankau, Mrs. Sarojam K., Research Assistant in Zoology, in the Graduate College, two months beginning February 1, 1955, $3000 a year, supersedes (3-4-55).

Manousakis, George, Assistant in Obstetrics and Gynecology (Rush), in the College of Medicine, six months beginning January 1, 1955, without salary (2-15-55).

Masterton, Don A., Instructor in Architecture, in the Chicago Undergraduate Division, six months beginning March 1, 1955, to render service during the second semester of the academic year, $4500 a year, supersedes (2-15-55).

McAndrew, Joseph R., Assistant in Surgery (Rush), in the College of Medicine, six months beginning January 1, 1955, without salary (1-20-55).

McCluer, Robert H., Research Associate in Chemistry, in the Graduate College, seven months beginning February 1, 1955, $4620 a year (2-15-55).

McDonald, Gerald O., Clinical Instructor in Surgery, in the College of Medicine, six months beginning March 1, 1955, without salary (2-25-55).

McVay, Millard S., Research Assistant Professor in the Control Systems Laboratory (S), two months beginning June 16, 1955, $1677.76 for the period; this is in addition to his present appointment (3-7-55).

Mederos, Luis O., Clinical Instructor in Psychiatry, in the College of Medicine, February 15-August 37, 1955, without salary (2-25-55).
MOSTOFI, ABOG., Instructor in Pediatrics in the College of Medicine, on four-fifths time, and in the Health Service in the Chicago Undergraduate Division, on one-fifth time, seven months beginning February 1, 1955, $5000 a year, supersedes (2-24-55).

MUTTI, RALPH J., Associate Professor of Agricultural Economics (C and S), on indefinite tenure beginning February 1, 1955, $7200 a year, supersedes (2-22-55).

MYRIANTHOPULOS, NIKITOS C., Research Assistant in Neurology, in the College of Medicine, one year beginning January 1, 1955, $4500 (2-15-55).

NELSON, DOROTHY, Research Associate in Clinical Science, in the College of Medicine, on one-fourth time, seven months beginning February 1, 1955, $1200 a year (2-8-55).

NELSON, KARL E., Research Assistant in Ceramic Engineering (S), four months beginning May 1, 1955, $5000 a year (2-24-55).

NESSET, ROLLO J., Microanalyst in the Department of Chemistry and Chemical Engineering, February 16-August 31, 1955, $3300 a year (2-21-55).

NEWMAN, J. ROBERT, Research Assistant in Psychology, in the Graduate College, seven months beginning February 1, 1955, $4200 a year, supersedes (3-14-55).

NEWTON, C. RITA, Instructor in Education on one-half time, six months beginning March 1, 1955, to render service during the second semester of the academic year, $183.34 a month (3-4-55).

OGDEN, WALTER H., Instructor in Theoretical and Applied Mechanics, in the Chicago Undergraduate Division, on three-fourths time, for the second semester of the academic year 1954-55 beginning February 1, 1955, $1800 (3-7-55).

PALOCZYK, FRANK P., Clinical Assistant in Obstetrics and Gynecology, in the College of Medicine, January 15-August 31, 1955, without salary (1-29-55).

Poschel, Paul, Assistant (Intern) in Psychology on one-half time, and in the Student Counseling Bureau on one-half time, seven months beginning February 1, 1955, $2800 a year (2-9-55).

Redd, Mrs. Georgia, Instructor in Mathematics, on two-thirds time, for the second semester of 1954-55 beginning February 1, 1955, $1200 (3-3-55).

Reiter, Stanley, Visiting Lecturer in Economics on one-half time, six months beginning February 1, 1955, to render service during the second semester of the academic year 1954-55, $1500 (2-25-55).

Renner, John W., Instructor in Education, seven months beginning February 1, 1955, to render service during the second semester of the academic year 1954-55, $4800 a year (2-15-55).

Renner, John W., Instructor in Education, seven months beginning February 1, 1955, $3110 for the period (3-2-55).

Rosenthal, vin, Research Associate in Psychiatry, in the College of Medicine, seven months beginning February 1, 1955, $5200 a year, supersedes (2-9-55).


Ruma, Jack P., Associate Professor of Electrical Engineering (C), on one-fourth time, to render service during the second semester of 1954-55, $7453.22, and Research Associate Professor in the Control Systems Laboratory (S), on three-fourths time, February 1-June 15, 1955, $2742.17, and on full time, June 16-August 31, 1955, $2031.25, supersedes (2-4-55).

Rumery, June Anne, Assistant in English, for the second semester of the academic year 1954-55 beginning February 1, 1955, $1600 (2-8-55).

Sachs, Lester M., Instructor in Physics, in the Chicago Undergraduate Division, for the second semester of the academic year 1954-55 beginning February 1, 1955, $2200 (2-4-55).

St. Pierre, Keith D., Assistant in Marketing (Agricultural Economics) (S), seven months beginning February 1, 1955, $4200 a year (1-20-55).

Sakuragi, Taketami, Assistant in Food Technology (C and S), February 15-August 31, 1955, $3750 a year (2-8-55).

Salmian, Mrs. Eleanor P., Assistant in Mathematics, in the Chicago Undergraduate Division, for the second semester of the academic year beginning February 1, 1955, $1800 (2-22-55).

Savoy, Michael, Instructor in Physical Sciences, in the Chicago Undergraduate Division, on one-third time, for the second semester of the academic year 1954-55 beginning February 1, 1955, $725 (3-16-55).

Scott, Joseph W., Assistant Professor of Speech, June 16-August 15, 1955, $1200 for the period, supersedes (1-29-55).
SCOUFFAS, MRS. ROBERTA, Assistant in English, for the second semester of the academic year 1954-55 beginning February 1, 1955, $1350 (3-3-55).

SHANAS, ETHEL, Lecturer in Social Sciences, in the Chicago Undergraduate Division, on two-fifths time, for the second semester of the academic year 1954-55 beginning February 1, 1955, $600 (3-7-55).

SHARP, HERBERT L., Assistant to the Dean, with rank of Instructor, in the College of Agriculture, on three-fourths time, and Counselor in the Student Counseling Bureau, in the Provost’s Office, on one-fourth time, six months beginning March 1, 1955, $6000 a year, supersedes (2-25-55).

SHENARY, DAVID, Assistant in Zoology, February 1-June 15, 1955, $300 a month, supersedes (2-3-55).

SNOWDEN, MARY L., Research Assistant in the Institute of Communications Research, in the Graduate College, two months beginning February 1, 1955, $4000 a year (2-1-55).

SNYDER, JAMES N., Research Assistant Professor in the Control Systems Laboratory (S), February 1-June 15, 1955, on one-eighth time, $546.89, and Assistant Professor of Physics (C), on seven-eighths time, for the second semester of the present academic year, $647.5 a year, supersedes (2-7-55).

STEENERV, DONALD C., JR., Research Assistant in the Bureau of Economic and Business Research, seven months beginning February 1, 1955, $3400 a year, supersedes (2-21-55).

SULLIVAN, RUSSELL N., Professor of Law, assigned to the Physical Plant Department for special services, two months beginning July 1, 1955, $1478 a month; this is in addition to his present appointment (3-3-55).

TAGLIACOZZO, RENATA, Research Assistant in Psychiatry, in the College of Medicine, seven months beginning February 1, 1955, $3400 a year, supersedes (2-6-55).

TWELMEYER, NANCY L., Instructor in Occupational Therapy, in the College of Medicine, seven months beginning February 1, 1955, $2100 a year, supersedes (2-8-55).

WOOD, SILAS S., JR., Registered Pharmacist in Hospital Pharmacy, in the College of Pharmacy, six months beginning February 1, 1955, $4500 a year, supersedes (2-8-55).

YOKOYAMA, KATSUYUKI, Assistant in Biological Sciences, in the Chicago Undergraduate Division, February 1-June 15, 1955, $1800, supersedes (2-23-55).

ZIMMERLY, PHILIP C., Instructor in General Engineering (C), on three-fourths time, six months beginning February 1, 1955, to render service during the second semester of the academic year 1954-55 beginning February 1, 1955, $2100 (2-8-55).

GRADUATE FELLOWS

(The following appointments were made by the Dean of the Graduate College on the date indicated in parentheses.)

CHAO, CHUAN-YING, Fellow in Botany, February 1-June 15, 1955, $500 (2-25-55).


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Otis, Leon S., United States Public Health Service Fellow in Psychology, in the College of Medicine, one year beginning September 1, 1954, $2400, supersedes (1-29-55).

RESIGNATIONS AND DECLINATIONS

Adelson, Marvin, Assistant Professor of Psychology — resignation effective 3-16-55.

Barnard, Phyllis, Research Assistant in the Bureau of Economic and Business Research — resignation effective 2-1-55.

Beberman, Max, Assistant Professor of Education, in the University High School — resignation effective 9-1-54.

Blough, Paul R., Assistant in Obstetrics and Gynecology (Rush), in the College of Medicine — resignation effective 1-1-55.

Butler, Mrs. Elsie R., Instructor in Home Economics Extension — resignation effective 3-7-55.

Chang, Szu L., Microanalyst in the Department of Chemistry and Chemical Engineering — resignation effective 3-1-55.

Chang, Szu S., Research Associate in Food Technology — resignation effective 3-16-55.

Chelf, Jennine, Chemistry Library Assistant — resignation effective 6-1-55.

Cohen, Suzann M., Research Assistant in Medicine, in the College of Medicine — resignation effective 3-1-55.

Cornell, Francis G., Professor of Education in the Bureau of Educational Research — resignation effective 8-1-55.

Doyle, Frank L., Fellow in Geology — resignation effective 2-16-55.

Fagan, George E., Instructor in Obstetrics and Gynecology (Rush), in the College of Medicine — resignation effective 1-1-55.

Falletti, Richard J., Assistant Professor of Law — resignation effective 9-1-55.

Fry, Thomas S., Instructor in Civil Engineering — resignation effective 2-1-55.

Goldberg, Arnold I., Assistant in Psychiatry, in the College of Medicine — resignation effective 3-1-55.

Haberman, Evelyn, Assistant in Rural Recreation, in the Extension Service in Agriculture and Home Economics — declination effective 3-1-55.

Hasler, Scott G., Research Assistant in Psychology — resignation effective 4-1-55.

Jacobstein, J. Myron, Law Library Assistant, with rank of Instructor — resignation effective 6-24-55.

Jones, Mark M., Instructor in Inorganic Chemistry — resignation effective 3-1-55.

Konneker, Peter A., Assistant in Agricultural Engineering — resignation effective 4-8-55.

Lee, James C., Clinical Assistant in Pathology, in the College of Medicine — resignation effective 1-3-55.

Little, Mary Lou, Music Library Assistant, with rank of Instructor — resignation effective 5-1-55.

Maeda, Edith M., Instructor in Occupational Therapy, in the College of Medicine — resignation effective 3-18-55.

McNicholl, Mrs. Colette M., Research Assistant in Chemistry — resignation effective 3-1-55.

Mitchell, Margaret L., Bibliographer, with rank of Instructor, in the Library — resignation effective 4-1-55.

Morrill, Charles C., Professor of Veterinary Pathology and Hygiene, in the College of Veterinary Medicine, and Professor of Veterinary Research, in the Agricultural Experiment Station — resignation effective 9-1-55.

Mosier, Mrs. Doreen Z., Microanalyst in Chemistry — resignation effective 2-10-55.

Muroga, Saburo, Research Assistant in the Digital Computer Laboratory — resignation effective 10-28-54.

Oversat, Raymond C., Research Assistant in the Small Homes Council — resignation effective 2-1-55.

Partridge, Miriam J., Instructor in Physical Medicine and Rehabilitation, in the College of Medicine — resignation effective 2-12-55.

Pines, David, Research Assistant Professor of Physics — resignation effective 2-1-55.
POLLARD, WILLIAM S., JR., Assistant Professor of Civil Engineering — resignation effective 3-1-55.
RENNER, JOHN W., Instructor in Education — declination effective 2-1-55.
SAKURAGI, TAKETAMI, Fellow in Food Technology — resignation effective 2-14-55.
SHAIOVA, CHARLES H., Instructor in Psychiatry, in the College of Medicine — resignation effective 3-1-55.
SIGG, E. R., Research Associate in Psychiatry, in the College of Medicine — resignation effective 4-1-55.
SMITH, LEONARD B., Research Assistant in Civil Engineering — resignation effective 3-19-55.
SWEET, MRS. CAROL S., Research Assistant in the Control Systems Laboratory — resignation effective 3-1-55.
TUCKER, THOMAS C., Assistant in Soil Fertility — resignation effective 3-1-55.
VARGA, ALEXANDER, Assistant in Obstetrics and Gynecology (Rush), in the College of Medicine — resignation effective 3-1-55.
WILLETT, MAURITA, Instructor in English, in the Chicago Undergraduate Division — resignation effective 3-1-55.
WOODS, HARVEY S., Wright Fellow in Agricultural Economics — resignation effective 2-1-55.
YARU, NICHOLAS, Research Associate in Electrical Engineering — resignation effective 3-8-55.

LEAVES OF ABSENCE

BHASKAR, SURINDAR N., Assistant Professor of Pathology, in the College of Dentistry — leave of absence without pay, February 28-August 31, 1955, for military service.
BLACK, WINSTON E., Professor of Theoretical and Applied Mechanics — leave of absence with full pay, January 1-August 31, 1955, on account of disability.
CASAS, RAUL M., Clinical Instructor in Medicine, in the College of Medicine — leave of absence without salary, January 1-August 31, 1955, for military service.
CRONBACH, LEE J., Professor of Education in the Bureau of Educational Research — leave of absence without pay, July 1, 1955-August 31, 1956, so that he may work on an assignment for the Office of Naval Research.
FRAENKEL, GOTTFRIED S., Professor of Entomology — cancellation of leave of absence for the second semester of the academic year 1954-55 beginning March 1, 1955.
GOLDBERG, EDWIN E., Clinical Instructor in Medicine, in the College of Medicine — leave of absence without salary, six months beginning January 1, 1955, for military service.
KARPINSKI, ROBERT W., Associate Professor of Physical Sciences, in the Chicago Undergraduate Division — sabbatical leave of absence terminated February 28, 1955; leave of absence without pay, for six months beginning March 1, 1955, in order that he may undertake a consulting job on a dam project in Iraq.
MCDERMOTT, JAMES K., Assistant Professor of Agricultural Extension, Assistant Editor in the Extension Service in Agriculture and Home Economics, and Assistant Professor of Journalism and Communications — leave of absence without pay for four weeks from July 15, 1955, supplementing his vacation, so that he may attend the summer session at the University of Wisconsin.
MOORE, GERALD E., Associate Professor of Mathematics and Associate Dean of the College of Liberal Arts and Sciences — leave of absence on full pay for six months from February 1, 1955, or until such prior time as he is able to return to his duties.
MORRELL, CHARLES C., Professor of Veterinary Pathology and Hygiene, in the College of Veterinary Medicine, and Professor of Veterinary Research, in the Agricultural Experiment Station — leave of absence without salary, July 1-August 31, 1955.
VAWTER, GORDON F., Assistant in Pathology, in the College of Medicine — leave of absence without salary beginning January 15, 1955, and continuing through August 31, 1955, for military service.
The Secretary presented for record the following lists of degrees conferred at Urbana as of February 12, 1955, and at the Chicago Professional Colleges as of the dates shown.

### Summary

**Degrees in the Graduate College, conferred at Urbana:**
- Doctor of Philosophy: 66
- Doctor of Education: 1
- Master of Arts: 28
- Master of Science: 157
- Master of Music: 1
- Master of Education: 27
- Advanced Certificate: 6

**Total, Graduate College:** (286)

**Degrees in Law, conferred at Urbana:**
- Bachelor of Laws: 17
- Doctor of Law: 1

**Total, Law:** (18)

**Baccalaureate Degrees, conferred at Urbana:**
- Bachelor of Science, College of Agriculture: 47
- Bachelor of Science, College of Engineering: 155
- Bachelor of Arts, College of Liberal Arts and Sciences: 78
- Bachelor of Science, College of Liberal Arts and Sciences: 57
- Bachelor of Science, College of Education: 24
- Bachelor of Science, College of Commerce and Business Administration: 116
- Bachelor of Science, School of Journalism and Communications: 24
- Bachelor of Architecture, College of Fine and Applied Arts: 18
- Bachelor of Science, College of Fine and Applied Arts: 18
- Bachelor of Fine Arts, College of Fine and Applied Arts: 12
- Bachelor of Science, School of Physical Education: 28
- Bachelor of Science, Division of Special Services for War Veterans: 31

**Total, Baccalaureate Degrees:** (608)

**Total, Degrees conferred at Urbana:** (912)

**Degrees in Dentistry, conferred at Chicago:**
- Doctor of Dental Surgery: 1

**Degrees in Medicine, conferred at Chicago:**
- Doctor of Medicine: 35

**Degrees in Pharmacy, conferred in Chicago:**
- Bachelor of Science in Pharmacy: 1

**Total, Degrees conferred at Chicago:** (37)

**Total, Urbana and Chicago:** 949

### GRADUATE COLLEGE

#### Degree of Doctor of Philosophy

*In Accountancy*

**Edwin Joe Demarais, A.B., Whitman College, 1942; A.M., Montana State University, 1949**

**Donald Harvey Skadden, B.S., M.S., 1948, 1949**

*In Agricultural Economics*

**Ralph Albert Benton, B.S., A.M., University of Nebraska, 1930, 1940**

**Michal Ignacy Zawadzki, Ing.Agr., University of Warsaw, 1938; B.Litt., University of Oxford, 1951**

*In Agronomy*

**Roland Daniel Hauck, Ph.B., University of Chicago, 1948; A.B., North Central College, 1950; M.S., 1952**
ROY JEFFERSON SMITH, JR., B.S., M.S., Mississippi State College, 1951, 1952

THOMAS CURTIS TUCKER, B.S., University of Kentucky, 1949; M.S., Kansas State College, 1951

In Animal Science

BRYAN BAKER, JR., B.S., B.S., M.S., Mississippi State College, 1947, 1948, 1952

BHUPENDRA CHANDRA DAS, B.S., Cornell University, 1949; M.S., 1951

RICHARD HOLLANDBECK, B.S., Purdue University, 1950; M.S., 1951

JAMES WILLIAM LASSITER, B.S.A., M.S.A., University of Georgia, 1941, 1952

JOHN MARSHALL SNYDER, B.S., M.S., 1947, 1952

In Bacteriology

M. R. RAGHAVENDRA RAO, B.S., University of Mysore, 1944; M.S., University of Bombay, 1950

FRANKLIN HENRY WHITE, B.S., Shurtleff College, 1942; M.S., 1948

In Chemical Engineering

DARIO RICARDO COVA, B.S., M.S., 1951, 1953

ELLIOTT PORTER DOANE, A.B., Harvard College, 1951; M.S., 1953

ELMER LLOYD DOUGHERTY, JR., B.S., University of Kansas, 1950; M.S., 1951

ALDEN HAYES EMERY, JR., B.S., Pennsylvania State College, 1947; M.S., Massachusetts Institute of Technology, 1949

In Chemistry

NIKODEMS ELJIS BOJARS, B.S., M.S., 1951, 1952

HOWARD JOSEPH BURKE, A.B., Kalamazoo College, 1951; M.S., 1952

S. LAWRENCE JACOBS, B.S., Rensselaer Polytechnic Institute, 1951; M.S., 1952

ALBERT LOUIS PROMISLOW, B.S., M.S., Queen's University, 1950, 1952

RICHARD ANTHONY ROWE, B.S., University of Delaware, 1950

JOHN JOSEPH SCHOLZ, JR., B.S., University of North Dakota, 1948

SHALER GORDON SMITH, JR., B.S., Massachusetts Institute of Technology, 1945; M.S., Lehigh University, 1949

WALTER EUGENE THATCHER, B.S., Northwestern University, 1950; M.S., 1951

In Civil Engineering

DON UEL DEERE, B.S., Iowa State College, 1943; M.S., University of Colorado, 1949

In Classical Philology

WINIFRED HAGER HOSTETTER, A.B., Wheaton College, 1947; A.M., 1948

In Economics

PHILIP MACDONALD CARROLL, B.S., M.S., 1949, 1951

LEONARD DALE MALIET, B.S., M.S., Iowa State College, 1947, 1948

In Electrical Engineering

EDWARD WILLIS ERNST, B.S., M.S., 1949, 1950

ROBERT AYER KUTLICH, B.S., LaFayette College, 1950; M.S., Harvard University, 1951

MYRON WEINSTEIN, B.E.E., Ohio State University, 1949; M.S., 1952

In English

NUEL PHARR DAVIS, A.B., A.M., University of Texas, 1937, 1940

RAY WILLIAM FRANTZ, JR., A.B., University of Nebraska, 1948; M.S., A.M., 1948

In Entomology

MURRAY SHELDON BLUM, B.S., M.S., 1952, 1953

In Food Technology

BERNARD AARON BRACHFELD, A.B., New York University, 1949; M.F.S., Cornell University, 1951

HAMED MOHAMED EL-BISI, B.S., Ibrahim Pasha University, 1947; M.S., 1952
ROBERT EARL HAYES, B.S., Union College, 1950

MAHMOUD AY AL-SALEH, B.S., Fouad First University, 1940; M.S., 1953

CLIFFORD HENRY SPOTHOLZ, A.B., Dartmouth College, 1950; M.S., Northwestern University, 1951

In Geology

SAM HUNTING PATTERSON, Jr., A.B., Coe College, 1940; M.S., State University of Iowa, 1947

In History

STEPHEN JOHN TONSOR, A.B., 1948

In Horticulture

EDWARD WILLIAM MELVIN, B.S., A.B., Southern Illinois University, 1948; M.S., 1950

In Library Science

WAYNE STEWART YENAWINE, B.S., Washington University, 1933; B.S.(L.S.), A.M., 1934, 1938

In Mass Communications

RICHARD EARL CHAPIN, A.B., Wabash College, 1948; M.S., 1949

WILLIAM ANTHONY MINDAK, B.S., M.S., 1950, 1951

THOMAS BERNARD PETERSON, Jr., A.B., University of Minnesota, 1941; M.S., Kansas State College, 1948

In Philosophy

AJIT KUMAR SINHA, A.B., A.M., Meerut College, 1942, 1944

In Physical Education

GEORGE CLARK MOORE, B.S., M.S., Pennsylvania State College, 1948, 1950

In Physics

JAMES ELROY LEISS, B.S., Case Institute of Technology, 1949; M.S., 1951

RICHARD ALLAN RUBENSTEIN, B.S., Ohio State University, 1950; M.S., 1951

EDWARD SONDER, B.S., Queens College, 1950; M.S., 1951

In Plant Pathology

RICHARD EARL OHMS, B.S., M.S., University of Idaho, 1950, 1952

In Psychology

MALCOLM LEGRANDE GARDNER, B.S., College of Charleston, 1947

JOE KAMENETZKY, B.S., Roosevelt College, 1950; A.M., 1951

JACK HUGH SCOTT, B.S., University of Florida, 1949; M.S., 1951

ANDREW KASMER SOLARZ, A.B., Ohio University, 1950

In Spanish

JOHN ALBERT PETTIT, A.B., Wittenberg College, 1929; B.D., Chicago Lutheran Theological Seminary, 1932; A.M., University of Chicago, 1944

In Speech

LEIGHTON MILTON BALLEW, B.S., Memphis State College, 1940; A.M., Western Reserve University, 1941

In Theoretical and Applied Mechanics

ROLAND JOHN BENJAMIN, B.S., M.S., 1950, 1951

In Zoology

JULIUS SIDNEY GREENSTEIN, A.B., Clark University, 1948; M.S., 1951

AARON KURLAND, A.B., Indiana University, 1948; M.S., 1950

DONALD KEITH MCLACHLIN, B.S., M.S., George Washington University, 1948, 1949

WILLIAM BECKWITH ROBERTSON, Jr., A.B., Carthage College, 1947; M.S., 1949

DAVID SHOMAY, B.S., Long Island University, 1948; M.S., 1949
BOARD OF TRUSTEES

Degree of Doctor of Education
DAROLD LEE SHUTT, A.B., A.M., 1943, 1949

Degree of Master of Arts
In English
MARK JOSEPH ARCHER, A.B., St. Ambrose College, 1953

In Geography
ROGER LEWIS WILBRANDT, B.S., 1951

In History
THOMAS EDWIN BERRY, B.S., Southern Illinois University, 1952
JAMES MARTIN HAAS, Ph.B., Marquette University, 1950
ROBERT DEAN TALBOTT, A.B., 1950

In Labor and Industrial Relations
VIRGINIA RICHMOND HAY, A.B., University of Wisconsin, 1952
BERTRAM SILVERMAN, A.B., Queens College, 1953

In Mathematics
KENNETH WAYNE ANDERSON, B.S., United States Military Academy, 1946
RODERICK PETER CAMPBELL CALDWELL, A.B., Harvard College, 1953
KENNETH ROY MOUNT, A.B., 1954
SEYMOUR SAMET, A.B., Roosevelt College, 1953

In Philosophy
LYNETTE SUE HOWE, A.B., 1953
JOHN DANIEL SOMMER, B.S., 1951

In Political Science
DAVID NELSON FARNSWORTH, A.B., University of Wichita, 1953
WILLIAM EDWARD KRAMER, A.B., Westminster College, 1949
JULIUS JOSEPH SMULKSTYS, A.B., 1953

In Psychology
ALVIN JAY ROSENSTEIN, A.B., University of Michigan, 1952
CHARLES HENRY TWITTY, A.B., 1951

In Social Sciences
ROBERT RUSSELL JUDSON, A.B., 1951
LESTER NEWTON WILSON, A.B., University of Chicago, 1952; B.S., Roosevelt College, 1953

In Sociology
JAMES THOMAS CAREY, A.B., 1948

In Spanish
EDNA MARIE MEADORS, B.S., 1947

In Statistics
THOMAS MARVIN ONGSON, B.S., Elmhurst College, 1951
EMIR HAMVASY SHUFORD, JR., A.B., A.M., University of Arkansas, 1951, 1953
FRANKLYNN ROBERT SPERBERG, B.S., United States Naval Academy, 1944

In the Teaching of English
GORDON COHN, A.B., 1954
MYRA PODVOLL SPICKER, B.S., 1953

In the Teaching of Speech
MARY ELLEN WILLIAMS, B.S., Northwestern University, 1946
Degree of Master of Science

In Accountancy
CARROLL ELWOOD FREDRICKSON, A.B., Nebraska State Teachers College, 1951
HELMI MAHMOUD NAMMER, B.Com., University of Cairo, 1949
RICHARD FISHER PEURCE, A.B., Miami University, 1948
CHEN YANG WU, B.S., University of Pennsylvania, 1953

In Aeronautical Engineering
WALTER DUANE REEDER, B.S., 1950
GENE SHINOSAKI, B.S., 1950

In Agricultural Economics
OSCAR CALLE-BALDERRAMA, Agr.Eng., Universidade Rural (Brazil), 1951
GLENN EDWARD FISHER, B.S., 1952
KEITH DUANE ST. PIERRE, B.S., Kansas State College, 1951

In Agronomy
DONALD DAVID BONDARENKO, B.S., Michigan State College, 1953
PATRICK COLIN BUTLER, B.S., Cornell University, 1953
CHARLES EDWARD FULCHER, B.S., Virginia Polytechnic Institute, 1953
OM AUTAR GOEL, A.B., Allahabad Agricultural Institute, 1953
GEORGE WHITTAKER HUDELSON, B.S., 1951
LUN-SHIN WEI, B.S., Taiwan Provincial College of Agriculture, 1951

In Animal Nutrition
SIMON TSAI-LI TSANG, B.S., University of Nanking, 1949; M.S., Utah State Agricultural College, 1953
IRENE DIENUTE VADOPALAITE, B.S., College of St. Francis, 1953

In Animal Science
HAROLD DAVID HUTCHINSON, B.Agr., Queen's University, 1953

In Architectural Engineering
DONALD EDWARD BROTHERSON, B.S., 1953

In Biological Sciences
JAMES EDWARD BITTER, A.B., Washington University, 1951
ALEXANDER LANE, B.S., Johnson C. Smith University, 1950
OSCAR ALLEN NOVICK, B.S., 1953

In Ceramic Engineering
RAYMOND JOSEPH BROWN, B.S., 1951

In Chemical Engineering
MARVIN ARTHUR PETERSON, B.S., University of Minnesota, 1953

In Chemistry
JOHN QUINCY ADAMS, B.S., Purdue University, 1953
STEWART MERRILL CHODOSH, A.B., West Virginia University, 1950
ROBERT WINSTON HAISTY, B.S., Henderson State Teachers College, 1950
EARL PHILIP HORWITZ, B.S., University of Cincinnati, 1953
TAO HUANG, B.S., National Tsing Hua University, 1950
EMMETT FRANK KAELBLE, A.B., DePauw University, 1953
GLORIA DOLORES KOWALESKI, B.S., Mundelein College, 1953
JOSEP NEMETH, Diploma, Budapest University, 1941
JOHN WILLARD PANKEY, B.S., Eastern Illinois State College, 1949
MELBERT EUGENE PETERSON, A.B., Augustana College, 1953
EDWIN JOHN QUINN, B.S., St. Procopius College, 1951
ALBERT JOHN REEDY, B.S., Northwestern University, 1951
Mehm Thee San, B.S., University of Rangoon, 1953
Daniel Nwakanma Uwah, A.B., Syracuse University, 1953
Anne Mary Von Esch, B.S., College of St. Francis, 1950
Tom Moore Wathen, B.S., Arkansas State College, 1951

In City Planning
Richard Arnold Gucker, B.F.A., 1951

In Civil Engineering
Henry Clay Anderson, III, B.S., Howard University, 1948
Bristol Calvert Conklin, B.S., 1951
Emery Domingie, B.S., Southwestern Louisiana Institute, 1949
Howard Yoshito Fukuda, B.S.E., University of Michigan, 1951
Wesley Russell Larsen, B.S., Montana State College, 1953
Glenn Everett Nordmark, B.S., South Dakota State College, 1951
Leonard Barnett Smith, B.S., The Citadel, 1953
Venkata Ramanayya Sonti, B.S., Benares Hindu University, 1950
James Swan Windsor, B.S., University of Edinburgh, 1951

In Dairy Technology
John Karl Hoover, B.S., 1951

In Economics
John Davis Holmes, A.B., West Virginia State College, 1950
Donald Charles Winkelhake, B.S., Purdue University, 1949

In Education
Bernard Lee Frazer, B.S., 1948
Audrey Jean Grupe, B.S., Illinois State Normal University, 1951
Thelma Harriett Lee, B.S., College of Education and Industrial Arts (Wilberforce, Ohio), 1948
John Edwin Robertson, B.S., 1949

In the Education of the Deaf
Ellen Lillian Watson, B.S., University of Wisconsin, 1950

In Electrical Engineering
John Charles Buchta, A.B., University of Minnesota, 1949; M.S., 1951
Arwin Adelbert Dougal, B.S., Iowa State College, 1952
James Wilbur Duncan, B.S., University of Colorado, 1950
George Kerster, B.S., 1954
Gene Howard Leichner, B.S., 1951
Robert Mark Lemmen, B.S., Michigan College of Mining and Technology, 1953
Gernot Albert Metze, B.S., Iowa State College, 1953
Vito Peter Minerva, B.S., 1954
Kenneth William Olson, B.S., United States Military Academy, 1948
Abul Fazle Mohammed Abdur Rashid, B.S., University of Dacca, 1952
Adolph Eric Smith, B.S., College of the City of New York, 1930
Jerome Leonard Wittels, B.S., Rutgers University, 1930

In Entomology
Leroy Frank Davidson, B.S., 1953

In Food Technology
Heinz Chaim Mannheim, B.S., 1953

In Geology
Richard Henry Howard, A.B., Colgate University, 1952
Murray Levish, A.B., New York University, 1952
Terry Watson Offield, B.S., Virginia Polytechnic Institute, 1953
Robert Lester Rioux, A.B., University of New Hampshire, 1953
Charles Winthrop Spencer, A.B., Colby College, 1953
James Oscar Wafer, B.S., 1954
Warren Gilbert Ziebell, B.S., 1951
RONALD FRANCIS WITTMeyer, B.S., 1953

EVELYN LOIS JONES, B.S., 1951
JANE ELIZABETH KENNEY, B.S., Southern Illinois University, 1952

CHESTER CHARLES ZYCH, B.S., University of New Hampshire, 1953

MAE MAXINE BENNE, B.S., University of Nebraska, 1950
NANCY JUAN Da BRUMFIELD, A.B., Earlham College, 1950
JENNINE CHELF, A.B., University of Colorado, 1951
KATHRYN MARIE DITTER, B.S., Marian College, 1952
HILDA BERTHA DITTER, A.B., Mission House College, 1934; B.L.S., University of Chicago, 1946
BILL VICTOR ISOM, B.S., Southern Illinois University, 1949
CLARA ANN KUHLMAN, A.B., Vanderbilt University, 1945; A.M., George Peabody College, 1946

ESTELLE PEARLINE LOCKERT, B.S., Tennessee Agricultural and Industrial State College, 1952
ANNA WILHELMINA MAYER, A.B., 1953
LAURA JEAN SMITH, A.B., Centre College, 1950
EDWARD SHOU-TSsu SU, LL.B., National Anhwei University, 1943; A.B., Fresno State College, 1950; A.M., 1951
KENNETH IRVIN TAYLOR, B.S., University of Minnesota, 1952
CORA EDNA THOMASSEN, A.B., Central College, 1950
JULIA URLAVILLE WOLD, B.S., Beloit College, 1928; M.S., University of Michigan, 1939

EDWIN OSCAR JOHNSON, A.B., Wheaton College, 1952
JOHN EMIL SCHERBA, JR., B.S., Illinois Institute of Technology, 1949

RICHARD ROBERT GOLD, B.S., 1951
GEORGE BARTON PECK, B.S., Arizona State College, 1950
LYNN DOUGLAS YARBROUGH, A.B., Rice Institute, 1953

LAWRENCE HASKELL CHANOCH, B.S., 1954
IRA MILES GROSS, B.S., University of Alabama, 1943
ERDAL KEMAHIOGLU, B.S., Robert College, 1953
EDWARD K. MATTHEWS, B.S., Massachusetts Institute of Technology, 1952

JOSEPH BRANCH DARBY, JR., B.S., College of William and Mary, 1948; B.S., Virginia Polytechnic Institute, 1951
JOHN RAYMOND LULAY, B.S., 1953
ARTHUR HENRY LUTTS, B.S., Montana School of Mines, 1951

CHARLES RICHARD CASSEY, B.S., 1954
ARThUR DALE EYmann, B.Mus., Illinois Wesleyan University, 1950
JAMES WARREN FINLEY, B.S., 1954
GORDON ALAN PALMER, B.S., 1953
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RUSSELL JOSEPH FOVAL, Ph.B., Shurtleff College, 1931

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JOHN PAUL SLIMMER, B.S., Northern Illinois State Teachers College, 1951

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DALE HAGERMAN SCHULTZ, B.Mus, North Central College, 1950
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JAMES RAYMOND DAVIS, B.S., Eastern Illinois State College, 1951
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RICHARD DEAN GIBB, B.S., 1951
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DONALD LAVERNE HAWTHORNE, B.S., Western Illinois State College, 1949
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JUNE KINCAID MORGAN, B.S., Millikin University, 1944
CAROL WERNER PECK, B.S., Southern Illinois University, 1948
MARJORIE ANN PEFFERMAN, B.S., Illinois State Normal University, 1949
ETHEL CATHERINE PRATT, B.S., 1951
ILENE ELLEN RIDGELY, B.S., Eastern Illinois State College, 1949
BEATRICE MORRELL RIGGS, B.S., Olivet Nazarene College, 1950
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Advanced Certificate in Education

GEORGE DONAVON COIL, B.S., M.S., 1947, 1949
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CORWIN ARNOLD HELLMER, B.S., State Teachers College (Platteville, Wisconsin), 1947; M.S., 1952
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BERTHA FLYNN PHARIS, B.S., Kansas State College, 1919; A.M., Columbia University, 1935
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LIONEL RAYMOND DYER
SIEGFRIED EMIL ENGMANN
DAVID CYRIL FALLS
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LORRAINE ELISE FRITZE
THADEUS MICHAEL GAJDA
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SHIRLEY ANN GRANT
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AMIRIK KACHIGIAN
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HELEN SOPHIE KOZLOWSKI, with Honors in Sociology
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PEARL CHANG-CHAO SHIH
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LEAH MARY TRUXELL

Degree of Bachelor of Fine Arts

In Advertising Design

WILLIAM JOHN FRISBIE, III
JOHN GRIMMICH, JR.
DONALD JEROME MULLIGAN

JANE RENEE PENN
RAYMOND ROBERT RAUFIESEN
LEE CHAPPELLE SIPLE

In Art Education

ROBERT LAWRENCE IVES, with Honors

ROSEMARY YOUNG MITCHELL

GENE ALAN DAVENTFORD

In the History of Art
In Industrial Design
DONALD CHARLES HELMREICH  KENT LOWELL MC DANIEL

In Landscape Architecture
JOHN ADAM URICH

SCHOOL OF PHYSICAL EDUCATION
Degree of Bachelor of Science

In Health Education
RICHARD KENT DORSCHLER  ROBERT JOSEPH GABRIELLI

In Physical Education
CHARLENE BETTY ANZALONE  MICHAEL GEORGE MAKSUD
BARBARA ANN BERGER, with Honors  PHYLLIS DIANE MINER
NANCY MARLENE BERQUIST, with High Honors  JANET HOPE MOELLER, with Highest Honors
ROBERT EARL COLEMAN  KENNETH EUGENE NORDQUIST
EMIL ERNST DIEWALD, with Honors  STEPHEN ALBERT NOSEK
VINCENT RUDOLPH TEIGENBUTZ  RICHARD FRANK RAKLOVITS
AMELIA GAZA  DONALD GEORGE SAMMONS
ROBERT LEE GOCKMAN  LEROY FARWELL STERLING
RICHARD WALLACE HASKINS  ALAN HERMAN TOPPEL
GEORGE VERNON HOEY  PAUL DONALD ZABORAC
WILLIAM MARTIN KOELHER  MARILYN GAINES ZEAL
BRUCE LUND

In Recreation
JOAN ELIZABETH BEATTY  MARYLOU MCGOWAN, with Highest Honors
LORRAINE RUTH BORMAN, with High Honors

DIVISION OF SPECIAL SERVICES FOR WAR VETERANS
Degree of Bachelor of Science

EDWARD HENRY ALBRECHT, JR.  TOM FLAWS JOHNSON
HARRY MALCOLM ALVEY  SIMON PETER KELLY
ROBERT FRANK ANDERSON  ABRAM BOBINE MCCONNELL, JR.
ROBERT DONALD BURNS  CHARLES COTY MOORE
RAYMON HERBERT CUMMINGS  ROLLO JAY NESSET
WILLIAM HARRY DONLEY  JAMES EDWARD PALMER
HARRY ANTHONY DRAGOTTA  ROBERT CLARK REED
WILLIAM WAND FARNSWORTH  KENNETH CLARENCE SCHLOMANN
RICHARD FRANK FENNER  JAMES REEVE STOCKER
ROBERT EDWARD FITZGERALD  ARTHUR EDWARD TUVESON
ROBERT ALFRED POSTER  PAYTON MARTIN WEBER
LAWRENCE JACK GERSEE  KEVIN EMMETT WHEELER
DONALD ARTHUR HENTZ  WESLEY HILDING WIESLAND
ROGER JAMES HUGHES, with Honors  ROGER LENOX WILSON
PAUL FREDERICK JAHN, JR., with Honors  JOHN CLAYTON WOOLARD

Degrees Conferred in Chicago

COLLEGE OF DENTISTRY
Degree of Doctor of Dental Surgery
(Conferred December 18, 1954)

STANLEY IRVING STEIN

COLLEGE OF MEDICINE
Degree of Doctor of Medicine
(Conferred December 18, 1954)

ERNEST MELVIN FEILER
(Conferred March 26, 1955)

EDMUND GEORGE ANDRACKI, B.S., 1951
HALLARD WALTER BEARD
IRVING BENJAMIN BLOOM, A.B., 1951
JOSEPH DOMINIC CECE
SHELDON COHEN, B.S., 1951
ERNST MORTON COURIER, A.B., Princeton University, 1951
HARRY CURT DOBBRUNZ, B.S., Northwestern University, 1951
KENNETH ODEN PETROW
HOMER LUTHER PLEISHER, Jr., B.S., 1951
LESTER EDWARD GRUBGELD, A.B., M.S., University of Iowa, 1945, 1950;
Ph.D., 1953
WILLIAM XAVIER HALLORAN
RICHARD DEAN HARSHFIELD, B.S.,
South Dakota State College, 1948;
A.M., University of South Dakota, 1953
WILLIAM TALMAGE HODGES, A.B.,
Olivet Nazarene College, 1951
EDSEL KENNETH HUDSON, B.S., Howard University, 1949
ETHEL ISAAC, B.S., 1951
ALLEN DAVID MEYER
GILBERT MILLER, B.S., 1951

HYMAN LOUIS MUSLIN, A.B., Roosevelt College, 1950
EARL P. NORLING
LAWRENCE DEAN PETZ
SAMUEL MAX PLAUT, A.B., University of Colorado, 1949; M.S., University of Chicago, 1951
PETER PLETIS
ERNST EUEL EUGENE POOLE, A.B.,
A.M., Southern Illinois University, 1950, 1951
WILLIAM J. RUBINSON
SHELTON FRANKLIN SHER
ARLENE JEAN SMITH
JOHN CLAIR SPELMMEYER, A.B.,
Augustana College, 1950
GEORGE HARRY SWEENEY, A.B., Wabash College, 1951
RAYMOND TEPILTZ, B.S., 1950
JAMES ESTEL TURNS
FREDRIC DOUGLASS WATSON, B.S.,
Arkansas Agricultural and Mechanical College, 1941
BERNARD ROBERT WEINSTEIN, B.S., 1949
GABRIELLE WOLOSHIN, B.S., 1950
HAROLD EUGENE ZENISEK, B.S., Illinois Institute of Technology, 1951

COLLEGE OF PHARMACY
Degree of Bachelor of Science in Pharmacy
(Conferred September 18, 1954)

John Wilbur Basco

APRIL MEETING

It was unanimously agreed that the next meeting of the Board of Trustees be held in Urbana-Champaign on Wednesday, April 27, 1955, at an hour and place to be determined by the President and Secretary of the Board, this to be subject to change on five days notice in writing.

On motion of Mrs. Watkins, the Board adjourned.

A. J. JANATA
Secretary

H. B. MEGRAN
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, March 30, 1955, immediately following the annual meeting of the Board. The following, constituting all members of the Executive Committee, were present: Mr. H. B. Megran, Chairman, Mr. Park Livingston, and Mrs. Frances B. Watkins. Mr. A. J. Janata, Secretary of the Board, was also present.

The Committee considered the following recommendations presented by the Secretary of the Board on behalf of the President of the University.
PATENTABLE DISCOVERIES

The University Patent Committee submits, with the concurrence of the Chairman of the University Research Board, the following recommendations relating to potentially patentable discoveries.

1. Use of Biuret as a nonprotein source of nitrogen ration in feed for ruminant livestock—Upson S. Garrigus, Associate Professor of Animal Science, E. Everett Hatfield, Instructor in Animal Science, and William Gaither, Assistant in Animal Science, inventors.

Biuret is a synthetic product, and its use as a component of livestock ration was developed by the above named University staff members while working on a research project financed by the Grace Chemical Company. The contract covering this investigation includes the standard University provision that if the sponsor assumes all costs of applying for a patent on any discovery resulting from an investigation, the University will grant him a free nonexclusive license. The Grace Chemical Company has exercised its option to pay all costs of securing such a patent and to assign all rights therein to the University.

In the patent application, Dr. David M. Clark of the Company's staff has been named as a coinventor, because the original idea regarding the use of Biuret as a ration was suggested by him and he collaborated with the University in the research. The Company will carry on the necessary proceedings, including patent search, filing and prosecuting the patent application. This is being reported as a matter of record and no action is required.

2. Vacuum quenching of porcelain enamel and ceramic coating frits—Dwight G. Bennett, Research Professor of Ceramic Engineering, and W. J. Plankenhorn, formerly Research Associate Professor of Ceramic Engineering, inventors.

This is an apparatus and method of heating well-mixed porcelain enamel or ceramic coating frit ingredients, fusing them into a liquid state and quenching them in a vacuum chamber wherein the molten frit is expanded and cooled, instead of quenching in water. The invention was referred to the University of Illinois Foundation (as authorized by the Board of Trustees on April 21, 1954, minutes pages 1304-1305) for investigation and report. As a result of this investigation, the Foundation has filed an application for a patent. Approval of this application and release of the University's interest in the invention to the University of Illinois Foundation for the development of commercial possibilities which any patent issued may have is recommended.

3. Control Systems Laboratory discoveries. The following discoveries and inventions by members of the Control Systems Laboratory staff are reported:

An isosceles triangle generator—Paul E. Harris, Research Associate, inventor.

Method of employing the doppler B scope as an airborne moving target indicator—Ira Weissman, Research Associate, B. D. Kirkwood, Research Associate, and E. M. Lyman, Professor, inventors.

An electronic circuit for developing a voltage function proportional to radial displacement of the beam of a cathode ray tube, storage tube, and/or similar devices—Ira Weissman and E. M. Lyman, inventors.

Doppler simulator—Willis O. Unruh, Research Associate, and E. M. Lyman, inventors.

Storage tube spectrum analyzer—George S. Newell, Assistant Professor, Willis O. Unruh, and Ira Weissman, inventors.

A diode switching circuit for applying the necessary potentials to the back plate of a barrier grid storage tube—Paul E. Harris, inventor.

Gated triangle generator—John K. Robe, Research Associate, and Paul E. Harris, inventors.

Gated free running automatic shut-off flip-flop circuit—John K. Robe, inventor.

A method of producing a range versus velocity display for MTI—John K. Robe, inventor.

A stable drive circuit for the constant incremental gain limiter amplifier—B. D. Kirkwood, Research Associate, inventor.

Vacuum tube circuit for connection and disconnection of sensitive amplifier from collector-repeller electrode of storage tube—Willis O. Unruh, inventor.

A method of operation to reduce erasure time in beam current transmission modulated storage tubes—Willis O. Unruh, inventor.
Asynchronous boxcar generator — H. W. Knoebel, Research Associate, inventor.
Ranger delay generator using diode gating of Miller rundown — H. W. Knoebel, inventor.
Constant incremental gain video limiter — H. W. Knoebel, inventor.
Projection plotter, E. E. Miller, Consultant to the Laboratory, inventor.
New type of electric delay line — Leo S. Lavatelli, Research Assistant Professor, inventor.
Inventions classified as secret — Andrew Longacre, Research Professor, and H. W. Knoebel, inventors.
Inventions classified as confidential — C. W. Sherwin, Professor, E. M. Lyman, Ira Weissman, B. D. Kirkwood, Jay Gooch, Research Associate, Willis O. Unruh, and Paul E. Harris, inventors.
All of these are the results of research work, much of it classified as secret, carried on by the University for the United States Government. In the opinion of the Director of the Control Systems Laboratory, these inventions are of primary interest to the Armed Forces and have little or no commercial value. It is recommended that all of these inventions be released to the United States Government.
I concur in these recommendations.
On motion of Mrs. Watkins, these recommendations were approved.

APPROPRIATION FOR PRESIDENT'S OFFICE PUBLIC FUNCTIONS
A special appropriation of $2,500 from the General Reserve Fund for the President's Office public functions account is requested, partly for the expenses of the biennial visit of the General Assembly of Illinois for the purpose of inspection of the University which will take place on May 12 and 13, 1955, and partly for other expenditures on official functions. Since the visit of the General Assembly is not an annual expenditure, provision for it was not included in the regular budget of the President's Office for 1954-55.
On motion of Mr. Livingston, this appropriation was made by the following vote: Aye, Mr. Livingston, Mr. Megran, Mrs. Watkins; no, none; absent, none.

APPROPRIATION FOR BOARD OF TRUSTEES
The appropriation made for the operation of the Board of Trustees Office for the current year will not be adequate to cover expenses.
The items of expense include (a) printing of the Board minutes and publication of the Transactions of the Board of Trustees or Biennial Report; (b) annual audits of University accounts by outside certified accountants employed by the Board; (c) expenses of holding Board of Trustees meetings; (d) travel expense of Trustees; (e) fees paid investment counsel and for servicing University securities representing investments of trust funds; (f) fidelity insurance premiums; and (g) the business operations of the Secretary's office.
The Secretary requests an addition of $5,000 to the budget for the current fiscal year ending June 30, 1955, for general expenses.
On motion of Mr. Livingston, this appropriation was made by the following vote: Aye, Mr. Livingston, Mr. Megran, Mrs. Watkins; no, none; absent, none.

The Executive Committee adjourned.

A. J. JANATA
Clerk

MR. H. B. MEGRAN, Chairman
MR. PARK LIVINGSTON
MRS. FRANCES B. WATKINS
The April meeting of the Board of Trustees of the University of Illinois was held in the Illini Union Building, Urbana, Illinois, on Wednesday, April 27, 1955, beginning at 2:00 p.m. Central Daylight Saving Time.

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, Mr. Timothy W. Swain, Mrs. Frances B. Watkins, Mr. Kenney E. Williamson. Governor William G. Stratton was absent.

Also present were President Lloyd Morey, Provost Henning Larsen, Mr. Josef 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.
BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

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

RECOMMENDATIONS OF THE UNIVERSITY PATENT COMMITTEE

(1) The University Patent Committee submits, with the concurrence of the Chairman of the University Research Board, the following recommendations relating to inventions by members of the staff.

1. Regenerative heat exchanger — John C. Miles, Professor of Mechanical Engineering, and Norman A. Parker, Professor and Head of Department of Mechanical Engineering, inventors. This equipment comprises a heat exchanger suitable for the exchange of heat energy from one gas stream to another. It is applicable to such equipment as gas turbines where heat energy could be recovered from the hot exhaust gases and delivered to the compressed air stream ahead of the combustor, thereby reducing the quantity of fuel oil required.

The Committee has requested the University of Illinois Foundation to investigate this development and report back to the Committee.

2. Bioacoustics Laboratory developments — William J. Fry, Associate Professor of Engineering, and others, inventors.

Sonic thermocouple probe
Ultrasound microscope
Multibeam focusing irradiator
Thermoelectric sonic transducer
Electronic sequential control instrument
Pressure chamber for precision ultrasonic studies
Calibration tank
Coupler for use in conducting sound from transducer to tissue of animal
Coordinate positioning device for accurately moving transducers or probes
Positioning and supporting structure for stereotaxic machine
Ultrasound irradiation system
Ultrasound calibration system
System for sonic irradiation and electrical stimulation and observation of electrical response of biological preparations
Pressure chamber system for precision ultrasonic irradiation of test preparations under precisely controlled conditions of pressure, temperature, and ultrasonic dosage

Professor Fry has described these developments as follows:

"The Bioacoustics Laboratory of the University of Illinois has developed a new and powerful method of brain surgery. This method uses intense inaudible sound waves focused in a selected part of the brain.

"Most brain surgery up to the present time has involved either direct cutting of brain tissue or its coagulation by electrically heated wires which are inserted into the tissue to be destroyed. In either case intervening brain tissue is destroyed by the penetrating knife or wire. Bleeding following the breaking of blood vessels in the region destroyed often causes trouble.

"Both of these difficulties are eliminated by this new procedure which employs ultrasound waves. The only surgery necessary is the removal of a portion of the skull bone. The converging sound waves can then pass through the brain tissue without disturbing it, except at the point where the waves focus. The focal spot of the sound beams can be accurately placed anywhere in the brain, and the amount of tissue destroyed can be precisely controlled. Even when all nerve tissue in a region is destroyed, blood vessels are not broken.

"Extensive studies on animals have been accomplished and this new and extremely powerful tool is now ready for neurosurgeons to use on human patients. It is anticipated that many conditions, heretofore inoperable, can now be treated. The method is of tremendous value in experimental animal studies to determine how the brain functions.

"The apparatus necessary to obtain the required accuracy for this delicate type of work is quite elaborate and exhibits the most recent scientific advances in high intensity ultrasound. The machine at the University of Illinois, which cost $50,000 to build, is the only one of its kind."
"The fundamental research of the Bioacoustics Laboratory has been restricted so far to the effects of intense ultrasound on brain tissue. It is expected that future fundamental studies into the effects of ultrasound on other tissues will lead to other surgical applications."

In the opinion of the Patent Committee, these developments should be patented for the protection of the public, although there is no probability of any great financial return. Accordingly, the Committee recommends release of these inventions and developments to the University of Illinois Foundation for the purpose of seeking patent coverage thereon. If upon investigation the Foundation finds that it is unable to finance, in whole or in part, the procurement of such patents, the Committee recommends that the Board of Trustees commit itself to provide funds for this purpose. It is estimated that these costs will not exceed $5,000.

3. A urino-fecal separator adapted to the laboratory rat — Harold H. Draper, Assistant Professor of Animal Nutrition, and Arthur F. Robbins, Senior Glass Blower, inventors. This is a new and unique feature using a pyrex separation tube, incorporated into a rat cage, to increase the efficiency by which biological research can be conducted.

Because commercial possibilities do not justify the expenditure of funds to secure a patent, the Department of Animal Science recommends, and the Patent Committee concurs, that the University’s rights be released to the inventors.

4. Profile duplicator for use on a milling machine — Thomas M. O’Connor, Senior Laboratory Mechanic, Department of Aeronautical Engineering, inventor. This is a device which causes a milling cutter to reproduce the single curvature of a template. The mechanism as a whole is the invention, since each component has been used in other applications.

Because the invention has doubtful commercial value, the Department of Aeronautical Engineering recommends, and the Patent Committee concurs, that the University’s rights be released to the inventor.

I concur in these recommendations.

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

SALE OF UNIVERSITY HOUSES

(2) Pursuant to the plan authorized by the Board of Trustees for the sale of University-owned residence properties in Urbana-Champaign which are outside the area of future campus expansion, the Director of the Physical Plant and the Comptroller recommend the sale of the following residence properties owned by the University:

<table>
<thead>
<tr>
<th>Location</th>
<th>Purchaser</th>
<th>Sale</th>
<th>University Investment</th>
</tr>
</thead>
<tbody>
<tr>
<td>707 South Webber</td>
<td>Bruce Land and Jean T. Hicks</td>
<td>$10,750</td>
<td>$8,307</td>
</tr>
<tr>
<td>Street, Urbana</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>210 Hessel Boulevard, Champaign</td>
<td>Nathaniel H. and Bernice F. Eisen</td>
<td>10,750</td>
<td>10,233</td>
</tr>
</tbody>
</table>

These are National Homes buildings constructed in 1946. The University investment includes the original cost plus subsequent improvements. The sale price in each case was determined by an independent appraisal by a real estate expert.

I concur and recommend adoption of the following resolutions:

Resolution

WHEREAS, Nathaniel H. Eisen and Bernice F. Eisen, his wife, of Champaign, Illinois, hereinafter termed "Purchasers," have offered to purchase the hereinafter described property known as 210 Hessel Boulevard, Champaign, Illinois, upon the terms and conditions hereinafter set forth;

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 Secretary of this Corporation be, and they hereby are, authorized and directed, in the name, and in behalf of, this Corporation to enter into an agreement with said Purchasers providing for the sale and conveyance to them of the hereinafter described property upon the following terms and conditions:

(A) At a sale price of $10,750.00 with customary adjustments to be made therein for taxes, insurance, and abstracting costs;
This Corporation to furnish Purchasers a merchantable abstract of title and pay for the required Federal Revenue stamps;

Possession to be retained by Purchasers under the terms of the presently existing lease of said premises until final closing or termination of the contract of sale.

Purchase price to be paid in full at the time of delivery of the deed and not later than six months after the date the contract is executed.

In the event said property should not qualify upon government appraisal for a Government Insured Loan (either G.I. or F.H.A. at Purchaser's option) and written notice thereof is given to this Corporation by Purchasers within six months from the date the contract is executed, the contract shall become ineffective, null and void.

The title to be conveyed to be subject to special assessments becoming a lien after the date hereof, building restrictions and easements of record.

Such other terms and conditions as said Comptroller and Secretary may deem necessary or desirable.

Be It Further Resolved that upon compliance with the terms of said agreement by Purchasers, and in accordance with the terms thereof, said Comptroller and Secretary be, and they hereby are, authorized and directed, to execute, acknowledge, and deliver, in the name and in behalf of, this Corporation, a Warranty Deed and such other documents in connection therewith as said Comptroller and Secretary may deem necessary or desirable in order to convey to Purchasers, not in tenancy in common, but in joint tenancy, title to the following described property, viz:

Lot Nineteen (19) in Lewis S. Colbert's Replat of Lots 119, 120, 121 and part of Lots 115 and 118, in Highland Place Addition to the City of Champaign, situated in the City of Champaign, in the County of Champaign, in the State of Illinois.

Resolution

WHEREAS, Bruce L. Hicks and Jean T. Hicks, his wife, of Urbana, Illinois, hereinafter termed "Purchasers," have offered to purchase the hereinafter described property known as 707 South Webber Street, Urbana, Illinois, upon the terms and conditions hereinafter set forth;

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 Secretary of this Corporation be, and they hereby are, authorized and directed, in the name, and in behalf of, this Corporation to enter into an agreement with said Purchasers providing for the sale and conveyance to them of the hereinafter described property upon the following terms and conditions:

At a sale price of $10,750.00 with customary adjustments to be made therein for taxes, insurance, and abstracting costs;

This Corporation to furnish Purchasers a merchantable abstract of title and pay for the required Federal Revenue stamps;

Possession to be retained by Purchasers under the terms of the presently existing lease of said premises until final closing or termination of the contract of sale.

Purchase price to be paid in full at the time of delivery of the deed and not later than six months after the date the contract is executed.

In the event said property should not qualify upon government appraisal for a Government Insured Loan (either G.I. or F.H.A. at Purchaser's option) and written notice thereof is given to this Corporation by Purchasers within six months from the date the contract is executed, the contract shall become ineffective, null and void.

The title to be conveyed to be subject to special assessments becoming a lien after the date hereof, building restrictions and easements of record.

Such other terms and conditions as said Comptroller and Secretary may deem necessary or desirable.

Be It Further Resolved that upon compliance with the terms of said agreement by Purchasers and in accordance with the terms thereof, said Comptroller and Secretary be, and they hereby are, authorized and directed, to execute, acknowledge, and deliver, in the name and in behalf of, this Corporation, and under its Corporate Seal, a Warranty Deed and such other documents in connection therewith as said Comptroller and Secretary may deem necessary or desirable in order
to convey to Purchasers, not in tenancy in common, but in joint tenancy, title to
the following described property, viz:

Lot Nine (9) of James Elmo Smith's East Oregon Street Addition to the
City of Urbana, being a part of the Southwest Quarter of the Northwest
Quarter of Section Sixteen (16), Township Nineteen (19) North, Range
Nine (9) East of the 3rd Principal Meridian, situated in the City of Urbana,
in the County of Champaign, in the State of Illinois.

On motion of Mr. Nickell, the sales of these properties at the prices
recommended were authorized, and each of the foregoing resolutions
was adopted by the following vote: Aye, Mr. Bissell, Mr. Herrick,
Mrs. Holf, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell,
Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr.
Stratton.

APPOINTMENTS TO THE FACULTY

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

1. J. CEDRIC CARTER, Professor of Plant Pathology in the Graduate College, begin-
ning April 1, 1955, without salary (A).

2. GERTRUDE B. COUCH, Associate Professor of Physical Education, beginning
September 1, 1955, at an annual salary of $6,500 (A).

3. A. DWIGHT COLLER, Associate Professor of English, beginning September 1,
1955, at an annual salary of $7,200 (A).

4. ARNOLD M. FEINGOLD, Assistant Professor of Physics, beginning September 1,
1955, at an annual salary of $5,700 (D).

5. GEORGE B. MAXEY, Research Associate Professor of Geology in the Graduate
College, beginning September 1, 1955, at an annual salary of $810 (1/10 time)
(A).

6. ROBERT M. PALMER, George A. Miller Visiting Professor of Music, beginning
September 1, 1955, for ten months, at a salary of $11,500 (G).

7. LESTER H. RUDY, Clinical Assistant Professor of Psychiatry, in the College of
Medicine, beginning March 1, 1955, without salary (DY).

8. THOMAS T. TOURLENTES, Clinical Assistant Professor of Psychiatry, in the
College of Medicine, beginning March 1, 1955, without salary (DY).

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

APPOINTMENT OF HEAD OF THE DEPARTMENT OF PHARMACOLOGY

(4) On the unanimous recommendation of a special search committee and with
the concurrence of Dr. Granville A. Bennett, Dean of the College of Medicine,
I recommend the appointment of Dr. Klaus R. W. Unna, presently Professor and
Acting Head of the Department of Pharmacology, as Professor and Head of the
Department of Pharmacology on indefinite tenure beginning May 1, 1955, at a total
annual salary of $12,750 on "AY" basis.

This recommendation has been made after consultation with the members
of the Department of Pharmacology of professorial rank and with the Executive
Committee of the College of Medicine.

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

APPOINTMENTS TO THE 1955 SUMMER SESSION STAFF

(5) I submit recommendations for appointments to the faculty for the 1955
summer session. The appointments and the budget provide for an eight-week
session at Urbana-Champaign and at the Chicago Undergraduate Division, begin-
ning June 20 and continuing through August 13.

Salaries of members of the University faculty recommended for appointments
to the summer session staff are computed on the basis of the authorized formula
of two-thirds of the salary of the academic year for two months of summer service.

The budget totals $480,000 for Urbana-Champaign, including a reserve of
$14,283 to be assigned on recommendation of the Dean of the Summer Session
in terms of enrollment demands, and $93,000 for Chicago, including a reserve of
$6,783 to be assigned on recommendation of the Dean of the Undergraduate
Division.
The proposed 1955 summer session budget is $20,155 more than the 1954 budget. Funds to provide for this increase must be taken from the sum allocated in the proposed 1955-57 biennial budget for increased enrollment.

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. Herrick, these appointments were approved 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, Mr. Meegan, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Stratton.

**URBANA-CHAMPAIGN**

<table>
<thead>
<tr>
<th>Accountancy</th>
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<th>Summer Salary</th>
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<tr>
<td>1. H. H. Baily, Professor</td>
<td>⅔</td>
<td>$1,384</td>
</tr>
<tr>
<td>2. R. K. Mautz, Professor</td>
<td></td>
<td>1,778</td>
</tr>
<tr>
<td>3. C. A. Moyer, Professor and Head of Department</td>
<td>3/20</td>
<td>314</td>
</tr>
<tr>
<td>4. W. E. Thomas, Associate Professor</td>
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<td>400</td>
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<tr>
<td>5. N. D. Wakefield, Associate Professor</td>
<td></td>
<td>400</td>
</tr>
<tr>
<td>6. G. D. Brighton, Assistant Professor</td>
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<td>1,178</td>
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<tr>
<td>7. D. E. Wiseman, Instructor</td>
<td>13/20</td>
<td>340</td>
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<tr>
<td>8. R. E. Karrenbrock, Assistant</td>
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</tr>
<tr>
<td>9. P. E. Fess, Assistant</td>
<td>½</td>
<td>350</td>
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<tr>
<td>10. E. J. DeMaris, Visiting Lecturer</td>
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<td>1,334</td>
</tr>
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</table>

($10,061)

**Agricultural Economics**

| | | |
| 1. W. W. Bauder, Professor | | $720 |

**Agricultural Engineering**

| | | |
| 1. R. I. Shawl, Professor (June 20 to July 16) | | $812 |

**Art**

| | | |
| 1. C. V. Donovan, Professor and Acting Chairman of Department | ⅔ | $1,275 |
| 2. W. F. Doolittle, Professor | ⅔ | 1,068 |
| 3. I. W. Kennedy, Professor | ⅔ | 516 |
| 4. F. J. Roos, Professor | ⅔ | 1,674 |
| 5. J. R. Shipley, Professor | ⅔ | 1,112 |
| 6. C. A. Dietemann, Associate Professor | | 1,334 |
| 7. R. E. Hult, Associate Professor | | 1,178 |
| 8. G. N. Foster, Assistant Professor | ⅔ | 667 |
| 9. R. A. Gistrom, Instructor | | 880 |
| 10. J. H. G. Lynch, Instructor | | 912 |

($10,662)

**Astronomy**

| | | |
| 1. S. P. Wyatt, Assistant Professor | | $1,223 |

**Bacteriology**

| | | |
| 1. E. R. Juni, Assistant Professor | | $1,167 |
| 2. R. S. Wolfe, Instructor | | 667 |
| 3. R. D. Deuel, Assistant | ½ | 400 |
| 4. H. M. Nakata, Assistant | ½ | 300 |

($2,854)

**University of Illinois Bands**

| | | |
| 1. E. D. Kisinger, Assistant Director | ½ | $667 |

(See Music) | | ($667)

(Total Salary) | | ($667)
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### Classics
1. J. L. Heller, Professor and Head of Department
2. Alexander Turyn, Professor
3. Unassigned Salaries for Workshop, if held

#### Division of General Studies
1. W. E. Morrell, Associate Professor
2. J. A. White, Instructor
3. Assistant

#### Economics
1. J. F. Bell, Professor
2. D. L. Kemmerer, Professor
3. R. W. Mayer, Professor
4. H. J. Brems, Associate Professor
5. F. B. Haworth, Associate Professor
6. George Kleiner, Associate Professor
7. R. C. Osborn, Associate Professor
8. W. C. Robb, Associate Professor
9. Royall Brandis, Assistant Professor
10. J. A. Cochran, Assistant Professor
11. Janet L. Weston, Assistant Professor
12. G. M. Powell, Assistant
13. R. A. Robertson, Assistant

#### Education
1. Professor
2. G. M. Blair, Professor
3. R. W. Burnett, Professor
4. A. W. Clevenger, Professor
5. J. J. DeBoer, Professor
6. H. C. Hand, Professor
7. Professor
8. M. R. Karnes, Professor
9. W. V. Kaufers, Professor
10. P. E. Miller, Professor
11. T. E. Newland, Professor
12. C. W. Odell, Professor
13. E. H. Reeder, Professor
14. H. A. Schultz, Professor
15. J. H. Shores, Professor
16. R. H. Simpson, Professor
17. B. O. Smith, Professor
18. D. W. Snader, Professor
19. W. O. Stanley, Professor
20. Letitia Walsh, Professor
21. M. K. Humble, Associate Professor
22. R. S. Jones, Associate Professor
23. C. G. Knapp, Associate Professor
24. W. M. Lifton, Associate Professor

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### Board of Trustees

- [April 27](#)
### Part-time

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### Electrical Engineering

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### Geography

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### Geology

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### German

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<td>4. C. G. Starr, Professor</td>
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### Home Economics

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<td>4. Eleanor Godfrey, Assistant Professor</td>
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<td>5. J. R. Suchman, Assistant Professor</td>
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### Journalism and Communications

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### Law

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<td>Assistant Professor</td>
<td></td>
<td>978</td>
</tr>
<tr>
<td>3</td>
<td>G. W. McKinney</td>
<td>Instructor</td>
<td>½</td>
<td>1,778</td>
</tr>
<tr>
<td>4</td>
<td>Mary H. Arbenz</td>
<td>Instructor</td>
<td>½</td>
<td>489</td>
</tr>
<tr>
<td>5</td>
<td>Genevieve Richardson</td>
<td>Instructor</td>
<td></td>
<td>823</td>
</tr>
<tr>
<td>6</td>
<td>————</td>
<td>Assistant</td>
<td>½</td>
<td>300</td>
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<td>7</td>
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<td>½</td>
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<tr>
<td>10</td>
<td>————</td>
<td>Assistant</td>
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<td>300</td>
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### Summer Debaters Youth Workshop

<table>
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<tr>
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<th>Summer Salary</th>
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<tbody>
<tr>
<td>1</td>
<td>H. E. Gulley</td>
<td>Associate Professor</td>
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<td>W. E. Brockriede</td>
<td>Instructor</td>
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### University Speech Clinic

<table>
<thead>
<tr>
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<th>Name</th>
<th>Position</th>
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<th>Summer Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Severina E. Nelson</td>
<td>Director</td>
<td>¾</td>
<td>$378</td>
</tr>
<tr>
<td></td>
<td>(See Speech)</td>
<td></td>
<td></td>
<td>(1,134)</td>
</tr>
<tr>
<td></td>
<td>(Total Salary)</td>
<td></td>
<td></td>
<td>(1,512)</td>
</tr>
<tr>
<td>2</td>
<td>Ida Levinson</td>
<td>Instructor</td>
<td></td>
<td>916</td>
</tr>
<tr>
<td>3</td>
<td>Marie O. Shere</td>
<td>Instructor</td>
<td></td>
<td>1,000</td>
</tr>
<tr>
<td>4</td>
<td>Naomi W. Hunter</td>
<td>Instructor</td>
<td>½</td>
<td>446</td>
</tr>
<tr>
<td>5</td>
<td>Frances L. Johnson</td>
<td>Instructor</td>
<td>½</td>
<td>423</td>
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### (Total Salary)

<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Position</th>
<th>Part-time</th>
<th>Summer Salary</th>
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<tbody>
<tr>
<td>1</td>
<td>————</td>
<td>Visiting Lecturer</td>
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<tr>
<td>2</td>
<td>————</td>
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### Summer Residential Center

<table>
<thead>
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<th>Name</th>
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<th>Summer Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>J. C. Kelly, Associate Professor</td>
<td>1/2</td>
<td>$633³</td>
</tr>
<tr>
<td></td>
<td>(See Speech)</td>
<td></td>
<td>(634)</td>
</tr>
<tr>
<td></td>
<td>(Total Salary)</td>
<td></td>
<td>(1 267)</td>
</tr>
<tr>
<td></td>
<td>L. W. Olson, Instructor</td>
<td>1/2</td>
<td>889</td>
</tr>
<tr>
<td></td>
<td>Nineteen Assistants</td>
<td>1/2</td>
<td>($1 522)</td>
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</table>

### Student Counseling Bureau

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Part-time</th>
<th>Summer Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>P. S. Pettinga, Counselor</td>
<td>1/2</td>
<td>695</td>
</tr>
<tr>
<td></td>
<td>(See Music)</td>
<td></td>
<td>(694)</td>
</tr>
<tr>
<td></td>
<td>(Total Salary)</td>
<td></td>
<td>(1 389)</td>
</tr>
<tr>
<td></td>
<td>Frank Costin, Counselor</td>
<td>1/2</td>
<td>645</td>
</tr>
<tr>
<td></td>
<td>(See Psychology)</td>
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<td>(644)</td>
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<td></td>
<td>(Total Salary)</td>
<td></td>
<td>(1 289)</td>
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<tr>
<td></td>
<td>R. C. Pugh, Counselor (July 1 to 31)</td>
<td>1/2</td>
<td>495</td>
</tr>
<tr>
<td></td>
<td>J. R. Suchman, Counselor</td>
<td>1/2</td>
<td>500</td>
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<tr>
<td></td>
<td>(See Home Economics)</td>
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<td></td>
<td>(Total Salary)</td>
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<td>(1 000)</td>
</tr>
<tr>
<td></td>
<td>J. L. Breen, Counselor</td>
<td>1/2</td>
<td>495</td>
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### Theoretical and Applied Mechanics

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<th>Summer Salary</th>
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<tbody>
<tr>
<td></td>
<td>P. G. Jones, Professor</td>
<td>1/2</td>
<td>519</td>
</tr>
<tr>
<td></td>
<td>W. M. Lansford, Professor</td>
<td>1/2</td>
<td>750</td>
</tr>
<tr>
<td></td>
<td>J. O. Smith, Professor</td>
<td>3/5</td>
<td>1 134</td>
</tr>
<tr>
<td></td>
<td>R. L. Brown, Assistant Professor</td>
<td>1/2</td>
<td>984</td>
</tr>
<tr>
<td></td>
<td>H. M. Fitch, Assistant Professor</td>
<td>1/2</td>
<td>800</td>
</tr>
<tr>
<td></td>
<td>W. J. Worley, Assistant Professor</td>
<td>1/2</td>
<td>600</td>
</tr>
<tr>
<td></td>
<td>T. M. Elsesser, Instructor</td>
<td>1/2</td>
<td>534</td>
</tr>
<tr>
<td></td>
<td>D. E. Martin, Instructor</td>
<td>1/2</td>
<td>445</td>
</tr>
<tr>
<td></td>
<td>F. J. Stanek, Instructor</td>
<td>1/2</td>
<td>478</td>
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</tbody>
</table>

### Zoology

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Part-time</th>
<th>Summer Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>F. B. Adamstone, Professor and Head of Department</td>
<td></td>
<td>2 112</td>
</tr>
<tr>
<td></td>
<td>M. R. Matteson, Associate Professor</td>
<td></td>
<td>1 200</td>
</tr>
<tr>
<td></td>
<td>J. B. Kitzmiller, Assistant Professor</td>
<td></td>
<td>1 112</td>
</tr>
<tr>
<td></td>
<td>George Garoian, Assistant</td>
<td>1/2</td>
<td>300</td>
</tr>
<tr>
<td></td>
<td>C. R. Peabody, Assistant</td>
<td>1/2</td>
<td>300</td>
</tr>
<tr>
<td></td>
<td>W. E. McCaul, Assistant</td>
<td>1/2</td>
<td>300</td>
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</tbody>
</table>

|                  | Sub-total, Urbana-Champaign | $465 717 |

Unassigned Salaries (to be assigned by the Dean of the Summer Session when enrollments require additional staff) | $14 283

Total, Summer Session, Urbana-Champaign | $480 000

### CHICAGO UNDERGRADUATE DIVISION

### Biological Sciences

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Part-time</th>
<th>Summer Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>William Sangster, Associate Professor</td>
<td>1/2</td>
<td>1 367</td>
</tr>
<tr>
<td></td>
<td>A. D. Pickett, Assistant Professor</td>
<td>1/2</td>
<td>667</td>
</tr>
<tr>
<td></td>
<td>K. M. Madison, Assistant Professor</td>
<td>1/2</td>
<td>1 245</td>
</tr>
<tr>
<td></td>
<td>M. C. Shank, Assistant Professor</td>
<td></td>
<td>1 200</td>
</tr>
<tr>
<td></td>
<td>A. S. Rouffa, Assistant Professor</td>
<td>1/2</td>
<td>867</td>
</tr>
<tr>
<td></td>
<td>S. F. Glassman, Assistant Professor</td>
<td>1/2</td>
<td>800</td>
</tr>
<tr>
<td></td>
<td>E. B. Little, Instructor</td>
<td></td>
<td>1 089</td>
</tr>
<tr>
<td></td>
<td>C. N. Spirakis, Instructor</td>
<td>1/2</td>
<td>434</td>
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1 Paid from Summer Residential Center Revolving.
### Commerce and Business Administration

<table>
<thead>
<tr>
<th>Position</th>
<th>Part-time</th>
<th>Summer Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. W. J. Dunne, Instructor in Economics</td>
<td>½</td>
<td>$578</td>
</tr>
<tr>
<td>2. Samuel Fox, Associate Professor of Accountancy</td>
<td></td>
<td>1,467</td>
</tr>
<tr>
<td>3. A. J. Schneider, Assistant Professor of Accountancy</td>
<td>1</td>
<td>1,112</td>
</tr>
<tr>
<td>4. E. W. Berg, Instructor in Economics</td>
<td>1</td>
<td>1,045</td>
</tr>
<tr>
<td>5. D. A. Eggebrecht, Instructor in Accountancy</td>
<td></td>
<td>989</td>
</tr>
<tr>
<td>6. J. P. Graff, Assistant in Accountancy</td>
<td></td>
<td>889</td>
</tr>
</tbody>
</table>

### Engineering

<table>
<thead>
<tr>
<th>Position</th>
<th>Part-time</th>
<th>Summer Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. F. W. Schroeder, Instructor in General Engineering</td>
<td>½</td>
<td>$522</td>
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<tr>
<td>(See Student Counseling Bureau)</td>
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<td>(523)</td>
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<tr>
<td>(Total Salary)</td>
<td>(1,045)</td>
<td>($9,348)</td>
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<tr>
<td>2. S. M. Futral, Assistant Professor of Mechanical Engineering</td>
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<td>1,209</td>
</tr>
<tr>
<td>3. W. R. Anderson, Assistant Professor of Physics</td>
<td></td>
<td>1,112</td>
</tr>
<tr>
<td>4. J. D. McNee, Assistant Professor of Art</td>
<td></td>
<td>1,223</td>
</tr>
<tr>
<td>5. H. M. Skadeland, Assistant Professor of Physics</td>
<td></td>
<td>1,165</td>
</tr>
<tr>
<td>6. M. W. Minkler, Instructor in Physics</td>
<td></td>
<td>1,023</td>
</tr>
<tr>
<td>7. O. L. Ralsback, Professor and Head of Physics Department</td>
<td>½</td>
<td>934</td>
</tr>
<tr>
<td>8. R. M. Price, Associate Professor of Physics</td>
<td>½</td>
<td>778</td>
</tr>
<tr>
<td>9. E. B. McNeil, Assistant Professor of Physics</td>
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<td>934</td>
</tr>
<tr>
<td>10. E. B. McNeil, Assistant Professor of Physics</td>
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<td>1,067</td>
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<tr>
<td>Total</td>
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<td>($9,997)</td>
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### Humanities

<table>
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<th>Position</th>
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</thead>
<tbody>
<tr>
<td>1. E. S. Willner, Assistant Professor</td>
<td>½</td>
<td>$800</td>
</tr>
<tr>
<td>2. J. B. Fuller, Assistant Professor</td>
<td>½</td>
<td>771</td>
</tr>
<tr>
<td>3. Marie E. Lein, Assistant Professor</td>
<td></td>
<td>1,156</td>
</tr>
<tr>
<td>4. A. J. Hartoch, Assistant Professor</td>
<td>½</td>
<td>774</td>
</tr>
<tr>
<td>5. Helen J. Hovde, Instructor</td>
<td>½</td>
<td>908</td>
</tr>
<tr>
<td>6. Mrs. Willie N. Love, Instructor</td>
<td></td>
<td>1,089</td>
</tr>
<tr>
<td>7. M. L. Rigler, Instructor</td>
<td></td>
<td>1,000</td>
</tr>
<tr>
<td>8. Harriet E. Cowles, Instructor</td>
<td></td>
<td>989</td>
</tr>
<tr>
<td>9. B. R. Kogan, Instructor</td>
<td></td>
<td>978</td>
</tr>
<tr>
<td>10. R. L. S. Cassell, Instructor</td>
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<td>956</td>
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<tr>
<td>11. Robert Kauf, Instructor</td>
<td>½</td>
<td>668</td>
</tr>
<tr>
<td>12. Johanna Braumfeld, Instructor</td>
<td>½</td>
<td>615</td>
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<tr>
<td>13. Blanche McGuire, Instructor</td>
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<tr>
<td>14. Moreen Jordan, Instructor</td>
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<td>912</td>
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<tr>
<td>15. Warren Freyer, Instructor</td>
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<td>845</td>
</tr>
<tr>
<td>16. A. L. Greenwald, Instructor</td>
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<td>Total</td>
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### Mathematics

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</thead>
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<tr>
<td>1. M. C. Hartley, Associate Professor</td>
<td>½</td>
<td>$1,207</td>
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<tr>
<td>2. Flora Dinkines, Assistant Professor</td>
<td>½</td>
<td>880</td>
</tr>
<tr>
<td>3. L. L. Pennisi, Assistant Professor</td>
<td>½</td>
<td>880</td>
</tr>
<tr>
<td>4. C. E. Olsen, Instructor</td>
<td>½</td>
<td>908</td>
</tr>
<tr>
<td>5. Mrs. Madeleine P. Grenard, Instructor</td>
<td>½</td>
<td>908</td>
</tr>
<tr>
<td>6. Mrs. Madeleine P. Grenard, Instructor</td>
<td>½</td>
<td>852</td>
</tr>
<tr>
<td>7. Rose L. Hornacek, Instructor</td>
<td>½</td>
<td>799</td>
</tr>
<tr>
<td>8. T. B. Ondrak, Instructor</td>
<td>½</td>
<td>717</td>
</tr>
<tr>
<td>9. N. C. Scholomitti, Instructor</td>
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<td>700</td>
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<tr>
<td>10. Roger Hill, Instructor</td>
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<td>667</td>
</tr>
<tr>
<td>11. Mrs. Charlotte S. Mann, Instructor</td>
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<td>845</td>
</tr>
<tr>
<td>12. R. J. Engert, Instructor</td>
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<tr>
<td>Total</td>
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<td>($10,223)</td>
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### Physical Education

<table>
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<tr>
<th>Position</th>
<th>Part-time</th>
<th>Summer Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. L. L. Gedvilas, Instructor</td>
<td></td>
<td>$845</td>
</tr>
<tr>
<td>2. B. W. Montcalm, Instructor</td>
<td></td>
<td>845</td>
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</tbody>
</table>

### Notes

(See Student Counseling Bureau)
3. W. C. Mann, Instructor ...................................... $ 800
4. C. J. Kristufek, Instructor .................................. $ 400
5. Nancy Richardson, Instructor ................................ $ 389
6. Suzanne Rose, Assistant .................................... $ 389

Physical Sciences
1. B. J. Babler, Associate Professor .......................... $ 1,467
2. F. M. Stubblefield, Associate Professor .................. 1,412
3. Roy Huitema, Associate Professor ......................... 1,412
4. J. V. Mansfield, Assistant Professor ...................... 1,412
5. C. K. Hunt, Assistant Professor ............................ 1,289
6. H. J. Mueller, Assistant Professor ........................ 1,200
7. J. T. Tyree, Instructor ...................................... 945
8. J. W. Cowin, Instructor ..................................... 889
9. G. I. Sackheim, Instructor .................................. 778
10. H. D. Harris, Instructor ..................................... 749
11. Anatol Gottlieb, Instructor ................................ 522
12. Mrs. Frances K. Seabright, Instructor ..................... 500
13. Lillian M. Questiaux, Instructor ........................... 428
14. D. D. Hedbert, Instructor .................................. 800

Social Sciences
1. H. W. Barber, Professor ...................................... ½ $ 778
2. A. D. Cutshall, Associate Professor ......................... $ 204
3. P. P. Klassen, Associate Professor ........................ 1,203
4. E. A. Lipman, Associate Professor ........................ 1,289
5. Mrs. Shirley Bill, Assistant Professor ...................... 1,123
6. Louis Unfer, Assistant Professor ............................ 3/3 $ 749
7. R. E. Corley, Instructor ..................................... 1,056
8. S. T. Gabis, Assistant Professor ............................ 956
9. Mildred I. Finney, Instructor ................................ 506
10. R. R. Page, Instructor ....................................... 912
11. A. H. Howard, Instructor ................................... 563

Student Counseling Bureau
1. W. C. Jackman, Staff Counselor ............................. $ 1,156
2. Mrs. Winifred B. Geldard, Staff Counselor ............... 889
3. R. L. Miller, Staff Counselor ................................ 845
4. F. W. Schroeder, Staff Counselor (See Engineering) .... (523)
   (Total Salary) ................................................ (1,045)
5. C. M. Larson, Staff Counselor ................................ 976

Sub-total, Chicago Undergraduate Division .................... $86,217
Unassigned Salaries (to be assigned by the Dean of the Undergraduate Division when enrollments require additional staff) .................................. $ 6,783
Total, Summer Session, Chicago Undergraduate Division .... $93,000

APPOINTMENTS TO THE BOARD OF DIRECTORS OF
THE ATHLETIC ASSOCIATION
(6) 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 April 27, 1955, and to continue until the next annual meeting of the Board of Trustees of the University of Illinois in 1956 or until their successors have been appointed.

Faculty
DILMAN W. GOTSHALK, Professor and Chairman of the Department of Philosophy
(reappointment; has served since 1952)
Cecil A. Moyer, Professor and Head of the Department of Accountancy (reappointment; has served since 1953)
Alvin L. Lang, Professor of Soil Fertility (reappointment; has served since 1954)
Robert B. Browne, Professor of Education, Dean of the Division of University Extension, and Dean of the Summer Session (new appointment)

Alumni Association
Robert Reitsch, Class of 1928, Reitsch Bros. Lumber Company, 1015 West State Street, Rockford (reappointment; has served since 1952)
Ralph Chapman, Class of 1915, Farwell, Chapman and Company, 208 South LaSalle Street, Chicago (reappointment; has served since 1953)
William F. Hahne, Class of 1922, Managing Director of Hotel Kaskaskia, LaSalle, Illinois.

Dean Browne will replace Professor Charles H. Bowman and Mr. Hahne will replace Mr. Robert W. Riegel, Class of 1937, Tolono, both of whom have served on the Board since March, 1951. The other nominations are for reappointments.

Dean Browne has been a member of the University faculty since 1929. He is currently Chairman of the University Senate Committee on Athletics (elected by the Senate) and has been the faculty representative of the University of Illinois in the Western Intercollegiate Conference since March, 1950, and last year was reappointed until 1958. (The latter appointment is made by the President of the University.)

Mr. Hahne is a successful businessman who is interested in all sports as well as in other University matters. He is a graduate of the College of Commerce and Business Administration, with honors. While an undergraduate student he was junior assistant football manager and in his senior year he was basketball manager. He is highly recommended by all who have been consulted regarding this matter and in my judgment will make an excellent member of the Board of Directors.

On motion of Mr. Nickell, these nominations were approved.

Department of Plant Pathology
(7) The faculty of the College of Agriculture has recommended the establishment of a Department of Plant Pathology in that College, to which will be transferred the educational and research programs in plant pathology, together with the faculty engaged therein, now being carried on in the Departments of Agronomy and Horticulture.

This proposes the creation of an administrative unit only since the courses of instruction at both the undergraduate and graduate levels are already being offered and a graduate program leading to the Ph.D. degree in plant pathology under the supervision of the Graduate College has been previously authorized.

The Dean of the Graduate College and the Dean of the College of Liberal Arts and Sciences concur in this proposal. Since it involves the transfer of work from one college to another, the proposal has also been submitted to and approved by the University Senate.

I concur in these recommendations. If the Board approves, the budget will be set up in this manner for 1955-56, and transfers of personnel will be made accordingly.

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

Department of Preventive Medicine
(8) In 1952, when the headship of the Department of Preventive Medicine was vacant, the department was merged with the Department of Medicine. There are advantages in separate administration of the program in preventive medicine and the Dean of the College of Medicine, with the concurrence of the Executive Committee of the College, recommends that the Department of Preventive Medicine be re-established as an independent department effective September 1, 1955. This change will require no new space or funds not presently available to the Department of Medicine. It would not entail any new line of work involving questions of general educational policy, or the transfer of work from one college to another which would call for concurrence by the University Senate.
The Dean also recommends, with the concurrence of the appropriate University officers concerned, that Dr. Mark H. Lepper, presently Associate Professor in the Department of Medicine and in charge of the program in preventive medicine, be appointed Professor and Head of the Department of Preventive Medicine on indefinite tenure beginning September 1, 1955, at a salary of $10,500 on "AY" basis.

I concur in these recommendations.

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

CHANGES IN CURRICULA RECOMMENDED BY UNIVERSITY SENATE

(9) The following changes in curricula are recommended:

Master of Arts in Public Administration

The University Senate recommends that there be established a curriculum leading to the degree of Master of Arts in Public Administration to provide advanced training for students interested in government service at local, state, and national levels. Existing courses will be used in this program and no new courses are needed to supplement those now available, but the admissions requirements and the program of study for this curriculum will differ from those required for the degree of Master of Arts in Political Science. The Senate recommends that a grade-point average of 3.75 be required for admission and that students on "limited status" not be admitted.

Since the core of the work of most students will be in political science, it is recommended that administration of the program be vested in the Department of Political Science and in the Graduate College.

The details of the admission requirements, the program of study, and its administration are contained in the accompanying report of the Senate Committee on Educational Policy, a copy of which is hereby filed with the Secretary of the Board for record.

New Options in Industrial Education

The undergraduate curriculum in industrial education now offered by the University is for the preparation of teachers of industrial arts—shop work, drafting, and similar subjects taught in public schools for their general educational values rather than for vocational training. The University Senate recommends that the present curriculum (Option I) be continued and that two additional undergraduate curricula with the same admission requirements be established: Option II, for preparation of vocational-industrial instructors, and Option III, for preparation of personnel for training departments in industry.

The details of these two programs are given in the accompanying report of the Senate Committee on Educational Policy, a copy of which is hereby filed with the Secretary of the Board. No additional costs beyond existing budgets are involved in either case.

I concur in these recommendations.

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

APPROPRIATION BY THE ATHLETIC ASSOCIATION

(10) The Board of Directors of the Athletic Association, at its February 15, 1955, meeting, made an assignment of $2,800 from the Athletic Association Surplus Funds for the annual spring baseball trip.

Confirmation of this is recommended.

On motion of Mrs. Watkins, the action by the Board of Directors was confirmed.

FIELD HOUSE

(HEALTH AND PHYSICAL EDUCATION BUILDING)

(11) At this point Mr. Bissell brought up for discussion ways and means of securing funds for the construction of a field house, and suggested that consideration be given to financing it through a revenue bond issue. President Morey reviewed the history of this project which has been under consideration by the University's Building Program Committee and by previous Boards of Trustees during the past twelve years. Messrs. Livingston and Nickell also discussed the status of the field house, or "Health and Physical Education Building" as it has
been officially designated in the University’s building program, in relation to other building projects, both at Urbana-Champaign and at the Chicago Professional Colleges. The Board of Trustees has not been able to justify asking for a state appropriation for a field house in view of the need of funds for classroom, laboratory, and other buildings which have a higher priority. President Morey also stated that studies had previously been made of the financing of a field house as a self-liquidating project.

At the conclusion of this discussion, President Megran referred Mr. Bissell’s suggestion to the Committees on Buildings and Grounds and Athletic Activities to consider jointly and report back to the Board.

SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

(12) The Committee on Nonrecurring Appropriations recommends assignments of funds from the General Reserve as follows:

1. College of Agriculture, construction of barracks-type housing facilities at the Dixon Springs Experiment Station. $3,000
2. College of Education, purchase of equipment and acoustical treatment of a room in University High School. 1,414
3. College of Liberal Arts and Sciences, publishing and distributing a brochure on the standards of achievement required in rhetoric and English composition at the University of Illinois. 2,500
4. College of Liberal Arts and Sciences, remodeling in Lincoln Hall. 3,600
5. Department of Art, purchase of equipment. 5,000
6. School of Physical Education, installation of acoustical ceiling in Huff Gymnasium swimming pool. 9,500
7. Administration Building, remodeling:
   Student Counseling Bureau. $3,800
   Legal Counsel’s Office. 600
   Total. 4,400

I concur.

On motion of Mr. Williamson, these appropriations were made by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Stratton.

RESOLUTION AUTHORIZING SALE OF PROPERTY TO ALPHA TAU OMEGA FRATERNITY

(13) Pursuant to authorization of the Board, negotiations have been concluded for the sale to the Gamma Zeta Chapter of the Alpha Tau Omega Fraternity of a tract of University land immediately south of and adjoining the fraternity’s property on Pennsylvania Avenue. The fraternity has accepted the University’s offer, and I recommend adoption of the following resolution:

Resolution

WHEREAS, The Thomas Arkle Clark Chapter House Memorial, Inc., a not for profit corporation organized and existing under the laws of the state of Illinois, hereinafter termed “Purchaser,” has offered to purchase the hereinafter described property upon the terms and conditions hereinafter set forth:

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 Secretary of this Corporation be, and they hereby are, authorized and directed, in the name and in behalf of this Corporation, to enter into an agreement with said Purchaser providing for the sale and conveyance to it of the hereinafter described property upon the following terms and conditions:

(A) At a sale price of $5,000.00 with customary adjustments to be made therein for abstracting costs;
(B) This Corporation to furnish Purchaser a merchantable abstract of title and pay for the required Federal Revenue stamps;
(C) Possession to be delivered to Purchaser at the time final payment is made but not prior to August 15, 1955.
(D) A deposit of $2,000.00 to be made by Purchaser at the time the Contract of Sale is executed and the balance of the purchase price to be paid at the time of delivery of the warranty deed and not later than six months after the date the contract is executed.

(E) The title to be conveyed to be subject to special assessments becoming a lien after the date of the deed, building restrictions and easements of record.

(F) Such other terms and conditions as said Comptroller and Secretary may deem necessary or desirable.

Be It Further Resolved that upon compliance with the terms of said agreement by Purchaser, and in accordance with the terms thereof, said Comptroller and Secretary be, and they hereby are, authorized and directed to execute, acknowledge, and deliver, in the name and in behalf of this Corporation, and under its Corporate Seal, a Warranty Deed and such other documents in connection therewith as said Comptroller and Secretary may deem necessary or desirable to convey to Purchaser title to the following described property, viz:

The North Forty-Two and One-Half (42½) feet of Lot Five (5) in Gallivan’s Addition to the City of Urbana, Illinois, situated in the City of Urbana, in the County of Champaign, in the State of Illinois.

On motion of Mr. Swain, the sale of this property was authorized and the foregoing resolution was adopted by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Stratton.

UNITED STATES AIR FORCE RESEARCH PROJECT

(14) The Department of Psychology has been requested by the United States Air Force to undertake a research project on techniques of evaluating aircraft instrument displays and the development of cockpits for fighter-bomber aircraft and to submit a proposal for the same.

The Dean of the College of Liberal Arts and Sciences, the Chairman of the University Research Board, and the Comptroller recommend that the Board authorize a contract for this project covering a period of approximately seventeen months and providing for reimbursement to the University for all direct and indirect costs incurred. The estimated amount of the contract is $149,373.25.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute a suitable contract covering this research project.

On motion of Mr. Livingston, this recommendation was approved and the Comptroller and the Secretary of the Board were authorized to execute the contract.

CONTRACT FOR PURCHASE OF COAL FOR MEDICAL CENTER STEAM PLANT AT THE CHICAGO PROFESSIONAL COLLEGES

(15) The Director of the Physical Plant, the Business Manager of the Chicago Colleges, and the Comptroller recommend an increase in the contract with the Hoskins Coal and Dock Corporation, Chicago, for screenings coal for the Medical Center Steam Company from 16,000 to 20,000 tons at the same net price of $6.56 per ton and under identical conditions specified in this contract. This will increase the amount of the contract to $131,200.

The contract was drawn to cover coal requirements of the Medical Center Steam Company plant, which supplies heat for the Chicago Professional Colleges and sells heat to other institutions in the Medical Center District, for the fiscal year beginning July 1, 1954. The Medical Center Steam Company uses both coal and gas for generating steam. It has been the practice to use coal during the winter months when the University can not secure enough gas due to other demands, and to switch to gas in April, since it has been more economical to use gas during the spring and summer months. Because of a recent increase in gas rates in the Chicago area, it will now be more economical to burn coal during the entire year, but it will be necessary to purchase an additional 4,000 tons. The Hoskins Coal and Dock Corporation has agreed to supply the additional coal required under the terms of its present contract.
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, this recommendation was approved and the Comptroller and the Secretary of the Board were authorized to execute the necessary documents.

CONTRACT FOR IMPROVEMENT OF MEDICAL CENTER STEAM PLANT COAL HANDLING EQUIPMENT

(16) The Director of the Physical Plant and the Comptroller recommend a contract for $8,105 with the Link-Belt Company, Chicago, for additions to and improvements in the coal handling equipment in the Medical Center Steam Plant in Chicago. The work will consist of installation of equipment at coal transfer points to reclaim spilled coal, and a change in design will reduce by one employee the amount of labor required when coal is being hoisted. The original equipment was installed by the Link-Belt Company so that it is not feasible to secure competitive bids on the proposed changes.

Since the Medical Center Steam Company does not have the technical staff to supervise the installation, it has requested the University to handle this contract. The University will be acting as an agent for the Medical Center Steam Company and will be reimbursed for all payments made under the contract.

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 and the Comptroller and the Secretary of the Board were authorized to execute the same.

PURCHASES

(17) 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>Edmund Tilleman Sixteenth Century Manuscript volume</td>
<td>Library</td>
<td>C. A. Stonehill, Inc., New Haven, Conn.</td>
<td>$6,400.00</td>
</tr>
<tr>
<td>One recording spectrophotometer for Biological Chemistry Laboratory</td>
<td>Biological Chemistry, College of Medicine</td>
<td>Schaar and Company, Chicago</td>
<td>7,475.00 f.o.b. delivered</td>
</tr>
<tr>
<td>One lot laboratory equipment and supplies for stock</td>
<td>General Chemical Stores</td>
<td>A. S. LaPine and Company, Chicago</td>
<td>7,506.85 f.o.b. delivered</td>
</tr>
<tr>
<td>Rental service for the two-year period beginning July 1, 1955, for 46,000 coats, military collars, white, and 84,000 aprons, bib and waist types, white; for Illini Union, Residence Halls, and Home Economics Food Services</td>
<td>Purchasing Office</td>
<td>Midstate Linen Supply, Champaign</td>
<td>18,220.00 (estimated)</td>
</tr>
<tr>
<td>Rough K.D. lumber, random widths and lengths: 3,425 board feet, red oak</td>
<td>Physical Plant Stores</td>
<td>Brodhead-Garrett Co., Cleveland, Ohio</td>
<td>4,854.50 f.o.b. delivered</td>
</tr>
<tr>
<td>3,425 board feet, yellow birch</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5,159 board feet, yellow birch</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Five hot-dipped galvanized and bonded-merized metal windows, including screens and four sets chain control gear operators to actuate ventilators</td>
<td>Physical Plant</td>
<td>Hope’s Windows, Inc., Chicago</td>
<td>4,985.00 f.o.b. James-town, N.Y., with freight allowed</td>
</tr>
<tr>
<td>Seven thousand, five hundred (7,500) reams 8 1/2&quot; x 11&quot; 20 lb. white</td>
<td>Office Supply Storeroom</td>
<td>Decatur Paper House, Decatur</td>
<td>5,916.75 f.o.b. delivered</td>
</tr>
<tr>
<td>Dittmark duplicator long grain</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>50,000 reams 8 1/4&quot; x 10 3/4&quot; 16 lb. sub. white, No. 4 sulphite mimeo bond</td>
<td>Office Supply Storeroom</td>
<td>J. W. Butler Paper Co., Chicago</td>
<td>28,480.00 f.o.b. delivered</td>
</tr>
<tr>
<td>1,000 reams 8 1/4&quot; x 14&quot; 16 lb. sub. white, No. 4 sulphite mimeo bond</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>
On motion of Mr. Johnston, these purchases were authorized.

**ADMINISTRATIVE PROCEDURE FOR DEALING WITH CASES OF STAFF MEMBERS CLAIMING CONSTITUTIONAL PRIVILEGES IN DECLINING TO TESTIFY BEFORE LEGISLATIVE COMMITTEES**

(18) Your University administration has been concerned over the happenings in other institutions where staff members have claimed exemption under the First or Fifth Amendments to the Constitution of the United States from answering questions when called before legislative investigational bodies. Difficulties have seemed to result from the lack of a policy and program of the institution for dealing with such matters and the necessity of handling them on an emergency or ad hoc basis rather than through established channels and procedures.

The University of Illinois has been free of any situation of this kind, and we hope it may remain so. However, we should be prepared to meet such a situation if it arises and both the staff and the administration should understand how the University intends to proceed if faced with this problem.

The administration has at heart the interests and protection of both the individual staff member and the University itself. It wants to see the interests of both fairly and adequately safeguarded. With these considerations and objectives in mind, I have consulted with the Senate Committee on Academic Freedom and with the Executive Committee of the University Council, and a procedure was drawn to be followed in such cases.

This procedure was presented to and adopted by the University Senate on April 4, 1955. The Senate also authorized its Committee on Academic Freedom to function as the hearing agency provided in the statement and the procedure was placed in effect at that time. The statement is being submitted to the Board for its information and record.

**Procedure to be Followed in the Case of Staff Members Claiming Constitutional Privileges in Declining to Testify Before Legislative Committees Concerning Alleged Communist Affiliation or Activity**

I. **General Principles**

A. Refusal to testify before a commission or legislative committee, duly constituted to investigate Communist activity, on grounds of (1) rights under the First or Fifth Amendment to the Constitution of the United States or (2) under the Bill of Rights of the Illinois Constitution, does not, in and of itself, prove that the individual is a Communist or a Communist sympathizer. However,

B. The University has a continuing obligation to assure itself that no member of its staff is a member of the Communist Party, is engaged in subversive activities, or is misusing the privileges of his position for Communist proselytizing. Therefore,
C. If a member of the University staff should refuse to testify under conditions described above, he will be asked to appear before a responsible and duly authorized University body for a Hearing, and to explain and justify his refusal.

II. Procedure

A. The Hearing referred to under I-C above shall be conducted by the Committee on Academic Freedom of the University Senate.
B. The Committee should conduct such Hearing in private, hear the individual, receive evidence presented by him, call witnesses as needed and collect evidence on its own responsibility, if necessary, to establish a firm factual basis for its findings.
C. Pending the outcome of the Hearing the President of the University may be justified in placing a staff member on probation (with pay but without duties).
D. The Committee shall prepare a recommendation for transmission to the President of the University and to the staff member.
E. The President of the University shall transmit the Committee report and recommendations, together with his own recommendations, to the Board of Trustees. A copy of the President's recommendations shall also be transmitted to the staff member and the Committee.
F. If the President should propose under II-E that the service of the individual be terminated within his term of appointment, or if the individual refuses to present his case to the Committee, he has the further right of Hearing before the Board of Trustees in accordance with the provisions of the University Statutes, if he so requests.
G. If the individual refuses to appear and cooperate in Hearings before the Committee or Board of Trustees, his service to the University may be discontinued.

This report was received for record. The President of the University was asked to request the University Senate to consider changing the word "may" in provision G of the procedure to "shall."

USE OF UNIVERSITY PREMISES BY CANDIDATES FOR PUBLIC OFFICE

(19) During the current academic year, representatives of the Student Senate, the undergraduate student government organization at Urbana-Champaign, have approached me again on the proposal that the University modify its existing rule prohibiting political meetings in University buildings. It will be recalled that such a change was proposed by the Student Senate in 1950 and by the University Senate, which is the general faculty, in 1951. On both occasions the President of the University presented the proposal with his concurrence to the Board of Trustees, but the Board did not approve.

I have reviewed this question carefully and have consulted the Executive Committee of the University Council. The decided majority of this group favors modification of the University's policy along the lines of the previous recommendation from the University Senate. I now have the following resolution from the University of Illinois Student Senate, favoring the use of University buildings, grounds, and facilities by or on behalf of candidates for nomination or election to state or national offices.

WHEREAS: The University of Illinois Board of Trustees passes a resolution on December 9, 1890, "That hereafter the University buildings and grounds be not used for political purposes." and

WHEREAS: A large number of students are now of voting age; and

WHEREAS: The University buildings are the best equipped and largest in the Champaign-Urbana area; and

WHEREAS: A majority of Big 10 universities permit candidates for elected offices to speak on their campus; and

WHEREAS: The present ruling of the Board of Trustees prohibits the University from fulfilling its primary goal of thorough and broadminded educational policy based upon academic freedom and complete discussion; and

WHEREAS: The students are capable of evaluating and integrating the information and points of view of political speakers:
Be it resolved: That the University of Illinois Student Senate favor the use of University buildings, grounds, and facilities by or on behalf of candidates for nomination or election to state or national offices; and

Be it further resolved: That the University of Illinois Student Senate urges the President of the University of Illinois to present for acceptance the above principle and the following plan to the Board of Trustees:

1. An appropriate University committee with Student members be authorized to administer the political speaker policy of the University.

2. The speaker shall meet the following conditions:
   a. The speaker shall be a member of a recognized political party having legal status in the State of Illinois.
   b. The speaker shall be sponsored by a student, faculty, or administration group. However, in the event the aforementioned groups do not choose to do so, the opportunity for sponsoring shall remain open to the official state party organization of the proposed speaker.
   c. Campaigning speakers shall be seeking state or national office.
   d. Equal opportunities must be available to all political parties using University facilities.

Senate Bill 1304 was passed.

I recommend that the Board of Trustees rescind the present policy, established in 1890, "that hereafter the University buildings and grounds be not used for political purposes," and adopt in lieu thereof the following policy:

The use of University buildings, grounds, and facilities by or on behalf of candidates for nomination or election to state or national offices is authorized, subject to the following regulations:

1. The speaker shall be a member of a political party having legal status in the state of Illinois.

2. The speaker shall be sponsored by a recognized student organization, a faculty group, a department of the University, or by the official organization of his political party.

3. The President of the University is authorized to promulgate such regulations as he deems necessary for the administration of this policy including assignment of responsibilities for the same to committees or agencies of the University. He may appoint a general, representative all-University committee to administer this policy in acting upon requests from other than student organizations. Requests from student organizations shall first be subject to approval by the Senate Committee on Student Affairs consistent with the present responsibilities of that Committee in supervising the use of University facilities for events sponsored by student organizations.

4. Any organization sponsoring such addresses shall be charged rental for use of buildings and premises sufficient to cover the cost of such use.

5. For the guidance of University officials administering these regulations, state office is defined to include: the Governor, Lieutenant Governor, Attorney General, Auditor of Public Accounts, Secretary of State, State Treasurer, Superintendent of Public Instruction, Justices and Clerk of the Supreme Court, and members of the Board of Trustees of the University. National office shall include the President and Vice-President of the United States and both houses of Congress.

Mr. Stanford Glass, President, and other representatives of the Student Senate appeared before the Board and presented the case for the Student Senate's resolution, Mr. Glass serving as spokesman for the group. President Megran responded for the Board stating that its decision must be based upon considerations of what is for the best interests of the University and that it must maintain political immunity. He expressed the hope for unanimity in whatever decision is reached by the Trustees and the opinion that at present the Board is not prepared to reach a decision.

President Morey reviewed the study he has given this matter. He first secured the advice of the Executive Committee of the University Council and later the independent judgment of members of the faculties of the College of Law and the
Department of Political Science and other advisers he has consulted. The County Chairman of the University of Illinois Dad's Association at a meeting held on April 16, 1955, endorsed the change proposed by the Student Senate and President Morey's recommendations.

Mr. Livingston suggested that it may be feasible to adopt the proposal of the Student Senate and the President of the University on a trial basis.

At the conclusion of the discussion, on motion of Mr. Johnston, this matter was referred to the Committee on General Policy for further study; Mr. Livingston suggested that other Trustees pass on to the Committee their views.

**BIENNIAL BUDGET 1955-57**

(20) Subsequent to the March 30 meeting of the Board of Trustees, the President of the Board, the Chairman of the Finance Committee, and the President of the University conferred with the Governor on upward adjustments of certain items above those recommended in his state budget. The following, in particular, were reviewed:

1. The need of more funds for salary increases to enable the University to improve its salary scale to a greater extent than the increase recommended by the Governor (which was half of the amount requested by the University) would permit and thus aid in preventing losses of faculty.
2. Inclusion of the Addition to the Architecture Building in the list of capital items.
3. Changing the capital item for “Altgeld Hall Remodeling” to “Altgeld Hall Addition and Remodeling.” The original request included items for both remodeling and an addition to the building, but only the former item is included in the Governor’s budget. Some expansion of the building is urgently needed in connection with the remodeling.
4. Changing the item for “Remodeling Old Hospital and Dentistry-Medicine-Pharmacy Building” to “Remodeling and Minor Additions at Urbana-Champaign and at the Chicago Professional Colleges.”
5. Inclusion of funds for architectural and engineering plans for future projects.

The conference with the Governor was friendly and cordial. The Governor was sympathetic and agreed to give our problems further consideration. Subsequently, he approved an addition of $1,500,000 to be used for selective merit salary increases in special cases over and above amounts the original allotment would permit. However, he stated that the state resources will not at this time permit an appropriation for the Architecture Building Addition.

The Governor agreed to the changes in the provisions for Altgeld Hall Remodeling and Remodeling in the Chicago Professional Colleges (Items 3 and 4 above). He plans to include in the budget of the Department of Public Works and Buildings a fund for planning in all divisions and institutions of the state and requested that the Board of Trustees look to that Department for such services.

If approved by the General Assembly, the result of the addition of $1,500,000 to the operating budget will be an increase in the biennial operating budget of $11,130,142, of which $9,550,951 will come from state tax revenues and the remainder from increased University income. The capital budget will be $3,816,000.

While the amounts recommended for both capital and operating are substantially less than the University requested, they nevertheless represent material additions to our resources for both current expense and development. Hence, they will enable the University to move forward substantially, especially with respect to improvement in salary scales and prevention of losses of personnel due to inadequate scales. While a number of capital items have to be deferred, we have laid a groundwork of information which should be helpful in securing funds for them when the state's revenues permit.

This report was received for record.
**COMPTROLLER'S REPORT OF CONTRACTS**

(21) The Comptroller's report of contracts executed during the period March 1 to 31, 1955.

<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 Society for Engineering Education</td>
<td>Services of Professor W. L. Collins</td>
<td>From February 1, 1955, to June 30, 1955, $2,063.00. Thereafter, the contract will run on a fiscal year basis from July 1 to June 30. The University will receive funds sufficient to pay one-half of Professor Collins' salary plus workmen's compensation and retirement. The contract will be in effect until terminated by either party at the close of any fiscal year.</td>
<td>February 1, 1955</td>
</tr>
<tr>
<td>Board of Education of LaSalle, Illinois, District No. 122</td>
<td>School survey</td>
<td>$2,500.00</td>
<td>April 1, 1955</td>
</tr>
<tr>
<td>Kewanee Machinery and Conveyor Company</td>
<td>Elevators for filling vertical silos</td>
<td>$3,000.00</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>United States Army DA-11-074-AV-1755</td>
<td>Academic instruction for military personnel</td>
<td>Rates per contract</td>
<td>September 1, 1954</td>
</tr>
<tr>
<td>United States Army DA-19-139-QM-254</td>
<td>Effect of varying the moisture activity on the viability of microorganisms in powders</td>
<td>$7,975.00</td>
<td>November 1, 1954</td>
</tr>
<tr>
<td>United States Department of Agriculture 12-14-100-297(71)</td>
<td>Basic wetting characteristics of starch surfaces as measured by facial and interfacial contact angles</td>
<td>$25,900.00</td>
<td>January 12, 1955</td>
</tr>
<tr>
<td>United States Navy N600 8-p-37598</td>
<td>Instruction for commissioned officers of the Regular Navy under the five-term program</td>
<td>$300.00</td>
<td>July 1, 1954</td>
</tr>
<tr>
<td>A-1 Roofing Company</td>
<td>Reroofing old power plant, 1820-22 West Taylor Street, Chicago</td>
<td>$770.00</td>
<td>March 2, 1955</td>
</tr>
<tr>
<td>Cleveland Wrecking Company</td>
<td>Demolition of building, 842 South Wolcott Avenue, Chicago</td>
<td>$1,590.00</td>
<td>February 28, 1955</td>
</tr>
<tr>
<td>Eddie James, orchestra leader</td>
<td>Dance at Navy Pier, March 26, 1955</td>
<td>$200.00</td>
<td>February 23, 1955</td>
</tr>
</tbody>
</table>

**Leases**

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
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<th>Effective Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dave Hofbauer</td>
<td>Livestock-share farm lease North Carter-Pennell Farm</td>
<td>Rates per contract</td>
<td>January 1, 1955</td>
</tr>
<tr>
<td>Owen A. Johnson</td>
<td>Livestock-share farm lease Wright Farm No. 4</td>
<td>Rates per contract</td>
<td>January 1, 1955</td>
</tr>
<tr>
<td>Ivan J. Stoddard</td>
<td>Livestock-share farm lease Wright Farm No. 3</td>
<td>Rates per contract</td>
<td>January 1, 1955</td>
</tr>
<tr>
<td>Harrison Yates</td>
<td>Livestock-share farm lease South Carter-Pennell Farm</td>
<td>Rates per contract</td>
<td>January 1, 1955</td>
</tr>
<tr>
<td>John Deere Plow Company (two agreements)</td>
<td>Farm equipment for use by College of Agriculture</td>
<td>Rates per contract $289.82</td>
<td>January 1, 1955</td>
</tr>
<tr>
<td>Massey-Harris-Ferguson, Inc.</td>
<td>Farm equipment for use by College of Agriculture</td>
<td>Rates per contract 56.50</td>
<td>January 1, 1955</td>
</tr>
<tr>
<td>St. Philip High School</td>
<td>Rental of football stadium by Chicago Undergraduate Division for use three times in October, 1955</td>
<td>Rates per contract 400.00</td>
<td>January 1, 1955</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>Illinois Coal Strippers</td>
<td>Investigation of the properties of graded strip-mine spoil banks as affected by agronomic practices</td>
<td>$2,500.00</td>
<td>January 1, 1955</td>
</tr>
<tr>
<td>Association</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Veterans Administration V1001V-96</td>
<td>Correspondence courses</td>
<td>Rates per contract $1.00/contract</td>
<td>December 28, 1954</td>
</tr>
<tr>
<td>VioBin Corporation</td>
<td>Non-vitamin E nutrient values of wheat germ oil</td>
<td></td>
<td>April 1, 1955</td>
</tr>
</tbody>
</table>

Adjustments Made in 1953-54 Cost-Plus Contract
(Adjustments in project authorized prior to July 1, 1954)

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Consulting Engineering Service</td>
<td>Two items: $91.20 and $112.86</td>
<td>$204.06</td>
<td>March 17, 1955</td>
</tr>
</tbody>
</table>

Adjustments Made in 1954-55 Cost-Plus Contract

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Harry F. Fisher (Plastering)</td>
<td>Twenty-six items: $23.47 deduct to $223.00</td>
<td>$221.34</td>
<td>March, 1955</td>
</tr>
</tbody>
</table>

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, 1954, through February 28, 1955, certified by the Comptroller. A copy of this report is filed with the Secretary of the Board.

This report was received for record.

AWARD OF CERTIFIED PUBLIC ACCOUNTANT CERTIFICATES
(23) 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>Harry Barnett</td>
<td>New York, New York</td>
<td>South Carolina</td>
</tr>
<tr>
<td>Seymour Berger</td>
<td>Brooklyn, New York</td>
<td>New York</td>
</tr>
<tr>
<td>George Coffin, Jr.</td>
<td>Evanston, New York</td>
<td>New York</td>
</tr>
<tr>
<td>Edward Albert Deutschmann</td>
<td>New Rochelle, New York</td>
<td>New York</td>
</tr>
<tr>
<td>Jacob Goodstein</td>
<td>Millburn, New Jersey</td>
<td>New Jersey</td>
</tr>
<tr>
<td>Henry I. Hamm</td>
<td>Floral Park, New York</td>
<td>New York</td>
</tr>
<tr>
<td>Albert William Lange</td>
<td>Glendale, Missouri</td>
<td>Missouri</td>
</tr>
<tr>
<td>Arthur David Leidesdorf</td>
<td>New York, New York</td>
<td>New York</td>
</tr>
<tr>
<td>John Luyster</td>
<td>Brooklyn, New York</td>
<td>New York</td>
</tr>
<tr>
<td>Marvin Margolis</td>
<td>Chicago</td>
<td>District of Columbia</td>
</tr>
<tr>
<td>John Kenneth McClare</td>
<td>Bronxville, New York</td>
<td>New York</td>
</tr>
<tr>
<td>Nicholas Joseph Mertens</td>
<td>Yonkers, New York</td>
<td>New York</td>
</tr>
<tr>
<td>John Thomas Quill</td>
<td>Bellwood</td>
<td>New York</td>
</tr>
<tr>
<td>Andrew Greer Scarborough</td>
<td>Great Neck, New York</td>
<td>District of Columbia</td>
</tr>
<tr>
<td>Ira A. Schur</td>
<td>New York, New York</td>
<td>New York</td>
</tr>
<tr>
<td>Murray George Sherman</td>
<td>New York, New York</td>
<td>New York</td>
</tr>
<tr>
<td>Joseph Sirinek</td>
<td>West Englewood, New Jersey</td>
<td>New York</td>
</tr>
<tr>
<td>Carl Ulan</td>
<td>New York, New York</td>
<td>New York</td>
</tr>
<tr>
<td>Norman Jay Weissman</td>
<td>Chicago</td>
<td>Indiana</td>
</tr>
</tbody>
</table>

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

I concur.
LEAVE OF ABSENCE FOR PROFESSOR HUGH G. WALES

(24) I recommend that Professor Hugh G. Wales of the Department of Marketing be given sabbatical leave of absence on full pay during the second semester, 1955-56. He made application for this leave in December, but inadvertently it was not transmitted to the President's Office for consideration at the time other applications for sabbatical leaves during 1955-56 were submitted. Professor Wales has been in the service of the University for eight years and is in all respects eligible for leave. His program of study and travel has the endorsement of the University Research Board which advises the President on the applications for sabbatical leaves.

On motion of Mr. Bissell, this leave was granted.

APPROPRIATION FOR UNDERGRADUATE CATALOG

(25) The Director of Admissions and Records and the Director of the University Press request an appropriation of $4,400 for an additional printing of approximately 8,000 copies of the current (1954-55) undergraduate catalog. The original supply of 35,000 copies has been exhausted and the 1955-56 edition will not be ready for several months.

I concur.

On motion of Mr. Nickell, this appropriation was made and the purchase of the required additional printing of the catalog authorized by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Stratton.

ARCHITECTURAL SERVICES FOR ADDITION TO RESIDENCE HALLS

(26) Although no state appropriation for the construction of additional student residence halls during the biennium of 1955-57 is in prospect, it may be feasible to finance some construction through a bond issue and a plan of amortization which would include annual operating subsidies from general University funds. Hence, it is desirable to proceed with preparation of plans and specifications for housing which would include an addition to the Lincoln Avenue Residence, to accommodate 552 women, and an addition to the Men's Residence Halls, to accommodate 402 men.

The University has a contract with Schaeffer, Hooton, and Wilson, Bloomington, for architectural services for an addition to the Men's Residence Halls at a total estimated fee of $36,000 of which $8,000 has been advanced from Housing Division funds for preliminary work. An additional $28,000 will be needed for complete architectural services up to execution of contracts.

Naess and Murphy, Chicago, architects for the Lincoln Avenue Residence, have done some preliminary work on an addition to it. This firm is willing to furnish complete architectural services for a fee of six per cent of the contract cost, the same as their charge for services on other University buildings, including the Lincoln Avenue Residence. This fee will cover complete services, including working drawings, and supervision. Assuming a construction cost of approximately $1,500,000 for the addition to the Lincoln Avenue Residence, the architect's fee would be approximately $90,000 of which $70,000 would be required for service up to execution of contracts.

The total funds required for complete architectural services on these projects, excluding supervision of construction, is $98,000. This amount could be advanced from the proceeds of the sale of "National Homes," which funds have been set aside as a reserve for improvements of staff housing, and the improvement account reimbursed when financing of the additions to the residence halls has been achieved. In the meantime work on plans and specifications for the residence halls could proceed without delay.

The Director of the Physical Plant and the Comptroller recommend that Naess and Murphy be employed as architects for the addition to Lincoln Avenue Residence at a fee of six per cent of construction cost, and that an advance of $98,000 be made from the sale of "National Homes" to finance temporarily the architectural services on additions to residence halls facilities.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute the contract.

On motion of Mrs. Holt, these recommendations were approved by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr.
Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Stratton.

MIDWESTERN UNIVERSITIES RESEARCH ASSOCIATION AND UNIVERSITY PATENT POLICY

(27) By authority of the Board of Trustees, the University of Illinois has entered into an agreement with other universities to organize a nonprofit corporation which will promote high energy nuclear research. The Universities of Illinois, Indiana, Iowa, Michigan, Minnesota, and Wisconsin, Purdue University, and Iowa State College have formed the Midwestern Universities Research Association which is now sponsoring research at various institutions through grants which it has received through the National Science Foundation. The work being done at the several institutions under these grants is so closely related that it will be difficult to determine where rights to any patentable inventions which may result would lie. Hence, it has been proposed that institutions be required to agree, in accepting grants from MURA, to release to the latter all rights to inventions which may arise from studies financed in whole or in part by MURA grants. The inventions will then be controlled by MURA for the benefit of all participating institutions.

The University of Illinois Patent Committee has considered this proposal and recommends that the Board of Trustees authorize the University to waive its rights to patentable inventions in accepting grants from the Midwestern Universities Research Association for research in high energy nuclear physics.

I concur.

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

EMPLOYMENT OF UNIVERSITY AUDITORS

The Finance Committee recommends that the Board continue its practice of employing a firm of public accountants to conduct an annual audit of the University's accounts.

Discussions between representatives of the University and the Office of the Auditor of Public Accounts have resulted in the following mutually acceptable procedure for the audit of the University records for the year ended June 30, 1955.

1. The firm employed by the Board of Trustees shall make the audit.
2. The working papers of this firm shall be made available to the firm of Peat, Marwick, Mitchell and Company, Chicago, who will act as consultants for the Auditor of Public Accounts on the University audit.
3. Any special studies over and beyond the usual audit requested by the State Auditor shall be paid from funds available to the State Auditor.
4. The report of the audit shall be issued jointly to the Board of Trustees and the Auditor of Public Accounts.

The Finance Committee recommends that the Board approve this arrangement.

The Committee also recommends the engagement of the firm of Haskins & Sells of Chicago for this audit.

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) ....................................... $14,500
- University of Illinois Foundation (including its Retirement System) 725
- University of Illinois Athletic Association (including its Retirement System) ............................................. 900

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

TREASURER'S BOND

Mr. Livingston, for the Finance Committee, reported that Mr. C. W. Weldon, Treasurer, has presented a satisfactory bond in the amount of $5,000,000 as required by the Board.

This report was received for record.
MEMORIAL TO HARRY WOODBURN CHASE

Mr. Swain offered the following:

The Board of Trustees of the University of Illinois records with deep sorrow the death on April 20, 1955, of Dr. Harry Woodburn Chase, a former President of this University.

He was born in Groveland, Massachusetts, on April 11, 1883. Following graduation from Dartmouth College in 1904, and from Clark University where he was on the staff and received the degree of Doctor of Philosophy in 1910, he served on the faculty of the University of North Carolina in various professorial and administrative posts from 1910 to 1930, and from 1919 to 1930 as President of that University. He became President of the University of Illinois on July 1, 1930, resigning on July 10, 1933, to become Chancellor of New York University, in which post he served for twenty-one years until his retirement in 1951.

Doctor Chase came to Illinois with a constructive program of educational development, rationally progressive and entirely feasible in its essentials. He approached the problems of the University with sympathetic insight, clear understanding, and educational statesmanship. He caused the faculty to turn its attention to self-appraisal of educational organization and to think in terms of its responsibility in formulating educational policies and of the University's processes in relation to its rôle as a great state university.

It is unfortunate that his administration was so short and that he was not at the University long enough to implement in his own way policies he initiated. He came to Illinois at the beginning of the great economic depression of the nineteen thirties and within a year the University was faced with the necessity of drastic retrenchment due to the financial condition of the state. Yet during President Chase's administration the College of Fine and Applied Arts and the School of Physical Education were established and other programs were initiated which were developed in later years.

In accepting his resignation as President of the University in 1933 the Board of Trustees coupled its avowal of regret with an expression of appreciation of the fine service rendered the Board, the University, and the people of Illinois, noting that he had demonstrated in character and conduct a capacity for cooperation with individuals and groups truly indicative of the highest executive ability and that he had given the men and women of Illinois the type of leadership associated with a great university.

The Board directs that this memorial to Harry Woodburn Chase be spread upon the minutes of today's meeting and that the Secretary send copies to the surviving members of Doctor Chase's family.

This memorial was adopted.

SECRETARY'S REPORTS

The Secretary presented for record the following lists: (1) appointments made by the President; (2) fellows; (3) graduate fellows; (4) resignations and declinations; (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.)

ALLEN, RAYMOND J., Research Assistant in Civil Engineering (S), three months beginning June 16, 1955, $300 a month (4-13-55).

AMIR-FAZLI, NASSER, Research Assistant in Civil Engineering (S), three months beginning June 16, 1955, $300 a month (4-13-55).

APPLEQUIST, D., Instructor in Organic Chemistry, in the Graduate College, one year beginning June 16, 1955, $5000 (3-22-55).

BAHNFLETH, DONALD R., Research Assistant, February 3-April 30, 1955, $100 a year, and Research Associate, May 1-August 31, 1955, $5400 a year, in Mechanical Engineering (C); for the convenience of the University, he will be required to live in the Warm Air Heating Research Residence No. 2, this accommodation valued at $60 a month (4-4-55).

BALLARD, MRS. RUTH M., Lecturer in Mathematics, in the Chicago Undergraduate Division, on four-fifths time, March 1-June 15, 1955, $400 a month (3-21-55).
BARNOUW, VICTOR, Research Associate in Anthropology, in the Graduate College, April 16, 1955-March 31, 1956, $4500 a year (4-4-55).

BARON, MARK J., Research Assistant in Civil Engineering (S), three months beginning June 16, 1955, $300 a month (4-13-55).

BECKER, ROBERT J., Clinical Assistant in Medicine, in the College of Medicine, six months beginning March 1, 1955, without salary (4-8-55).

BELSON, GRACE, Assistant in Medical Social Work, in the College of Medicine, five months beginning April 1, 1955, $4600 a year (3-31-55).

BERNABE, STEPHANE, Research Assistant in Civil Engineering (S), three months beginning June 16, 1955, $300 a month (4-13-55).

BRONSKY, DAVID, Clinical Assistant in Medicine, in the College of Medicine, six months beginning March 1, 1955, without salary (3-21-55).

CASSADY, JOHN R., Assistant in Ophthalmology, in the College of Medicine, six months beginning January 1, 1955, without salary (3-25-55).

CHAO, BEI TSE, Associate Professor of Mechanical Engineering (C), on indefinite tenure beginning February 1, 1955, to render service during each academic year, $5700 a year, supersedes (3-17-55).

CHESSON, EUGENE, JR., Research Assistant in Civil Engineering (S), three months beginning June 16, 1955, $316.67 a month (4-13-55).

COHEN, JOSEPH A., Clinical Assistant in Medicine, in the College of Medicine, six months beginning March 1, 1955, without salary (4-8-55).

CHIEF, EDGAR, Research Associate in Electrical Engineering (S), five months beginning April 1, 1955, $7200 a year, supersedes (4-14-55).

HEILMANN, LEROY W., Research Assistant in Civil Engineering (S), three months beginning June 16, 1955, $300 a month (4-13-55).

HOFF, M. B., Research Assistant in Chemistry, in the Graduate College, one year beginning September 16, 1955, $4000 (4-12-55).

HYDE, ANTHONY J., Research Associate in Chemistry, in the Graduate College, one year beginning September 16, 1955, $5000 (3-22-55).

HYDE, ANTHONY J., Research Associate in Chemistry, in the Graduate College, one year beginning September 16, 1955, $5000 (3-22-55).

KLEIN, GEORGE M., Jr., Research Assistant in Pharmacology, in the College of Medicine, five months beginning April 1, 1955, $3600 a year (3-21-55).

KOSPAL, RICHARD L., Research Assistant in Physiology, in the Graduate College, two months beginning June 16, 1955, $300 a month (4-13-55).

KRITZ, HARVEY, Clinical Instructor in Pediatrics (Rush), in the College of Medicine, six months beginning March 1, 1955, without salary (3-24-55).

KRISHNA MURTHY, G. G., Research Associate in Bacteriology, in the Graduate College, on three-fourths time, one year beginning February 14, 1955, $3000, supersedes (3-18-55).
KUBOTA, CHRYSANTHIA, Clinical Assistant in Medicine, in the College of Medicine, six months beginning March 1, 1955, without salary (4-8-55).

LAMBERSON, ROBERT E., Assistant in Ophthalmology, in the College of Medicine, six months beginning January 1, 1955, without salary (3-25-55).

LIGHT, ARTHUR, Assistant in Ophthalmology, in the College of Medicine, six months beginning January 1, 1955, without salary (4-4-55).

MATSUGUMA, HAROLD J., Research Associate in Chemistry, in the Graduate College, two months beginning April 1, 1955, $400 a month, supersedes (4-5-55).

MAYES, GEORGE T., Research Assistant in Civil Engineering (S), three months beginning June 16, 1955, $300 a month (4-13-55).

McDANIEL, DONALD W., Assistant in Ophthalmology, in the College of Medicine, one year beginning July 1, 1954, without salary (3-25-55).

MCDONOUGH, GEORGE F., JR., Research Assistant in Civil Engineering (S), three months beginning June 16, 1955, $300 a month (4-13-55).

McPHerson, Warren G., Jr., Clinical Instructor in Psychiatry, in the College of Medicine, two months beginning April 1, 1955, without salary (4-8-55).

MELTZER, NORMAN, Research Assistant in Physiology, in the Graduate College, two months beginning June 16, 1955, $300 a month (4-5-55).

MIDGLEY, GERALDINE, Instructor in Physical Medicine and Rehabilitation, in the College of Medicine, six months beginning March 1, 1955, $4080 a year (3-21-55).

MIZELL, SHERWIN, Research Assistant in Physiology, in the Graduate College, two months beginning June 16, 1955, $300 a month (4-5-55).

MOKLER, CORWIN M., Research Assistant in Physiology, in the Graduate College, two months beginning June 16, 1955, $300 a month (4-5-55).

MCPHERSON, WARREN R., Clinical Instructor in Psychiatry, in the College of Medicine, six months beginning March 1, 1955, without salary (3-25-55).

MELTZER, NORMAN, Research Assistant in Physiology, in the Graduate College, two months beginning June 16, 1955, $300 a month (4-5-55).

MELTZER, NORMAN, Research Assistant in Physiology, in the Graduate College, two months beginning June 16, 1955, $300 a month (4-5-55).

MIDGLEY, GERALDINE, Instructor in Physical Medicine and Rehabilitation, in the College of Medicine, six months beginning March 1, 1955, $4080 a year (3-21-55).

MIZELL, SHERWIN, Research Assistant in Physiology, in the Graduate College, two months beginning June 16, 1955, $300 a month (4-5-55).

MOKLER, CORWIN M., Research Assistant in Physiology, in the Graduate College, two months beginning June 16, 1955, $300 a month (4-5-55).

PETERSEN, KENNETH S., Research Assistant in Civil Engineering (S), three months beginning June 16, 1955, $300 a month (4-13-55).

POPPELBAUM, WOLFGANG J., Research Associate in the Digital Computer Laboratory, in the Graduate College, seven months beginning February 1, 1955, $5400 a year (3-22-55).

POST, DANIEL, Instructor in Theoretical and Applied Mechanics (C), on two-thirds time, for the academic year beginning September 1, 1955, $2680 (4-8-55).

RACHER, ALICE B., Medical Adviser for Women in the Health Service, in the Chicago Professional Colleges, on one-half time, February 23-August 31, 1955, $3000 a year (4-8-55).

SARGENT, FREDERICK, II, Assistant Professor of Physiology, in the Graduate College, two months beginning June 16, 1955, $400 a month (4-5-55).

SCHMIDT, ROBERT, Research Assistant in Civil Engineering (S), three months beginning June 16, 1955, $316.67 a month (4-13-55).

SCHWARTZ, MELVIN, Clinical Instructor in Neurology, in the College of Medicine, six months beginning March 1, 1955, without salary (3-31-55).

SHOREY, WILLIAM D., Clinical Instructor in Surgery (Rush), in the College of Medicine, January 15-August 31, 1955, without salary (3-24-55).

SMALL, ROBERTO S., Assistant in Anesthesiology, in the College of Medicine, four months beginning March 1, 1955, without salary (3-21-55).

SOUTHARD, H., Instructor in Manufacturing Pharmacy, in the College of Pharmacy, on one-half time, April 4-August 31, 1955, to render service during the second semester of the academic year, $2250 a year, supersedes (3-31-55).

SOZEN, METE A., Research Assistant in Civil Engineering (S), three months beginning June 16, 1955, $350 a month (4-13-55).

STORM, JESSE W., Research Assistant in Civil Engineering (S), three months beginning June 16, 1955, $300 a month (4-13-55).

TORO, ALVARO, Clinical Assistant in Medicine, in the College of Medicine, seven months beginning February 1, 1955, without salary (4-8-55).
Tuckwood, Dwight O., Bibliographer with rank of Instructor, in the Library, three months beginning June 1, 1955, $4120 a year (3-24-55).

Vance, Graham A., Clinical Assistant Professor of Medicine, in the College of Medicine, six months beginning March 1, 1955, without salary (3-21-55).

Wasick, Milan M., Clinical Instructor in Surgery, in the College of Medicine, five months beginning April 1, 1955, without salary (3-31-55).

Wen, Robert K., Research Assistant in Civil Engineering (S), three months beginning June 10, 1955, $300 a month (4-13-55).

Weinman, Janet L., Instructor in Occupational Therapy, in the College of Medicine, five months beginning April 1, 1955, $4550 a year (4-13-55).

Wogan, Gerald N., Research Assistant in Physiology, in the Graduate College, two months beginning June 16, 1955, $300 a month (4-13-55).

Wojcieszak, Raymond F., Research Assistant in Civil Engineering (S), three months beginning June 16, 1955, $316.67 a month (4-13-55).

Woodring, Richard E., Research Assistant in Civil Engineering (S), three months beginning June 16, 1955, $300 a month (4-13-55).

Yegian, Shahen, Research Assistant in Civil Engineering (S), three months beginning June 16, 1955, $333.33 a month (4-13-55).

Fellows
(The following appointments were made by the President of the University.)


Thompson, Donald E., Twenty-fourth Francis J. Plym Fellow in Architectural Engineering, 1954-55.

Graduate Fellows
(The following appointments made by the Dean of the Graduate College were approved on March 24, 1955, except where otherwise indicated in parentheses.)

Accountancy

Frohwein, Max W., Fellow, nine months beginning September 16, 1955, $900.


Aeronautical Engineering

Gold, Richard R., Fellow, nine months beginning September 16, 1955, $1100.

Agricultural Economics

Gavan, James D., Wright Fellow, nine months beginning September 16, 1955, $900 (3-31-55).


Minhas, Bagicha S., Wright Fellow, nine months beginning September 16, 1955, $900 (3-31-55).

Niazi, Umar K., Wright Fellow, nine months beginning September 16, 1955, $1000 (3-31-55).

Tutthill, Dean F., Wright Fellow, two months beginning June 16, 1955, $250 (3-31-55).

Agronomy

Chow, Nuo-pao, Booth Fellow, nine months beginning September 16, 1955, $900 (3-31-55).

Dehariwal, Anand Pal S., Booth Fellow, nine months beginning September 16, 1955, $1000 (3-31-55).

Iqral, Mohammad, Booth Fellow, nine months beginning September 16, 1955, $1000 (3-31-55).

Jacobs, Donald G., Fellow, nine months beginning September 16, 1955, $1000.

Animal Science

Ansell, Kenneth G., Wright Fellow, nine months beginning September 16, 1955, $900 (3-31-55).

Art

Jacobson, Ann K., Fellow, nine months beginning September 16, 1955, $900.

Kim, Po-Hyun, Fellow, nine months beginning September 16, 1955, $900.

Stasack, Edward A., Fellow, nine months beginning September 16, 1955, $900.

Young, Mary E., Fellow, nine months beginning September 16, 1955, $900.
Bacteriology
Mase, Yasuo, Fellow, nine months beginning September 16, 1955, $900.

Botany
Chao, Chuan-Ying, Fellow, nine months beginning September 16, 1955, $1000.
Eiger, Joan V., Fellow, nine months beginning September 16, 1955, $600.
Zabka, George, Fellow, nine months beginning September 16, 1955, $1000.

Business
Rangnekar, Sharadkumar S., Fellow, nine months beginning September 16, 1955, $1000.

Ceramic Engineering
McTaggart, George D., National Lead Company Fellow, nine months beginning September 16, 1955, $1800.

Chemical Engineering
Benson, Kenneth A., Pittsburgh Consolidation Coal Company Fellow, nine months beginning September 16, 1955, $1500.
Clark, Harold B., Eastman Kodak Company Fellow, nine months beginning September 16, 1955, $1400.
Goveruhin, Leonid, Fellow, nine months beginning September 16, 1955, $600.
Larsen, Howland A., Shell Oil Company Fellow, nine months beginning September 16, 1955, $1500.
Major, Alvin J., Jr., Fellow, nine months beginning September 16, 1955, $900.
Trass, Olev, Visking Corporation Fellow, nine months beginning September 16, 1955, $1500.
Wiederkher, Robert R., Dow Chemical Company Fellow, nine months beginning September 16, 1955, $1800.

Chemistry
Adamcik, Joe A., Monsanto Chemical Company Fellow, nine months beginning September 16, 1955, $1500.
Bull, William E., Fellow, nine months beginning September 16, 1955, $1000.
Burg, Richard W., Fellow, nine months beginning September 16, 1955, $1000.
Cantrall, Edward W., Procter and Gamble Company Fellow, nine months beginning September 16, 1955, $1400.
Conrow, Kenneth, Fellow, nine months beginning September 16, 1955, $1000.
Crawford, Robert J., Fellow, nine months beginning September 16, 1955, $1000.
Crump, John W., Fellow, nine months beginning September 16, 1955, $1100.
Cullen, Glenn W., Fellow, nine months beginning September 16, 1955, $1100.
Cupery, Willis E., Fellow, nine months beginning September 16, 1955, $1000.
Dick, James S., Standard Oil Company of California Fellow, nine months beginning September 16, 1955, $1500.
Fairfax, Thomas C., Fellow, nine months beginning September 16, 1955, $1000.
Ferrone, Bennie A., Fellow, nine months beginning September 16, 1955, $1100.
Fraser, Robert R., Fellow, nine months beginning September 16, 1955, $1000.
Freedman, Bernard, Fellow, nine months beginning September 16, 1955, $1000.
Gibbs, Hugh H., Dow Chemical Company Fellow, nine months beginning September 16, 1955, $1800.
Goldkamp, Arthur H., Fellow, nine months beginning September 16, 1955, $1100.
Gregoriou, George A., Fellow, nine months beginning September 16, 1955, $1000.
Griffin, Gary W., Union Carbide and Carbon Corporation Fellow, nine months beginning September 16, 1955, $2100 (3-29-55).
Hauck, Fred P., Jr., Sinclair Refining Company Fellow, nine months beginning September 16, 1955, $1500.
Heesch, Jerry F., Fellow, nine months beginning September 16, 1955, $1100.
Hersman, Marion F., Victor Chemical Works Fellow, nine months beginning September 16, 1955, $1600.
Hill, William B., Firestone Tire and Rubber Company Fellow, nine months beginning September 16, 1955, $1500.
HORWITZ, EARL P., Socony-Vacuum Laboratories Fellow, nine months beginning September 16, 1955, $2250.


KILBOURNE, CAROL L., Fellow, nine months beginning September 16, 1955, $1000.

LENHERT, P. GALEN, Fellow, nine months beginning September 16, 1955, $1200.

MAYER, FREDERICK C., Fellow, nine months beginning September 16, 1955, $1100.

MILLER, JOHN J., Fellow, nine months beginning September 16, 1955, $1100.

MOONEY, ROBERT A., Fellow, nine months beginning September 16, 1955, $1200.

OWENS, FREDERICK H., Eli Lilly and Company Fellow, nine months beginning September 16, 1955, $1500.

PEDROTTI, RUDOLPH L., United States Rubber Company Fellow, nine months beginning September 16, 1955, $2100 (4-8-55).

REMAX, WILLIAM A., Fellow, nine months beginning September 16, 1955, $1000.

RUTLEDGE, ROBERT L., Fellow, nine months beginning September 16, 1955, $1100.


SCHREIDER, FRANCIS M., Fellow, nine months beginning September 16, 1955, $1100.


SELBIN, JOEL, Fellow, nine months beginning September 16, 1955, $1000.

STOLLOW, ROBERT D., Fellow, nine months beginning September 16, 1955, $1100.

TAKAHASHI, JOYCE N., Fellow, nine months beginning September 16, 1955, $900.

THAMM, RICHARD C., Rohm and Haas Company Fellow, nine months beginning September 16, 1955, $1500.

VAKIRTZI, CATHERINE, Fellow, nine months beginning September 16, 1955, $900.

VITTMBERG, BRUNO M., Fellow, nine months beginning September 16, 1955, $1000.

WERREL, LESLIE M., Allied Chemical and Dye Corporation Fellow, nine months beginning September 16, 1955, $1000.

WILLIAMS, GEORGE A., III, Fellow, nine months beginning September 16, 1955, $1100.

YARIAN, DEAN R., Fellow, nine months beginning September 16, 1955, $900.

ZACK, JOHN F., JR., Texas Company Fellow, nine months beginning September 16, 1955, $2100.

City Planning

PENG, GEORGE T. C., Fellow, nine months beginning September 16, 1955, $900.

Civil Engineering

CLARK, DAVID W., Fellow, nine months beginning September 16, 1955, $900.

Dairy Science

CLARK, ROBERT D., Wright Fellow, nine months beginning September 16, 1955, $1000 (3-31-55).

Digital Computer Laboratory

Hoffman, Nelson N., Fellow, nine months beginning September 16, 1955, $1000.

Economics

BRABB, GEORGE J., Fellow, nine months beginning September 16, 1955, $1100.

CHEN, NAH-RUENN, Fellow, nine months beginning September 16, 1955, $900.

HANRIC, LOWELL D., Fellow, nine months beginning September 16, 1955, $900.

HILL, JOHN T., Fellow, nine months beginning September 16, 1955, $1000.

Van Lierde, Paul, Fellow, nine months beginning September 16, 1955, $900.
Education

ABARCAR, GuDELIA M., Fellow, nine months beginning September 16, 1955, $1000.
DURKIN, Mary D., Fellow, nine months beginning September 16, 1955, $1000.
ISHAK, Eugenie, Fellow, nine months beginning September 16, 1955, $900.
ROGGE, WILLIAM M., Fellow, nine months beginning September 16, 1955, $1000.
YU, Yung Juin, Fellow, nine months beginning September 16, 1955, $1000.

Electrical Engineering

AVIZIENIS, Algirdas A., Fellow, nine months beginning September 16, 1955, $1000.
DOLOTTA, TED A., Fellow, nine months beginning September 16, 1955, $900.
El-SABBAGH, HASSAN II., Fellow, nine months beginning September 16, 1955, $1500.
GEORGE, Donald A., Fellow, nine months beginning September 16, 1955, $900.
JOHNSTON, RALPH C., Fellow, nine months beginning September 16, 1955, $900.
OBERMAYER, Richard W., Motorola, Inc. Galvin Fellow, nine months beginning September 16, 1955, $1500.

English

ARP, Thomas R., Fellow, nine months beginning September 16, 1955, $1000.
CARROLL, John J., Fellow, nine months beginning September 16, 1955, $1000.
FAULK, Carolyn S., Fellow, nine months beginning September 16, 1955, $900.
KERPNECK, Harvey L., Fellow, nine months beginning September 16, 1955, $900.
NOEL, ELISABETH, Fellow, nine months beginning September 16, 1955, $1100.
QURESHI, Ahmad H., Fellow, nine months beginning September 16, 1955, $1100.

Food Technology

BAKER, William K., Fellow, nine months beginning September 16, 1955, $900.
BROWN, William L., Wright Fellow, nine months beginning September 16, 1955, $1000 (3-31-55).
NARAYAN, Krishnamurthi A., Fellow, nine months beginning September 16, 1955, $1100.
NISHIDA, Toshio, Wright Fellow, nine months beginning September 16, 1955, $1100 (3-31-55).
RAND, Nissan T., Wright Fellow, nine months beginning September 16, 1955, $1000 (3-31-55).
TITUS, Dudley S., Fellow, nine months beginning September 16, 1955, $1000.

French

CHEAVENS, Sallie, Fellow, nine months beginning September 16, 1955, $900.
MATZ, Elane B., Fellow, nine months beginning September 16, 1955, $900.
REBHUN, MARGOT, Fellow, nine months beginning September 16, 1955, $900.

Geography

PRIDDLE, Ronald, Fellow, nine months beginning September 16, 1955, $900.

Geology

BARBER, Irene E., Fellow, nine months beginning September 16, 1955, $900.
BOHOR, Bruce F., Illinois Clay Products Company Fellow, nine months beginning September 16, 1955, $1500.
DOEHLER, Robert W., Illinois Clay Products Company Fellow, nine months beginning September 16, 1955, $1500.
DONLEY, John C., National Lead Company Fellow, nine months beginning September 16, 1955, $1500.
HAACK, Norman E., California Company Fellow, nine months beginning September 16, 1955, $1500.
HAY, William W., Fellow, nine months beginning September 16, 1955, $900.
LUCAS, Margaret J., Fellow, nine months beginning September 16, 1955, $1000.
MEYER, JurG W., Fellow, nine months beginning September 16, 1955, $1000.
RIoux, Robert L., Shell Oil Company Fellow, nine months beginning September 16, 1955, $1500.
German
JENNINGS, ANNE L., Fellow, nine months beginning September 16, 1955, $1100.
SANDS, ELIZABETH M., Fellow, nine months beginning September 16, 1955, $1100.

History
BECKER, BARBARA K., Fellow, nine months beginning September 16, 1955, $900.
CHANDLER, GEORGE M., Fellow, nine months beginning September 16, 1955, $900.
DAVIS, JACK, KENDRICK C. BABCOCK Fellow, nine months beginning September 16, 1955, $1500.
FRICK, GEORGE F., Fellow, nine months beginning September 16, 1955, $1100.
LEWIS, WALTER D., Fellow, nine months beginning September 16, 1955, $1000.
NEILSON, JAMES W., Fellow, nine months beginning September 16, 1955, $1000.
RIDDER, CATHERINE, Fellow, nine months beginning September 16, 1955, $900.
WATLINGTON, PATRICIA, Fellow, nine months beginning September 16, 1955, $900.

Home Economics
MARZAN, RAQUEL M., Booth Fellow, nine months beginning September 16, 1955, $900 (3-31-55).

Horticulture
RAGAR, MOHAMED T. H., Wright Fellow, nine months beginning September 16, 1955, $1000 (3-31-55).

Journalism
INUKAI, TOMOKO H., Fellow, nine months beginning September 16, 1955, $900.
INUKAI, YASUHIKO, Fellow, nine months beginning September 16, 1955, $900.

Labor and Industrial Relations
OKAMOTO, HIDEAKI, Fellow, nine months beginning September 16, 1955, $900.
TSURUMAKI, TOSHIO, Fellow, nine months beginning September 16, 1955, $900.

Library Science
DUNSTAN, EMILY H., Fellow, nine months beginning September 16, 1955, $900.
HOLMGREN, EDWIN S., Fellow, nine months beginning September 16, 1955, $900.
MORRIS, BARBARA A., Fellow, nine months beginning September 16, 1955, $900.
YOUNG, HEARTSILL H., Katharine L. Sharp Fellow, nine months beginning September 16, 1955, $1000 (4-11-55).

Management
GILDEA, LAWRENCE F., Fellow, nine months beginning September 16, 1955, $900.

Marketing
CHRISTENSON, DONALD D., Fellow, nine months beginning September 16, 1955, $900.

Mathematics
CHOW, YUAN S., Fellow, nine months beginning September 16, 1955, $1000.
EDWARDS, JOEL D., Fellow, nine months beginning September 16, 1955, $900.
HARRIS, R. THOMAS, Fellow, nine months beginning September 16, 1955, $900.
LAROCQUE, JAMES G., Fellow, nine months beginning September 16, 1955, $1000.
OPPENHEIM, JOSEPH H., Fellow, nine months beginning September 16, 1955, $1000.
WOS, LAWRENCE, Fellow, nine months beginning September 16, 1955, $1100.

Mechanical Engineering
EL-BEHERY, HASSAN M., Fellow, nine months beginning September 16, 1955, $1000.
GRAIFF, LEONARD B., Gardner-Denver Company Fellow, nine months beginning September 16, 1955, $1500.
LEWIS, EUGENE W., Fellow, nine months beginning September 16, 1955, $900.
MORTIMER, THOMAS S., Fellow, nine months beginning September 16, 1955, $900.
WILSON, ROBERT E., Trane Company Fellow, nine months beginning September 16, 1955, $1114 (4-6-55).
WU, CHEN-YUAN, Fellow, nine months beginning September 16, 1955, $1000.

Music
BETTS, CATHERINE, Fellow, nine months beginning September 16, 1955, $900.
BINKLEY, THOMAS E., Fellow, nine months beginning September 16, 1955, $900.
Cantrell, Mary A., Fellow, nine months beginning September 16, 1955, $900.
Curtis, Alan S., Fellow, nine months beginning September 16, 1955, $900.
Schuetz, Warren, Fellow, nine months beginning September 16, 1955, $1000.
Watts, John E., Jr., Fellow, nine months beginning September 16, 1955, $900.

**Philosophy**

Davenport, Manuel M., Fellow, nine months beginning September 16, 1955, $1100.
Herschbell, Jackson P., Fellow, nine months beginning September 16, 1955, $900.
Russell, Leol. Fellow, nine months beginning September 16, 1955, $1000.
Stannard, Jerry W., Fellow, nine months beginning September 16, 1955, $1100.
Vannoy, Russell C., Jr., Fellow, nine months beginning September 16, 1955, $900.

**Physical Education**

Doehler, Dolores K., Fellow, nine months beginning September 16, 1955, $900.

**Physico-Chemical Biology**

Brody, Seymour S., Fellow, nine months beginning September 16, 1955, $1100.

**Physics**

Avakian, Peter, Fellow, nine months beginning September 16, 1955, $900.
Becker, Jack R., Fellow, nine months beginning September 16, 1955, $900.
Burnham, Dwight C., Fellow, nine months beginning September 16, 1955, $1000.
DeWitt, Gloria W., Fellow, nine months beginning September 16, 1955, $1000.
Freeman, Louis, Fellow, nine months beginning September 16, 1955, $900.
Grossman, Aleksandar, Fellow, nine months beginning September 16, 1955, $1000.
Hebel, Louis C., Jr., General Electric Company Fellow, nine months beginning September 16, 1955, $2500.
Jacob, Richard L., Fellow, nine months beginning September 16, 1955, $900.
Manning, John R., Henry Strong Educational Foundation Fellow, nine months beginning September 16, 1955, $1000.
Mieher, Robert L., Fellow, nine months beginning September 16, 1955, $1000.
Miller, Allan S., Sylvania Electric Products, Inc. Fellow, nine months beginning September 16, 1955, $1334 (4-11-55).
Morgan, Jane V., Fellow, February 1-June 15, 1956, $500.
Penner, Samuel, General Electric Company Fellow, nine months beginning September 16, 1955, $2500.
Scooler, William J., Fellow, nine months beginning September 16, 1955, $900.
Simmons, Ralph O., Celanese Corporation of America Fellow, one year beginning September 1, 1955, $1800.

**Plant Pathology**

Nagaich, Bankey B., Wright Fellow, nine months beginning September 16, 1955, $900 (3-31-55).
Reinhardt, Jack F., Fellow, nine months beginning September 16, 1955, $1000.

**Political Science**

Ballard, Shirley A., Fellow, nine months beginning September 16, 1955, $1000.
Eisenberg, Ralph, James W. Garner Fellow, nine months beginning September 16, 1955, $1500.
Farnsworth, David N., Fellow, nine months beginning September 16, 1955, $1100.
Goldstein, Walter, Fellow, nine months beginning September 16, 1955, $900.
Heyman, Victor K., John A. Fairlie Fellow, nine months beginning September 16, 1955, $1500.
Kamenetsky, Ibor, Fellow, nine months beginning September 16, 1955, $1000.
Monaghan, Henry P., Fellow, nine months beginning September 16, 1955, $900.
Studstill, O. Lamar, Kendric C. Babcock Fellow, nine months beginning September 16, 1955, $1500.
Psychology
Cukier, Lillian, Fellow, nine months beginning September 16, 1955, $1000.
Howard, Gloria, Fellow, nine months beginning September 16, 1955, $900.
Robbins, Michael D., Fellow, nine months beginning September 16, 1955, $900.

Sociology
Arnold, William R., Fellow, nine months beginning September 16, 1955, $900.
Mannheim, Betty F., Fellow, nine months beginning September 16, 1955, $1100.

Spanish
Quilter, Daniel E., Fellow, nine months beginning September 16, 1955, $900.
Treadwell, Mary F., Fellow, nine months beginning September 16, 1955, $900.

Speech
Burnim, Kalman A., Fellow, nine months beginning September 16, 1955, $1000.
Feder, Harriet, Zeta Phi Eta Fellow, nine months beginning September 16, 1955, $900.
Latham, Sara P., Fellow, nine months beginning September 16, 1955, $900.
Quigley, Stephen P., Fellow, nine months beginning September 16, 1955, $1000.
Skriletz, Dorothy, Fellow, nine months beginning September 16, 1955, $1000.

Statistics
Katz, Morris W., Fellow, nine months beginning September 16, 1955, $1000.

Theoretical and Applied Mechanics
Kimel, William R., Fellow, nine months beginning September 16, 1955, $1000.
Mangasarian, Olvi L., Fellow, nine months beginning September 16, 1955, $1000.

Zoology
Heinosohn, George E., Fellow, nine months beginning September 16, 1955, $900.
Helms, Carl W., Fellow, nine months beginning September 16, 1955, $900.
Krull, Doris A., Fellow, nine months beginning September 16, 1955, $900.
McLoughlin, Clare B., Fellow, nine months beginning September 16, 1955, $900.
Richards, Christina M., Fellow, nine months beginning September 16, 1955, $1100.

Chicago Professional Colleges
Bestetti, Alberto, Fellow, one year beginning September 1, 1955, $1800 (4-4-55).
Booke, Mitchell, Fellow, two months beginning July 1, 1955, $150 a month (4-4-55).
Cannon, Joseph, Fellow, one year beginning September 1, 1955, $1500 (4-4-55).
Craig, Helen, Fellow, three months beginning July 1, 1955, $150 a month (4-4-55).
Day, William, Fellow, three months beginning July 1, 1955, $150 a month (4-4-55).
Elliott, Harold, Fellow, three months beginning July 1, 1955, $150 a month (4-4-55).
Ellis, David, Fellow, three months beginning July 1, 1955, $150 a month (4-4-55).
Galinsky, Alvin, Fellow, two months beginning July 1, 1955, $150 a month (4-4-55).
Kefalides, Nicholas, Fellow, three months beginning July 1, 1955, $150 a month (4-4-55).
Kien, Gerald, Fellow, three months beginning July 1, 1955, $150 a month (4-4-55).
Leedom, John M., Jr., Fellow, three months beginning July 1, 1955, $150 a month (4-4-55).
Liska, Kenneth, Fellow, one year beginning September 1, 1955, $1500 (4-4-55).
Nakamichi, Masumi, Fellow, one year beginning September 1, 1955, $1500 (4-4-55).
Nelson, Sherwin, Fellow, three months beginning July 1, 1955, $150 a month (4-4-55).
Polin, Stanton, Fellow, three months beginning July 1, 1955, $150 a month (4-4-55).
Riehl, Jean, Fellow, three months beginning July 1, 1955, $150 a month (4-4-55).
Rovick, Allen, Fellow, three months beginning July 1, 1955, $150 a month (4-4-55).
SHELLOW, RONALD, Fellow, three months beginning July 1, 1955, $150 a month (4-4-55).
SLANEY, GEOFFREY, Fellow, one year beginning July 1, 1955, $1800 (4-4-55).
TORRALBA, ALICIA, Fellow, one year beginning July 1, 1955, $1200 (4-4-55).
TRAGER, EUGENE, Fellow, three months beginning April 1, 1955, $150 a month (4-4-55).

RESIGNATIONS AND DECLINATIONS
ARP, THOMAS R., Fellow in English — declination effective 9-16-55.
AVAKIAN, PETER, Fellow in Physics — declination effective 9-16-55.
BARBER, IRENE E., Fellow in Geology — declination effective 9-16-55.
BECKER, JACK R., Fellow in Physics — declination effective 9-16-55.
BROOKS, THOMAS A., Fellow in the Classics — declination effective 9-16-55.
BROWN, WILLIAM L., Wright Fellow in Food Technology — declination effective 9-16-55.
BULL, WILLIAM E., Fellow in Chemistry — declination effective 9-16-55.
BYERS, FRANKLIN H., Research Assistant to the Committee on Admissions from Secondary Schools — resignation effective 4-16-55.
CHEAVENS, SALLIE, Fellow in French — declination effective 9-16-55.
DEWIT, GLORIA W., Fellow in Physics — declination effective 9-16-55.
DOLOTTA, TED A., Fellow in Electrical Engineering — declination effective 9-16-55.
DONLEY, JOHN C., National Lead Company Fellow in Geology — declination effective 9-16-55.
EIGER, JOAN V., Fellow in Botany — declination effective 9-16-55.
EISENBERG, RALPH, James W. Garner Fellow in Political Science — declination effective 9-16-55.
FEDER, HARRIET, Zeta Phi Eta Fellow in Speech — declination effective 9-16-55.
FREEMAN, LOUIS, Fellow in Physics — declination effective 9-16-55.
GILDEA, LAWRENCE F., Fellow in Management — declination effective 9-16-55.
GILKEY, HERBERT T., Research Associate in Mechanical Engineering (C) — resignation effective 5-1-55.
GLOCKNER, PETER, Fellow in Civil Engineering — declination effective 9-16-55.
GOLDKAMP, ARTHUR H., Fellow in Chemistry — declination effective 9-16-55.
GOVORUHIN, LEONID, Fellow in Chemical Engineering — declination effective 9-16-55.
HARRIS, R. THOMAS, Fellow in Mathematics — declination effective 9-16-55.
HEINSOHN, GEORGE E., Fellow in Zoology — declination effective 9-16-55.
HELMs, CARL W., Fellow in Zoology — declination effective 9-16-55.
HESSELL, JACKSON P., Fellow in Philosophy — declination effective 9-16-55.
HILL, JOHN T., Fellow in Economics — declination effective 9-16-55.
HOFMAN, NELSON N., Fellow in the Digital Computer Laboratory — declination effective 9-16-55.
HULL, FREDERICK H., Fellow in Civil Engineering — declination effective 9-16-55.
JACOB, RICHARD L., Fellow in Physics — declination effective 9-16-55.
JOHNSTON, RALPH C., Fellow in Electrical Engineering — declination effective 9-16-55.
KOSMAN, MARY ELLEN, Research Associate in Psychiatry, in the College of Medicine — resignation effective 4-1-55.
LAROCQUE, JAMES G., Fellow in Mathematics — declination effective 9-16-55.
LEWIS, WALTER D., Fellow in History — declination effective 9-16-55.
MAJOR, ALVIN J., Jr., Fellow in Chemical Engineering — declination effective 9-16-55.
MASE, YASUO, Fellow in Bacteriology — declination effective 9-16-55.
MCLOUGHLIN, CLARE B., Fellow in Zoology — declination effective 9-16-55.
MILLER, JOHN J., Fellow in Chemistry — declination effective 9-16-55.
MONAGHAN, HENRY P., Fellow in Political Science — declination effective 9-16-55.
MORTIMER, THOMAS S., Fellow in Mechanical Engineering — declination effective 9-16-55.
RANGNEKAR, SHARADKUMAR S., Fellow in Business — declination effective 9-16-55.
ROBBINS, MICHAEL D., Fellow in Psychology — declination effective 9-16-55.
SELBIN, JOEL, Fellow in Chemistry — declination effective 9-16-55.
SKRILETZ, DOROTHY, Fellow in Speech — declination effective 9-16-55.
TAKAHASHI, JOYCE N., Fellow in Chemistry — declination effective 9-16-55.
TRASS, OLEV, Visking Corporation Fellow in Chemical Engineering — declination effective 9-16-55.
TREADWELL, MARY F., Fellow in Spanish — declination effective 9-16-55.
WATLINGTON, PATRICIA, Fellow in History — declination effective 9-16-55.
WATT, WILLIAM H., Fellow in Accountancy — declination effective 9-16-55.
YARIAN, DEAN R., Fellow in Chemistry — declination effective 9-16-55.
ZUBKO, LEONARD M., Associate Professor of Mechanical Engineering — resignation effective 9-1-55.

LEAVES OF ABSENCE

DONOVAN, MRS. MARGUERITE H., Instructor in Radiology, in the College of Dentistry — leave of absence with salary for one month beginning March 15, 1955.
HOGAN, J. D., Professor of Art — leave of absence with pay for three weeks beginning March 21, 1955, on account of illness.
KENNEDY, J. W., Professor of Art — leave of absence with pay from March 8 to March 24, 1955, on account of illness.
LINK, ROGER P., Associate Professor of Veterinary Physiology and Pharmacology, in the College of Veterinary Medicine, and Associate Professor of Veterinary Research, in the Agricultural Experiment Station — leave of absence without pay beginning June 1, 1955, and continuing through August 31, 1955.
MCKEE, MARY, Assistant Professor of Home Economics 4-H Club Work — leave of absence with full pay beginning March 14 and continuing until July 1, 1955, on account of disability.
NORDISZECK, ARNOLD T., Professor of Physics (C) and Research Professor in the Control Systems Laboratory — leave of absence without pay for one year from September 1, 1955, so that he may accept an appointment as Visiting Professor of Physics at Cornell University.
STEINER, GEORGE, Professor of Economics — leave of absence without salary for one year beginning September 1, 1955, so that he may serve as Senior Economic Adviser to the Development Planning Department of the Lockheed Aircraft Corporation in California.
SUH, GEORGE J., Research Assistant Professor in the Institute of Communications Research, in the Graduate College — leave of absence without pay for six weeks, July 15-August 31, 1955, so that he may participate in the Southwest Project of Comparative Psycholinguistics sponsored by the Social Science Research Council.
TIPPO, OSWALD, Professor of Botany, Chairman of the Department, and Dean of the Graduate College — leave of absence without salary for the month of August, 1955.
WYATT, ARTHUR R., Assistant Professor of Accountancy — leave of absence without salary beginning March 2, 1955, and continuing through August 31, 1955, for military service.

SPECIAL COMMITTEE ON THE REVISION OF THE UNIVERSITY STATUTES

President Megran reported that the University Senate is now engaged in the revision of the University of Illinois Statutes to be recommended to the Board of Trustees. He suggested the advisability of appointing a special committee of the Board to consider the recommendations of the Senate and of the President of the University when they are ready for presentation, to replace a committee appointed two years ago
which now needs to be reconstituted because of changes in the personnel of the Board.

On motion of Mr. Nickell, the President of the Board was authorized to appoint such a committee.

MAY AND JUNE MEETINGS OF THE BOARD
On motion of Mrs. Watkins, the Board voted to hold its next meeting on Thursday, May 19, 1955, beginning at 2:00 p.m. Central Daylight Saving Time, in Urbana-Champaign, Illinois. The Secretary reported that arrangements would be made to hold this meeting in the Faculty Lounge of the Illini Union Building.

On motion of Mr. Johnston, the Board voted to hold its June meeting on Thursday afternoon, June 16, 1955, in Chicago, Illinois.

ADDRESSES BY DIRECTOR DOUGLAS R. MILLS AND DEAN FRED H. TURNER
At this point President Morey presented Messrs. Douglas R. Mills and Dean Fred H. Turner to address the Board on their respective divisions and areas of work.

EXECUTIVE SESSION
On request of the President of the University, an executive session was ordered to consider the following item of business.

CHICAGO UNDERGRADUATE DIVISION
President Morey reported that two bills have been introduced in the General Assembly of Illinois making appropriations for the acquisition of a site for the University’s Chicago Undergraduate Division. He stated that University officials will undoubtedly be asked to testify at hearings on these bills and that policy decisions of the Board are necessary for the guidance of the officials who appear at the hearings.

All of the Trustees except the Governor and President Megran have inspected the several sites which have been recommended for consideration by the Board. The relative merits of these sites were discussed. At the conclusion of this discussion, Mr. Livingston suggested that the special Committee appointed two years ago to study proposals for the development of the Chicago Undergraduate Division meet as soon as feasible to consider the policy questions on which decisions must be made in the near future. Mr. Johnston, Chairman of the Committee, announced that he would call such a meeting for Saturday, May 7, 1955, to be held in Chicago.

On motion of Mrs. Watkins, the Board adjourned.

A. J. JANATA
Secretary

H. B. MEGRAR
President
MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

May 19, 1955

The May meeting of the Board of Trustees of the University of Illinois was held in the Illini Union Building, Urbana-Champaign, Illinois, on Thursday, May 19, 1955, beginning at 2:00 p.m., Central Daylight Saving Time.

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, Mr. Timothy W. Swain, Mrs. Frances B. Watkins, and Mr. Kenney E. Williamson. Governor William G. Stratton was absent.

Also present were President Lloyd Morey, Provost Henning Larsen, Mr. Ralph F. Lesemann, Legal Counsel, Mr. Josef 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. Major Lenox R. Lohr, Chairman of the University of Illinois Citizens Committee, attended the meeting as a guest.
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. E.RAL G. PLANTY, Professor of Management, beginning September 1, 1955, at an annual salary of $9,000 (D).
2. KENNETH W. PORTER, Visiting Professor of History, beginning September 1, 1955, at an annual salary of $8,000 (D).

Appointments to Nonacademic Staff

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

1. ANSELMAE. C. ABERERA-CARDUS, Dietitian, Research and Educational Hospitals, beginning March 1, 1955, at an annual salary of $3,600.
2. EDWARD C. TRILL, Custodial Supervisor, Physical Plant Department, beginning April 4, 1955, at an hourly salary of $2.213.
3. DOROTHY D. MOORE, Supervising Housekeeper, Physical Plant Department, beginning April 6, 1955, at an hourly salary of $2.00.
5. ANNAMARIE RANSFORD, Dietitian, Research and Educational Hospitals, beginning April 11, 1955, at an annual salary of $3,720.

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

ADVISORY BOARD FOR INSTITUTION FOR TUBERCULOSIS RESEARCH

(2) The professional operation and all other management and control of the Institution for Tuberculosis Research are vested by law in the University of Illinois. The law also provides for an advisory board consisting of five medical directors, two of whom shall be doctors appointed by the Municipal Tuberculosis Sanitarium of Chicago, two doctors appointed by the University, and one elected by the other four.

On April 19, 1950, the Board of Trustees appointed to this advisory board Dr. A. C. Ivy, then Vice-President in Charge of the Chicago Professional Colleges, and Dr. Stanley W. Olson, then Dean of the College of Medicine. Neither of these appointees is now in the position he occupied at the time of appointment. New appointments begin on July 1 of the year of appointment. The law does not specify the term except that all members serve until their successors are appointed.

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

CHANGE IN STATUS OF SMALL HOMES COUNCIL

(3) The Small Homes Council, established by authority of the Board of Trustees to carry on research in all phases of home building, has done notable work, and
its findings and publications have received wide attention and commendation. The Council is under the administration of a Director who has been reporting to the President of the University, because the Council has represented the coordination of services of several University departments in more than one college. There is an Executive Committee of representatives of the departments concerned, with the Dean of the College of Fine and Applied Arts serving as Chairman.

The status of the Council was recently reviewed and the Executive Committee, with the concurrence of the Director, has unanimously recommended that the Council be placed under the administration of the College of Fine and Applied Arts. The Executive Committee of the University Council also concurs. This will not hinder the operations of the Council, since the President has relied upon the Dean of the College of Fine and Applied Arts, as Chairman of the Executive Committee, to exercise general administrative supervision.

I recommend approval of this change, effective at once.

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

STAFF HOSPITAL AND MEDICAL INSURANCE

Since October 1, 1949, the University has contracted with insurance companies for a group hospital and medical insurance program available to members of the staff at Urbana-Champaign and at the Chicago Undergraduate Division on a voluntary basis. The schedule of benefits to be provided by this insurance program has been recommended by a representative staff committee in each instance and the insurance obtained on the basis of competitive bids. The present contract is with the Continental Casualty Company and expires October 1, 1955.

I appointed an all-University committee this year to review the schedule of benefits and to recommend desirable changes. Representatives of the Chicago Undergraduate Division reported that surveys there indicate a decided preference for the Blue Cross-Blue Shield plan which meets their needs better than the University program although the latter is adequate for the staff at Urbana-Champaign.

The University Committee has reviewed this matter and has interviewed representatives of Blue Cross and Continental Casualty Insurance Company. The Committee recommends that the Blue Cross-Blue Shield insurance program be adopted for the staff at the Chicago Undergraduate Division effective October 1, 1955. Since it is desirable that this be authorized in time to permit the insurance company to canvass the staff before the end of the academic year, this recommendation is submitted in advance of the recommendation as to the program for Urbana-Champaign which is still under study by the Committee.

I concur in this recommendation.

On motion of Mr. Livingston, this matter was referred to the Finance Committee, with Mr. Williamson added to the Committee for this purpose, and to the Executive Committee with power to act.

RENTAL OF SPACE TO THE WESLEY FOUNDATION

The Board of Trinity Church in Urbana-Champaign has requested the use of some University rooms for classes of the Church School on Sunday mornings between 9:30 and 11:00 as a temporary arrangement pending the erection of a new building. The rooms will be needed beginning in September, 1955, for a period of twenty to twenty-four months. Approval of this request involves a departure from the established policy governing use of University premises by outside organizations. The Board has previously authorized exceptions in similar cases.

In 1932, the University Place Church of Christ was permitted the use of a University building following the destruction of its Church by fire. In 1950, the McKinley Memorial Presbyterian Church was permitted to use the Auditorium on Sundays while its Church building was being remodeled. In both cases the University was reimbursed for direct costs.

The request has been reviewed by the Director of the Physical Plant and Professor Norman Parker, Head of the Department of Mechanical Engineering. They are willing to permit use of certain areas on the first floor of the Mechanical Engineering Building. The costs resulting from such use, assuming four classrooms for fifty-two Sundays each year, have been estimated at approximately $465 a year.
The Director of the Physical Plant and the Comptroller recommend that Wesley Foundation be permitted to use four to six classrooms in the Mechanical Engineering Building during the period of construction of the new Church with the understanding that the Foundation will reimburse the University for the additional costs that will result from such use.

I concur.

On motion of Mr. Johnston, this recommendation was approved. Mr. Herrick and Mrs. Holt asked to be recorded as voting “no.”

**APPROPRIATION FOR IBM EQUIPMENT**

(6) The Provost and the Comptroller recommend an appropriation of $10,000 for improvements in the IBM tabulating equipment at Urbana-Champaign. The present equipment was acquired in 1949, and a large number of procedures have been converted from manual to mechanized operations with resulting increases in efficiency and economy. Equipment is now being used to its capacity for administrative work, and a night shift has been added to provide service for research projects. Replacement of some of the equipment with new machines will permit increasing the work load by one-third within the same space available because of the increased speed and other improvements in new machines.

Funds for the increased rental of the machines will be included in the 1955-56 budget but to convert to new equipment a nonrecurring appropriation of $10,000 is required for the purchase of control panels, cabinets, and for installation costs.

I recommend that this appropriation be made and that the Comptroller be authorized to purchase additional panels from the International Business Machines Corporation, Springfield, at an estimated cost of $10,540. The University will receive an allowance of $8,202, the original cost of the old panels, when they are removed. The difference between the purchase price and the appropriation will be provided from the regular budget of the Statistical Service Unit.

On motion of Mr. Williamson, this appropriation was made and the recommended purchase was authorized by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Stratton.

**APPROPRIATION FOR URBANA CITY DUMP**

(7) The Director of the Physical Plant and the Comptroller request an appropriation of $4,200 for two final payments due for the University's proportionate share of the cost of additional land purchased for expansion of the city dump which the University has been using under the contract with the city of Urbana for the disposal of University garbage.

I recommend that this appropriation be made from the General Reserve Fund for 1955-56.

On motion of Mr. Nickell, this appropriation was made by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Stratton.

**IMPROVEMENT OF LINCOLN AVENUE AND NEVADA STREET**

(8) The University of Illinois is committed to paying its proportionate share of the costs of the widening and resurfacing of Lincoln Avenue and Nevada Street, and the Board has already authorized the payment of $2,000 as part of the cost of preparation of plans. Urbana city officials are anxious to complete this project during the summer of 1955 and have proposed the following plan of payments by the University:

<table>
<thead>
<tr>
<th>Date</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>August 1, 1955</td>
<td>$25,000</td>
</tr>
<tr>
<td>January 3, 1956</td>
<td>21,907</td>
</tr>
<tr>
<td>January 2, 1957</td>
<td>23,255</td>
</tr>
<tr>
<td>January 2, 1958</td>
<td>22,244</td>
</tr>
<tr>
<td>January 2, 1959</td>
<td>21,232</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$113,638</strong></td>
</tr>
</tbody>
</table>
The Director of the Physical Plant and the Comptroller recommend approval of this program with the understanding that the balance due may be prepaid at any time, and they request an appropriation of $47,000 for the payments to be made during 1955-56.

I concur and recommend that $47,000 be appropriated from funds to be provided in the budget for 1955-56 and that the Comptroller and the Secretary of the Board be authorized to execute the necessary documents, provided that all commitments made by the University under this program shall be subject to the availability of funds from which to make payments when the same become due.

On motion of Mrs. Holt, this assignment of funds was approved and the Comptroller and the Secretary of the Board were authorized to execute the necessary documents by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Stratton.

CONTRACT FOR ADDITIONS TO THE ELECTRICAL DISTRIBUTION SYSTEM IN THE MEDICAL CENTER STEAM PLANT

(9) The Director of the Physical Plant and the Comptroller recommend award of a contract for $3,495 to J. Hamilton Electric Company, Inc., Chicago, the lowest bidder, for additions to the electrical distribution system in the Medical Center Steam Plant. This is auxiliary to the contract with the Link-Belt Company of Chicago, authorized by the Board of Trustees on April 27, 1955, for improvements in the coal handling equipment. Since the equipment is operated electrically, a change in the electrical facilities is required. The University will act as agent for the Medical Center Steam Company and will be reimbursed for all payments made under this contract.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mr. Swain, this contract was awarded and the Comptroller and the Secretary of the Board were authorized to execute the same.

CONTRACT FOR CONSTRUCTION OF MILK HOUSES

(10) The Dean of the College of Agriculture and the Comptroller recommend the award of a contract for $22,954 to the Hartman Construction Company, Champaign, the lowest bidder, for construction of two milk houses at the Lincoln Avenue Dairy Barns. Funds are available in an appropriation made by the Board of Trustees on June 21, 1954.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute the 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 IMPROVEMENT OF HUFF GYMNASIUM SWIMMING POOL

(11) The Director of the Physical Plant and the Comptroller recommend award of a contract for $5,433 to Harlan E. Moore and Company, Champaign, the lowest bidder, for acoustical treatment of the walls and ceiling in the Huff Gymnasium. Funds have been appropriated by the Board 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. Johnston, this contract was awarded and the Comptroller and the Secretary of the Board were authorized to execute the same.
CHANGE IN CONTRACT FOR CONSTRUCTION OF LAW BUILDING

(12) The Director of the Physical Plant and the Comptroller recommend an increase of $4,007.63 in the contract with E. N. DeAtley, Champaign, for the construction of the Law Building to include widening of the existing pavement along the south curb of Peabody Drive, changing curbs and gutters along Pennsylvania Avenue to provide for future widening of that street, and relocating a street lamp at Fourth Street and Peabody Drive.

Funds are available in the state appropriation for the construction of the Law Building.

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

On motion of Mr. Herrick, the Comptroller was authorized to execute this change in the contract.

CHANGES IN GENERAL CONTRACT FOR CONSTRUCTION OF VETERINARY CLINIC BUILDING

(13) The Director of the Physical Plant and the Comptroller recommend increases in the contract with Kuhne-Simmons Company, Inc., Champaign, for the construction of the Veterinary Clinic Building to provide for the following additional work:

- Surfacing of drives and service courts, construction of curbs and dry wall, construction of a screen fence along the east boundary of Mt. Hope Cemetery, and other finishing of the premises.
- Construction of additional hay and feed storage space in the second story.

Bids originally received for the construction of this building exceeded the funds available, and new bids were taken on revised plans and specifications. In these revisions some construction was eliminated and, in awarding contracts on the basis of new bids, certain deductible alternates were taken as a precaution to make sure that a usable building could be constructed for the funds available. As work on the building has proceeded, it has become evident that funds will be available to reinstate some of the construction which has been eliminated.

I concur and recommend that the Comptroller be authorized to execute these changes in the contract.

On motion of Mr. Swain, the Comptroller was authorized to execute these changes in the contract.

CONTRACT FOR TECHNICAL ASSISTANCE TO THE UNIVERSITY OF ROORKEE

(14) The U. S. Foreign Operations Administration requests the University of Illinois to enter into a contract to render technical assistance to the University of Roorkee in India. This will involve supplying specialists in five fields of engineering to conduct programs of teaching and research and develop courses of study designed to improve, strengthen, and expand that institution's program. The University of Roorkee is located in Region One of India, the area for which the University of Illinois will assume educational leadership under the Indo-American Inter-Institutional Program authorized by the Board of Trustees on March 30, 1955.

The University of Illinois is presently unable to supply the necessary teaching and research personnel from its own staff, but four specialists are available at Rensselaer Polytechnic Institute, Troy, New York, and Rensselaer desires to participate in this program. FOA requests the University of Illinois to retain general administrative and educational direction over all technical aid programs in agriculture and engineering in Region One and proposes that the University subcontract with Rensselaer, and possibly other educational institutions, to secure the necessary personnel. The estimated cost of this program, which would be paid entirely from funds made available by FOA, is approximately $225,000 for a two-year period.

I recommend approval and that the Comptroller and the Secretary of the Board be authorized to execute the necessary documents.

On motion of Mr. Bissell, this recommendation was approved and authority to execute the necessary documents was granted.
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>Anesthetic gases for use in the operating rooms in the Research and Educational Hospitals and the Neuropsychiatric Institute during the fiscal year beginning July 1, 1955</td>
<td>Research and Educational Hospitals</td>
<td>Puritan Compressed Gas Corporation, Chicago</td>
<td>$8,174.35 delivered</td>
</tr>
<tr>
<td>Bulk oxygen supply as required in various departments during the school year beginning July 1, 1955, and subject to continuation during the school year beginning July 1, 1956, if agreeable to both parties</td>
<td>Research and Educational Hospitals</td>
<td>Linde Air Products Company, Chicago</td>
<td>9,900.00 (estimated)</td>
</tr>
<tr>
<td>One 20&quot; x 20&quot; x 16&quot; steam sterilizer for dressings, utensils, and solutions in the Department of Obstetrics and Gynecology</td>
<td>Obstetrics and Gynecology</td>
<td>American Sterilizer Company, Chicago</td>
<td>3,240.00 delivered</td>
</tr>
<tr>
<td>One eight-channel electroencephalograph Model III with four Model II balance demodulators</td>
<td>Pharmacology</td>
<td>Grass Instrument Company, Quincy, Mass.</td>
<td>4,375.00 f.o.b., Chicago</td>
</tr>
<tr>
<td>Laundry service for the Chicago Professional Colleges for the school year beginning July 1, 1955, and subject to continuation during the school year beginning July 1, 1956, if agreeable to both parties</td>
<td>Chicago Professional Colleges</td>
<td>Great Western Laundry, Chicago</td>
<td>24,316.80 (estimated for one year's service)</td>
</tr>
<tr>
<td>Eight issues of the &quot;Law Forum&quot; to be printed quarterly during the period from July 1, 1955, to June 30, 1957</td>
<td>College of Law</td>
<td>Pantagraph Printing and Stationery Co., Bloomington</td>
<td>16,640.00 f.o.b. Bloomington</td>
</tr>
<tr>
<td>85 walnut office chairs, upholstered, for the new Law Building</td>
<td>College of Law</td>
<td>Milwaukee Chair Co., Milwaukee, Wis.</td>
<td>4,363.71 f.o.b. Milwaukee, Wis.</td>
</tr>
<tr>
<td>Walnut office furniture including desks, tables, and waste baskets, for faculty offices and the Dean's office in the new Law Building</td>
<td>College of Law</td>
<td>Jack Sheean, Bloomington</td>
<td>8,333.29 delivered</td>
</tr>
<tr>
<td>2,000 reams 8½ &quot; x 11½ &quot; 5 lb. canary Hammermill bond, long grain</td>
<td>Office Supply Storeroom</td>
<td>Capital City Paper Company, Springfield</td>
<td>2,806.60 f.o.b. Urbana</td>
</tr>
<tr>
<td>100 reams 22½ &quot; x 35½ &quot; 8 lb. white Hammermill offset, short grain</td>
<td>Housing Division</td>
<td>Mr. R. Shaffer, Urbana</td>
<td>19,056.00 (estimated)</td>
</tr>
<tr>
<td>Garbage and trash pick-up and disposal service for the Stadium Terrace and Illini Village housing units for the two-year period from July 1, 1955, through June 30, 1957</td>
<td>Physical Plant</td>
<td>United Electric Coal Co., 1,500 tons @ $4.92</td>
<td>7,380.00 f.o.b.</td>
</tr>
<tr>
<td>9,000 tons coal screenings to be delivered to Abbott Power Plant during the period from June 1, 1955, through August 31, 1955</td>
<td>Physical Plant</td>
<td>Bell and Zoller, 3,000 tons @ $25.1088</td>
<td>15,326.40</td>
</tr>
<tr>
<td>Materials for carload quantity deliveries to general storage bins for the period of one year from July 1, 1955:</td>
<td>Physical Plant</td>
<td>Republic Coal &amp; Coke, 4,500 tons @ $25.1088</td>
<td>22,989.60 Total (45,696.00)</td>
</tr>
<tr>
<td>200 tons of ¾&quot; screened rock chips</td>
<td>Physical Plant</td>
<td>Champaign Builders Supply, Champaign</td>
<td>5,840.00 f.o.b.</td>
</tr>
<tr>
<td>1500 tons of No. 8 crushed stone</td>
<td></td>
<td></td>
<td>delivered</td>
</tr>
<tr>
<td>500 tons of Class X crushed rock (approximate amounts)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Materials for truck load, tail-gate deliveries to designated job sites for one year from July 1, 1955:</td>
<td>Physical Plant</td>
<td>Materials Service Corporation, Chicago</td>
<td>3,440.00 f.o.b.</td>
</tr>
<tr>
<td>50 tons of ¾&quot; screened rock chips</td>
<td></td>
<td></td>
<td>delivered</td>
</tr>
<tr>
<td>1000 tons of No. 8 crushed stone</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>185 tons of Class X crushed rock (approximate amounts)</td>
<td></td>
<td></td>
<td></td>
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</tbody>
</table>
### Item

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eleven automobiles complete with heater and defroster as follows: nine sedans, four-door, six-cylinder engine; one station wagon, four-door, eight-passenger, V8 engine; one station wagon, two-door, six-passenger, V6 engine; less allowance for ten vehicles</td>
<td>Physical Plant and Natural History Survey</td>
<td>Burke Motors, Inc. (Ford), Chicago (seven sedans)</td>
<td>$4,570.48</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Litainger Motor Co. (Ford), Chicago (one station wagon and one sedan)</td>
<td>$2,674.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Tom Purvis, Inc. (Ford), Mattoon (one sedan)</td>
<td>$510.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Whowell Motor Sales (Ford), Paxton (one station wagon)</td>
<td>$900.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Total</td>
<td>$(8,654.48)</td>
</tr>
</tbody>
</table>

On motion of Mrs. Holt, these purchases were authorized.

### Purchases Authorized

The following purchases were authorized by the President on the recommendation of the Director of Purchases and the Comptroller and were approved by the Executive Committee.

### Item

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Four special tubes</td>
<td>Engineering Research</td>
<td>Convair, Division of General Dynamics Corporation, San Diego, Calif.</td>
<td>$10,190.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Varian Associates, Palo Alto, Calif.</td>
<td>$3,481.00</td>
</tr>
<tr>
<td>Electronic equipment</td>
<td>Engineering Research</td>
<td>Varian Associates, Palo Alto, Calif.</td>
<td>$24,688.82</td>
</tr>
<tr>
<td>Electronic equipment</td>
<td>Engineering Research</td>
<td>Raytheon Manufacturing Company, Waltham, Mass.</td>
<td>$3,520.00</td>
</tr>
</tbody>
</table>

### COMPTROLLER'S REPORT OF CONTRACTS

(16) The Comptroller's report of contracts executed during the period April 1 to 30, 1955.

<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>Illinois Agricultural Association</td>
<td>Investigate the relationship between the size of township and road district operations and the cost and efficiency of their operation</td>
<td>$2,000.00</td>
<td>March 15, 1955</td>
</tr>
<tr>
<td>Chas. Pfizer and Company, Inc.</td>
<td>Amino and oxygenated derivatives of terpenes sesquiterpenes related to tropine</td>
<td>$6,200.00</td>
<td>September 1, 1955</td>
</tr>
<tr>
<td>United States Air Force AF 18(600)-1350</td>
<td>Development of a proficiency test for aircraft radio repairman</td>
<td>$37,686.00</td>
<td>January 3, 1955</td>
</tr>
<tr>
<td>United States Air Force AF 33(616)-2755</td>
<td>Determine the effects of inelastic straining on various classes of metals</td>
<td>$37,056.00</td>
<td>February 1, 1955</td>
</tr>
<tr>
<td>United States Army DA-11-022-ORD-1731</td>
<td>Anelastic behavior of certain binary alloys</td>
<td>$8,058.00</td>
<td>March 1, 1955</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>Pielet Scrap Iron and Metal</td>
<td>Purchase and removal of parts and piping at old power plant and connecting tunnel, 1524 West Taylor Street, Chicago</td>
<td>$3,500.00</td>
<td>March 18, 1955</td>
</tr>
<tr>
<td>H. G. Prizant and Company</td>
<td>Ventilating elevator penthouse, hospital addition building, 840 South Wood Street, Chicago</td>
<td>$1,817.00</td>
<td>March 18, 1955</td>
</tr>
<tr>
<td>James Mansfield and Sons Company, Inc.</td>
<td>Repairing tile, sheet-metal, built-up roofs on general hospital and Dentistry-Medicine-Pharmacy Building, 1841 and 1819 West Polk Street, Chicago</td>
<td>$955.00</td>
<td>March 8, 1955</td>
</tr>
<tr>
<td>State's Attorney of Moultrie County</td>
<td>Services rendered (in lieu of taxes)</td>
<td>$669.12</td>
<td>April 20, 1955</td>
</tr>
<tr>
<td>Mike Till</td>
<td>Installation of subsoil drainage systems at the Illinois Surgical Institute, 905 South Wolcott Avenue, Chicago</td>
<td>$2,440.00</td>
<td>April 20, 1955</td>
</tr>
<tr>
<td>With Whom</td>
<td>Purpose</td>
<td>Amount to be Paid by the University</td>
<td>Effective Date</td>
</tr>
<tr>
<td>-----------</td>
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</tr>
<tr>
<td>Western Ventilating Company</td>
<td>New exhaust ventilation system, media service room 65, second unit. Dentistry-Medicine-Pharmacy Building, 808 South Wood Street, Chicago</td>
<td>$993.00</td>
<td>February 28, 1955</td>
</tr>
<tr>
<td><strong>Leases</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>With Whom</strong></td>
<td><strong>Purpose</strong></td>
<td><strong>Amount to be Paid by the University</strong></td>
<td><strong>Effective Date</strong></td>
</tr>
<tr>
<td>Francis P. Hart</td>
<td>Livestock-share farm lease Wright Farm No. 7</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Burch Plow Works, Inc.</td>
<td>Farm equipment for use by College of Agriculture</td>
<td>$12.98</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>International Harvester Company (three agreements)</td>
<td>Farm equipment for use by College of Agriculture</td>
<td>$1,478.95</td>
<td>April, 1955</td>
</tr>
<tr>
<td>Wood Brothers Manufacturing Company</td>
<td>Farm equipment for use by College of Agriculture</td>
<td>$50.00</td>
<td>March 24, 1955</td>
</tr>
<tr>
<td><strong>Contract Changes</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>With Whom</strong></td>
<td><strong>Purpose</strong></td>
<td><strong>Amount to be Paid by the University</strong></td>
<td><strong>Effective Date</strong></td>
</tr>
<tr>
<td>Association of American Railroads and the American Iron and Steel Institute Technical Committee on Rails</td>
<td>Causes of failures in railroad rails in service, together with their prevention</td>
<td>$22,000.00</td>
<td>March 4, 1955</td>
</tr>
<tr>
<td>Merck and Company, Inc.</td>
<td>Various fermentation products to determine their value in a practical ration for growing chicks</td>
<td>$2,500.00</td>
<td>April 26, 1955</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 13, 1955</td>
</tr>
<tr>
<td>United States Atomic Energy Commission AT(11-1)-67, Project No. 4</td>
<td>Radiochemistry study</td>
<td>$19,544.00</td>
<td>February 1, 1955</td>
</tr>
</tbody>
</table>

**Adjustment Made in 1953-54 Cost-Plus Contract**

(Adjustment in project authorized prior to July 1, 1954)

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Consulting Engineering Service</td>
<td>Men's Residence Halls, Barton and Lundgren, basement remodeling</td>
<td>$273.60</td>
<td>April 5, 1955</td>
</tr>
</tbody>
</table>

**Adjustment Made in 1954-55 Cost-Plus Contract**

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Harry F. Fisher (Plastering)</td>
<td>Twenty items: $24.97 deduct to $65.00</td>
<td>$331.72</td>
<td>April, 1955</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 of Trustees as of March 31, 1955.

This report was received for record and a copy has been filed with the Secretary of the Board.

**HEADSHIP OF THE DEPARTMENT OF MARKETING**

(18) Professor Paul D. Converse, Head of the Department of Marketing in the College of Commerce and Business Administration, has asked to be relieved of the headship of the Department effective September 1, 1955. He will continue in active service as Professor of Marketing.

The Dean of the College recommends that this request be approved and that Professor Harvey W. Huegy, now a member of the Department, be appointed Professor and Head of the Department of Marketing on indefinite tenure beginning September 1, 1955, at an annual salary to be determined when
the budget for 1955-56 is presented to the Board for approval. This appointment is recommended after consultation with all members of the Department of Marketing of professorial rank.

I concur in these recommendations.

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

APPOINTMENTS TO THE UNIVERSITY OF ILLINOIS CITIZENS COMMITTEE

At its meeting on February 10, 1955, the Board of Trustees approved a recommendation that the ex officio members of the Alumni Associations, the Dads Association, and the Mothers Association be discontinued, and that the President of the University include representatives of these organizations in his nominations for membership on the Committee. I now submit the following nominations for appointment to the Citizens Committee, representing the Alumni, the Dads, and the Mothers Associations, to serve for a period of three years.

Representatives of the Alumni Association

<table>
<thead>
<tr>
<th>Name</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>MR. ROBERT H. FLETCHER</td>
<td>1126 Illsley Place, Fort Wayne 6, Indiana</td>
</tr>
<tr>
<td>MR. EUGENE D. FUNK, JR., President</td>
<td>Funk Brothers Seed Company, 1300 West Washington Street, Bloomington, Illinois</td>
</tr>
<tr>
<td>MR. WALTER C. LECK</td>
<td>State Mutual Life Assurance Company, 300 West Jackson Boulevard, Chicago 6, Illinois</td>
</tr>
<tr>
<td>MR. ORMOND F. LYMAN, President</td>
<td>Illinois State Chamber of Commerce, 20 North Wacker Drive, Chicago, Illinois</td>
</tr>
<tr>
<td>MRS. CARL J. NEER</td>
<td>1532 Bates Avenue, Springfield, Illinois</td>
</tr>
<tr>
<td>DR. JAMES A. WEATHERLY</td>
<td>Medical Building, 108 North 14th Street, Murphysboro, Illinois</td>
</tr>
</tbody>
</table>

Representatives of the Dads Association

<table>
<thead>
<tr>
<th>Name</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>MR. FRED N. BAXTER, Secretary</td>
<td>Commonwealth Edison Company, Room 1831, Edison Building, 72 West Adams Street, Chicago, Illinois</td>
</tr>
<tr>
<td>MR. JACK I. KITCH</td>
<td>175 West Jackson Boulevard, Chicago, Illinois</td>
</tr>
<tr>
<td>MR. J. GLENN MCFARLAND, President</td>
<td>Coes Bookstore, Incorporated, Monroe at Sixth Street, Springfield, Illinois</td>
</tr>
<tr>
<td>MR. HAROLD TAYLOR</td>
<td>120 East Washington, Effingham, Illinois</td>
</tr>
<tr>
<td>MR. ALEX VAN PRAAG, JR., President</td>
<td>Warren &amp; Van Praag, Incorporated, 253 South Park Street, Decatur, Illinois</td>
</tr>
</tbody>
</table>

Representatives of the Mothers Association

<table>
<thead>
<tr>
<th>Name</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>MRS. EDWARD BAXTER</td>
<td>635 South Brainard Avenue, La Grange, Illinois</td>
</tr>
<tr>
<td>MRS. GEORGE W. HOWARD, Jr.</td>
<td>315 North 14th Street, Mount Vernon, Illinois</td>
</tr>
<tr>
<td>MRS. OTHA LANIER</td>
<td>849 West Wood, Decatur, Illinois</td>
</tr>
<tr>
<td>MRS. CLAUDIA NARANICK</td>
<td>207 East Superior, Jacksonville, Illinois</td>
</tr>
<tr>
<td>MRS. C. L. ROUSH</td>
<td>612 Northampton Street, Woodstock, Illinois</td>
</tr>
</tbody>
</table>

I also submit the following nominations for appointment to the Citizens Committee for a period of three years:

<table>
<thead>
<tr>
<th>Name</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>MR. VILAS JOHNSON</td>
<td>Crystal Lake, Illinois</td>
</tr>
<tr>
<td>MR. F. WARD JUST, Publisher</td>
<td>Waukegan News-Sun, 116 Madison Street, Waukegan, Illinois</td>
</tr>
<tr>
<td>MR. ORMOND F. LYMAN, President</td>
<td>Illinois State Chamber of Commerce, 20 North Wacker Drive, Chicago, Illinois</td>
</tr>
<tr>
<td>MRS. CLAUDIA NARANICK</td>
<td>207 East Superior, Jacksonville, Illinois</td>
</tr>
<tr>
<td>MRS. C. L. ROUSH</td>
<td>612 Northampton Street, Woodstock, Illinois</td>
</tr>
<tr>
<td>DR. JOSEPH POIS</td>
<td>Vice-President and Treasurer</td>
</tr>
<tr>
<td>MRS. ORMONDT VAN PRAAG, JR., President</td>
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<td>612 Northampton Street, Woodstock, Illinois</td>
</tr>
</tbody>
</table>
The following have asked to be relieved of service on the Citizens Committee and their names have been removed from the list:

Mr. E. Waldo Mauritz
Chicago, Illinois

Mr. Sterling Morton
Chicago, Illinois

On motion of Mrs. Watkins, the new appointments to the Citizens Committee were approved.

**CONTRACT FOR EXTENSION OF PNEUMATIC TUBE SYSTEM**

*IN RESEARCH AND EDUCATIONAL HOSPITALS*

(20) The Director of the Physical Plant and the Comptroller recommend award of a contract for $5,130 to the Lamson Corporation of Syracuse, New York, for extension of the pneumatic tube system in the Research and Educational Hospitals. The work will consist of installation of supply and return ducts for the transmission of tubes, installation of a tube station in the Admissions Department, adjustments in the central station, and new equipment to produce the necessary air suction for operation of an additional station.

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. Livingston, this contract was awarded and the Comptroller and the Secretary of the Board were authorized to execute the same.

**RUBBER RESEARCH CONTRACT**

(21) Since December 1, 1942, the University has had a contract, originally with the United States Rubber Reserve Corporation, for research on synthetic rubber. This contract, which terminates June 30, 1955, provides for payment to the University for a total of $1,565,000 to cover all direct costs of the research plus an allowance for indirect costs.

During the current contract the Reconstruction Finance Corporation took over the Rubber Reserve Corporation and has now been replaced by the Federal Facilities Corporation which will soon terminate its activities. The National Science Foundation, another federal agency, is willing to support the synthetic rubber research program at the University of Illinois following termination of the present contract and will provide $135,000 to cover all direct and indirect costs for a period of one year.

The Dean of the College of Liberal Arts and Sciences, the Chairman of the University of Illinois Research Board, and the Comptroller recommend authorization of a contract for the continuation of this work for one year from July 1, 1955.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute the necessary documents.

On motion of Mr. Swain, this recommendation was approved and execution of the necessary documents was authorized.

**MANDAMUS SUIT OF PATRICIA BLUETT**

(22) The Circuit Court of Cook County dismissed the mandamus proceedings instituted against the University by Miss Patricia Bluett seeking reinstatement as a student in the College of Medicine from which she was dismissed on charges of cheating, or attempting to cheat, in certain examinations. Her counsel has now filed notice of appeal to the Supreme Court of Illinois.

Mr. Albert E. Jenner, Jr., of the firm of Johnston, Thompson, Raymond, and Mayer, Chicago, was engaged as special counsel in this case, and I recommend that the Board authorize retaining him as special counsel to assist the Legal Counsel in connection with the appeal. I also recommend that an appropriation of $2,600 be made from the General Reserve Fund to pay Mr. Jenner’s law firm for services in this matter up to and including May 12, 1955. This charge is considerably less than would ordinarily be made by his firm upon a time basis for the same services, but he has reduced it because of his interest in the University.
On motion of Mr. Swain, this recommendation was approved and the appropriation was made by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Stratton.

CONDEMNATION OF PROPERTY AT 1208 WEST ILLINOIS STREET, URBANA, ILLINOIS

(23) The University now owns all of the property situated in the block bounded by Mathews and Goodwin Avenues and Green and Illinois Streets in the city of Urbana, Illinois, needed for the site of the contemplated Biology Building with the exception of that known as 1208 West Illinois Street. This property is owned by Anna M. (Mrs. Lloyd) Swinford and must be acquired before construction of the Biology Building can begin. Negotiations conducted by University officers with the owner, her husband, and their attorney have established that the owner and the University can not agree upon the amount of the compensation to be paid the owner for this property and she is unwilling to sell it to the University except at a price which University officers deem decidedly excessive and exorbitant.

Therefore, it is obvious that it is necessary for the University to resort to its right of eminent domain in order to acquire title to this property at a fair and reasonable price.

Accordingly, the Comptroller, the Director of the Physical Plant, and the Legal Counsel recommend the adoption of the following resolution:

Resolution

It is hereby resolved, found, and declared by The Board of Trustees of the University of Illinois that the following described real estate, situated in the City of Urbana, County of Champaign, and the State of Illinois, viz:

The East Fifty-five (55) feet of the North Eighty-one (81) feet of Lot Twenty (20), and the East Fifty-five (55) feet of the South Thirty-eight and One-third (38%) fee of Lot Seventeen (17), of Joseph Nelson's Addition to the City of Urbana, Champaign County, Illinois, is needed by the University of Illinois, an educational institution established and supported by the State of Illinois, as the site of a building needed and to be constructed by said University for educational purposes and to enable said University to discharge its duties to the people of said state and for public use; that funds available for the purchase of said land have been appropriated to The Board of Trustees of the University of Illinois by the General Assembly of the state of Illinois; that this Board of Trustees has negotiated with Anna M. Swinford, the owner of said land and with her duly authorized representatives for the purchase of said land at a price which this Board of Trustees considers fair and reasonable and which it finds constitutes the present market value of said land, but she has refused to sell and convey the land to The Board of Trustees of the University of Illinois for such price and continues to refuse to sell and convey the same to it except for a consideration and price which this Board of Trustees deems excessive and exorbitant and is unwilling, and has refused to pay therefor; and

It is further hereby resolved, found, and declared by said The Board of Trustees of the University of Illinois that the compensation to be paid by it for said land can not be agreed upon between this Board of Trustees and said Anna M. Swinford and she and it are unable to agree upon the purchase price to be paid her for the sale and conveyance by her thereof to said The Board of Trustees of the University of Illinois; and

It is further hereby resolved, found, and declared by this Board of Trustees of the University of Illinois that, because of said need of said University for said land for said purposes and because the compensation to be paid said Anna M. Swinford as the owner thereof therefor can not be agreed upon between her and this Board of Trustees, it is necessary for The Board of Trustees of the University of Illinois to take said land and acquire title thereto through the exercise by it of the right of eminent domain conferred upon it by law and to have the
compensation to be paid by it to said Anna M. Swinford and any and all other persons who may have any right, title, or interest in and to said land therefor determined in the manner provided by law for the exercise of said right of eminent domain; and

It is further hereby resolved by this Board of Trustees that the necessary and appropriate action be taken for the acquisition of title to said property by said The Board of Trustees of the University of Illinois and to have the compensation to be paid therefor determined by the institution and prosecution to completion of a proceeding in eminent domain in a court of competent jurisdiction, and that the Legal Counsel of said University be, and he is hereby authorized to proceed accordingly, to institute and prosecute an eminent domain proceeding in the name of the Board of Trustees of the University of Illinois for the acquisition of said land and the determination of the compensation to be paid by it therefor, and to employ such special legal counsel and others as he may deem necessary or desirable to assist him in the institution and prosecution of said proceeding.

I concur.

On motion of Mr. Johnston, the foregoing resolution was adopted by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Stratton.

REPORT OF COMMITTEE ON GENERAL POLICY ON USE OF UNIVERSITY PREMISES BY CANDIDATES FOR PUBLIC OFFICE

The General Policy Committee recommends to the Board of Trustees that for the period May 19, 1955, to December 31, 1956, the existing policy at the University of Illinois, which restricts the use of University premises for meetings in connection with political addresses, be modified to the extent of permitting candidates for the office of President and/or Vice-President of the United States to use University premises to appear in person to make political addresses.

On motion of Mr. Johnston, this recommendation was approved by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mr. Johnston, Mr. Livingston, Mr. Megran, Mrs. Watkins, Mr. Williamson; no, Mrs. Holt, Mr. Nickell, Mr. Swain; absent, Mr. Stratton.

COMMITTEE ON REVISION OF STATUTES

President Megran reported that he has appointed the following special Committee on the Revision of the University of Illinois Statutes to receive and consider recommendations of the Senate and of the President of the University when they are ready for presentation to the Board: Mrs. Frances B. Watkins, Mr. Cushman R. Bissell, Mr. Wayne A. Johnston, Mr. Park Livingston, and Mr. Kenney E. Williamson.

JUNE MEETING

The Board voted to hold the June meeting on Thursday, June 16, in Chicago. President Megran announced that it will be held in the conference room of the East Dentistry-Medicine-Pharmacy Building of the University's Chicago Professional Colleges, beginning at 2:00 p.m., Central Daylight Saving Time.

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.)

ALEXANDER, JOHN D., Research Associate in Agronomy (S), six months beginning March 1, 1955, $5400 a year, supersedes (4-21-55).

AMMANN, CARL A., Research Associate in Horticulture, in the Graduate College, April 16-August 31, 1955, $4000 a year (4-29-55).

ARONSON, DONALD G., Research Associate in the Digital Computer Laboratory, in the Graduate College, nine months beginning September 16, 1955, $4000 (4-22-55).

ARORA, OM P., Research Assistant in Mining and Metallurgical Engineering (C), June 16-September 15, 1955, $1000 for the period (4-29-55).

BLANKFIELD, ALAN, Research Associate in the Control Systems Laboratory (S), on one-fourth time March 21-June 30, 1955, and on full time July 1-August 31, 1955, rate of $400 a month (4-29-55).

BROOKS, THELMA, Research Assistant in Medicine, in the College of Medicine, four months beginning May 1, 1955, $3600 a year (4-27-55).

BROWN, CHARLES M., Assistant Professor of Agronomy (S), six months beginning March 1, 1955, $6000 a year, supersedes (4-21-55).

CHANG, SHEN CHIN, Research Assistant in Entomology, in the Graduate College, three months beginning April 1, 1955, $300 a month (4-15-55).

CHOI, CHANG SHOO, Assistant in Ophthalmology, in the College of Medicine, six months beginning January 1, 1955, without salary (4-29-55).

COLE, ROBERT H., Assistant Professor of Marketing, two months beginning June 16, 1955, $1244.44 for the period; this is in addition to his present appointment (4-18-55).

CURTIN, THEODORE, Assistant in Forestry (S), four months beginning May 1, 1955, $4200 a year, supersedes (4-20-55).

FARRINGTON, CARL C., Research Assistant in the Digital Computer Laboratory, in the Graduate College, June 16-August 31, 1955, $3600 a year, supersedes (4-20-55).

FISHEL, JEROME H., Research Assistant in the Digital Computer Laboratory, in the Graduate College, June 16-August 31, 1955, $3800 a year, supersedes (4-20-55).

FRIEDERICH, ALLAN G., Assistant Professor of Civil Engineering (S), June 16-August 31, 1955, $500 a month; this is in addition to his present appointment (4-29-55).

HAYN, KURT A., Assistant in Ophthalmology, in the College of Medicine, six months beginning January 1, 1955, without salary (4-29-55).

HALEY, LOUISE, Assistant in Horticulture (S), one year beginning September 1, 1955, $4000 (4-27-55).

KAUFMAN, ALBERT, JR., Sales Manager in the University Press, May 9-August 31, 1955, $550 a year (5-4-55).

LEPPER, MARK H., Professor of Preventive Medicine and Head of the Department, in the College of Medicine, indefinite tenure beginning September 1, 1955, $10,500 a year (4-27-55).

MCCRALE, EDNA P., Research Assistant in Electrical Engineering (C), two months beginning July 1, 1955, $375 a month (4-20-55).

MELIN, JOHN W., Research Assistant in Civil Engineering (S), June 1-September 1, 1955, $400 a month, supersedes (4-29-55).

MISIASZEK, EDWARD T., Instructor in Theoretical and Applied Mechanics (C), academic year beginning September 1, 1955, $4300 (4-18-55).

PALMER, ROBERT M., George A. Miller Visiting Professor of Music, ten months beginning September 1, 1955, $11,150 (4-18-55).

PORTER, CHARLES, Research Assistant in Industrial Education, in the Graduate College, June 10-September 9, 1955, $1700 for the period (4-29-55).

RAY, BURTON W., Research Associate in Agronomy (S), six months beginning March 1, 1955, $5500 a year, supersedes (4-21-55).

RICH, ROSEMARY, Clinical Instructor in the School of Nursing, four months beginning May 1, 1955, $4110 a year (5-3-55).

SCOTT, PIERRE B., Assistant in Ophthalmology, in the College of Medicine, six months beginning January 1, 1955, without salary (5-3-55).

STROHMAYER, HERBERT F., Research Associate in Chemistry, in the Graduate College, one year beginning September 1, 1955, $4500 (4-29-55).
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UNIVERSITY OF ILLINOIS

SUTFIN, DUANE C., Instructor in Physiology, academic year beginning September 1, 1955, $4750 (4-27-55).

TZIRITAS, ANNE E., Instructor in Occupational Therapy, in the College of Medicine, four months beginning May 1, 1955, $4000 a year (5-3-55).

UNNA, KLAUS R. W., Professor of Pharmacology and Head of the Department, in the College of Medicine, on indefinite tenure beginning May 1, 1955, $12,750 a year (4-14-55).

WHITE, DOROTHY J., Assistant in Occupational Therapy, in the College of Medicine, April 1-August 31, 1955, $3600 a year (4-29-55).

UXNA, KLAUS R. W., Professor of Pharmacology and Head of the Department, in the College of Medicine, on indefinite tenure beginning May 1, 1955, $12,750 a year, supersedes (4-14-55).

YANCEY, THOMAS A., Instructor in Economics, academic year beginning September 1, 1955, $5300, supersedes (4-22-55).

ZANNIS, ANTHONY, Assistant in Radiology, in the College of Medicine, three months beginning April 1, 1955, without salary (4-29-55).

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


BALLARD, A. J., John A. Fairlie Fellow in Political Science, nine months beginning September 16, 1955, $1500, supersedes (4-26-55).

BEAME, EDMOND M., Fellow in History, nine months beginning September 16, 1955, $1100 (5-2-55).

BILLINGSLEY, ALLIE W., Fellow in Spanish, nine months beginning September 16, 1955, $1700 (5-2-55).


BLOOM, J. M., Fellow in Civil Engineering, nine months beginning September 16, 1955, $900 (5-2-55).

DEJARLAIS, J., Fellow in Chemistry, nine months beginning September 16, 1955, $1000 (5-2-55).

DEJOUNG, EDWIN L., Minnesota Mining and Manufacturing Company Fellow in Chemistry, nine months beginning September 16, 1955, $1500 (4-21-55).

DODD, JAMES J., Fellow in Mathematics, nine months beginning September 16, 1955, $900 (5-2-55).

DURAN, JAMES A., Nonresident Fellow in History, one year beginning June 16, 1955, $2700 (5-2-55).

GIBBINS, ERIC L., Fellow in the Classics, nine months beginning September 16, 1955, $1000 (5-2-55).


GOLESTEIN, SOLOMON, Fellow in Botany, nine months beginning September 16, 1955, $1500 (5-2-55).

GRAY, RALPH D., Fellow in History, nine months beginning September 16, 1955, $900 (5-2-55).

GYARFAS, EILEEN A., Postdoctoral Fellow in Chemistry, nine months beginning September 16, 1955, $3000 (4-29-55).


HARMAN, CHARLES W., Fellow in Civil Engineering, nine months beginning September 16, 1955, $900 (5-2-55).

HART, HOWARD R., Jr., Fellow in Physics, nine months beginning September 16, 1955, $1000 (5-2-55).


KAMESK, JHOR, James W. Garner Fellow in Political Science, nine months beginning September 16, 1955, $1500, supersedes (4-26-55).

KISTNER, ARTHUR L., Fellow in English, nine months beginning September 16, 1955, $900 (5-2-55).
KITCH, JOHN I., Jr., Fellow in English, nine months beginning September 16, 1955, $900 (5-2-55).

LAM, SHUE L., Fellow in Horticulture, nine months beginning September 16, 1955, $1000 (5-2-55).

LARSON, ALAN V., Fellow in Physics, nine months beginning September 16, 1955, $900 (5-2-55).


LIU, RUEY-WEN, Fellow in Electrical Engineering, nine months beginning September 16, 1955, $1000 (5-2-55).

NEHLS, EDWARD, Postdoctoral Fellow in English, nine months beginning September 16, 1955, $3000 (4-29-55).

NELSON, ROY I., Nonresident Fellow in French, August 16, 1955-June 15, 1956, $3000 (4-22-55).

NICOLSON, THOMAS H., Postdoctoral Fellow in Plant Pathology, nine months beginning September 16, 1955, $3000 (4-29-55).

PARSONS, ROBERT W., Minnesota Mining and Manufacturing Company Fellow in Chemical Engineering, nine months beginning September 16, 1955, $1500 (4-21-55).

PATTERSON, GORDON M., Fellow in Political Science, nine months beginning September 16, 1955, $1100 (5-2-55).

PENTECOST, JOSEPH L., Owens-Corning Fiberglas Corporation Fellow in Ceramic Engineering, nine months beginning September 16, 1955, $1350 (4-19-55).

PLANTZ, CHARLES A., American Cyanamid Company Fellow in Chemistry, nine months beginning September 16, 1955, $1500 (4-21-55).

POOLE, HARRY A., Nonresident Fellow in History, one year beginning June 16, 1955, $3000 (4-22-55).

QURESHI, MOHAMMED Y., Fellow in Education, nine months beginning September 16, 1955, $3000 (5-2-55).

REINHARDT, HELEN K., Fellow in History, nine months beginning September 16, 1955, $1000 (5-2-55).

ROCK, GERALD W., Fellow in Political Science, nine months beginning September 16, 1955, $1000 (5-2-55).

ROSE, FRED D., Fellow in History, nine months beginning September 16, 1955, $1000 (5-2-55).

SAKURAGI, TAKETAMI, Postdoctoral Fellow in Food Technology, nine months beginning September 16, 1955, $3000 (4-29-55).

SHACHAT, NORMAN, Fellow in Chemistry, nine months beginning September 16, 1955, $1000 (5-2-55).

SHARMA, UDHESHTRA D., Fellow in Dairy Science, nine months beginning September 16, 1955, $1000 (5-2-55).

SIMONS, MARTIN E., Fellow in Accountancy, nine months beginning September 16, 1955, $900 (5-2-55).

SLOVINSKY, RAYMOND L., National Lead Company Fellow in Geology, nine months beginning September 16, 1955, $1500 (5-4-55).

TANG, CHUNG-LIANG, Fellow in Electrical Engineering, nine months beginning September 16, 1955, $900 (5-2-55).

TERRIS, SYDELL, Fellow in English, nine months beginning September 16, 1955, $900 (5-2-55).

THOMSON, JOHN O., Corning Glass Fellow in Physics, nine months beginning September 16, 1955, $2000 (4-28-55).

WASEMUND, FREDERICK W., Visiong Corporation Fellow in Chemistry, nine months beginning September 16, 1955, $1500 (4-21-55).

WEITZEL, LEONARD R., Fellow in Philosophy, nine months beginning September 16, 1955, $1000 (5-2-55).


RESIGNATIONS AND DECLINATIONS

ASHBY, MARY M., Instructor in Business Education — resignation effective 9-1-55.

AVIZIENIS, ALGIRDAS A., Fellow in Electrical Engineering — declination effective 9-16-55.
BAILAR, JOHN C., Jr., Professor of Inorganic Chemistry in the Summer Session of 1955 — resignation effective June 20, 1955.

BRICKER, PETER D., III, Research Associate in the Control Systems Laboratory (S) — resignation effective 5-15-55.

BUTZOW, ROBERT F., Instructor in Veterinary Clinical Medicine, in the College of Veterinary Medicine — resignation effective 5-2-55.

CARROLL, JOHN J., Fellow in English — resignation effective 9-16-55.

CHEN, IRENE, Assistant in Pathology, in the College of Medicine — resignation effective 2-1-55.

CHOW, NUO-PAO, Booth Fellow in Agronomy — resignation effective 9-16-55.

COTOVSKY, LOUIS, Instructor in Physical Medicine and Rehabilitation, in the Chicago Professional Colleges — resignation effective 5-18-55.

CUKIER, LILLIAN, Fellow in Psychology — resignation effective 9-16-55.

CUKIER, LILLIAN, Fellow in Psychology — resignation effective 9-16-55.

CURRENT, RICHARD N., Professor of History — resignation effective 9-1-55.

ERBWINN, JOEL D., Fellow in Mathematics — resignation effective 9-16-55.

FLOORMAN, GEORGEL., Assistant in Mechanical Engineering (C) — resignation effective 5-14-55.

FROHWEIN, MAX W., Fellow in Accountancy — resignation effective 9-16-55.

GOLDSTEIN, WALTER, Fellow in Political Science — resignation effective 9-16-55.

GREEN, JESSIE C., Research Assistant in Medicine, in the College of Medicine — resignation effective 5-15-55.

GROSSMANN, ALEXANDAR, Fellow in Physics — resignation effective 9-16-55.

HOLLMAN, VICTOR K., John A. Fairlie Fellow in Political Science — resignation effective 9-16-55.

HOLLANDBECK, RICHARD, Instructor in Animal Science, in the Extension Service in Agriculture and Home Economics — resignation effective 6-1-55.

HOUTZ, SARA J., Assistant Professor of Physical Medicine and Rehabilitation and Coordinator in the Cerebral Palsy Center, in the Chicago Professional Colleges — resignation effective 8-1-55.

KERNECK, HARVEY I., Fellow in English — resignation effective 9-16-55.

KESLER, RICHARD P., Wright Fellow in Agricultural Economics — resignation effective 9-16-55.

LIIBRREN, WILLIAM L., Pan American Refining Corporation Fellow in Chemical Engineering — resignation effective 9-16-55.

MACY, LOUISE, Catalog Assistant in the Library — resignation effective 9-1-55.

MIEBER, ROBERT L., Fellow in Physics — resignation effective 9-16-55.

NELSON, SHERWIN, Fellow in the Chicago Professional Colleges — resignation effective 7-1-55.

NIAZI, UMAR K., Wright Fellow in Agricultural Economics — resignation effective 9-16-55.

ODGEN, WALTER H., Instructor in Theoretical and Applied Mechanics, in the Chicago Undergraduate Division — resignation effective 4-15-55.

OTIS, JOAN L., Assistant in Occupational Therapy, in the College of Medicine — resignation effective 9-16-55.

PETERSEN, KENNETH S., Research Assistant in Civil Engineering (S) — resignation effective 6-16-55.

PETERSON, GUSTAF A., Assistant Professor of Agricultural Economics (C and S) — resignation effective 7-1-55.

PRATT, DANA J., Sales Manager in the University Press — resignation effective 6-1-55.

PRAIRIE, RONALD, Fellow in Geography — resignation effective 9-16-55.

SCHILD, DONALD T., Assistant Extension Editor with rank of Instructor, in the Extension Service in Agriculture and Home Economics — resignation effective 6-1-55.

SOULE, WILLIAM J., Fellow in Physics — resignation effective 9-16-55.

STARK, LYMAN A., Assistant Professor of Music — resignation effective 9-1-55.


ZIELSCH, MARGUERITE R., Instructor in Physics, in the College of Pharmacy — resignation effective 5-13-55.
LEAVES OF ABSENCE

BAILEY, LAFORCE, Professor of Art—leave of absence with pay from April 7 until the end of present semester because of illness.

CRANK, FLOYD, Assistant Professor of Business Education—leave of absence without pay from September 1, 1955, through August 31, 1956, so he may complete his work for the doctorate at Northwestern University.

DONOVAN, MRS. MARGUERITE H., Instructor in Radiology, in the College of Dentistry—extension of leave of absence with salary for two months beginning April 16, 1955.

Gove, Samuel K., Research Assistant Professor in the Institute of Government and Public Affairs—leave of absence without pay for eleven months beginning October 1, 1955, so he may work as a staff Fellow of the National Municipal League.

Madow, William G., Professor of Mathematical Statistics, in the Department of Mathematics—leave of absence without pay for the academic year 1955-56, so he can accept the position of Visiting Professor of Statistics at Stanford University.

Addresses by Directors L. B. Howard and L. M. Dyke

At the conclusion of the business meeting, President Morey presented Dr. L. B. Howard, Dean of the College of Agriculture, Director of the Agricultural Experiment Station, and Director of the Extension Service in Agriculture and Home Economics, and Dr. L. M. Dyke, Director of the Health Services, who addressed the Board on the state of their respective divisions.

Executive Session

At this point an executive session was requested for consideration of the following item of business presented by the President of the University and the Legal Counsel.

Special Counsel for Condemnation Proceedings

To Acquire Property at 1208 West Illinois Street, Urbana

Due to the large volume of work in the Legal Counsel’s Office, it will not be feasible for him and his staff to devote all of the time required to the condemnation proceeding, authorized by the Board of Trustees, to acquire the property at 1208 West Illinois Street, Urbana, as part of the site needed for the construction of a new Biology Building. Accordingly, it is recommended that the Legal Counsel be authorized to employ the firm of Thomas, Mulliken, and Mamer, Champaign, to institute and prosecute the proceeding for the acquisition by the University of this property, subject to the supervision of the Legal Counsel and with such assistance as he may be able to give. It is also recommended that the Director of the Physical Plant and the Legal Counsel be authorized to employ appraisers and other real estate experts as may in their judgment be necessary or desirable in connection with the institution and trial of this proceeding.

On motion of Mr. Livingston, this authority was granted.

On motion of Mr. Bissell, the Board adjourned.

A. J. Janata
Secretary

H. B. Megran
President
The June meeting of the Board of Trustees of the University of Illinois was held at the Chicago Professional Colleges, in the conference room of the East Dentistry-Medicine-Pharmacy Building, 833 South Wood Street, Chicago, on Thursday, June 16, 1955, beginning at 2:00 p.m., Central Daylight Saving Time.

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. Timothy W. Swain, Mrs. Frances B. Watkins, Mr. Kenney E. Williamson. Governor William G. Stratton was absent. Superintendent Vernon L. Nickell was absent when the meeting convened but joined it later.

Also present were President Lloyd Morey, Provost Henning Larsen, Mr. Ralph F. Lesemann, Legal Counsel, Mr. Josef 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.
STAFF HOSPITAL AND MEDICAL INSURANCE

At its meeting on May 19 the Board referred to the Finance Committee, with Mr. Williamson added to the Committee for this purpose, and to the Executive Committee, with power to act, a recommendation from the President of the University that the Blue Cross-Blue Shield insurance program be adopted for the Chicago Undergraduate Division staff.

This recommendation has now been concurred in by the Finance Committee, and the Executive Committee reports it has approved the same.

PURCHASE OF OWNER'S PROTECTIVE (CONTINGENT) LIABILITY INSURANCE

Mr. Livingston, for the Finance Committee, presented the following recommendation:

The University's insurance practices do not include the purchase of liability insurance to protect the University against potential claims that might arise through the activities of contractors and their employees working on University construction projects. It has been stipulated in the contracts that the contractors shall maintain liability insurance satisfactory to the University.

This has placed an administrative burden on the offices of the Physical Plant Department and the Comptroller because of the necessity of carefully checking each insurance policy to determine whether it adequately protects the University. It is therefore recommended by the Finance Committee that the insurance practices of the University include authorization for the purchase of a blanket owner's protective (contingent) liability insurance policy. The premiums on such a policy would be based on the amount of work done during the policy period.

While the University construction contracts will still require the contractors to carry adequate workmen's compensation and employer's liability insurance, they will not require the contractors to carry comprehensive public liability or automobile liability insurance. Most contractors will carry such insurance for their own protection, and the contracts will require them to file with the University certificates as to the nature and amount of such insurance being carried by them so that this information will be available to the University and to anyone having a legitimate interest in obtaining it from the University.

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

INVESTMENTS

Mr. Livingston, for the Finance Committee, reported the following changes in investments:

**Current Funds**

<table>
<thead>
<tr>
<th>Purchase</th>
<th>Student Loan Funds</th>
</tr>
</thead>
<tbody>
<tr>
<td>$1,000,000 U. S. series A 1½% per cent Treasury Notes due March 15, 1956</td>
<td>Eight units of script with an exchange value to August 31, 1956, of 1/100th of a share each of Caterpillar Tractor Co. common $10 par stock</td>
</tr>
<tr>
<td>$1,000,000 406 25</td>
<td></td>
</tr>
</tbody>
</table>

**Endowment Funds — General**

<table>
<thead>
<tr>
<th>Purchase</th>
<th>$2,000 U. S. 2½ per cent Treasury Bonds due August 15, 1963</th>
<th>$15,000 U. S. 2½ per cent Treasury Bonds due August 15, 1963</th>
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</thead>
<tbody>
<tr>
<td>1,976 88</td>
<td>14,864 06</td>
<td></td>
</tr>
</tbody>
</table>

**Endowment Funds — G. A. Miller Estate**

<table>
<thead>
<tr>
<th>Purchase</th>
<th>$10,000 U. S. 1½ per cent Certificates of Indebtedness due August 15, 1955</th>
<th>100 shares Maryland Casualty Company common stock by exercising 600 rights to subscribe to additional shares</th>
</tr>
</thead>
<tbody>
<tr>
<td>9,993 75</td>
<td>4,000 00</td>
<td></td>
</tr>
</tbody>
</table>
UNIVERSITY OF ILLINOIS

1955] 371

15 shares General Motors Corporation common stock by exercising 300 rights to subscribe to additional shares............................ 1 125 00

Sale
$8,000 U. S. series D 1½% per cent Certificates of Indebtedness due August 15, 1955......................................................... 7 997 50

Report of Comptroller

Dentistry-Medicine-Pharmacy Building Revenue Bond Fund Construction

(Purchases authorized by Board of Trustees Resolution dated March 15, 1951, Minutes, page 632.)

Purchases
$50,000 U. S. Treasury Bills due June 30, 1955......................... $49 837 78
$50,000 U. S. Treasury Bills due May 10, 1955.......................... 49 873 33
$50,000 U. S. Treasury Bills due June 2, 1955.......................... 49 870 53
$25,000 U. S. Treasury Bills due June 16, 1955.......................... 24 930 83

This report was received for record.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

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

SALE OF UNIVERSITY HOUSES

(1) Pursuant to the plan authorized by the Board of Trustees for the sale of University-owned residence properties in Urbana-Champaign which are outside the area of future campus expansion, the Director of the Physical Plant and the Comptroller recommend the sale of the following residence properties owned by the University:

<table>
<thead>
<tr>
<th>Location</th>
<th>Purchaser</th>
<th>Sale Price</th>
<th>University Investment</th>
</tr>
</thead>
<tbody>
<tr>
<td>717 South Foley, Champaign</td>
<td>Elmer W. and Suzanne C. Kretzschmar</td>
<td>$10 500</td>
<td>$8 306 15</td>
</tr>
<tr>
<td>706 East Washington Boulevard, Urbana</td>
<td>Sherman and Grace McDowell Paul</td>
<td>10 250</td>
<td>8 656 92</td>
</tr>
</tbody>
</table>

These are National Homes buildings constructed in 1946. The University investment includes the original cost plus subsequent improvements. The sale price in each case was determined by an independent appraisal by a real estate expert.

I concur and recommend adoption of the following resolutions:

Resolution

WHEREAS, Elmer W. Kretzschmar and Suzanne C. Kretzschmar, his wife, of Champaign, Illinois, hereinafter termed "Purchasers," have offered to purchase the hereinafter described property known as 717 South Foley, Champaign, Illinois, upon the terms and conditions hereinafter set forth:

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 Secretary of this Corporation be, and they hereby are, authorized and directed, in the name, and in behalf of this Corporation to enter into an agreement with said Purchasers providing for the sale and conveyance to them of the hereinafter described property upon the following terms and conditions:

(A) At a sale price of $10,500.00 with customary adjustments to be made therein for taxes, insurance, and abstracting costs;

(B) This Corporation to furnish Purchasers a merchantable abstract of title and pay for the required Federal Revenue stamps;

(C) Possession to be retained by Purchasers under the terms of the presently existing lease of said premises until final closing or termination of the contract of sale.

(D) Purchase price to be paid in full at the time of delivery of the deed and not later than six months after the date the contract is executed.
(E) In the event said property should not qualify upon government appraisal for a Government Insured Loan (either G.I. or F.H.A. at Purchaser's option) and written notice thereof is given to this Corporation by Purchasers within six months from the date the contract is executed, the contract shall become ineffective, null and void.

(F) The title to be conveyed to be subject to special assessments becoming a lien after the date hereof, building restrictions and easements of record.

(G) Such other terms and conditions as said Comptroller and Secretary may deem necessary or desirable.

**Be It Further Resolved** that upon compliance with the terms of said agreement by Purchasers, and in accordance with the terms thereof, said Comptroller and Secretary be, and they hereby are, authorized and directed, to execute, acknowledge, and deliver, in the name and in behalf of this Corporation, and under its Corporate Seal, a Warranty Deed and such other documents in connection therewith as said Comptroller and Secretary may deem necessary or desirable in order to convey to Purchasers, not in tenancy in common, but in joint tenancy, title to the following described property, viz:

Lot Nine (9) in Shady Lawn Addition to the City of Champaign, situated in the City of Champaign, in the County of Champaign, in the State of Illinois.

Resolution

WHEREAS, Sherman Paul and Grace McDowell Paul, his wife, of Urbana, Illinois, hereinafter termed "Purchasers," have offered to purchase the hereinafter described property known as 706 East Washington Boulevard, Urbana, Illinois, upon the terms and conditions hereinafter set forth:

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 Secretary of this Corporation be, and they hereby are, authorized and directed, in the name, and in behalf of this Corporation to enter into an agreement with said Purchasers providing for the sale and conveyance to them of the hereinafter described property upon the following terms and conditions:

(A) At a sale price of $10,250.00 with customary adjustments to be made therein for taxes, insurance, and abstracting costs;

(B) This Corporation to furnish Purchasers a merchantable abstract of title and pay for the required Federal Revenue stamps;

(C) Possession to be retained by Purchasers under the terms of the presently existing lease of said premises until final closing or termination of the contract of sale.

(D) Purchase price to be paid in full at the time of delivery of the deed and not later than six months after the date the contract is executed.

(E) In the event said property should not qualify upon government appraisal for a Government Insured Loan (either G.I. or F.H.A. at Purchaser's option) and written notice thereof is given to this Corporation by Purchasers within six months from the date the contract is executed, the contract shall become ineffective, null and void.

(F) The title to be conveyed to be subject to special assessments becoming a lien after the date hereof, building restrictions and easements of record.

(G) Such other terms and conditions as said Comptroller and Secretary may deem necessary or desirable.

**Be It Further Resolved** that upon compliance with the terms of said agreement by Purchasers, and in accordance with the terms thereof, said Comptroller and Secretary be, and they hereby are, authorized and directed, to execute, acknowledge, and deliver, in the name and in behalf of this Corporation, and under its Corporate Seal, a Warranty Deed and such other documents in connection therewith as said Comptroller and Secretary may deem necessary or desirable in order to convey to Purchasers, not in tenancy in common, but in joint tenancy, title to the following described property, viz:

Lot Twenty-six (26) of James Elmo Smith's East Oregon Street Addition to the City of Urbana, situated in the City of Urbana, in the County of Champaign, in the State of Illinois.

On motion of Mr. Bissell, the sales of these properties at the prices indicated were authorized, and each of the foregoing resolutions was
adopted by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Nickell, Mr. Stratton.

CLASSIFIED RESEARCH IN ELECTRICAL ENGINEERING

(2) The United States Navy has requested the University to undertake a program of classified research in electrical engineering which involves the acquisition, either by lease or purchase by the Navy or the University, of land on which certain equipment will be erected. Construction will require eighteen months to two years and a like period will be required for evaluation. Since the research is in a field of basic interest to the Department of Electrical Engineering, the Department will undoubtedly carry on research and training in this field for a considerable number of years after the Navy research project has been completed.

The United States Navy proposes an allocation of $226,500 for site preparation and construction, $11,504 for equipment and facilities, and an annual operating budget of $64,250. The initial allocation to the University will be $165,000. All costs of this project, direct and indirect, including acquisition of site, installation of facilities, and the operation thereof for approximately three years will be paid by the Navy.

The Dean of the College of Engineering and the Chairman of the Research Board have approved this program. A contract has been received from the Bureau of Ships covering the project. There will be certain requirements relative to the acquisition of a site which will be difficult to fulfill, and it is not certain that a suitable area can be found and made available. Accordingly, it is recommended that the contract be accepted by the University subject to the acquisition of a satisfactory site.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute the necessary documents.

On motion of Mr. Livingston, this recommendation was approved and the Comptroller and the Secretary of the Board were authorized to execute the necessary documents.

HEADSHIP OF THE DEPARTMENT OF CITY PLANNING AND LANDSCAPE ARCHITECTURE

(3) The Dean of the College of Fine and Applied Arts recommends the appointment of Mr. Louis B. Wetmore, presently Visiting Professor of Planning at Massachusetts Institute of Technology, as Professor of City and Regional Planning, Head of the Department of City Planning and Landscape Architecture, and Director of the Bureau of Community Planning on indefinite tenure beginning September 1, 1955, at an annual salary of $11,000 on "A" basis.

This appointment is unanimously recommended by the Department and the Bureau and unanimously approved by the Executive Committee of the College to replace Professor Karl B. Lohmann who retires at the end of the current academic year.

Mr. Wetmore is one of the outstanding men in his field and has an exceptionally broad background which fits him well for the varied responsibilities — instructional, research, and state-wide service — in this Department at the University of Illinois, which now also includes the Bureau of Community Planning.

I concur.

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

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. WILLARD EUGENE BAIR, Assistant Professor of Mechanical Engineering, beginning September 1, 1955, at an annual salary of $5,700 (D).
2. ROBERT CALVERT, JR., Coordinating Placement Officer, beginning September 1, 1955, at an annual salary of $8,900 (DY).
3. GIANNFRANCO CHIAROTTI, Research Assistant Professor of Physics, beginning September 1, 1955, at an annual salary of $6,000 (DY).
4. DANIEL CURLEY, Assistant Professor of English, beginning September 1, 1955, at an annual salary of $6,000 (D).
5. JOHN KENNETH GUHER, Assistant Professor of Forestry, beginning June 1, 1955, at an annual salary of $6,000 (BY).
6. FÉLIX B. HIRSCH, George A. Miller Visiting Associate Professor of Physical Metallurgy, in the Department of Mining and Metallurgical Engineering, for two months from June 16, 1955, at a salary of $1,500 (G).
7. DONALD MARION SOULE, Assistant Professor of Economics, beginning September 1, 1955, at an annual salary of $5,500 (D).
8. TAIRO SUZUKI, Research Assistant Professor of Physics, beginning September 1, 1955, at an annual salary of $6,000 (DY).

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

APPOINTMENT TO BOARD OF EXAMINERS IN ACCOUNTANCY
(5) On nomination of the Committee on Accountancy, I recommend the appointment of Mr. Donald R. Jennings, C.P.A., Senior Partner, Price-Waterhouse and Company, Chicago, to the Board of Examiners in Accountancy for a period of three years beginning July 1, 1955, replacing Mr. Louis M. Kessler whose three-year term will expire June 30, 1955.

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

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 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>JESS WILLARD BOWERS</td>
<td>Terre Haute, Indiana</td>
<td>Indiana</td>
</tr>
<tr>
<td>ARNOLD WILLIAM BEUEHLER</td>
<td>Chicago</td>
<td>Iowa</td>
</tr>
<tr>
<td>JOHN ROLLIN CALAS</td>
<td>Elmhurst</td>
<td>District of Columbia</td>
</tr>
<tr>
<td>ROBERT MELLEN FILES</td>
<td>West Orange, New Jersey</td>
<td>New Jersey</td>
</tr>
<tr>
<td>THEODORE LAZARATON</td>
<td>Chicago</td>
<td>District of Columbia</td>
</tr>
<tr>
<td>ALOYSIUS PITTERLE</td>
<td>Highland Park</td>
<td>Wisconsin</td>
</tr>
</tbody>
</table>

I concur.

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

ENGLISH REQUIREMENT FOR FOREIGN STUDENTS
(7) The University’s policy requiring proficiency in English of foreign students was adopted by the Board of Trustees on recommendation of the University Senate in 1946. The judgment of this proficiency was placed under the jurisdiction of the Senate Committee on Student English and has been exercised in conjunction with the college in which the student is registered.

The University Senate recommends that jurisdiction over foreign students' English instruction now be vested in the Department of English.

The Committee, however, will retain jurisdiction over the English Qualifying Examination for foreign students, since it has the responsibility for administering the Qualifying Examination for all other students.

I concur.

On motion of Mrs. Holt, this recommendation was approved.

MASTER OF ARTS DEGREE IN ANTHROPOLOGY
(8) The University Senate recommends the establishment of a graduate program leading to the degree of Master of Arts in Anthropology. There is hereby filed with the Secretary of the Board for record the report and recommendation of the Senate Committee on Educational Policy to the University Senate giving the
details of this program, including the requirements for admission and for graduation.
I concur.

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

MASTER OF SCIENCE DEGREE IN ORAL PATHOLOGY

(9) The University Senate recommends the establishment of a graduate program leading to a degree of Master of Science in Oral Pathology to provide training for teachers and investigators in this field. For admission to this program a candidate must meet the general requirements for admission to the Graduate College, must have the Doctor of Dental Surgery degree, and must have a knowledge of the entire field of dental pathology. Nonprofessional students will not be accepted.

There is hereby filed with the Secretary of the Board for record the report and recommendation of the Senate Committee on Educational Policy to the University Senate giving the details of this program, including the requirements for admission and for graduation.
I concur.

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

PROFESSIONAL DEGREE OF MASTER OF TELEVISION

(10) The University Senate recommends the establishment of a curriculum leading to the professional degree of Master of Television, to be offered by the School of Journalism and Communications, to provide advanced professional training in the nonengineering areas of television.

For admission to this program, a candidate must have a bachelor's degree from an accredited institution, must meet the minimum requirements for admission to the Graduate College, and must have majored in radio, television, theater arts, journalism, or some other area related to his television specialty. Applicants for admission will be selected by an entrance committee.

This program will require an additional one-half time instructor, and funds for this have been included in the budget estimates for 1955-57.

There is hereby filed with the Secretary of the Board for record the report and recommendation of the Senate Committee on Educational Policy to the University Senate giving the details of this program, including the requirements for admission and for graduation.
I concur.

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

CHANGE IN REQUIREMENTS FOR ADMISSION TO THE COLLEGE OF MEDICINE

(11) The University Senate recommends the following changes in the requirements for admission to the College of Medicine to become effective at once, provided that applicants for admission in September, 1955, and September, 1956, may qualify under either the present or new requirements but that in September, 1957, and thereafter all applicants must meet the new requirements:

The foreign language requirement may be waived if the student has completed four years of one language in high school or completes the last course of a two-year college language in sequence. When the language requirement is waived, nonscience courses must replace the six-hour language requirement.

The social science requirement is increased from fourteen to sixteen semester hours and expanded to include humanities. The following areas of study are approved for this requirement, and the student must offer at least three semester hours in each area selected: anthropology, economics, geography, history, political science, psychology, sociology, humanities including literature (American, English, foreign), advanced composition, philosophy, and the fine arts.

In biology the choice of subjects is expanded to include comparative anatomy but with no change in the ten semester hour requirement.

The chemistry requirement is increased from thirteen to fourteen semester hours. Elective subjects are decreased from thirty-one to twenty-eight semester hours, including four hours of nonscience electives and twenty-four hours of free electives.
The purpose of these changes is to broaden the field of preparation and to work toward a pattern of study rather than a random collection of hours in required subjects.

There is hereby filed with the Secretary of the Board for record the report and recommendation of the Senate Committee on Educational Policy to the University Senate giving the complete details of these changes in admission requirements.

I concur.

On motion of Mrs. Watkins, this recommendation was approved.

PROCEDURE TO BE FOLLOWED IN THE CASE OF STAFF MEMBERS CLAIMING CONSTITUTIONAL PRIVILEGES IN DECLINING TO TESTIFY BEFORE LEGISLATIVE COMMITTEES CONCERNING ALLEGED COMMUNISTIC AFFILIATION OR ACTIVITY

(12) At its meeting on April 27, 1955 (Minutes, page 330), I submitted to the Board for information and record a statement of the above procedure adopted by the University Senate. The only question raised by the Board was as to the use of the word "may" in the last paragraph. The President was requested to ask the University Senate to consider changing the word to "shall."

I submitted the question to the Senate Committee on Academic Freedom, which had previously recommended the procedure to the Senate. The Committee advised against this change and that advice was reported to the Senate. The Senate took no steps to concur in any change in this section. Hence, the action stands as originally reported.

I believe there are good reasons for this conclusion. The way is still open for the administration or the Board of Trustees to act in any individual case where circumstances may so justify.

On motion of Mr. Swain, this matter was referred to a special committee to be appointed by the President of the Board. (The President appointed the following as members of this Committee: Messrs. Bissell, Chairman, Johnston, Livingston, Megran, and Williamson.—Secretary's note.)

PRINCIPLES GOVERNING PERMISSION TO OUTSIDERS TO SPEAK ON UNIVERSITY PREMISES

(13) Recently in connection with a request from a student organization to present an outside speaker in a University building under its auspices, the complaint was made that no principles exist which constitute a guide to an organization in such a situation. In response to that complaint, and after consultation with other University officers concerned, I issued the following statement which is reported for the information and record of the Board:

Permission to anyone from outside the University to speak on University property or at a University function can not be demanded or compelled as a matter of legal right. With the exception that the University is forbidden by statute to extend the use of any of its facilities to "any subversive, seditious, and un-American organization, or to its representatives, for the purpose of carrying on, advertising, or publicizing the activities of such organization," such permission constitutes a privilege which the University, in the exercise of a sound discretion, may grant or withhold.

In determining whether this privilege should be accorded to any outside speaker by or for whom it is requested, those University officers who are vested with the authority and under the duty to act upon the request may and should accord due consideration to the question of whether it would be detrimental to the best interests of the University to grant it. If they, not acting arbitrarily but in good faith and upon reasonable grounds, conclude that it would clearly appear to be in the best interests of the University to deny the request, it is both their right and duty to deny it. When they have taken that action, they are not compelled to disclose the grounds upon which they so reached that conclusion or the source or sources of any reliable and confidential information which they have taken into consideration in reaching it.
It should be noted that this applies to all outside speakers and not necessarily to the use of University buildings and premises for addresses by candidates for public office or for political meetings which is governed by another statement of policy.

Unless the Board instructs otherwise, these principles will be followed in the future, and University officers and departments will be so informed.

On motion of Mr. Williamson, this statement was approved.

AMENDMENT OF POLICY AND RULES RELATING TO COMPENSATION AND WORKING CONDITIONS OF NONACADEMIC EMPLOYEES

(14) Section III-4-A of the Policy and Rules Relating to Compensation and Working Conditions of Nonacademic Employees provides that: "The starting salary in every classification where the compensation lies between stated minimum and maximum rates instead of being a single fixed rate shall be determined by the Director of Nonacademic Personnel. In all those classifications where the maximum rate is $250 per month or less, there shall be automatic increases at least once a year until the midpoint of the range of the classification is reached."

With the unanimous concurrence of the Nonacademic Personnel Advisory Committee, the Director of Nonacademic Personnel recommends this be amended to read: "Where the maximum rate is $300 per month or less" instead of the present $250 figure. This has been in effect since 1949 and some upward adjustment is in order to keep even with the original intention of this provision.

The Committee also makes a recommendation with reference to holidays occurring on week ends. Because the holiday provisions are the same for all operating units and agencies within the University Civil Service System, the recommendation on this was first submitted to the Merit Board, and this Board has recommended to all agencies in the System the amendment of the first paragraph of Section VI-I of the Policy and Rules Relating to Compensation and Working Conditions of Nonacademic Employees to read as follows (new language is in italics). "Offices, laboratories, and shops will be closed and all employees 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. When a holiday falls on the sixth work day of the work week, the day preceding it shall be recognized as a holiday, and when a holiday falls on the seventh work day of the work week, the day following it shall be recognized as a holiday." (The rest of section is unchanged.)

The practice proposed has become general in outside business and employment and would place the University more nearly in line with prevailing practices elsewhere.

I concur.

On motion of Mr. Swain, these amendments were approved.

EASEMENT ON MANN FOREST PLANTATION

(15) Illinois Valley Electric Co-operative, Inc., an Illinois corporation not for pecuniary profit, whose principal office is in the city of Princeton, county of Bureau, and state of Illinois, has requested that the University grant it an easement along the existing fence line on the west side of the following described property of the University for the purpose of constructing, operating, and maintaining an electrical transmission line:

The Southwest Quarter (SW ¼) of the Northeast Quarter (NE ¼) and the Northwest Quarter (NW ¼) of the Southeast Quarter (SE ¼) of Section Seventeen (17), Township Seventeen North (T 17 N), Range Six East (R 6 E) of the Fourth Principal Meridian (4th P.M.) situated in the County of Bureau in the State of Illinois and commonly known as the Mann Forest Plantation.

The transmission line will be constructed in the area east of the public road which forms the western boundary of the Mann Forest Plantation and will not extend more than four feet east of the existing fence line at any point.

Such an easement will not interfere with the present or contemplated use of this property by the University, and in the public interest the Dean of the College of Agriculture and the Comptroller recommend that the easement be granted.
I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute such documents as they may deem necessary or desirable in order to grant such an easement.

On motion of Mr. Johnston, this easement was granted and the Comptroller and the Secretary of the Board were authorized to execute the same.

ACQUISITION OF LAND FOR FUTURE DEVELOPMENT OF THE CHICAGO PROFESSIONAL COLLEGES

On the advice of the Building Program Committee, concurred in by the Administrative Committee for the Chicago Professional Colleges, I recommend that the Board of Trustees request the Medical Center Commission to reserve areas in the Medical Center District for the development of the Chicago Professional Colleges campus and buildings which the University hopes will be constructed in the future as follows:

Academic
The area bounded by Polk Street, South Marshfield Avenue, West Taylor Street, and South Wood Street, for the future development of all academic building projects such as:
- Completion of the East Dentistry-Medicine-Pharmacy Building
- Library-Museum Building
- Animal Hospital
- School of Nursing
- School of Public Health
- School of Paramedical Education, including physical therapy, medical technology, occupational therapy, and X-ray technology
- Parking space

Hospitals
The area bounded by South Wood Street, West Taylor Street, South Damen Avenue, and West Polk Street, for the future development of additional University of Illinois hospital facilities such as:
- Cancer research
- Chronic illness and geriatrics
- General hospital facilities including obstetrics, pediatrics, and general medicine
- Parking space

Housing
The area bounded by South Marshfield Avenue, West Polk Street, South Ashland Avenue, and West Roosevelt Road, for the future expansion of housing facilities such as:
- Staff apartments
- Student residence halls
- Nurses residences
- Parking space

Recreation
The area bounded by South Wood Street, West Flournoy Street, South Ashland Avenue, and West Polk Street, excluding the areas occupied by the Cook County Graduate School of Medicine and by the Medical Center Commission offices, for the future development of recreational facilities such as:
- Expansion of the Chicago Illini Union
- Physical Education-Recreation Building
- Athletic field
- Parking space

Service Facilities
The area bounded by West Taylor Street, South Marshfield Avenue, West Roosevelt Road, and South Hermitage Avenue for such facilities as:
- Laundry Building
- Physical Plant service building
- Storage
- Parking space
The following represents a tentative list of projects considered essential to the proper development of the Chicago Professional Colleges during the next twenty years:

Completion of the East Dentistry-Medicine-Pharmacy Building
Laundry Building
Remodeling of the General Hospital, the Dentistry-Medicine-Pharmacy Building, and constituent units
Service buildings
Library
Remodeling existing library area in the Dentistry-Medicine-Pharmacy Building (when vacated)
Athletic field
Expansion of the Illini Union into the entire Chicago Illini Union Building
Animal Hospital
Demolition of the Old Power Plant
Additional hospital facilities
Staff apartment building
Physical Education-Recreation Building
Additional parking facilities
Purchase of Medical Center Steam Company

On motion of Mr. Livingston, this was referred to the Committee on the Chicago Departments for consideration and advice to the Board.

UNIVERSITY CLUB OF URBANA-CHAMPAIGN

(17) The University Club of Urbana-Champaign (University Men's Club) occupies the property at 1206 West Illinois Street, Urbana, which was acquired by the University from the Club in 1943. Since then, it has been leased to the Club. The clubhouse must be vacated and razed to permit construction of the new Biology Building.

I submit a proposal that the University participate with the University Club of Urbana-Champaign and the University of Illinois Women's Club in a program to enable these organizations to acquire a new clubhouse. Both Clubs have agreed to a program of this kind. I regard it as highly desirable in principle and recommend that the Board give it favorable consideration.

On motion of Mr. Livingston, this was referred to the Committee on General Policy for its consideration and advice to the Board.

UNIVERSITY OF ILLINOIS LEASE OF ILLINI CENTER

(18) Since 1947 the University has been leasing quarters in the LaSalle Hotel, Chicago, for the Illini Center which houses the University Placement Bureau in Chicago, the Chicago office of the Division of University Extension, and the Chicago office of the Alumni Association. The Center also provides facilities for alumni groups and for other conferences in which University staff members participate.

The rents paid for this space have been: 1947-49, $4,500 a year; 1949-50, $5,400; 1950-51, $6,000; and since 1951, $6,900 a year. The lessor has requested that the lease be negotiated for the biennium of 1955-57 on the basis of an annual rental of $7,800, or a square foot rental of $2.66 a year. This rate appears reasonable in comparison with other leases of space of this kind in Chicago.

I recommend that the Comptroller be authorized to extend this lease for two years ending June 30, 1957, at a rental of $7,800 a year.

On motion of Mr. Williamson, this recommendation was approved by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Nickell, Mr. Stratton.

At this point Mr. Nickell joined the meeting.

CHANGES IN COMMITMENTS OF MEDICAL CENTER STEAM COMPANY

(19) The State Department of Public Welfare will construct a Psychiatric Hospital and Training Center in the Medical Center District with the expectation of purchasing steam required for servicing this new building from the Medical Center
Steam Company which was organized to construct and operate a central steam plant to service the University and other institutions in the Medical Center District. The University operates the plant and now supplies steam to the State Tuberculosis Hospital and the Veterans Administration Regional Hospital under agreements with the State Department of Public Health and the United States Veterans Administration, respectively, at rates fixed to cover the cost of producing the steam sold and the capital costs, amortized over a period of years, of distribution lines and facilities needed in the plant to produce and deliver additional steam required by these institutions. The addition of the steam load required by the new Psychiatric Hospital would require expansion of the steam plant at an estimated cost of $750,000 if the University were to stand committed to meet the presently fixed maximum steam demands of the Department of Public Health and the Veterans Administration, but an examination of their requirements has revealed that these maximum demands are in excess of potential needs. Hence it will be feasible to supply steam to the new Psychiatric Hospital and Training Center by reducing present commitments to the Department of Public Health and the Veterans Administration with respect to their maximum demands.

Accordingly, the Business Manager of the Chicago Colleges, the Director of the Physical Plant, and the Comptroller recommend authorization of the following:

Amendment of agreements with the State Department of Public Health and the United States Veterans Administration to provide for:

Reductions in commitments by the University and the Medical Center Steam Company to furnish steam from 30,000 pounds per hour to 24,000 pounds per hour in the case of the State Tuberculosis Hospital and from 53,000 pounds per hour to 33,000 pounds in the case of the Veterans Administration Hospital. This will result in a credit of $95,904.74 to the Veterans Administration for capital charges over the remaining twenty-seven and one-half years of the amortization period.

An agreement with the Department of Public Welfare whereby the University will contract to furnish steam to the Psychiatric Hospital as required up to a maximum demand of 26,000 pounds per hour and the Department will agree to pay the University for the cost of such steam plus $95,904.73 for capital costs.

The reductions in the commitments will offset the new load.

A special amortization payment of $95,904.74 to the Medical Center Steam Company, the amount to be received by the University from the Department of Public Welfare.

The University has the right to make such a special payment. This will result in a reduction in total interest costs and a consequent reduction in the cost of producing steam to all consumers of the plant.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute the necessary documents.

On motion of Mr. Swain, these recommendations were approved and the Comptroller and the Secretary of the Board were authorized to execute the necessary documents.

SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

(20) The Committee on Nonrecurring Appropriations recommends assignments of funds from the General Reserve as follows:

1. Animal Hospital, Chicago Professional Colleges, for rabies control program ................................................................. $  8 000
2. Office of Admissions and Records, Chicago Undergraduate Division, to supplement appropriation for wages and expense for 1954-55 .................................................. 5 000
3. College of Agriculture:
   Agricultural Engineering, screens for windows and doors in research laboratory ................................................................. 950
   Agricultural Engineering, painting of crop-drying laboratory ................................................. 400
   Animal Science, purchase of International truck ............................................................................ 3 737
   Food Technology, purchase of equipment .................................................................................. 3 381
   Forestry, purchase of Willys station wagon ............................................................................. 1 640
Physical Education for Women, remodeling and equipment in the
Women's Gymnasium ............................................ 3 800
Department of Physics, remodeling in the Physics Laboratory ........ 20 070
Physical Plant Department, improvement of liquid nitrogen facility .... 12 500
Physical Plant Department, remodeling in the Department of Chemistry
and Chemical Engineering ....................................... 5 000
Total .................................................................... $64 392

It is recommended that assignments for Items 1 and 2 be made from funds
available in 1954-55, and that assignments for the other items be made from funds
in 1954-55 to the extent funds are available, and otherwise, from funds available
in 1955-56.

I concur.

On motion of Mr. Bissell, these appropriations were made by the
following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston,
Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Stratton.

APPROPRIATION BY ATHLETIC ASSOCIATION

(21) The Board of Directors of the Athletic Association has appropriated $1,800
for the annual Football Coaches Clinic.

Confirmation of this appropriation is requested.

On motion of Mr. Nickell, this was confirmed.

CONTRACT FOR ENGINEERING SERVICES ON
ADDITION TO ABBOTT POWER PLANT

(27) The Director of the Physical Plant and the Comptroller recommend the em-
ployment of Sargent and Lundy, Consulting Engineers, Chicago, for engineering
services on installation of an additional boiler and auxiliary equipment to the
Abbott Power Plant. Funds will be available in the state appropriations for 1955-57
for buildings and other improvements. 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), and the University's engineering, supervisory, and overhead
costs. Ten per cent will be paid when services are requested, 80 per cent in
equal monthly installments thereafter (the number of installments to be in ac-
cordance 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 to be on the
basis of actual salary, plus 15 per cent, plus traveling and field expenses, to be
paid monthly. (The estimated total cost under this contract is $163,500.)

These terms are the same as those specified in an agreement for previous
engineering services on power plant construction and installations, dated July 25,
1953.

I concur and recommend that Sargent and Lundy be authorized to proceed with
the preparation of plans and specifications and secure bids for the equipment and
that the Comptroller and the Secretary of the Board be authorized to execute the
contract when funds are released by the Governor.

On motion of Mr. Livingston, this contract was awarded and the
Comptroller and the Secretary of the Board were authorized to exe-
cute the same.

REMODELING IN MEN'S RESIDENCE HALLS

(23) The Director of Housing, the Director of the Physical Plant, and the Com-
ptroller recommend the award of contracts for remodeling in the Men's Residence
Halls as follows:
General — E. N. DeAtley, Champaign .......................... $40 300
Plumbing and heating — Schroeder and Sons, Champaign ....... 4 221
Electrical — Brunkow Electric Co., Champaign ................... 6 990

The award in each case is to the lowest bidder.

The work will consist of remodeling the ground floors of Barton and Lundgren Houses and some minor remodeling of three rooms in Noble House to provide housing for sixty-six more occupants. The total estimated cost of this project, including the above contracts, work to be done by the Physical Plant Department, and the furnishings, is $84,500. This estimate indicates a cost of approximately $1,280 per occupant. Funds are available in the income of the Housing Division.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute these contracts.

On motion of Mr. Swain, these contracts were 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

(24) The Director of the Physical Plant and the Comptroller recommend award of a contract to J. R. Boers Heating Company, Champaign, the lowest bidder, for furnace maintenance and repair work in the housing units operated by the University at Urbana-Champaign for the fiscal year beginning July 1, 1955, to provide for services as required and payments to be made at the following rates:

<table>
<thead>
<tr>
<th>Labor Rates</th>
<th>Straight</th>
<th>Over-</th>
<th>Sundays and Holidays</th>
</tr>
</thead>
<tbody>
<tr>
<td>Furnace Mechanic</td>
<td>$2.00</td>
<td>$3.00</td>
<td>$3.00</td>
</tr>
<tr>
<td>Mechanic's Helper</td>
<td>$1.40</td>
<td>$2.20</td>
<td>$2.20</td>
</tr>
</tbody>
</table>

Labor rates are subject to adjustment for changes in rates paid generally by the contractor to his workmen for similar work with right of cancellation of the contract reserved by the University if such changes do not meet with its approval.

Contractor's Fee
For Labor ...................... 30 per cent
For Materials .................. 30 per cent

Funds are available in the income 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. Bissell, this contract was awarded as recommended and the Comptroller and the Secretary of the Board were authorized to execute the same.

CONTRACT FOR PLASTERING AND ACOUSTICAL WORK

(25) The Director of the Physical Plant and the Comptroller recommend award of a contract to Edmond T. Drewitch, Urbana, the lowest bidder, for maintenance plastering, patching, repairs and installation of acoustical work to be done as needed during the fiscal year beginning July 1, 1955, on the following basis:

For trucking of equipment, tools, and material for actual time used solely for transportation, provided that not over 10 per cent of one job will be charged as trucking cost ....................... $2.50 per hour

Contractor's fee of 10 per cent of all job contracts.

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 as recommended and the Comptroller and the Secretary of the Board were authorized to execute the same.
CONTRACT FOR ARCHITECTURAL SERVICES ON ADDITION TO EAST DENTISTRY-MEDICINE-PHARMACY BUILDING

(26) The Director of the Physical Plant and the Comptroller recommend that Pace Associates, Planners, Architects, and Consulting Engineers, 53 West Jackson Boulevard, Chicago, be engaged for architectural work in designing and supervising the construction of a one story and basement wing addition to the East Dentistry-Medicine-Pharmacy Building when and if funds for this become available. Pace Associates did the architectural work on the present Dentistry-Medicine-Pharmacy Building, including the original drawings for the addition contemplated. Revisions in these drawings will be necessary since the building is being constructed in sections instead of a complete unit as originally designed.

The proposed contract with Pace Associates would be based on:

Charges for work on revisions for drawings and specifications are based on actual time payments to staff at the following rates:

- Architect-Planner ........................................ $6.00 per hour
- Senior Architectural Draftsman ............................. $3.00 to $4.00 per hour
- Structural Engineer or Mechanical Engineer or .............................. $3.50 to $4.50 per hour
- Electrical Engineering Designer ...................................... $5.00 per hour
- Chief Mechanical Engineer ........................................ $5.00 per hour
- Senior Engineering Draftsman ........................................ $3.00 to $3.50 per hour

Plus 100 per cent for overhead costs, an estimated total of $12,000.

Actual cost of blueprinting is estimated at $2,000.

Superintendent services for one year at $1,500 per month, beginning with the excavations and ending when all construction contractors have completed their work, are estimated at a cost of $18,000. Should the building be completed in a shorter period, the cost of superintendence will be reduced by $1,500 per month for all time less than the estimated twelve months. Should construction be suspended due to strikes or other unforeseen contingencies for a period of time when supervision is not required, the payment of $1,500 per month would be suspended during the period the job is closed.

The estimated cost of these services will be $32,000. The contract will include a provision that charges for all services will not exceed $32,000 without prior approval of the University.

It is anticipated that funds for this will be available in state appropriations to the University for the biennium of 1955-57.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute a contract in accordance with the terms set forth above when and if funds become available.

On motion of Mr. Swain, this contract was awarded as recommended and the Comptroller and the Secretary of the Board were authorized to execute the same.

CONTRACT FOR INSTALLATION OF CENTRAL PUBLIC ADDRESS SYSTEM IN STUDENT RESIDENCE HALL IN CHICAGO

(27) The Director of the Physical Plant and the Comptroller recommend award of a contract for $2,684 to Rich Sound Engineers, River Forest, Illinois, the lowest bidder, for installation of a central sound system in the Student Residence Hall at the Chicago Professional Colleges for the pick-up, amplification, and reproduction of voice and music. This is primarily to provide public address facilities for the purpose of locating residents for incoming telephone calls and to provide sound facilities for the student social programs.

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.
PURCHASE OF COAL FOR CHICAGO DEPARTMENTS

(28) The Director of the Physical Plant, the Business Manager of the Chicago Colleges, and the Comptroller recommend award of a contract to Crerar Clinch Coal Company, 28 East Jackson Boulevard, Chicago, the lowest bidder, for 25,000 tons of screenings coal to be delivered to the Medical Center Steam Plant, which is operated by the University, as required during the period July 1, 1955, to June 30, 1956, at a per ton cost of $3.65, plus transportation of $1.28, plus $.48 for handling, storage, and delivery, or a total estimated cost of $135,250. 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, and any such change will affect the price to the extent that the production costs are increased or decreased by the new wage 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 per one cent of cost based on guaranteed analysis. A continuous check is provided at the Steam Company Plant to insure compliance with the 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 and the Comptroller and the Secretary of the Board were authorized to execute the same, subject to the Governor's approval.

COMPTROLLER'S REPORT OF CONTRACTS

(29) The Comptroller's report of contracts executed during the period May 1 to 31, 1955.

<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>Use of amino triazole and other compounds as weed killers</td>
<td>$1,000.00</td>
<td>May 1, 1955</td>
</tr>
<tr>
<td>Mormon Manufacturing Company</td>
<td>Nutritional quality of pig rations</td>
<td>$1,500.00</td>
<td>June 1, 1955</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>Alexander Lumber Company</td>
<td>Metal roof on machine shed at Wright Farm No. 3</td>
<td>$500.00</td>
<td>May 1, 1955</td>
</tr>
<tr>
<td>Mutual Contracting Company</td>
<td>Reinforced concrete ramp, Illinois Surgical Institute for Children, 905 South Wolcott Avenue, Chicago</td>
<td>$2,366.00</td>
<td>May 9, 1955</td>
</tr>
<tr>
<td>State's Attorney of Douglas County</td>
<td>Services rendered (in lieu of taxes)</td>
<td>$983.78</td>
<td>May 12, 1955</td>
</tr>
<tr>
<td>Woollen Brothers</td>
<td>Drill well at Allerton Farm No. 8</td>
<td>$502.00</td>
<td>April 27, 1955</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>Farm equipment for use by College of Agriculture</td>
<td>$3,47</td>
<td>May 6, 1955</td>
</tr>
<tr>
<td>International Harvester Company (eight agreements)</td>
<td>Farm equipment for use by College of Agriculture</td>
<td>$2,168.25</td>
<td>May, 1955</td>
</tr>
<tr>
<td>Massey-Harris-Ferguson, Inc. (four agreements)</td>
<td>Farm equipment for use by College of Agriculture</td>
<td>$329.66</td>
<td>May, 1955</td>
</tr>
<tr>
<td>Papec Machine Company</td>
<td>Farm equipment for use by College of Agriculture</td>
<td>$211.00</td>
<td>May 11, 1955</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</td>
<td>Metallurgical investigation of welds on crossing rails</td>
<td>$2,000.00</td>
<td>June 1, 1955</td>
</tr>
</tbody>
</table>

Adjustment Made in 1953-54 Cost-Plus Contract

(Adjustment in project authorized prior to July 1, 1954)

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Effective Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Consulting Engineering Service</td>
<td>Three Items: $57.00 to $171.00</td>
<td>$329.18</td>
<td>May, 1955</td>
</tr>
</tbody>
</table>
This report was received for record.

Purchases

(30) 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>2,000 copies of a book <em>Education and the United States Supreme Court</em>, by Clark Spurlock, to be printed and bound</td>
<td>University Press</td>
<td>Rogers Printing Co., Dixon, Ill.</td>
<td>$3,049.00</td>
</tr>
<tr>
<td>Eight issues of <em>Library Trends</em> to be printed quarterly during the two-year period beginning July 1, 1955</td>
<td>Library School</td>
<td>Pantograph Printing &amp; Stationery Co., Bloomington, Illinois</td>
<td>$5,846.00</td>
</tr>
<tr>
<td>20,000 Illinois Farm Record Books</td>
<td>Agricultural Economics</td>
<td>Interstate Printing Co., Danville, Ill.</td>
<td>$2,845.66</td>
</tr>
<tr>
<td>1,200,000 4½&quot; x 9½&quot; 20 lb. white envelopes printed</td>
<td>Extension Service, Agriculture and Home Economics</td>
<td>Garden City Envelope Co., Chicago, Ill.</td>
<td>$2,712.00</td>
</tr>
<tr>
<td>100 reams 25&quot; x 38&quot; 50 lb. English finish book paper</td>
<td>Office Supply Storeroom</td>
<td>Marquette Paper Co., Chicago, Ill.</td>
<td>$3,438.50</td>
</tr>
<tr>
<td>300 reams 25&quot; x 38&quot; 60 lb. English finish book paper</td>
<td></td>
<td>delivered</td>
<td></td>
</tr>
<tr>
<td>One style &quot;B&quot; Steinway grand piano and one piano bench</td>
<td>Music</td>
<td>Lyon and Healy, Chicago, Ill.</td>
<td>$3,864.60</td>
</tr>
<tr>
<td>47 Thru-Vu vertical blinds to be installed in new Law Building</td>
<td>Physical Plant</td>
<td>Boyd Britton Associates, Chicago, Ill.</td>
<td>$5,830.96</td>
</tr>
<tr>
<td>One lot laboratory chemicals to be used for stock in the General Chemical Stores</td>
<td>General Chemical Stores</td>
<td>J. T. Baker Chemical Co., Chicago, Ill.</td>
<td>$4,935.72</td>
</tr>
<tr>
<td>One lot laboratory apparatus for stock in General Chemical Stores</td>
<td>General Chemical Stores</td>
<td>Fisher Scientific Co., Chicago, Ill.</td>
<td>$4,189.46</td>
</tr>
<tr>
<td></td>
<td>General Chemical Stores</td>
<td>Chicago, Ill.</td>
<td>$3,859.65</td>
</tr>
<tr>
<td></td>
<td>Mallinckrodt Chemical Works, St. Louis, Mo.</td>
<td>$2,300.64</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Merck &amp; Co., St. Louis, Mo.</td>
<td>$1,744.08</td>
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<td>Ruscher &amp; Betzold Co., Chicago, Ill.</td>
<td>$5,501.18</td>
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<td>Central Scientific Co., Chicago, Ill.</td>
<td>$2,288.96</td>
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<td>Schaaf &amp; Co., Chicago, Ill.</td>
<td>$1,177.81</td>
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<td>A. S. LaPine &amp; Co., Chicago, Ill.</td>
<td>$1,079.31</td>
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<td>Williams-Anderson Co., Chicago, Ill.</td>
<td>$48.00</td>
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<td>All prices are f.o.b. Urbana</td>
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<td>A. S. LaPine &amp; Co., Chicago, Ill.</td>
<td>$18,311.87</td>
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<td>Chicago, Ill.</td>
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<td>General Chemical Stores</td>
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<td>A. S. LaPine &amp; Co., Chicago, Ill.</td>
<td>$6,300.00</td>
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<td>E. H. Sargent &amp; Co., Chicago, Ill.</td>
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<td>Schaaf &amp; Co., Chicago, Ill.</td>
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<td>Williams-Anderson Co., Chicago, Ill.</td>
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<td>Central Scientific Co., Chicago, Ill.</td>
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<td>Chicago Apparatus Co., Chicago, Ill.</td>
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<td>Fisher Scientific Co., Chicago, Ill.</td>
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<td>American Hospital Supply, Evanston, Ill.</td>
<td>$2,800.00</td>
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<td>A. Daigger &amp; Co., Chicago, Ill.</td>
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<td>W. M. Welch Manufacturing Co., Chicago, Ill.</td>
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<td>Rauscher &amp; Betzold, Chicago, Ill.</td>
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<td>Total (approximate) f.o.b. Urbana</td>
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<td>$50,400.00</td>
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### BOARD OF TRUSTEES

**June 16**

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Approximately 500 units of whole blood (approximately one year's requirement) to be supplied as needed</td>
<td>Blood Bank, Chicago Colleges</td>
<td>Chicago Blood Donor Service, Chicago</td>
<td>5 000 00</td>
</tr>
<tr>
<td>1,008 cases (six bottles per case) vacuum type blood collection bottles</td>
<td>Blood Bank, Chicago Colleges</td>
<td>Michael Reese Foundation, Chicago</td>
<td>5 000 00</td>
</tr>
<tr>
<td>Optical goods including services and repairs of spectacles for patients as required on prescriptions and authorization of the Illinois Eye and Ear Infirmary staff, for the period July 1, 1955, through June 30, 1956, subject to automatic renewal for one additional year at the same schedule of prices if mutually agreeable; the total number of prescriptions will be approximately 7,500</td>
<td>Illinois Eye and Ear Infirmary</td>
<td>Uhlemann Optical Co., Chicago</td>
<td>40 000 00 (estimate)</td>
</tr>
<tr>
<td>Pest control services for the Professional College's campus for the fiscal year beginning July 1, 1955</td>
<td>Departments at the Chicago Colleges</td>
<td>Dobkin Exterminating Co., Chicago</td>
<td>2 652 00</td>
</tr>
<tr>
<td>Dishwashing machine to be delivered and installed in the main kitchen of the Dietary Department, less trade-in allowance on used machine</td>
<td>Research and Educational Hospitals</td>
<td>Albert Pick Co., Chicago</td>
<td>4 869 00 net</td>
</tr>
<tr>
<td>Linen service consisting of uniforms, aprons, pants, costs, and towels supplied on a rental basis to the respective food service units throughout the fiscal year beginning July 1, 1955</td>
<td>Food Service Departments, Chicago Colleges</td>
<td>American Linen Supply Co., Chicago</td>
<td>10 921 76 (estimate)</td>
</tr>
<tr>
<td>Cloth towel service (approximately 15,000 50 yds. x 12&quot; roller towels) as needed for one year beginning July 1, 1955, in various areas of the Chicago Professional Colleges and the Chicago Undergraduate Division; this service agreement is renewable for one year if acceptable to both parties</td>
<td>Physical Plant, Chicago</td>
<td>American Linen Supply Co., Chicago</td>
<td>6 750 00 (estimate for one year's service)</td>
</tr>
<tr>
<td>Laundry service for various departments for two years beginning July 1, 1955</td>
<td>All departments at Urbana-Champaign requiring laundry service</td>
<td>Model Laundry Co., Champaign</td>
<td>42 000 00 (estimate)</td>
</tr>
<tr>
<td>Incandescent and fluorescent lamps to be ordered by the Urbana divisions and Chicago branches during the two-year period beginning July 1, 1955</td>
<td>Physical Plant</td>
<td>Crescent Electric Supply Co., Peoria, distributor of Champion lamps</td>
<td>52 450 00 f.o.b. delivered</td>
</tr>
<tr>
<td>Approximately 60,000 hard burnt line common brick, University color, to be furnished and delivered as requested for stock maintenance from July 1, 1955, through June 30, 1956</td>
<td>Physical Plant Stores</td>
<td>Odman-Hecker Co., Champaign</td>
<td>2 895 00 f.o.b. delivered</td>
</tr>
<tr>
<td>Approximately 200,000 lbs. grade &quot;A&quot; Louisiana rock salt, water softer, grade, to be delivered as required during the year beginning July 1, 1955</td>
<td>Physical Plant</td>
<td>Servisoft Water Service, Champaign</td>
<td>3 000 00 f.o.b. delivered</td>
</tr>
<tr>
<td>1,200 tons (approximately) pea size coke to be delivered to Illini Village and Stadium Terrace housing units as required during the year ending June 30, 1956</td>
<td>Housing Division</td>
<td>Mooney Coal Co., Urbana</td>
<td>19 176 00 (estimate)</td>
</tr>
<tr>
<td>Octane aviation gasoline (amounts are approximate); 100,000 gallons 80/87 40,000 gallons 91/96 20,000 gallons 100/110</td>
<td>Institute of Aviation</td>
<td>Shell Oil Co., Chicago</td>
<td>3 644 00 f.o.b. delivered</td>
</tr>
<tr>
<td>Fire and extended coverage insurance effective July 1, 1955, for three years, covering contents of Illini Union Bookstore in the provisional amount of $300,000 subject to 30 per cent provisional deposit premium</td>
<td>Illini Union Bookstore</td>
<td>H. R. Bree and Co., Champaign, representing American Insurance Co. of Newark, New Jersey (a stock company), in the amount of $225,000</td>
<td>3 150 00</td>
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<td>Claude E. Spencer Agency, Danville, representing Employer's Mutual Casualty Co., in the amount of $75,000</td>
<td>1 050 00 (4 100 00)</td>
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<td>Total</td>
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</table>
Fifteen automobiles with heater and defroster as follows: thirteen sedans, four-door, six-cylinder; two station wagons, four-door, eight-passenger. V-8; less trade-in allowance for fifteen vehicles

Lounge furniture for new Law Building

On motion of Mr. Herrick, these purchases were authorized.

AGREEMENT WITH EDUCATIONAL TELEVISION AND RADIO CENTER

(31) The Educational Television and Radio Center at Ann Arbor, Michigan, a nonprofit corporation for the advancement of educational television and radio, is making available to institutions television programs for public service broadcast through affiliated educational television stations. The Director of University Broadcasting and the Comptroller recommend authorization of an agreement with the Educational Television and Radio Center for this program service for a period of twelve months from July 1, 1955. The affiliation fee for this service will be determined by the Board of Directors of the Center but will not exceed $4,800. The University will not be under any obligation to use or broadcast any material furnished by the Center which the University may deem not suitable for its use.

Funds will be available in the budget of Television-Motion Pictures of University Broadcasting.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this agreement.

On motion of Mr. Williamson, this recommendation was approved and the Comptroller and the Secretary of the Board were authorized to execute the agreement.

HIRAM T. SCOVILL SCHOLARSHIP FUND

The Secretary of the Board reports he has received a Deed of Gift establishing the Hiram T. Scovill Scholarship Fund in honor of Professor Emeritus Hiram T. Scovill, an alumnus of the University, Class of 1908, and a member of the faculty from 1913 until his retirement on September 1, 1953. Professor Scovill served as Professor of Accountancy, as Head of the Department of Business Organization and Operation, and as Acting Dean of the College of Commerce and Business Administration.

Alumni and friends of the College of Commerce and Business Administration made contributions to this fund through the University of Illinois Foundation. The total capital amount contributed to date is $24,500 and additional sums will be added to the fund from time to time as contributions are received.

The fund is to be invested and the income will be used to provide undergraduate scholarships for students majoring in accountancy, for graduate fellowships and prizes. At the discretion of the Dean of the College of Commerce and Business Administration, the income may be used, in whole or in part, to meet the cost of publication of writings by members of the faculty, or retired members of the faculty, of the College, and of theses prepared by graduate students taking advanced work in commerce and business administration.

The original Deed of Gift signed by the Chairman of the Hiram T. Scovill Fund Committee is filed in the Board of Trustees Office and copies have been supplied to other University officials concerned.

This report was received for record.
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.)

ALCANTARA, ELADIO N., JR., Assistant in Pathology (Medicine), one year beginning July 1, 1955, without salary (5-25-55).

ARNOLD, ARTHUR, Assistant Professor of Neurological Surgery (Medicine), on two-fifths time, nine months beginning April 1, 1955, $4000 a year, supersedes (5-10-55).

BARNHART, MILDRED M., Assistant in Physical Education for Women, nine months beginning September 16, 1955, $4000 (6-2-55).

BATTISTA, JOSEPH R., Visiting Lecturer in Music, nine months beginning September 16, 1955, $7600 (6-1-55).


BROWN, RICHARD E., Assistant Professor of Dairy Production (Dairy Science) (C and S), July 15 through August 31, 1955, $545.83 a month (5-25-55).

BROWN, RICHARD E., Assistant Professor of Dairy Production (Dairy Science) (C and S), two years beginning September 1, 1955, $6550 a year (5-25-55).

BYARS, EDWARD F., Instructor in Theoretical and Applied Mechanics (C), one-half time, academic year beginning September 1, 1955, $2000 (5-9-55).

CHEN, CHUAN FANG, Research Assistant in Mechanical Engineering (C), three months beginning June 1, 1955, $355 a month, supersedes (5-20-55).

CHOW, YUAN SHIH, Research Assistant in the Digital Computer Laboratory, two months beginning June 16, 1955, $300 a month (5-26-55).

CREVICK, ANGELO P., Clinical Assistant Professor of Medicine (Medicine), May 16 through August 31, 1955, without salary (5-25-55).

DANNER, ELLIS, Professor of Highway Engineering (C), three-fourths time, June 16 through September 15, 1955, $675 a month (5-10-55).

DONAHUE, GILBERT E., Librarian, with the rank of Assistant Professor, in the Library, on one-half time, and in the Institute of Labor and Industrial Relations, on one-half time, June 15 through August 31, 1955, $500 a month (5-18-55).

DUNN, J. HUBERT, Instructor in Physical Education for Men, on one-half time, academic year beginning September 1, 1955, $2000 (6-2-55).

ENGELBERG, STANLEY J., Research Assistant in Physics (C), two months beginning July 1, 1955, $300 a month (5-18-55).

FRAENKEL, GOTTFRIED S., Research Professor of Entomology, two months beginning June 16, 1955, $833 a month; this is in addition to his present appointment (5-12-55).

FRIET, MARY V., Instructor in Recreation (Physical Education for Women), academic year beginning September 1, 1955, $4800 (6-2-55).

GRAY, ROBERT E., Instructor in Music, academic year beginning September 1, 1955, $5000 (5-10-55).

REVEY, ROBERT T., Research Associate in the Digital Computer Laboratory, two months beginning June 16, 1955, $450 a month, supersedes (5-13-55).

GROSSMAN, HERBERT, Assistant Professor of Pediatrics (Medicine), on 80/100 time, five months beginning April 1, 1955, $5634 a year, supersedes (5-25-55).

HUTCHINSON, JOHN W., Instructor in Civil Engineering (C), June 16 through August 31, 1955, $500 a month; this is in addition to his present appointment (5-11-55).

JAGODZINSKI, WANDA E., Registered Pharmacist in Hospital Pharmacy (Pharmacy), May 10 through August 31, 1955, $375 a month, supersedes (5-25-55).

JESSEN, RONALD C., Assistant in Pathology (Medicine), one year beginning July 1, 1955, without salary (5-25-55).

KENNEY, Louis A., Serial Cataloger, with the rank of Instructor, in the Library, June 20 through August 31, 1955, $363.33 a month (5-25-55).

KNUDSON, Edward C., Instructor in Economics, Chicago Undergraduate Division, Summer Session of 1955, June 20 through August 13, 1955, $1000 for the period (5-17-55).

Koenig, Herman E., Assistant Professor of Electrical Engineering, one-half time, two months beginning June 16, 1955, $277.78 a month, supersedes (5-26-55).

Krickeberg, Klaus, Research Associate in Mathematics, academic year beginning September 1, 1955, $3800 (4-29-55).

Kurs, Louis N., Instructor in Physical Sciences, Chicago Undergraduate Division, Summer Session of 1955, June 17 through August 13, 1955, $889 for the period (5-17-55).

Langebartel, Ray G., Research Associate in Chemistry, two months beginning June 16, 1955, $566.67 a month; this is in addition to his present appointment (5-13-55).

Liu, Thomas Kuan-Hsien, Research Assistant in Civil Engineering (S), three months beginning June 16, 1955, $300 a month (5-9-55).

Long, Mrs. Lena L., Temporary Head Resident in the Lincoln Avenue Residence, two months beginning July 1, 1955, $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; this is in addition to her present appointment (5-10-55).

Martin, William R., Instructor in Pharmacology (Medicine), two months beginning July 1, 1955, $611.11 a month; this is in addition to his present appointment (5-25-55).

Munzer, Louis A., Instructor in English, academic year beginning September 1, 1955, $4700 (5-17-55).

Osborne, James W., Research Associate in the Control Systems Laboratory (S), four months beginning May 1, 1955, $4160 a year, supersedes (5-20-55).

Osgood, Charles E., Research Professor of Communications, Institute of Communications Research, June 16 through July 31, 1955, $944.44 a month; this is in addition to his present appointment (5-12-55).

Porter, Kenneth W., Visiting Professor of History, academic year beginning September 1, 1955, $8000 (5-10-55).

Price, Thornton W., Assistant Professor of Mechanical Engineering (C) and assigned to Indian Institute of Technology, June 22 through August 31, 1955, $610 a month, supersedes (5-18-55).

Rawcliffe, Robert D., Research Assistant Professor in the Control Systems Laboratory (S), June 16 through August 31, 1955, $2305.65; this is in addition to his present appointment (5-20-55).

Ricketts, Bernard G., Associate Professor of Metallurgical Engineering (C), two months beginning June 16, 1955, $688.89 a month; this is in addition to his present appointment (5-18-55).

Ross, Dick C., Instructor in Accountancy, Chicago Undergraduate Division, Summer Session of 1955, June 20 through August 13, 1955, $889 for the period (5-17-55).

Savory, Paul B., Assistant in Radiology (Rush) (Medicine), nine months beginning October 1, 1954, without salary (5-10-55).

Shelley, Stewart C., Research Associate in Zoology, three months beginning June 16, 1955, $350 a month (5-13-55).

Sherrod, Theodore R., Associate Professor of Pharmacology (Medicine), two months beginning July 1, 1955, $766.67 a month; this is in addition to his present appointment (5-26-55).

Skapperdas, Dominic O., Research Associate in the Control Systems Laboratory (S), May 9 through August 31, 1955, $8000 a year (5-20-55).

Spriggs, Richard M., Research Assistant in Ceramic Engineering (S), June 13 through August 31, 1955, $400 a month, supersedes (5-31-55).
SPRING, RAY F., Research Associate in the Control Systems Laboratory (S), June 20 through August 31, 1955, $500 a month (5-20-55).

STRYCKER, STANLEY J., Research Assistant in Chemistry, June 16 through August 31, 1955, $1000 for the period (5-13-55).

SUZUKI, MICHEL, Research Associate in the Digital Computer Laboratory, two months beginning June 16, 1955, $422.22 a month (5-20-55).

TAYLOR, JAMES A., Research Assistant in the Library, June 16 through July 20, 1955, $300 for the period (5-9-55).

THOMAS, LYELL J., Professor of Zoology, June 16 through August 31, 1955, $855.50 a month; this is in addition to his present appointment (5-13-55).

TRUCHLY, VASIL, Assistant in Obstetrics and Gynecology (Rush) (Medicine), four months beginning March 1, 1955, without salary (5-10-55).

VOGT-NILSON, NILS, Research Associate in Physics, one-fourth time, April 1 through June 15, 1955, $106.25 a month (5-10-55).

FELLOWS
(The following appointments were made by the President of the University.)


ROGERS, RICHARD A., Mary C. McLellan Fellowship, 1955-56.

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

ABACAR, GUDELIA M., Fellow in Education, two months beginning June 16, 1955, $225 (5-25-55).

ARMSTRONG, BILL H., Fellow in Art, two months beginning June 16, 1955, $225 (5-25-55).

AVERY, HARRY C., Fellow in the Classics, two months beginning June 16, 1955, $225 (5-25-55).

BATTAGLIA, ANGELA T., Fellow in Library Science, two months beginning June 16, 1955, $225 (5-25-55).

BENDER, COLEMAN C., Fellow in Speech, two months beginning June 16, 1955, $225 (5-25-55).

BERLO, DAVID K., Fellow in Mass Communications, two months beginning June 16, 1955, $225 (5-25-55).

CHAIO, CHUAN-YING, Fellow in Botany, two months beginning June 16, 1955, $225 (5-25-55).

CHUANG, YAO-HUANG, Booth Fellow in Agricultural Economics, nine months beginning September 16, 1955, $900 (6-2-55).

CLEM, WILLIAM T., Fellow in Marketing, two months beginning June 16, 1955, $225 (5-26-55).


DAVIS, JACK, Fellow in History, two months beginning June 16, 1955, $225 (5-25-55).

DAWKINS, GEORGE S., Ethyl Corporation Fellow in Chemical Engineering, nine months beginning September 16, 1955, $1500 (5-12-55).

DEATON, ROBERT B., Fellow in Sociology, two months beginning June 16, 1955, $225 (5-25-55).

DYAL, JAMES A., Fellow in Psychology, two months beginning June 16, 1955, $225 (5-25-55).

EKBERG, DONALD R., Fellow in Physiology, two months beginning June 16, 1955, $225 (5-25-55).

ENGLAND, RODNEY W., Fellow in the Chicago Professional Colleges, three months beginning July 1, 1955, $150 a month (5-13-55).

FALK, JOHN L., Fellow in Psychology, two months beginning June 16, 1955, $225 (5-25-55).


FISCHINGER, EDWIN R., Fellow in Music, two months beginning June 16, 1955, $225 (5-25-55).


HALE, HARRY G., Fellow in German, two months beginning June 16, 1955, $225 (5-25-55).

HALBERSTADT, WILLIAM H., Fellow in Philosophy, two months beginning June 16, 1955, $225 (5-25-55).

HANSEN, VELLO, California Company Fellow in Civil Engineering, nine months beginning September 16, 1955, $1500 (5-25-55).

HARPER, DONALD V., Fellow in Economics, two months beginning June 16, 1955, $225 (5-25-55).

HUSSEINI, SUFIAN Y., Fellow in Mathematics, two months beginning June 16, 1955, $225 (5-25-55).

JAMES, PHILIP N., Fellow in Chemistry, two months beginning June 16, 1955, $225 (5-26-55).

JOEL, DAVID L., Fellow in Philosophy, two months beginning June 16, 1955, $225 (5-26-55).

KATTENTIDT, KLAUS H., St. Louis Regional Planning and Construction Foundation Fellow in City Planning, nine months beginning September 16, 1955, $900 (5-9-55).

KNUDSEN, KERMIT B., Fellow in the Chicago Professional Colleges, three months beginning July 1, 1955, $150 a month (5-13-55).


LADD, GEORGE W., Fellow in Economics, two months beginning June 16, 1955, $225 (5-25-55).

LEDENBERG, SEYMOUR S., Fellow in Bacteriology, two months beginning June 16, 1955, $225 (5-25-55).

LINDEN, GEORGE W., Fellow in Philosophy, two months beginning June 16, 1955, $225 (5-25-55).

LITCHFIELD, JOHN H., Fellow in Food Technology, two months beginning June 16, 1955, $225 (5-25-55).

LIU, RUEY-WEN, Fellow in Electrical Engineering, two months beginning June 16, 1955, $225 (5-25-55).

LUTHAR, INDIR SINGH, Fellow in Mathematics, two months beginning June 16, 1955, $225 (5-25-55).

MALONE, EUGENE M., Wright Fellow in Agricultural Economics, two months beginning June 16, 1955, $225 (5-25-55).

MAWHINNEY, EUGENE A., Fellow in Political Science, two months beginning June 16, 1955, $225 (5-25-55).

MILLER, ROBERT E., Fellow in Theoretical and Applied Mechanics, two months beginning June 16, 1955, $225 (5-25-55).

Moses, Lyle, Fellow in the Chicago Professional Colleges, three months beginning July 1, 1955, $150 a month (5-13-55).

NAIR, D. MOHANAN, Fellow in Chemistry, nine months beginning September 16, 1955, $1100 (5-12-55).

NOEL, ELISABETH, Fellow in English, two months beginning June 16, 1955, $225 (5-25-55).

OKAMOTO, HIDEAKI, Fellow in Labor and Industrial Relations, two months beginning June 16, 1955, $225 (5-25-55).

ORELUP, ALETHEA A., Fellow in Physiology, two months beginning June 16, 1955, $225 (5-25-55).

PIROUZBAKHT, JAVAD, Booth Fellow in Agricultural Economics, two months beginning June 16, 1955, $275 (5-25-55).

PORTER, ELLIS G., Fellow in French, two months beginning June 16, 1955, $225 (5-25-55).

RAINS, RUTH R., Fellow in French, two months beginning June 16, 1955, $225 (5-25-55).


ROGERS, ROBERT E., Fellow in Political Science, two months beginning June 16, 1955, $225 (5-25-55).

ROBERTSON, DONALD C., Fellow in Art, two months beginning June 16, 1955, $225 (5-25-55).
ROBINSON, James E., Fellow in English, two months beginning June 16, 1955, $225 (5-25-55).
ROGER, Michael M., Fellow in German, two months beginning June 16, 1955, $225 (5-25-55).
SALERNO, Henry F., Fellow in English, two months beginning June 16, 1955, $225 (5-25-55).
SANTOS, Nilza C. C., Fellow in Education, two months beginning June 16, 1955, $225 (5-25-55).
SCHAAL, David G., Fellow in Speech, two months beginning June 16, 1955, $225 (5-25-55).
SCHIMELPFENIG, Clarence W., Fellow in Chemistry, nine months beginning September 16, 1955, $1000 (5-12-55).
SCHOEFFLER, Charlton G., Fellow in Accountancy, two months beginning June 16, 1955, $225 (5-25-55).
SHIRKY, Lois, Fellow in the Chicago Professional Colleges, three months beginning July 1, 1955, $150 a month (5-13-55).
STAHURA, John S., Fellow in Labor and Industrial Relations, two months beginning June 16, 1955, $225 (5-25-55).
STEVENSON, Wilbur L., Fellow in Geology, two months beginning June 16, 1955, $225 (5-25-55).
TAYLOR, Harvey D., Fellow in Spanish, two months beginning June 16, 1955, $225 (5-25-55).
TAYLOR, John S., Fellow in Sociology, two months beginning June 16, 1955, $225 (5-25-55).
TRIPP, Wilson, Fellow in Mechanical Engineering, two months beginning June 16, 1955, $225 (5-25-55).
WALTHER, James E., Standard Oil Company of Ohio Fellow in Chemical Engineering, nine months beginning September 16, 1955, $1500 (5-12-55).
WHITE, Fred N., Fellow in Zoology, two months beginning June 16, 1955, $225 (5-25-55).
WOS, Lawrence T., Fellow in Mathematics, two months beginning June 16, 1955, $225 (5-25-55).
WYLIE, Joyce F., Fellow in Education, two months beginning June 16, 1955, $225 (5-25-55).
YAFFE, Charles C., Fellow in Geography, two months beginning June 16, 1955, $225 (5-25-55).
YANG, Julie C., Fellow in Chemistry, two months beginning June 16, 1955, $225 (5-25-55).
ZEBRUN, William, Fellow in Zoology, two months beginning June 16, 1955, $225 (5-25-55).

RESIGNATIONS AND DECLINATIONS

Aron, Karl, Flight Instructor in the Institute of Aviation — resignation effective 6-1-55.
Atkins, Clinton P., Assistant Professor of Civil Engineering — resignation effective 9-1-55.
Bauman, Philip A., Assistant Professor of Electrical Engineering, Summer Session of 1955 — resignation effective 6-20-55.
Bird, Mrs. Thelma C., Instructor in Library Science and Counselor Librarian, Chicago Undergraduate Division — resignation effective 7-1-55.
Brakke, Myron K., Research Associate in Botany — resignation effective 6-1-55.
Brugh, Anne E., Assistant Reference Librarian, with rank of Instructor — resignation effective 9-1-55.
Burnim, Kalman A., Fellow in Speech — declination effective 9-16-55.
Campbell, John C., Assistant Professor of Farm Structure (Agricultural Engineering) (E) — resignation effective 7-6-55.
Collier, Mary J., Research Associate in Psychiatry (Medicine) — resignation effective 5-1-55.
Crist, Jack W., Assistant Professor of Art — resignation effective 9-1-55.
Crowley, Thomas F., Assistant Professor of Hygiene and Medical Adviser in the Health Service — resignation effective 5-19-55.
Dodd, James J., Fellow in Mathematics — declination effective 9-16-55.
Faulk, Carolyn S., Fellow in English — declination effective 9-16-55.
Gavan, James D., Wright Fellow in Agricultural Economics — declination effective 9-16-55.
Goldstein, Solomon, Fellow in Botany — declination effective 9-16-55.
Ho, Hung-Ta, Fellow in Theoretical and Applied Mechanics — declination effective 9-16-55.
Kirkgraber, Mrs. Nancy B., Acquisition Assistant in the Library — resignation effective 6-8-55.
Lively, Ethelyn, Research Assistant in Bacteriology — resignation effective 6-1-55.
Marchetti, Pietro V., Assistant Professor of Psychology — resignation effective 7-1-55.
Marshall, Dolly, Research Assistant in Civil Engineering (S) — resignation effective 6-15-55.
McGrath, Mrs. Barbara H., Instructor in Foods and Nutrition (E) — resignation effective 8-1-55.
Nicolson, Thomas H., Postdoctoral Fellow in Plant Pathology — declination effective 9-16-55.
Page, Robert H., Research Associate in Mechanical Engineering (S) — resignation effective 7-21-55.
Patrick, Gordon M., Fellow in Political Science — declination effective 9-16-55.
Richardson, Nancy, Instructor in Physical Education, Chicago Undergraduate Division, Summer Session of 1955 — declination effective 6-17-55.
Rift, Mrs. Clara A. K., Serial Cataloger, with the rank of Instructor, in the Library — resignation effective 6-20-55.
Rock, Gerald W., Fellow in Political Science — declination effective 9-16-55.
Snyder, Ray E., Instructor in Physics, Chicago Undergraduate Division, Summer Session of 1955 — declination effective 6-17-55.
Tang, Chung-Liang, Fellow in Electrical Engineering — declination effective 9-16-55.
Taylor, John E., Research Assistant in Civil Engineering (S) — resignation effective 6-1-55.
Terris, Sydel, Fellow in English — declination effective 9-16-55.
Ward, John M., Associate Professor of Music — resignation effective 9-1-55.
Whiteel, Ritta, Assistant Professor of Home Economics (C) — resignation effective 9-1-55.
Wyatt, H. Patricia, Assistant Professor of Home Economics (C) — resignation effective 9-1-55.

LEAVES OF ABSENCE

Barkson, Joseph A., Assistant Professor of Electrical Engineering — leave of absence without pay for the academic year 1955-56, in order that he may do research, in partial fulfillment of the requirements for his doctoral degree, at the Hughes Aircraft Company Laboratories in Culver City, California.

Bourgin, David G., Professor of Mathematics — extension of leave of absence without pay to include the academic year beginning September 1, 1955, so that he may take advantage of the continuation of his Fulbright grant for a second year.

Devoe, George P., Professor of Agricultural Education — leave of absence without pay for two-week period from June 20 through July 1, 1955.

Linsky, Leonard, Assistant Professor of Philosophy — leave of absence without pay for the first semester of 1955-56 so that he may accept a position as a Visiting Lecturer at the University of Michigan; this is in addition to the sabbatical leave with pay for the second semester of 1955-56 previously granted him.

Scott, Walter O., Associate Professor of Crop Extension in the Department of Agronomy (E) — leave of absence on one-half pay for one year from September 1, 1955, for advanced study at Purdue University; his salary during this period will be entirely paid from federal funds and his project has been approved by the United States Department of Agriculture.
CHANGES IN SABBATICAL LEAVES OF ABSENCE

AXEL, Peter, Assistant Professor of Physics, was granted a sabbatical leave of absence for the first semester of 1955-56, on full pay. He has received a Guggenheim Fellowship and has asked that his leave of absence be changed to the full academic year, on one-half pay.

EDELMAN, Murray, Associate Professor of Political Science in the Institute of Labor and Industrial Relations, was granted a sabbatical leave of absence for the academic year, on one-half pay. This leave was contingent upon receipt of a Fulbright grant. After serious consideration, he has declined his Fulbright grant and has asked that his leave be cancelled without prejudice.

HESSLER, Victor P., Professor of Electrical Engineering, was granted a sabbatical leave of absence for the academic year 1955-56, on one-half pay. He has requested that this leave be cancelled without prejudice and that he be given leave of absence without pay so that he may accept a temporary appointment at the University of Alaska on part-time and to take charge of some studies for the Geophysical Institute.

HOCHSCHILD, Gerhard P., Professor of Mathematics, was granted leave of absence for the academic year 1955-56, with full pay. He has requested that this leave of absence be cancelled without prejudice and that he be given leave of absence without pay so that he may accept a Visiting Professorship at the University of California.

RANNEY, J. Austin, Associate Professor of Political Science, was granted sabbatical leave of absence for the year 1955-56, on one-half pay. Due to changes in his plans, he has asked that this leave be cancelled without prejudice.

WUERKER, Rudolf G., Assistant Professor of Mining Engineering, was granted a sabbatical leave of absence for the academic year 1955-56, on one-half pay, with the option of changing this to a leave for half a year, with full pay. He has exercised this option and will be on leave of absence during the first semester of 1955-56, on full pay.

DEGREES CONFERRED

The Secretary presented for record the following list of degrees conferred at Urbana on June 18, 1955, and at the Chicago Professional Colleges on the dates indicated.

Summary

Degrees in the Graduate College, conferred at Urbana:

<table>
<thead>
<tr>
<th>Degree</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Doctor of Philosophy</td>
<td>129</td>
</tr>
<tr>
<td>Doctor of Education</td>
<td>7</td>
</tr>
<tr>
<td>Civil Engineer</td>
<td>1</td>
</tr>
<tr>
<td>Master of Arts</td>
<td>54</td>
</tr>
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<td>Master of Science</td>
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<tr>
<td>Master of Music</td>
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</tr>
<tr>
<td>Master of Education</td>
<td>73</td>
</tr>
<tr>
<td>Master of Social Work</td>
<td>17</td>
</tr>
<tr>
<td>Master of Fine Arts</td>
<td>2</td>
</tr>
<tr>
<td>Master of Laws</td>
<td>2</td>
</tr>
<tr>
<td>Advanced Certificate in Education</td>
<td>9</td>
</tr>
<tr>
<td>Advanced Certificate in Music Education</td>
<td>1</td>
</tr>
<tr>
<td>Total, Graduate College</td>
<td>(549)</td>
</tr>
</tbody>
</table>

Degrees in Law, conferred at Urbana:

<table>
<thead>
<tr>
<th>Degree</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bachelor of Science</td>
<td>1</td>
</tr>
<tr>
<td>Bachelor of Laws</td>
<td>42</td>
</tr>
<tr>
<td>Total, Law</td>
<td>(43)</td>
</tr>
</tbody>
</table>

Degrees in Veterinary Medicine, conferred at Urbana:

<table>
<thead>
<tr>
<th>Degree</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bachelor of Science</td>
<td>30</td>
</tr>
<tr>
<td>Doctor of Veterinary Medicine</td>
<td>31</td>
</tr>
<tr>
<td>Total, Veterinary Medicine</td>
<td>(61)</td>
</tr>
</tbody>
</table>

Baccalaureate Degrees, conferred at Urbana:

<table>
<thead>
<tr>
<th>Degree</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bachelor of Science, College of Agriculture</td>
<td>206</td>
</tr>
<tr>
<td>Bachelor of Science, College of Engineering</td>
<td>297</td>
</tr>
</tbody>
</table>
Bachelor of Arts, College of Liberal Arts and Sciences .......................... 230
Bachelor of Science, College of Liberal Arts and Sciences ..................... 175
Bachelor of Science, College of Education ........................................ 110
Bachelor of Science, College of Commerce and Business Administration .... 286
Bachelor of Science, School of Journalism and Communications ............... 67
Bachelor of Architecture, College of Fine and Applied Arts ................... 43
Bachelor of Fine Arts, College of Fine and Applied Arts ....................... 46
Bachelor of Music, College of Fine and Applied Arts ............................ 11
Bachelor of Science, College of Fine and Applied Arts .......................... 43
Bachelor of Science, School of Physical Education ............................... 57
Bachelor of Science, Division of Special Services for War Veterans .......... 54
Total, Baccalaureate Degrees ......................................................... (1,619)
Total, Degrees conferred at Urbana .................................................. (2,272)

Degrees in the Graduate College, conferred at Chicago:
Doctor of Philosophy ............................................................................. 10
Master of Science .................................................................................. 22
Total, Graduate College ........................................................................ (32)

Degrees in Dentistry, conferred at Chicago:
Bachelor of Science in Dentistry ......................................................... 43
Doctor of Dental Surgery ....................................................................... 65
Total, Dentistry .................................................................................... (108)

Degrees in Medicine, conferred at Chicago:
Bachelor of Science in Medicine .......................................................... 153
Bachelor of Science in Occupational Therapy ....................................... 14
Doctor of Medicine .................................................................................. 134
Total, Medicine .................................................................................... (301)

Degrees in Nursing, conferred at Chicago:
Bachelor of Science in Nursing ............................................................ 25

Degrees in Pharmacy, conferred at Chicago:
Bachelor of Science in Pharmacy .......................................................... 78
Total, Degrees conferred at Chicago ....................................................... (544)
Total, Urbana and Chicago .................................................................... 2,816

GRADUATE COLLEGE

Degree of Doctor of Philosophy

In Accountancy
Robert Edward Schlosser, B.S., University of Notre Dame, 1950; M.S., 1951

In Agricultural Economics
Fred Edward Justus, Jr., B.S., M.S., 1951, 1952
Ross Anthony Kelly, B.S., M.S., Utah State Agricultural College, 1940, 1941
Malcolm Brice Kirtley, B.S., M.S., University of Missouri, 1941, 1951

In Agronomy
Julius Christopher Gideon, B.S., M.S., St. John's College, Agra University, 1932, 1934; B.T., Space Training College, Nagpur University, 1936
Richard Henry Rust, B.S., M.S., 1947, 1950

In Animal Nutrition
Mark Henry Bert, B.S., National College of Agriculture (Lima, Peru), 1946; M.S., 1948
Jay Alden Firth, B.S., M.S., 1951, 1952
John Henry Hopper, B.S.A., M.S., University of Arkansas, 1949, 1951
ROBERT JAMES MEADE, B.S., University of Nebraska, 1949; M.S., 1952

In Animal Science
JAMES Bond, B.S., 1950; M.S., University of Wyoming, 1951
BURDETTE CHARLES BREIDENSTEIN, B.S., University of Wisconsin, 1952; M.S., 1953
ERTON EVERETT HATFIELD, B.S.A., University of Arkansas, 1942; M.S., Oklahoma Agricultural and Mechanical College, 1949
CARLOS EDWARD SCHOETTE, B.S., Southern Illinois University, 1947; M.S., 1953
HAKKI SHIHAB TAMIIE, B.S., M.S., Utah State Agricultural College, 1949, 1950

In Bacteriology
HAROLD LLOYD SADOFF, B.Ch.E., University of Minnesota, 1947; M.S., 1952

In Business
IBRAHIM SAAD ELDIEN ABDALLA, B.Com., Fouad First University, 1945; M.S., 1952

In Ceramic Engineering
ROBERT JENNINGS BEALS, B.S., M.S., 1947, 1950

In Ceramics
EUGENE DARREL LYNCH, B.S., M.S., 1943, 1945

In Chemistry
STACY ALAN ASPY, A.B., Reed College, 1950; A.M., 1951
LESTER EARL COLEMAN, Jr., B.S., University of Akron, 1952; M.S., 1953
ELSIE GULYAS, B.S., University of Chicago, 1935; M.S., Purdue University, 1948
ALLAN STUART HAY, B.S., M.S., University of Alberta, 1950, 1952
YNVGE GUST HENDRICKSON, B.S., Massachusetts Institute of Technology, 1951
EARL HOLLINGER HESS, B.S., Franklin and Marshall College, 1952
RICHARD LYNN JOHNSON, B.S., Rollins College, 1951; M.S., 1952
NORMAN WAYNE KALENDA, B.S., University of Michigan, 1951
JAMES CHARLES KAUSER, B.S., Case Institute of Technology, 1951
RICHARD EDWARD LYLE, B.S., Massachusetts Institute of Technology, 1952
HAROLD JOSEPH MATSUUGMA, A.B., University of Hawaii, 1951; M.S., 1952
FRED MCCOLLOUGH, JR., A.B., Wabash College, 1950; M.S., 1952
PHILLIPS WESLEY ROBBINS, A.B., DePauw University, 1952
WILLIAM PAUL SAMUELS, JR., B.S., M.S., Lehigh University, 1950, 1952
RICHARD ALLEN SNEEN, A.B., St. Olaf College, 1952
EDWIN JOSEPH STROJNY, B.S., Illinois Institute of Technology, 1951
CHARLES CRAWFORD SWEELEY, B.S., University of Pennsylvania, 1952
ROBERT CHARLES WENIT, A.B., North Central College, 1951
SHERWOOD FRANKLIN WEST, A.B., University of Connecticut, 1952
LERoy WHITAKER, B.S., M.S., North Texas State Teachers College, 1950, 1952

In Civil Engineering
JAMES MILTON MASSARD, B.S., Ohio University, 1950; M.S., 1952

In Classical Philology
EUPHROSYNE NATSI COUGHANOWR, A.B., University of Thessaloniki (Greece), 1947; A.M., 1953

In Dairy Science
OTIS HOWARD HORTON, B.S., New Mexico College of Agriculture and Mechanical Arts, 1941; M.S., University of Missouri, 1947
STUART ALLAN NARROB, B.S., M.S., 1948, 1951

In Dairy Technology
SAMUEL HENDRIK LOMBARD, B.S., M.S., University of Stellenbosch, 1948, 1950
In Economics

Virginia McKemie Belt, B.S., Southern Illinois University, 1944; A.M., 1948
Shih-Chen Chen, A.B., Hangchow University, 1934; M.S., 1951
Maurice Cecil Mackey, Jr., A.B., A.M., University of Alabama, 1949, 1953
Max DeVoe Richards, M.B.A., Harvard University, 1947

In Education

Morton Goldman, B.S., Temple University, 1947; M.S., 1950
James Edward McClellan, Jr., B.S., University of Texas, 1949; A.M., 1953
Seymour Hirsh Schpoont, B.S., Long Island University, 1949; A.M., New York University, 1950

In Electrical Engineering

Lloyd Orlando Brown, Jr., B.E.E., Ohio State University, 1943; M.S., 1950
Walton Wayne Cannon, B.S., M.S., 1948, 1949
William Henry Christoffers, B.S., M.S., 1950, 1952
Meyer Gilden, B.S., M.S., Illinois Institute of Technology, 1946, 1948
Robert Clinton Hansen, B.S., Missouri School of Mines, 1949; M.S., 1950
John Burnett Hraba, B.S., University of New Hampshire, 1948; M.Eng., Yale University, 1949
Edward Lawrence McMahon, B.S., Fournier Institute of Technology, 1952; M.S., 1953
James Preston Neal, E.E., University of Cincinnati, 1930; M.S., 1950
Nicholas Yaru, B.S., Carnegie Institute of Technology, 1944; M.S., 1948

In English

Gene Bennett Hardy, Jr., A.B., A.M., University of Oklahoma, 1947, 1949
Joseph John Rondy, Jr., Ph.B., St. Viator College, 1937; A.M., 1947

In Entomology

John Elwood McFarlane, A.B., A.M., University of Saskatchewan, 1949, 1951
Howard Bliss Petty, Jr., A.B., A.M., 1940, 1943
John Edward Porter, A.B., A.M., 1941, 1947

In Food Technology

Vasant Ramchandra Bhalerao, B.S., M.S., Benares Hindu University, 1939, 1941
Takeyami Sakuragi, Gakushi, Kyoto University, 1950

In French

Melvin Keith Myers, A.B., University of Chicago, 1943; A.M., 1947

In Geology

Richard Stanton Boardman, B.S., M.S., 1946, 1952
Barbara Jane Schenck Collins, B.S., Bates College, 1951; A.M., Smith College, 1953
Arnold Caverly Mason, B.S., Yale University, 1928; M.S., 1954
Vincent Chester Shepps, B.S., Franklin and Marshall College, 1950; M.S., 1952
William Arthur White, B.S., B.S., 1940, 1947

In History

Ian Charles Cargill Graham, A.B., University of London, 1949; A.M., 1950

In Library Science

Ruth Marie Baldwin, A.B., Muskingum College, 1939; B.S., A.M., 1940, 1945
In Mass Communications

Charles Alonzo Lewis, A.B., University of Michigan, 1929; A.M., Wayne University, 1938

In Mathematics

Robert Todd Gregory, B.S., United States Naval Academy, 1942; M.S., Iowa State College, 1948
Richard Frederick King, A.B., Cornell College, 1948; M.S., State University of Iowa, 1949
Ronald Alvin Macauley, A.B., A.M., University of British Columbia, 1949, 1951
Michael Anthony Martino, Jr., B.S., M.S., University of Chicago, 1950, 1950
Earl Justin Schwepe, B.S., Missouri Valley College, 1948; M.S., 1951
Robert Wesley Sloan, B.S., United States Naval Academy, 1946; M.S., 1951
Ray Frederick Spring, B.S., University of Cincinnati, 1948; M.S., 1952

In Mechanical Engineering

Robert Henry Page, B.S., Ohio University, 1949; M.S., 1951

In Metallurgical Engineering

Thomas Sherman Noggle, B.S., M.S., 1948, 1951

In Physics

Walter Dale Compton, A.B., Wabash College, 1949; M.S., University of Oklahoma, 1951
Solomon Gartenhaus, A.B., University of Pennsylvania, 1951; M.S., 1953
Frederick Harvey Giles, Jr., B.S., Wheaton College (Wheaton, Illinois), 1947; M.S., 1948
John William Kauffman, B.S., George Washington University, 1947; M.S., University of Maryland, 1949
Alan Birn Kuper, B.S., University of Chicago, 1949; M.S., 1952
Don Bernet Lichtenberg, A.B., New York University, 1950; M.S., 1951
Frederick Eugene Mills, III, B.S., M.S., 1949, 1950
Robert Alan Reitz, B.S., Case Institute of Technology, 1949; M.S., 1951
George Albert Russell, B.S., Massachusetts Institute of Technology, 1947; M.S., 1952

In Physiology

James William Osborne, B.S., M.S., 1949, 1951

In Plant Pathology

Norman Carl Schenck, B.S., 1951

In Political Science

Twilley Wendell Barker, Jr., A.B., Southern University, 1948; A.M., 1949
Wen-Pin Chen, A.B., National Wu-Han University, 1941; A.M., 1949
Robert Holt Salisbury, Jr., A.B., Washington and Lee University, 1951; A.M., 1952

In Psychology

Jerome Christopher Beam, A.B., Knox College, 1951
Joan Bopp, A.B., Wellesley College, 1946
Frederik de Witt, A.B., Ohio University, 1950; M.S., Pennsylvania State College, 1951
Joan Sommer Dodge, A.B., Queens College (New York), 1947; A.M., University of Connecticut, 1949
John Thomas Greene, A.B., Wayne University, 1948; A.M., University of Oregon, 1952
John Robert Newman, A.B., M.S., University of Massachusetts, 1950, 1952
John Emil Nygaard, A.B., College of Wooster, 1950
William August Zimmerman, A.B., Roosevelt College, 1947; M.S., 1951
In Sociology
RALPH HOWARD HINES, B.S., A.M., 1949, 1952

In Spanish
FRANCINE HARRIET FRANK, A.B., New York University, 1952; A.M., Cornell University, 1953
SOL SAPIRTA, A.B., Brooklyn College, 1944; A.M., 1952

In Speech
HUBERT VICTOR CORDELL, A.B., A.M., Michigan State College, 1939, 1942

In Statistics
WILLIAM CARLETON HEALY, JR., B.S.E., M.S., University of Michigan, 1948, 1949
WESLEY LATHROP NICHOLSON, A.B., A.M., University of Oregon, 1950, 1952

In Theoretical and Applied Mechanics
PREM NARAIN MATHUR, B.S., M.S., University of Delhi, 1944, 1946; M.S. (Aero. Eng.), M.S. (T.A.M.), 1950, 1952
MASAKI SUGI, B.Eng., University of Tokyo, 1951; M.S., 1952

In Zoology
PAUL LOPEZ BROWN, B.S., Knoxville College, 1941; M.S., 1948
DAVID THURMOND CLARK, A.B., A.M., University of Nebraska, 1949, 1951
RICHARD WILLIAM GLADE, A.B., College of Wooster, 1950; M.S., 1952
KEEN ALEXANDER JR., New Mexico, 1950; M.S., 1951
FRED NEWTON WHITE, JR., B.S., M.S., University of Houston, 1950, 1951
DAVID DEWAYNE WILLIAMS, A.B., Hastings College, 1944; M.S., University of Nebraska, 1948
AYERE YUSA, B.S., Marquette University, 1952; M.S., 1953

Degree of Doctor of Education
WILLIAM KIRTLcy DURR, B.S., M.S., Butler University, 1949, 1951
PAUL EDWIN HEMP, B.S., M.S., 1943, 1947
ELLIS BEECHER LITTLE, A.B., M.S., 1938, 1944
JACK CLIFFORD MERWIN, B.S., M.S., 1949, 1950
LOWELL MCNEES WALTER, B.S., M.S., Illinois State Normal University, 1947, 1948; Ed.M., 1952
SELMa ESTHER WHILT, A.B., University of Washington, 1938; A.M., University of Chicago, 1943

Professional Engineering Degree

Degree of Civil Engineer

LOUIS HENRY KRISTOF, B.S., 1937

Degree of Master of Arts

In Art Education
ANGELA GREGORY, B.A.E., School of the Art Institute of Chicago, 1954

In Chemistry
WILLIAM EARNEST BULL, A.B., Southern Illinois University, 1954

In Classics
THOMAS ARTHUR BROOKS, B.S., Northwestern University, 1954

In Economics
CHARLES WILLIAM MEYER, A.B., 1954
In Education
Musari Hasan Al-Rawi, A.B., American University of Beirut, 1952
Mary Dolores Durkin, B.Ed., Chicago Teachers College, 1949

In English
Angela Carroll Elliston, A.B., 1954
Dorothy Ellen Smiley Lyle, A.B., University of Nebraska, 1952
Esther Kwang-Tzu Tan, A.B., 1954
Mary Ellen Ward, A.B., Mundelein College, 1951

In French
Edward Armand Filiault, A.B., University of Massachusetts, 1954
John Lee Glenn, A.B., A.M., State University of Iowa, 1943, 1953
William Henry Lessard, A.B., Loyola University (New Orleans, Louisiana), 1953
Phyllis Coventry Shepherd, A.B., 1953
Josephine Pauline Smania, A.B., 1953

In Geography
George Riley Stoops, A.B., Antioch College, 1954

In History

In Mathematics
Yuan Shih Chow, B.S., National University of Chekiang, 1949
Morris Wolfe Katz, A.B., McMaster University, 1954
Marvin Isadore Knopp, B.S., 1954
John William Toole, A.B., Harvard University, 1946; A.M., University of Maine, 1948
Edwin Frederick Wilde, Jr., B.S., M.S., Illinois State Normal University, 1952, 1953

In Philosophy
John Richard Bosworth, A.B., 1953
Nels Dwight Enberg, A.B., LaVerne College, 1944; B.D., Bethany Biblical Seminary, 1947
Thomas Neill, Jr., A.B., University of Rochester, 1952; A.M., 1953

In Political Science
William Linn Day, B.S., 1934
Mohammed Hossein Farrokhi Pars, A.B., University of Tehran, 1937; Diploma, Exeter University, 1939
Victor Kenneth Heyman, A.B., Washington University, 1954
Ihor Kamenevsky, A.B., Williams College, 1952
William Thomas McClure, Jr., A.B., 1954

In Psychology
William George Layton, A.B., Coe College, 1953
Donald Ray Shaw, A.B., 1951
Donald Lloyd Tollefson, A.B., DePauw University, 1953

In Social Sciences
Walter Harrison Eller, B.S., Western Illinois State College, 1950
Dorothy Neder Ephgrave, A.B., 1952

In Sociology
Max Raymond Culver, A.B., Capital University, 1949; B.D., Evangelical Lutheran Seminary, 1952
Richard Francis Hangren, A.B., 1954
HENRY EVERS JACOBS, University of Chicago
SUZANNE SCHLENKER, A.B., 1953
BERNARD ALAN THORSELL, B.S., 1949

In Speech

JOHN CAMERON AHART, A.B., Marietta College, 1954

In Statistics

YASUO HIRANO, A.B., University of Hawaii, 1950
BENJAMIN HENRY McLEMORE, JR., A.B., Dillard University, 1944; M.S., 1952

In the Teaching of English

ROBERT SOKAN, A.B., St. Procopius College, 1954
JANET LOUISE STEARN, A.B., 1953

In the Teaching of Social Studies

EDWARD BEN BARNES, JR., A.B., Tougaloo College, 1952
WENDALL LEE BAUMGARTNER, B.S., 1950
JOHN ALVIN DAVIS, A.B., Shurtleff College, 1950
GLADYS MARIE DODD, A.B., 1953
WILLIAM JAMES LANGAS, A.B., 1954
DONALD F. MARSIK, B.S., Northwestern University, 1950
DONALD EARL McCLANAHAN, A.B., 1954
ERNEST ECKELMANN SHEPARD, A.B., 1953
YOSHIKO YAMANE, A.B., Keio University, 1952

Degree of Master of Science

In Accountancy

THERON RONALD BEESON, A.B., 1951
PHAYOM BHAVILAI, Higher Diploma, University of Thammasat (Thailand), 1951
MARTIN NATHAN COLTON, B.S., Municipal University of Omaha, 1951
PHILIP EUGENE FESS, B.S., Miami University, 1953
HAROLD BREESE LAWLER, B.S., 1951
PANAS SIMASATHIEN, A.B., Claremont Men's College, 1954
SUTHEE SINGHAWAN, Higher Diploma, University of Thammasat (Thailand), 1950
PER OLOV WICKNERTZ, Civilekonom, Gothenburg University of Commerce, 1950

In Aeronautical Engineering

ROBERT LLOYD OREM, B.S., United States Military Academy, 1949

In Agricultural Economics

DALE KEITH COLYER, B.S., 1954
DONALD RAY DAVIDSON, B.S., 1947
JAMES ROBERTS HOLBERT, B.S., 1950
EARL RUDOLPH TAUTE, B.S., 1954
WALTER LEWIS WHEELER, B.S., 1943

In Agricultural Education

ARTHUR NOBLE SINGH, B.S., University of Allahabad, 1943

In Agricultural Engineering

WILMOT WHEELER IRISH, B.S., University of Vermont and State Agricultural College, 1950

In Agronomy

ROGER LEE COURSON, B.S., 1953
PAUL ORRIS KERMICLE, B.S., 1954
ARTHUR JUNIOR LAPPIN, B.S., 1951
NISSAN TIBOR RAND, B.S., Cornell University, 1954

In Animal Nutrition

WILLIAM GAITHER, JR., B.S., 1954
LOWELL CURTIS SIMS, B.S., 1951

In Animal Science

HOWARD CARL DUTZI, B.S., 1953
RONALD ALEXANDER MAINA, B.S., 1952
FLOYD MILLER ZARBOCK, B.Arch., University of Michigan, 1954

In Architectural Engineering

MICHAEL STANLEY BITTNER, JR., B.Arch., Washington University, 1953
ROBERT DURLAND CHANEY, B.S., 1952
FRANK ILLYTYD JENKINS, B.Arch., King's College, 1951; A.M., University of Durham, 1953
JIM KAZUO MAEDA, B.S., 1954
GEORGE WEITZEL MCCAULEY, JR., B.Arch., Catholic University of America, 1946
DONALD EMIL SPORLIDER, B.S., 1953
EARL SIMCOX SWENSSON, B.S., M.S., Virginia Polytechnic Institute, 1952, 1953

In Bacteriology

NINA RUTH EVANS, A.B., Lake Erie College, 1953

In Biological Sciences

GROVER JOHN D. SCHACK, B.S., 1950

In Botany

PHYLLIS STEPHENSON BERGMAN, A.B., Wheaton College (Norton, Massachusetts), 1952
RICHARD ALAN PAMPLIN, B.S., University of Akron, 1952

In Ceramic Engineering

ROBERT EUGENE COWAN, B.S., 1954
IRWIN KENNETH HOLDENER, B.S., Iowa State College, 1949
VICTOR JOSEPH TENNERY, B.S., 1954

In Chemical Engineering

ARNOLD MIXON BENSON, JR., B.Ch.E., City College of New York, 1953
RICHARD EDWARD HARDER, B.S., University of Minnesota, 1953
LELAND BISHOP MILLER, JR., B.S., 1954
ROBERT RAYMOND WIEDERKEHR, B.S., 1953

In Chemistry

SHARON ERICKSON AALAND, B.S., North Dakota Agricultural College, 1951
SAAD ABDUL-BAKI AL-RAWI, A.B., American University of Beirut, 1952
CLAIRE MARY GERBECK, B.S., Mundelein College, 1954
SUZANNA GOODYEAR, A.B., Earlham College, 1953
THIRUMALUSUBDU MUNTYAPPAN, B.S., B.S. (Honours), A.M., Presidency College, 1943, 1945, 1947
LOUIS HAROLD SCHLISELFELD, B.S., 1953
NENITA BENITO TOMAS, B.S., Adamson University, 1950

In City Planning

MIRIAM WHITE SCHMITT, B.S., 1947

In Civil Engineering

BRUNO ANTONOVITZ, B.S., Michigan State College, 1954
ROBERT LAWRENCE BANGERT, B.S., Carnegie Institute of Technology, 1946
THOMAS JAMES BYRNE, B.S., Illinois Institute of Technology, 1954
PAUL STEVEN CHIADO, B.S., University of New Mexico, 1952
ROBERT ALEXANDER COLLINS, B.A.Sc., University of Toronto, 1954
EDWARD OLIN COURSEN, B.S., The Citadel, 1948
MELVIN THOMAS DAVISSON, B.C.E., University of Akron, 1954
DHIRUBHAI NAGARTI DESAI, B.E., Gujarat University, 1952
DAVID ST. PIERRE DU BOSE, Jr., B.S., Duke University, 1954
GEORGE CHONG-CHI FAN, B.S., Stanford University, 1954
JOE GENUALDI, B.S., University of Oklahoma, 1951
ALFONSO GOLEROS, B.S., University of Puerto Rico, 1953
PETER ELDON GRAFTON, B.S., Illinois Institute of Technology, 1950
JESUS SANTOS HIPOLITO, B.S., National University (Manila, Philippine Islands), 1948
RAJENDRA PRASAD JAIN, B.C.E., Alabama Polytechnic Institute, 1954
LEONARD KAPLAN, B.C.E., City College of New York, 1952
KENNETH WARREN LICHTENHELD, B.S., Purdue University, 1954
JOHN LOUIE, B.C.E., University of Delaware, 1951
DOLLY LOVE MARSH, B.Arch., Alabama Polytechnic Institute, 1952
PETER JOHN MOORE, B.E., University of Sydney, 1954
GOVINDAPPA NALLAKRISHNAN, Licentiate in Civil Engineering, College of Engineering (Madras), 1950
WILLIAM JIT THYE NG, B.S., University of Hong Kong, 1950
JOE MAURICE PALMER, B.S., Georgia Institute of Technology, 1943
HARVEY PAUL PITTELKO, B.S., Illinois Institute of Technology, 1955
JOHN RUTLEDGE, Jr., B.S., United States Military Academy, 1950
ROY SOTOKU SHIMABUKURO, B.S., University of Hawaii, 1952
LOUIS GAYLOR SLEEPER, B.S., University of New Mexico, 1953
ERNESTO GONZALEZ TABUJARA, B.S., University of the Philippines, 1952
JOHN EDWARD TAYLOR, B.S., Illinois Institute of Technology, 1954
PAUL DONALD THIEM, B.S., United States Military Academy, 1950
KWANG-NAN TUAN, B.S., 1953
RAMON FRANKLIN VOGEL, B.S., 1935
EDWARD KACAO WATANABE, B.S., University of Hawaii, 1950
CHARLES LEROY WILKINSON, B.S., West Virginia University, 1951
RAYMOND FRANK WOJCIESZAK, B.S., 1953
WU MEI YAO, B.S., Worcester Polytechnic Institute, 1953

In Economics
NAI RUENN CHEN, A.B., National Taiwan University, 1950
THEODORE KELZ, B.S., 1951

In Education
MAYNARD LAWRENCE BOUDREAU, B.S., 1943
KENNETH JAMES CONDIT, B.S., 1949
MARCELINO GONZALEZ, B.S., 1947
BARBARA JOANNE JONES, B.S., Western Michigan College of Education, 1946
KENNETH JAMES THORNTON, B.S., 1949

In the Education of Mentally Handicapped Children
CEDRIC ARNOLD BENSON, B.S., 1954

In Electrical Engineering
ALGIRDAS ANTHONY AVIZENIS, B.S., 1954
CURTIS BEECHER BENDELL, B.S., 1951
DAVID GRAYSON BERRY, B.S., 1954
JOSE IGNACIO CAICOYA, Graduate, Naval Academy (Cadiz, Spain), 1943
BILL HOWARD DRIGGERS, A.B., Evansville College, 1950
EDGAR JUNIOR DUNN, B.S., 1952
ROBERT HAROLD HARDIN, B.S., 1954
JOSEPH PRESTON HATFIELD, B.S., Virginia Military Institute, 1952
JAY SANFORD ITTLESON, B.S., Newark College of Engineering, 1951
MICHAEL EURIPIDES KAZANTZIS, Elec. and Mech. Engr., Technical University of Athens, 1951
BOARD OF TRUSTEES

June 16

Claude Granville King, Jr., B.S., State University of Iowa, 1954
Donald Earl Le Brun, B.S., Tulane University, 1951
Ruey-Wen Liu, B.S., 1954
Glenn Ashwell Oliver, B.S., 1951
Carl Henry Osterbrock, E.E., University of Cincinnati, 1954
Charles Edward Pallas, B.S., Iowa State College, 1952
Francis Joseph Pulitano, B.E.E., Villanova University, 1954
Roger Rountree Trapp, B.S., 1951
Asser Ali Zaky, B.S., Alexandria University, 1954

In Entomology
Manfred David Engelmann, B.S., Northwestern University, 1953
James Byron Lovell, B.S., Pennsylvania State College, 1950
Robert Takachi Yamamoto, A.B., University of Hawaii, 1953

In Food Technology
Robert Gordon Pippitt, A.B., College of the Pacific, 1950

In Geography
James William Bullock, B.S., 1950

In Geology
George Donald Brown, Jr., B.S., St. Joseph's College, 1953
Robert Lee Brownfield, A.B., St. Mary's College, 1942; B.S., St. Louis University, 1950
Lorence Gene Collins, B.S., 1953
George Allan Dickie, B.S., Kent State University, 1954
John Richard Dyri, B.S., Wayne University, 1953
Margaret Jennifer Lucas, A.B., Oxford University, 1954
William Frank Miller, A.B., University of Dayton, 1951; B.S., St. Joseph's College, 1954
Joseph Charles Mueller, B.S., 1954
Robert Francis Sitler, B.S., University of Pittsburgh, 1953
Richard Marion Winar, B.S., 1953
Eugene Anthony Ziemba, B.S., St. Joseph's College, 1953

In Health Education
Arthur Sheedy, B.S., University of Ottawa, 1954

In Home Economics Education
Helen Lucille Haughton, B.S., 1937
Janet Adele Nesbitt, B.S., 1951
Sara Calfee Porter, B.S., Radford College, 1938

In Horticulture
Robert Lee Gonderman, B.S., Washington State College, 1948

In Library Science
Theodora Anne Andrews, B.S., Purdue University, 1953
Marilee Katherine Born, A.B., University of Iowa, 1945
Mary Josephine Carney, A.B., College of St. Francis, 1946
Pauline Anne Cianticolo, A.B., Cardinal Stritch College, 1951
Anne Zaney Downs, A.B., University of Arizona, 1952
Donell John Gaertner, A.B., Washington University, 1954
Olga Egger Griminger, B.S., 1954
Mary Emelin Hammons, B.S., 1949
Betty Ruth Hartbank, B.S., 1954
Ann Louise Makosky, A.B., Occidental College, 1951
SABRON LOUISE REYNOLDS, A.B., Earlham College, 1953
SHIRLEY ROSIN, A.B., Roosevelt College, 1951
KENNETH WALDEAN STEIDER, A.B., Goshen College, 1951
MARILYN ANN VORSE, A.B., Wilmington College, 1954

In Management
ROBERT FRANCIS PIKE, Graduate, United States Air Force Institute of Technology, 1951

In Mathematics
ARTHUR BENJAMIN AHLCRIM, B.S., Beloit College, 1951
WALTER SCOTT BARTKY, B.S., Illinois Institute of Technology, 1954
JEROME HERMAN FISHEL, B.S., Western Reserve University, 1948
FRANK LUKENBILL JENKINS, B.S., 1951
KENNETH WAYNE KOLENCE, B.S., 1953
RAYMOND EDWARD MILLER, B.S., University of Wisconsin, 1950; B.S., 1954
JOSEPH HAROLD OPPENHEIM, B.S., University of Chicago, 1954
RALPH NEWELL TOWNSEND, B.S., Illinois Wesleyan University, 1953
JAMES WALKER, A.B., 1954

In Mechanical Engineering
HERMAN FRANCIS BEHLS, B.S., 1952
JOHN CLARK CHATO, M.E., University of Cincinnati, 1954
DONALD WILLIAM CUNNINGHAM, B.S., University of Denver, 1950
SEYMOUR JAYE, B.S., 1954
HSIN LANG LI, B.S.E., University of Michigan, 1954
HELMUT ESKUCHE LORBER, B.S., University of Santa Maria, 1953
DONALD WILLIAM MCGRUE, B.S., 1953
GARLAND YOUNG SMITH, B.S., 1951
OLIVER JAY SMITH, B.S., 1954
RONALD LEROY SMOOT, B.S., 1953
CHENG CHIH TSUNG, B.S.E., University of Michigan, 1954
CHEN YUAN WU, B.S., Gonzaga University, 1954

In Metallurgical Engineering
VEN YOUNG DOO, B.S., College of Ordnance Engineering (China), 1944
WILLIAM EDWARD HEITMANN, B.S., 1953

In Mining Engineering
TOMMY STANLEY ULLOM, B.S., 1954

In Music Education
KERMIT TOWNSEND GREEN, B.S., 1954
DAVID OLIVER BROWN, B.S., 1954
GERALD DAVID BURAKOFF, B.S., State Teachers College (Fredonia, New York), 1954
JACQUELYN BROWN COOK, B.S., 1954
DAVID JOHN ERNEST, B.Mus.Ed., Chicago Musical College, 1953
CLIFFORD HERBERT JOHNSON, B.Mus., Illinois Wesleyan University, 1951
EVELYN MARIE LANGE, B.Mus.Ed., Illinois Wesleyan University, 1954
CLARE STEWART MACKEY, B.S., 1955
JAMES ROBERT MINER, B.Mus.Ed., University of Wichita, 1950
J ANTINA JOHANNA NOORMAN, B.S., 1953
M ARILYN RUTH PFLEGERER, B.Mus., Illinois Wesleyan University, 1951
CHARLES DAVID PIERCE, B.S., 1954
SALL Y EMRICH PIERCE, B.S., 1953
BENNETT REIMER, B.S., State Teachers College (Fredonia, New York), 1954
JAMES RODNEY ROBERTS, B.S., East Carolina College, 1950
GEORGE WESLEY SELL, B.S., State Teachers College (West Chester, Pennsylvania), 1952
DERWOOD JOSEPH SHIPLETT, B.Mus., Illinois Wesleyan University, 1950
ROBERT CLIFFORD SMITH, B.S., 1952
Richard James Suddendorf, B.S., University of Cincinnati, 1952
Elwood James Willey, B.Mus.Ed., Cornell College, 1950

In Physical Education
Charles Christian Doenecke, A.B., DePauw University, 1954
Carl Ray Kight, B.S., Northwestern State College, 1954
H. Charles Shultz, B.S., State Teachers College (Slippery Rock, Pennsylvania), 1954
Robert Melvin Sullivan, B.S., 1953

In Physics
Reuben William Aboudi, B.S., M.S., Massachusetts Institute of Technology, 1952, 1953
Alan Blankfield, B.S., 1954
Carl Nelson Cederman, B.S., George Washington University, 1953
Adrian Vaughn Clark, A.B., University of Louisville, 1951
Mary Elizabeth Cunningham, A.B., Mt. Holyoke College, 1953
Gloria Winkel de Wit, B.S., 1954
Ronald Fuchs, B.S., California Institute of Technology, 1954
Lorenzo Philip Greene, B.S., Howard University, 1952
Howard Roscoe Hart, Jr., B.Eng.Phys., Cornell University, 1952
David William Lynch, B.S., Rensselaer Polytechnic Institute, 1954
Robert Lee Mieher, B.S., 1954
Yau Chien Tang, B.S., National Chiao-Tung University, 1948; M.S., 1950

In Physiology
Marie Gatsch, B.S., Duke University, 1953
Melvin Leonard Goldberg, B.S., California Institute of Technology, 1954
Leroy Jerome Hirsch, B.S., Roosevelt College, 1953
Deane Anne Houlahe, A.B., Ripon College, 1951
Careessa Yearous Lauer, A.B., North Central College, 1948
Morton Miller, B.S., 1953
Vera Mae Orsborn, B.S., 1952
William Francis Sammartino, A.B., Brown University, 1953
Nick Sperelakis, B.S., 1954
Ivan Street, A.B., A.M., Bowling Green State University, 1950, 1954
Donald Victor Stribolt, B.S., 1953

In Plant Pathology
Orio Ciferri, D.Chem., University of Pavia, 1954
Harry James Krueger, B.S., 1953
Paul Joseph Slivinski, B.S., Illinois State Normal University, 1950

In Recreation
David James Brademas, B.S., 1954
John Alban Montgomery, A.B., University of California, 1951

In Speech Correction
Ruth Ann Ferris, B.S., Northwestern University, 1950

In the Teaching of Biological Sciences and General Science
Roy Eugene Cameron, B.S., 1952
Grace Carol Feldman, B.S., 1954
Donald Ray Garren, B.S., Eureka College, 1954
Harlan Gene Hettmansonberger, B.S., 1954

In the Teaching of Mathematics
Robert Joseph Jenicek, A.B., Carroll College, 1950
Phillip Ronald Rendone, B.S., 1951
In Theoretical and Applied Mechanics

Daniel Bo-Yen Chen, B.S., Louisiana State University, 1953
Ennis Clement Whitehead, Jr., B.S., United States Military Academy, 1948

In Veterinary Pathology and Hygiene

Donald Alexander Willigan, B.S., University of Manitoba, 1948; D.V.M., Ontario Veterinary College, 1952

In Zoology

James Wayne Campbell, B.S., Southwest Missouri State College, 1953
Howard Eugene Holzman, B.S., 1954
Ross J. Miller, B.S., 1940
Diane Sheaffer, A.B., Wheaton College (Norton, Massachusetts), 1953
Vernon DeForest Stotts, B.S., University of Minnesota, 1953

Degree of Master of Music

Lynne Karen Belville, B.Mus., State University of Iowa, 1953
Derry Ruth Deane, B.Mus., Eastman School of Music, 1952
Myron Samuel Fink, B.Mus., 1954
Faye Alice Gill, B.Mus., Oberlin College, 1954
John Bradford Haney, B.Mus., 1954
Mary Laura Johnson, A.B., Knox College, 1953
Richard Ellis Krause, B.Mus., Baldwin-Wallace College, 1952
Paul William Lyndon, Jr., B.Mus., Eastman School of Music, 1954
Virginia Alice Metzger, B.Mus., Oberlin College, 1954
Virginia Mary Starr, B.Mus., University of Denver, 1948
Ronald Lee Tarr, A.B., University of Washington, 1954

Degree of Master of Education

Ethel Cecilia Alikaala, A.B., B.S., St. Theresa's College, 1952, 1953
George David Aurand, A.B., Coe College, 1950
Rhea Eileen Baker, A.B., 1953
Robert Milton Beckwith, B.S., 1951
Daniel Mansfield Brauer, B.S., Western Illinois State College, 1954
Annette Tolly Buesking, B.S., Eastern Illinois State College, 1952
William Arthur Carlson, B.S., 1951
Arthur Carlson, B.S., Eastern Illinois State College, 1952
Mary Josephine Baker Clapp, B.Ed., Eastern Illinois State College, 1936
George Wilford Cossman, B.S., 1954
Francis Perry Dawson, B.S., Purdue University, 1950
Elizabeth Kerr de Witt, B.S., 1952
William Russell Dowell, A.B., Carthage College, 1950
Robert Edwin Drew, B.S., Eastern Illinois State College, 1951
Donald Lee Elmore, B.S., Culver-Stockton College, 1952
Carolyn Phelps Emsing, B.S., 1940
Bruce Aaron Enselman, B.S., Eastern Illinois State College, 1952
Charles T. Finney, Jr., B.S., Stout Institute, 1941
Marilyn Miller Geogiadis, B.Ed., State Teachers College (New Platz, New York), 1948
Milton Carl Geuther, B.S., 1932
Michele Grant, B.S., Lincoln University, 1952
Virginia Mae Green, A.B., Agricultural, Mechanical, and Normal College (Pine Bluff, Arkansas), 1950
John Hardin Greene, A.B., Shurtleff College, 1952
Raymond E. Harris, A.B., Eureka College, 1953
Alice Tommie Harshbarger, B.Ed., Illinois State Normal University, 1942
Fred Tillman Hase, B.S., Eastern Illinois State College, 1952
Vernon Dale Hedges, B.S., Southern Illinois University, 1950
Calvin Richard Heitholt, B.S., Quincy College, 1950
<table>
<thead>
<tr>
<th>Name</th>
<th>Degree</th>
<th>Institution</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANNE LAURIE HENDERSON</td>
<td>B.S.</td>
<td>Bowling Green State University</td>
<td>1950</td>
</tr>
<tr>
<td>LUELLA GRACE HOLTZCLAW</td>
<td>A.B.</td>
<td>Canterbury College</td>
<td>1946</td>
</tr>
<tr>
<td>GLENNA KENTNER HUGHES</td>
<td>B.S.</td>
<td>Illinois State Normal University</td>
<td>1952</td>
</tr>
<tr>
<td>KENNETH BERNELL HUGHES</td>
<td>B.S.</td>
<td>Illinois State Normal University</td>
<td>1952</td>
</tr>
<tr>
<td>WILLIAM HENRY HULL</td>
<td>B.S.</td>
<td>Nebraska State Teachers College (Wayne)</td>
<td>1941</td>
</tr>
<tr>
<td>EDWARD MARK HYDE</td>
<td>A.B.</td>
<td>Tufts College</td>
<td>1951</td>
</tr>
<tr>
<td>CARRIE HAYES JONES</td>
<td>B.S.</td>
<td>Tuskegee Institute</td>
<td>1954</td>
</tr>
<tr>
<td>CHARLES LINDBERGH KING</td>
<td>B.S., Alcorn Agricultural and Mechanical College</td>
<td></td>
<td>1952</td>
</tr>
<tr>
<td>JOHN KING</td>
<td>A.B.</td>
<td>Knox College</td>
<td>1950</td>
</tr>
<tr>
<td>WALTER EUGENE LAMBERTON</td>
<td>B.S.</td>
<td>Illinois State Normal University</td>
<td>1949</td>
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<tr>
<td>ANNE SHAPIRO LIPPOLD</td>
<td>B.S.</td>
<td></td>
<td>1952</td>
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<tr>
<td>JAMES DAVID MANI</td>
<td>B.S.</td>
<td>Wisconsin State College</td>
<td>1952</td>
</tr>
<tr>
<td>ELLEN YASUE MASUNO</td>
<td>B.S.</td>
<td></td>
<td>1954</td>
</tr>
<tr>
<td>CHESTER JOHN MICHNA</td>
<td>B.S.</td>
<td></td>
<td>1951</td>
</tr>
<tr>
<td>DEAN EARL MULLEN</td>
<td>B.S.</td>
<td>Western Illinois State College</td>
<td>1948</td>
</tr>
<tr>
<td>ETHEL EVA MYERS</td>
<td>B.S.</td>
<td>Illinois State Normal University</td>
<td>1944</td>
</tr>
<tr>
<td>MARY SIGRID MYERS</td>
<td>B.S.</td>
<td>Southern Illinois University</td>
<td>1954</td>
</tr>
<tr>
<td>JAMES DUANE OLDFIELD</td>
<td>B.S.</td>
<td>Southern Illinois University</td>
<td>1952</td>
</tr>
<tr>
<td>JOHN ROBERT PALMER</td>
<td>A.B.</td>
<td>Knox College</td>
<td>1949</td>
</tr>
<tr>
<td>MARY LEOTA BALL PAYNE</td>
<td>B.S.</td>
<td>Northwestern State College</td>
<td>1946</td>
</tr>
<tr>
<td>ETHEL C. PETINO</td>
<td>A.B., St. Victor College</td>
<td></td>
<td>1939</td>
</tr>
<tr>
<td>ALPHA DOMENICO PERFETTI</td>
<td>B.S.</td>
<td>Eastern Illinois State College</td>
<td>1948; M.S.</td>
</tr>
<tr>
<td>MARILYN REED PERKINS</td>
<td>B.S.</td>
<td>Illinois State Normal University</td>
<td>1951</td>
</tr>
<tr>
<td>KENNETH POOLE</td>
<td>B.Ed.</td>
<td>Southern Illinois University</td>
<td>1945</td>
</tr>
<tr>
<td>JOAN FRANCES POSATERI</td>
<td>A.B.</td>
<td></td>
<td>1953</td>
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<tr>
<td>PAUL WILLIAM REPKE</td>
<td>B.S.</td>
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<tr>
<td>JOAN MARIE ROSS</td>
<td>A.B.</td>
<td></td>
<td>1951</td>
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<td>ROBERT GAYLE RUTLEDGE</td>
<td>B.S.</td>
<td>Illinois State Normal University</td>
<td>1951</td>
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<td>THOMAS WILLIAM SIMMONS</td>
<td>B.S.</td>
<td>Tuskegee Institute</td>
<td>1944</td>
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<tr>
<td>GORDON ROY STONE</td>
<td>B.S.</td>
<td>Greenville College</td>
<td>1954</td>
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<tr>
<td>EDWARD JAMES Sweeney</td>
<td>A.B.</td>
<td>University of Notre Dame</td>
<td>1954</td>
</tr>
<tr>
<td>ANTONIO VILLAVER TANCHUAN</td>
<td>B.S.E.</td>
<td>National Teachers College (Manila, Philippine Islands)</td>
<td>1947</td>
</tr>
<tr>
<td>MERLE EMERSON TAYLOR</td>
<td>B.S.</td>
<td>Bowling Green State University</td>
<td>1950</td>
</tr>
<tr>
<td>HENRY HARRY TELLERMAN</td>
<td>A.B.</td>
<td>Wheaton College (Wheaton, Illinois)</td>
<td>1954</td>
</tr>
<tr>
<td>WILLIAM OSHA THOMAS</td>
<td>B.S.</td>
<td>Agricultural, Mechanical, and Normal College (Pine Bluff, Arkansas)</td>
<td>1939</td>
</tr>
<tr>
<td>DONALD KARLE TRUMBULL</td>
<td>B.S.</td>
<td>Northern Illinois State Teachers College</td>
<td>1954</td>
</tr>
<tr>
<td>LOUIS JAMES VALVERDE</td>
<td>A.B., Mankato State College</td>
<td></td>
<td>1951; B.S.</td>
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<tr>
<td>ANN STARR VEGORS</td>
<td>A.B.</td>
<td>University of Michigan</td>
<td>1948</td>
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<tr>
<td>JOSEPH EMMET ZVEK</td>
<td>B.S.</td>
<td></td>
<td>1951</td>
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<tr>
<td>MAURICE LEE WATKINS</td>
<td>B.S.</td>
<td></td>
<td>1949</td>
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<tr>
<td>IRMA JEAN WESSELS</td>
<td>A.B.</td>
<td>Bob Jones University</td>
<td>1951</td>
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<tr>
<td>RAYMOND EDWIN WILKEN</td>
<td>B.S.</td>
<td></td>
<td>1950</td>
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<td>MAURICE EUGENE WILSON</td>
<td>B.S.</td>
<td>Eastern Illinois State College</td>
<td>1950</td>
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<tr>
<td>GEORGE THOMAS WRIGHT</td>
<td>B.S.</td>
<td>Elmhurst College</td>
<td>1952</td>
</tr>
<tr>
<td>ROSE MARIE YOUNG</td>
<td>A.B.</td>
<td>Stowe Teachers College</td>
<td>1952</td>
</tr>
</tbody>
</table>

**Degree of Master of Social Work**

<table>
<thead>
<tr>
<th>Name</th>
<th>Institution</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>RICHARD JOHN ANDERSON</td>
<td>A.B. University of Denver</td>
<td>1950</td>
</tr>
<tr>
<td>DOROTHY PAULINE BURT ARMSTRONG</td>
<td>B.S.</td>
<td>1926</td>
</tr>
<tr>
<td>ADELINE CONRAD ARTIGUES</td>
<td>A.B. St. Mary's Dominican College</td>
<td>1929</td>
</tr>
<tr>
<td>DOLORES AMANDA BROWNLEE</td>
<td>A.B.</td>
<td>1953</td>
</tr>
<tr>
<td>DOROTHY JEAN DEMAREE CHITTIENDEN</td>
<td>A.B.</td>
<td>1952</td>
</tr>
<tr>
<td>JOYCE DONNER FILIP</td>
<td>A.B.</td>
<td>1953</td>
</tr>
<tr>
<td>DONALD ROY FRANKE</td>
<td>B.Ed., Wisconsin State College</td>
<td>1953</td>
</tr>
<tr>
<td>SOL FRANKEL</td>
<td>B.S., M.S.</td>
<td>1950; 1952</td>
</tr>
<tr>
<td>EUNICE ROBERTA HAYNE</td>
<td>A.B., Valparaiso University</td>
<td>1951</td>
</tr>
<tr>
<td>DONALD HUTCHINGS</td>
<td>A.B., Wheaton College (Wheaton, Illinois)</td>
<td>1949</td>
</tr>
<tr>
<td>EDITH BERTA KOHLHAGEN</td>
<td>A.B.</td>
<td>1952</td>
</tr>
</tbody>
</table>
ALICE CARROLL REDFEARN, A.B., 1949
FRANCES JUNE ROGERS, A.B., Alabama College, 1948
JULIA ANN SPENNEY, A.B., Adelphi College, 1949
JOSEPH WALTON VAN KIRK, A.B., Colorado College, 1949
LEON HARVEY WHITE, B.S., 1944
JEROME SHELDON WITKOVSKY, B.S., George Williams College, 1952

Degree of Master of Fine Arts

JOHN HANNAH, B.F.A., University of Buffalo, 1952
WALTER HOLLIS STEVENS, B.F.A., Drake University, 1951

Degree of Master of Laws

MARVIN HERBERT SCHEIN, B.S., LL.B., University of Maryland, 1951, 1954
SARAH ESTHER TORRES-PERALTA, B.S.S., LL.B., University of Puerto Rico, 1946, 1949

Advanced Certificate in Education

CARL ERNEST DANNENFELDT, B.S., Indiana University, 1935; M.S., 1944
CHARLES LEONARD HAYES, A.B., Leland College, 1947; Ed.M., Loyola University (Chicago, Illinois), 1949
JAMES WILLIAM HOLADAY, B.S., Eastern Illinois State College, 1949; M.S., 1952
ELIZABETH LITTLE KELL, B.S., Southern Illinois University, 1950; Ed.M., 1953
ARYLN RAY LOBER, B.S., M.S., 1948, 1951
EUTHYMIOΣ THEOTHOROS THEOTHOROPoulos, A.M., University of Chicago, 1954
WILLIAM KARL WILLIAMS, A.B., McKendree College, 1948; A.M., University of New Mexico, 1950

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ROBERT GLENN SPARROW
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Orville Fred Kimball, with Honors
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IRA NATHAN PotovSKy
GERALD Joseph Robinson, with Honors
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In Metallurgical Engineering

ROBERT HAROLD Bean

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In Mining Engineering

DONALD John BaumgartNER
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PHILIP JAMES VoegTLE
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In Sanitary Engineering

WILLIAM Matheson Ahlenius
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COLLEGE OF LIBERAL ARTS AND SCIENCES

Degree of Bachelor of Arts

In Liberal Arts and Sciences

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Charlene Katherine Geminn
ROBERT KARL GHOLSON
GERALD JOSEPH GLANTZ
EILEEN FRANCES GOLDS, with Highest
Honors in Psychology
HARRIS SIDNEY GOLDSFORT, with
Highest Honors in Zoology
DEBORAH GOLLUB
WARREN JAY GOODMAN
JAMES WARREN GROCHOWSKI
BONNIE JEAN GROSNICKLE
RUTH ELEONOR GRUENDLING
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GERALD BYRON KESSLER
KATHRYN AGNES KILE
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ROBERT LEWIS KLOSTER
GRACE LOIS KOMOSA
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Highest Honors in Bacteriology
GEORGE NICKOLAS KRON, JR.
DORIS ANNE KRUU, with Highest
Honors in Zoology
CONSTANCE MEMORY KULL
CAROL MASAKO KUSHINO
HOWARD LEON LANG
FRITZ WILMER LARSON
DAVID ROBERT LAXER
RUTH VARANO LAWRENCE
RICHARD LEO LINSTER
GILBERT LAMAR MARX
JACKIE DELAINE MACGREGOR
ALVIN MEDVIN
DANIEL MILLER
MALKA TRYNA MIRVIS

RUDOLPH MORAGNE
MASANOBU MORIKUNI
JAMES ARNOLD MURPHY
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SYLVIA COLEMAN MUTHERED
LORENZA ANN RUSSO

GLEN EDWARD GAIDES

In Speech Correction

In the Teaching of Biological Sciences and General Science

JUDY DETINA

In the Teaching of Chemistry
In the Teaching of Geography

KATHLEEN MARIE SCHAUß

In the Teaching of Mathematics

LOUIS LIDDI

JENNIS JOSEPH BAPST

In the Teaching of Physics

COLLEGE OF LAW

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In Law

PAUL PETER CORONEOS

Degree of Bachelor of Laws

ORLA ELBERT ADAMS, B.Ed., Eastern Illinois State College, 1940
HARRY CULBERTSON ARMSTRONG, B.S., 1953
MERWIN B. AUSLANDER, A.B., 1953
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GARY RAY COFFEY, B.S., 1953
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ALVIN DOMASH, with Honors
LEROY EDWARD DUNCAN, B.S., 1952
GERALD SIDNEY ELLIOTT, B.S., 1953
JOHN EDWARD FAVERO, A.B., 1953
JEROME DAVID FEVERMAN, B.S., 1954; with Honors
FRED JOHN GAVIN, A.B., St. Ambrose College, 1952
JAMES EDWARD GORMAN, A.B., St. Ambrose College, 1952
STUART NEAL GREENERBERG, B.S., 1954; with Honors
THOMAS EARL HARRINGTON, B.S., 1953
DONALD ALLEN HENSS, B.S., 1953
WAYNE RONALD JOHNSON, B.S., 1953
JOHN ALAN LAMBERT, B.S., 1953
JOHN WALTER LESKA, A.B., 1953
ROBERT DOW KNENELLY, A.B., 1954
JOHN WILLIAM METZGER, with Honors
TERRANCE ROY MITCHELL
ERNST JOHN NASSOS, B.S., Northwestern University, 1951;
M.S., 1952
RICHARD JOHN NEAGLE, Jr., B.S.,
Georgetown University, 1952
GILBERT LAMAR NIZNIK, B.S., 1953
WALTER RUSSELL PEIRSON, B.S., 1950;
with Honors
JOSEPH RICHARD PEROZZI, B.S.,
University of Notre Dame, 1952
MAX CARMEN ROSE, B.S., Bradley University, 1953
RICHARD SANFORD SAWISLAK, A.B., 1953
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WILLARD LEE SHONFIELD
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Bradley University, 1950
RICHARD LEO THIES, A.B., 1953
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with Honors
JAMES LANDON WILDER
RICHARD DALE YUNG, B.S., 1953

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Degree of Bachelor of Science

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RAYMOND PATRICK ALBERT
GWENDOLYN WINSTERBERGER BERRY
CONSTANCE MARIE BERUTTI, with Honors
GRACE OREILLA CONARD
ELIZABETH JUNE DOONAN
PAUL MORTON GARMAN
ERNA MOORE HAMILTON
JOHN DONALD HATHAWAY
GLEN EDWARD HUBEL
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ZENO Kopecky, Jr.
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BETTY JAYNE OHLSON
DOUGLAS RICHARD PIERCE
GEORGE ALBERT ROBINSON, Jr., with Honors
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DOROTHY MAE SCHLIT
BASIL JOSEPH SHERLOCK
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ARISTOTLE HARRY SOTER
In the Education of the Deaf

EMILY ANN HANAFE
RICHARD WILLIAM STREAM

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Norma Louise Martin

Sue Louise Schurman
Margaret Jo Smith

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Toby Barbara Birndorf
Mary Irene Blatnik
Jerry Louise Bond
Patricia Ann Burt, with Honors
JoAnn Marie Buske
Margaret Ann Cain, with Honors
Thelma Carrington, with Honors
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Joan Bernice Enderson
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Sandra Fern Gimbel
Phyllis Gottfried Gordon
Renee Grauer
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Betty Jean Hegemeyer
Beverley Jean Hill
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LaVerne Ruth Janes
Jane Ellen Jones
Emily Georgene Kampert
Harriet Karm
Itoko Katayama
Setsuko Katayama
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Susan Marie Koch
Joanne Marie Limestall
Ann Laurie McKnight
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Dorothy Rose Moriarty
Marilynn Diane Mumma
Ruby HideMi Nakagawa
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Joyce Wimberly Overson, with High Honors
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Sadie Ruth Poinsett
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Eunice Jean Reace
Carole Mae Reed
Judith Lois Reimer
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Eleanor Anne Rollo
Sandra Fay Romanoff, with High Honors
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Janet Helen Schmitt
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Thomas Douglas Lambert

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Carney Gaines Allen, with Honors
Wayne Harold Ahlberg
Paul Edward Anderson
UNIVERSITY OF ILLINOIS

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WILLIAM HERBERT BAYLEY
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DENNIS ARTHUR BELL
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James Duvall Trabue
John Joseph Vassen
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Max David Weinblum, with Honors
Edwin Vernon Wells
William Earl Winn, with Honors
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Cecil Eugene Worrells
Wayne Henry Yackel

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RONALD STANLEY MOLL

BURTON HERBERT PALMER
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CLARKE WOODRUFF

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DATO VINCENT OLIVERO

MINNIE ROSETTA TALLEY
ALICE JANE WOELFERSHEIM

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GENE COE O'CONNELL, with High Honors

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GEORGE RUSSELL BOLIN

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HUGH DENNIS GIERTZ

In Finance

MARVIN ARNOLD ANDREWS, with Honors  
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LANO LUIS FRANK  
MITCHELL HENRY FRANKLIN  
WALTER ELLIS GABEHRAT

In General Business

GILBERT JOHN HEAPHY

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HALE CARLYLE BARTLETT, with Honors  
DONALD WILLIAM ELLINGSON  
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MARION ACHOR  
MATTHEW COOPER ARONSON  
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WILLIAM NORRIS CLARK  
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NORMAN ISAAC HOLLENBERG  
RICHARD Mc MILLAN HULL  
ERROL MAC JOHNSON

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GEORGE F PETER FOTOPOULOS  
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NICK GUS MICHAS
In Marketing

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Louis Joseph Bax
Clyde Devere Bell
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Gerald Lewis Brown, Jr.
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Cynthia Bess Dolan, with Honors
Lawrence Joseph Domkowski
James William Dutcher
Charles Edward Eichman
James Robert Ellingson
Albert Donald Ellis
William Davison Faude
Charles Earnest Finn
Austin Herbert Fosnaugh
Sam Howard Frankel, with Honors
Michael Irwen Freeman
Ramon Lind Galanneau
Stewart Gartner
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Harvey Arnold Greenstein
Rae Ellen Grosch
Glenn Burton Harvey
Frank Lee Herold, with Honors

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Franklin Ernest Heurich
Arthur Louis Holtz
Barr Townsend Hough
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Richard Lee Lacy
Roger Dean Little
Ronald Stephen Lopaty
Loren Philip Lyon
Wayne Frank Matysiak
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Leonard Andrew Vasilaukas
Earle James Walters
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Louise Drechsler Cole, with Honors
Suzanne Ellett Cuthbert
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Betty Marie Snider, with Honors
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In Urban Land Economics

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Eugene Walter Stunard

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Karl Stephen Anderson
Kathryn Anderson
Barbara Joan Apperson
Paul Armstrong
Adam Henry Bachman, Jr.
David Bruce Bartruff
Carolyn Ann Berleman
Melvin Bookstein

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Charles Frederick Chapman
LeRoy Wesley Christensen
Wayne Eugene Conkry
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RUTH HOOK
VICTOR E. ISAQSEN, JR.
NORMAN LENART JOHNSON
DENIS KEITH
JAMES ESCHEL KNUDSTAD, with Honors
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MILTON ZIC
GREGORIO ZOLKO

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PHYLLIS ANN HASSE, with Honors
LUCIEN CYRIL KAPP

BONNA GAIL LEDERER
RICHARD ALEXANDER ROGERS, with Highest Honors
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RENEE EVA WEST
In Art Education

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KAY FRANCES ERKMAN

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JAMES HUGUS SLAYMAN

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GORDON ALAN BARLOW
THOMAS HOWE HAYES
ROBERT TAGGART JACKSON

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THEODORE WILLIAM BRICKMAN, JR.
THOMAS AZOR CAMPBELL
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CAROLYN BREHSMER DAVENPORT
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DOLORES JEAN HOLMES, with Highest Honors
KENNETH ALVIN KERSLAKE, with Honors
VIRGINIA KINDER KOLENCE, with Highest Honors
MARJORIE THOMPSON McMANNON, with Honors

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Geraldine Rose Krueger, with Honors
Martha Louise Parker, with Highest Honors
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Robert Eugene Wingard

Degree of Bachelor of Science

In Architectural Engineering

JAMES EDWARD AMBROSE, with High Honors
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GEORGE ELROY HEIDER
RICHARD VIRGIL MCDOWELL

In Architecture

FRANCIS PHILIP PIECH

In Landscape Operation

JAMES LYTLLE ISENOGLE

In Music Education

ARCHALENE AMOS
RICHARD ALBERT BOERLIN, with Honors
NAOMI RUTH BRAUSCH
NORMA LOUISE BROOKS

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RUTH CLAAB MITCHELL
CAROL LU PETEFISH
WALTER ANDREW SOWIZDRZAL, JR.
DAVID EDWARD TEMPLETON

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GENE ALFRED SCHUGART

In Industrial Design

CHARLES ROBERT HAUGH
JAMES LYTLLE ISENOGLE
DONALD LUMSDEN WALKER, JR.

In Landscape Architecture

ALAN LOUIS STACELL
EDWARD ARMEN STASACK, with High Honors
WILLIAM CARROLL SUMMERS
JOHN SIDNEY WELLER, with High Honors
JOYCE ANN WIESE, with Highest Honors
JOHN LOUIS WILL
MARY ELLEN YOUNG, with Highest Honors

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KARL BRIX, with Honors
JERRY ALLAN CARESS
DONALD ARTHUR ELLIOTT, with Honors
LLOYD PHILLIP FARRAR, with High Honors
WILLIAM CLARE JENNINGS, with High Honors

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SAMPSON MAITLAND MILLS, JR.
GLEN ELDO RHODES
DENNIS HENRY SAPP
MARTIN BENNETT SCHAFFER

In Architecture

FRANCIS PHILIP PIECH

In Landscape Operation

JAMES LYTLLE ISENOGLE

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IVA JEAN EADIE
CAROL SELL EERGO
DORA JEAN FISHEL
SIDNETTA MAE GARRETT
MARY JANE GIBSON, with Highest Honors
JERRY MELVIN GOLD
JANE ELLEN GREENE
BETTY JANE HADLEY
DORIS ANNE KNOX, with Highest Honors
VIRGINIA ANN LANGE, with Honors
MARGARET ELAINE LAROWE, with Honors
ERNESTINE HANKS LAWLER, with Highest Honors
GLENN ROGER MORTENSON, with Highest Honors
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WAYNE CLYDE PHILLIPS
CHARLOTTE ELAINE PIZNER, with High Honors
PAUL ALBERT PIZNER
AUDREY HELENE REZITS, with Honors
MARY JANE RIGNEY
WALTER EUGENE ROSS
CHARLES ROBERT RUNYON
MARY LOUISE SAUER
AUDREY JOY SCHULZ, with Honors
MAUREEN KELLEY SMITH, with Honors
RICHARD EARL TOLLEY, with Honors

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In Health Education

RAYMOND WALTER GARLANGER, with Honors
JAMES ANTHONY MONTELEONE

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JEFFREY MINER AUSTIN
MARRA ROSE BREWBKER BAUER
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Marilyn Christine GUSTAFSON, with Honors
EDNA Lucille Higgins
JAMES ROBERT HOLSTE
ATHUM ELMER TONY JOHNSON
MARLYN JANE KASSON, with Honors
JANE LOUISE KLITZING
MARION RUTH KNOB
DAVID DANIEL KURZBAND
JAMES ALBERT MAJER
CATO ALLEN MCKINNIE

In Recreation

CHARLES RAY CARRICO
DON SCOTT GARNER, JR.
DONALD KENT HARRIS
JAMES ROBERT HOLSTE
ROGER MARTIN JOHNSON
EARL BURTON NEWMAN

LURA LEE SUTTON
BILL JAMES TURNER
PATRICIA ANNE TWARDOCK, with Highest Honors
WALTER LEE VERNASCO

DIVISION OF SPECIAL SERVICES FOR WAR VETERANS

Degree of Bachelor of Science

JOEL FRANCIS BARNES
JOSEPHER MARVIN BERNSTEIN
LESTER DEAN BLANKENSHIP
WALTER BOBOTEK

THOMAS DARRELL BOUNDS
JACK BROWN, JR.
PAUL CUSTER BROWN
JOHN EDMUND BURRILL, with Honors
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 DRIEY  
CHARLES ARTHUR ESSER  
CARL FULTON FERRELL, Jr.  
JAMES HUBERT FINNELL  
JAMES EDWARD FITZGERALD  
FREDERICK ERNEST FRICKE  
LOYD CHAMP HELPER  
RALPH OTTO HOLSTEIN  
DARRYL LAVERNE JESSEN  
PAUL EUGENE JOHNSON  
NORMAN DEWITT JONES  
CHARLES MORTON JOSEPHSON

WALTER LOY MYERS  
EUGENE HERMAN NELSON  
NEAL STANLEY NELSON  
DELANO LEE OHAYER, with Honors  
JOAN MARIE OWENS  
JOHN BOWEN PALENSKE  
EDWIN WALBAUM SHORT  
MARSHALL VAN SLINGERLAND  
ERWIN SMALL  
PETER HENRY SMITH  
LOIS STANSBURY  
JERRY RAY STEFFEN  
ARNOLD CRAIG TAFT, with Honors  
GALE DEAN TAYLOR  
RALPH ALBERT VINSON, Jr.
Degrees Conferred in Chicago

GRADUATE COLLEGE

Degree of Doctor of Philosophy

(Conferred June 17, 1955)

In Anatomy

E. Lloyd DuBriul, D.D.S., New York University, 1937; M.S., 1949
Clive Imran Mohammed, L.D.S., Nair Hospital Dental College (India), 1948; M.S., 1952

In Bacteriology

Truman Oliver Anderson, Jr., A.B., M.S., 1950, 1952
Robert Jack Hanson, A.B., Valparaiso University, 1948; M.S., 1949

In Biological Chemistry

Jack Harry Davis, A.B., M.S., 1948, 1954

In Chemistry (Pharmaceutical)

Frederick Phillip Siegel, B.S., University of Connecticut, 1949; M.S., Ohio State University, 1951

In Pharmacology

John George Adams, B.S., Duquesne University, 1947; M.S., 1952
Steven Edward Mayer, A.B., B.S., University of Chicago, 1947, 1950; M.S., 1953
Stanley Vladimir Susina, B.S., M.S., 1948, 1951

In Physiology

William Charles Ullrick, B.S., Northwestern University, 1949; M.S., 1951

Degree of Master of Science

(Conferred June 17, 1955)

In Anatomy

Mable Fumie Amano, B.S., University of Hawaii (Hawaii), 1951
Annabel Glockler Liebelt, A.B., Western Maryland College, 1948

In Bacteriology

Ralph Duane Abe, A.B., St. Ambrose College, 1951; B.S., 1953

In Biological Chemistry

Alan Leslie Gordon, B.S., 1952, 1953
Tohiru Inouye, A.B., Stanford University, 1940

In Chemistry (Pharmaceutical)

Patricia Gizella Sudar, B.S., 1949

In Medicine

Raj Kishore Parida, B.M., B.Surg., Uktal University (India), 1949

In Orthodontics

Robert Reiff Foresman, Jr., B.S., D.D.S., University of Southern California, 1947, 1948
Aaron Louis Posen, D.D.S., University of Toronto (Canada), 1942
Frank Stephen Seward, B.D.S., University of Melbourne (Australia), 1952
Edward John White, Jr., D.D.S., Temple University, 1953

In Pedodontics

J. Georges Perreault, A.B., University of Ottawa (Canada), 1946; D.D.S.,
University of Montreal (Canada), 1951

In Pharmacology

Angelo Joseph Spinazzola, A.B., Illinois College, 1952
Irving James Young, A.B., DePauw University, 1950; B.S., M.D., 1952, 1954

In Pharmacy

William Harvey Mueller, B.S., 1950

In Physiology

Herman Ernest Schmid, Jr., B.S., 1950, 1952

In Surgery

Daniel Alberto Allende, M.D., University of Buenos Aires (Argentina), 1952
Peter Henry Dickinson, B.M., B.S., University of Durham (England), 1945
Emile Lightfoot Meine, Jr., A.B., Dillard University, 1944; M.D., Northwestern
University, 1951

Collegel of Dentistry

Degree of Bachelor of Science in Dentistry

(Conferred June 17, 1955)

John Morley Armstrong, A.B., Uni-
versity of Iowa, 1950
Donald Bernard Braunagel
Donald Lee Brown
Gilbert Ray Callahan
James Malcolm Catlin
Gerard Robert Daly
Norman Carl Eifler
Elliott Esse, B.S., Roosevelt College,
1949; M.S., 1952
Hidemi Furukawa
Ira M. Geier
Arthur Marvin Gensior, B.S., 1953
Charles Gross
Richard Irwin Gunther, B.S., 1953
James Ronald Havera
John Pelce Howland
Joseph Jacobs, B.S., 1953
Gerald Jaffe, B.S., 1953
Donald Paul Jelinek
Joseph C. Konieczny
Edward Joseph Kozak
Sigurd Otto Krols
Jack Krotenberg
Gene Alvin Lawver

Howard Bruce Lieberman
Harvey Locker, B.S., 1953
Neal Thomas McDyer, B.S., 1952
Gerald Martin Noskin
Henry Donald Peterson, A.B., Miami
University, 1953
Wilbur Poindexter Pettitt, Jr., B.S.,
West Virginia State College, 1951
James Earl Phelps, Jr., A.B., Grinnell
College, 1953
Gerald Wayne Popper
James Allan Ralph
Louis Joseph Saad, B.S., Bradley Uni-
versity, 1950
James Theodore Saari
Marvin B. Schumer
Howard Donald Sutchter
Edmund Yee Sing Tong
Carl Stanley Venkus
William Uri Wax
Franklin Scott Weine
Gerald David Williams
Maurice A. A. Zalcman
Richard Lee Zimmers

Degree of Doctor of Dental Surgery

(Conferred June 17, 1955)

Paul Henry Anderson, B.S., 1951, 1954
John Arthur Bauman, B.S., Iowa
State College, 1947
Lee Larue Bennett, B.S., 1953

Ralph David Berenson, B.S., 1953
Donald Bernard Braunagel
Donald Charles Buckley, B.S., Loy-
ola University, 1946; B.S., 1953
SHeldon Bulwa, B.S., 1953
Daryl Robert Burns
William Paul Burns
James Robert Carroll, B.S., Bradley University, 1950, B.S., 1954
Theodore Howard Century, B.S., 1953; with Honors
Thomas R. Chamberlin, Jr., B.S., 1953
Howard K. C. Chun, B.S., 1953
Robert Clayton Coberley, B.S., 1951, 1954
Ralph Herbert Council
Clarence Albert Cox, B.S., Shurtleff College, 1949; B.S., 1953
Deane Elmo Doolen, B.S., 1953
Bertram Fivelson, B.S., 1953
Donald Victor Gabor, B.S., 1953
Don C. Gardner, B.S., 1953
Gordon Andrew Glaysher, B.S., Northwestern University, 1950
Lawrie Burton Glickman, B.S., 1953
Raymond Eugene Hammer, B.S., Greenville College, 1951; B.S., 1954
Richard Addington Henry, Jr., B.S., 1953
Marvin Hirsh, B.S., 1950, 1953
Donald Eugene Holck
Donald William Horton, B.S., 1953
Harvey Lee Imber
Homer Alverio Jordan
Herbert LeRoy Kazmer, B.S., 1953
John Edwin Klooster
Frank Brian Knoeblock, Jr., B.S., 1953
Donald Raymond Knoepfle, B.S., 1953
George James Kottemann
Edmund C. Kowalik, A.B., B.S., 1951, 1953
Edward Christopher Krizek, Jr., B.S., 1953
Stewart Jerome Malkin, A.B., University of California, 1949
George Lane Marquardt, B.S., 1953
David Maryn, B.S., 1953
Donald James McNeil, B.S., 1953
Robert Clifton Miles, B.S., 1951, 1953
Robert Clinton Moore
Lawrence Joseph Myers, B.S., 1953
Royal Livingston Norman
Edward Henry Osbrook, B.S., 1954
Henry Theodore Pelc, A.B., Blackburn College, 1951; B.S., 1953
Leonard Quartetti, Jr., B.S., 1951, 1953
Charles Earle Reel, B.S., 1954
David Allen Reithel, B.S., 1953
John Wesley Ritter, B.S., 1953
Louis Joseph Saad, B.S., Bradley University, 1950
Leo Karl Sabien, B.S., 1953
Mathew Peter Samaras, B.S., 1953
Harold Jay Sandeck, B.S., University of Michigan, 1951; B.S., 1954
Reinhardt John Schoppe, B.S., 1954
David Frederick Selwyn
Nicholas Logan Simios
George W. Smith, B.S., 1953
John William Stanley, B.S., 1951, 1953
Kenneth Lyle Toy, B.S., 1953
Casimir Peter Trelka, Jr.
William Charles Trimalco
Thomas Francis Warda
Robert Arthur Wertz
John Roland Westine

COLLEGE OF MEDICINE

Degree of Bachelor of Science in Medicine
(Conferred June 17, 1955)

Edward Hiram Abbott, B.S., University of Wisconsin, 1953
James Harry Acklin
Howard Philip Aidem, B.S., 1952
Burton Robert Andersen
Alan Wiese Anderson
Richard Wayne Anderson
Philip William Andrews, A.B., Milikin University, 1953
Jack Donald Aron
Glen Henry Asselmeier, A.B., Southern Illinois University, 1951
Frederick Dickson Ball, A.B., University of Dubuque, 1953
Bernard Joseph Baltes, B.S., Loras College, 1942; Ph.D., St. Louis University, 1951
Warren Coulter Barrow, B.S., University of Georgia, 1952
Ralph Edmund Beck, A.B., 1954

Richard Thomas Bergeron, A.B., 1954
Richard Irwin Bernstein
Richard William Biek, A.B., University of Dubuque, 1953
Owen Henry Bloodgood, Jr., B.S., 1952
Reinhardt Henry Bodenbender
David James Bone
Jeb Boswell
Carroll Franklin Boyles
Stuart Irwin Brown
Wilbur Francis Cant, A.B., St. Ambrose College, 1953
William Greenwood Carmichael, Ph.B., University of Chicago, 1949
Frank Charles Carter, B.S., 1952
Donald Irwin Charous
James Ernest Coeur, A.B., Carthage College, 1952
<table>
<thead>
<tr>
<th>Name</th>
<th>University/College</th>
<th>Year</th>
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<tbody>
<tr>
<td>George Henry Conner</td>
<td>Lake Forest College</td>
<td>1953</td>
</tr>
<tr>
<td>Ernest Morton Courier</td>
<td>Princeton University</td>
<td>1951</td>
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<tr>
<td>Lyle Joseph Cowan</td>
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<td>Earle Ellsworth Crandall</td>
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<td>Richard Arnold Crosse</td>
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<td>Harvey DeBosky</td>
<td>Roosevelt College</td>
<td>1953</td>
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<td>John Kendall Dickinson</td>
<td>Cornell College</td>
<td>1953</td>
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<td>Richard Harry Dolan</td>
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<td>Marlan DawnDurst</td>
<td>Valparaiso University</td>
<td>1954</td>
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<tr>
<td>Gerben Dykstra</td>
<td>Calvin College</td>
<td>1952</td>
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<tr>
<td>Robert Earl Eklund</td>
<td>Wheaton College</td>
<td>1953</td>
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<tr>
<td>David Tice Ellis</td>
<td>Carthage College</td>
<td>1951</td>
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<td>Maco Russell Ellison</td>
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<td>Eldon Leroy Evans</td>
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<td>Milton Leonard Fort</td>
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<td>Marvin Freedman</td>
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<tr>
<td>Charles Wallace Frye</td>
<td>Millikin University, 1953; M.S., 1953</td>
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<tr>
<td>Donald Theodore Fullerton, Jr.</td>
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<td>Donald Irvin Funk</td>
<td>B.S., 1951</td>
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<td>Stanley G. Garner</td>
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<td>Charles Ernest Gavin</td>
<td>B.S., 1950</td>
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<td>Melynn Lowell Goldsmith</td>
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<td>Melvin Goodman</td>
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<td>Lawrence Robert Gray</td>
<td>Monmouth College</td>
<td>1952</td>
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<td>Warner Hilmer Gustavson</td>
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<td>Jerome Jay Hahn</td>
<td>A.B., 1954</td>
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<td>Thomas John Halama</td>
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<td>William Xavier Halloran</td>
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<td>William Richard Hardy</td>
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<td>Irwin Harris</td>
<td>B.S., Roosevelt College</td>
<td>1952</td>
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<td>Richard Frank Harvey</td>
<td>A.B., Augustana College</td>
<td>1953</td>
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<td>Floyd Norman Heller</td>
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<td>Robert William Helmich</td>
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<tr>
<td>Jerome Marshall Hershman</td>
<td>B.S., Northwestern University, 1952; M.S., California Institute of Technology, 1954</td>
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<td>Robert Donald Hertenstein</td>
<td>B.S., Bradley University</td>
<td>1954</td>
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<td>Einar Himma</td>
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<td>Richard Leslie Holmes</td>
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<td>Edsel Kenneth Hudson</td>
<td>B.S., Howard University</td>
<td>1949</td>
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<td>Donald Ray Ingram</td>
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<td>Frank Arvid Johnson</td>
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<td>Robert Reynolds Johnston</td>
<td>A.B., 1954</td>
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<td>Robert Sylvester Kaminski</td>
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<td>William James Keller</td>
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<td>Kermit Bruce Knudsen</td>
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<td>William Joseph Kristy</td>
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<td>Norman Lasker</td>
<td>B.S., Rutgers University, 1949; M.S., 1953</td>
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<td>Jesse Clarence Lester</td>
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<td>Joel Merwin Levin</td>
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<td>Joel Howard Levine</td>
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<td>Monte Jay Levinson</td>
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<td>Charles Eugene Livingston</td>
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<td>Robert Lad Lucas</td>
<td>A.B., North Central College</td>
<td>1951</td>
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<td>John Clifton Macdonnell</td>
<td>A.B., Hanover College</td>
<td>1952</td>
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<td>James Edward Maher</td>
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<td>Wilbur James Marshall, Jr.</td>
<td>Ph.B., University of Chicago, 1950; B.S., 1952</td>
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<td>Wilbur Dean McFadden</td>
<td>A.B., Manchester College</td>
<td>1953</td>
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<td>Robert James McFerran</td>
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<td>William Melitzer</td>
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<td>Robert Frederick Merriman</td>
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<td>David Dagobert Michaels</td>
<td>B.S., Illinois Institute of Technology, 1952</td>
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<td>Arthur Richard Miller</td>
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<td>Donald E. Mitchell</td>
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<td>Lyle Moses</td>
<td>Gordon Byrns Mulder, A.B., Grinnell College, 1953</td>
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<td>George Bernard Murphy</td>
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<td>Sherwin Nelson</td>
<td>A.B., 1954</td>
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<td>Kenneth George Newby</td>
<td>A.B., Valparaiso University, 1953</td>
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<td>Gladys Lorraine Olson</td>
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<td>Rudolph Peter Oppenheimer</td>
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<td>Luis Raphael Owano</td>
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<td>Clinton Acree Pace, Jr.</td>
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<td>Alice Day Pasel</td>
<td>A.B., Carleton College</td>
<td>1953</td>
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<td>Paul Martin Plueddeeman</td>
<td>B.S., Beloit College</td>
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<td>Stanton Gordon Polin</td>
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<td>Leonard Pomper</td>
<td>B.S., 1952</td>
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<td>Edward Vincent Quartetti</td>
<td>A.B., 1954</td>
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<td>Norman Ira Reis</td>
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<td>Philander Rick's, Jr.</td>
<td>A.B., Lake Forest College</td>
<td>1953</td>
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<tr>
<td>Donald Albert Ritchie</td>
<td>B.S., University of Wisconsin, 1953</td>
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<td>Paul Alfred Roberts</td>
<td>B.S., 1953</td>
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<td>Loretta Libby Roseman</td>
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<td>Ronald Rosenberg</td>
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<td>David Robert Rubin</td>
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<tr>
<td>Charles Samet</td>
<td>B.S., Roosevelt College</td>
<td>1951</td>
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<td>James Anthony Sandrolini</td>
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<tr>
<td>William Winston Sargent</td>
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<td>Adolph Alex Sattler</td>
<td>B.S., 1952</td>
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<td>Irving Richard Savin</td>
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<tr>
<td>Merle Charles Schmidt</td>
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</tr>
</tbody>
</table>
Robert Boyd Seifert
William Mack Sermon, A.B., North Central College, 1952
Ronald Alan Shellow
Lois Ellen Shurkey, A.B., Manchester College, 1952
Leonard Silverman, B.S., Roosevelt College, 1949; M.S., 1951
John Payne Slocum, B.S., Wheaton College, 1952
Solomon Sobel
Malcolm Josef Spierling
Peter J. Starrett
Ward C. Starrett
James Edward Stoetzel
Mory Summer, B.S., 1952
Edward Donald Sutoris, B.S., M.S., 1952, 1953
Armee Martin Swanson, A.B., M.S., 1952, 1954
Raymond Masatomo Tamura, A.B., 1954
Arnold Marshall Tatar, A.B., 1954

Degree of Bachelor in Science in Occupational Therapy
(Conferred June 17, 1955)

Susan Emily Berquist
Diane Glick Berolzheimer
Lilo Blasberg
Sarah Frances Ford
Shirley Kharasch Frank
Sheila Libby Kharasch
Wanda Luan King

Vera Paulin Larson
Marilyn Joanne Moore
Anne Elizabeth Moyat
Nedra Ann Phelps
Velma L. Russ Reichenbach
Donna Jean Simenson
Barbara Ann Smith

Degree of Doctor in Medicine
(Conferred June 17, 1955)

Ralph Duane Abe, A.B., St. Ambrose College, 1951; B.S., 1953; with Honors
Robert Wellington Alexander, B.S., Union College, 1949
William Bartlett Anderson, A.B., Augustana College, 1951; B.S., 1953
John Wilson Andrews, B.S., 1953
Charles Herbert Ayers, B.S., 1953
Doris Gay Beatty, A.B., Lake Forest College, 1950; B.S., 1953
Clarence Benson, B.S., Northwestern University, 1951
Richard Harvey Blankshain, B.S., Elmhurst College, 1951; B.S., 1953
Jean Reginald Boatright, A.B., Southern Illinois University, 1950; B.S., 1953
Lorris Melvern Bowers, B.S., 1953
Amos Presily Brittrude, Jr., B.S., 1953
William Finney Briney, B.S., 1951, 1953
Paul Lavere Brothers, B.S., 1953
Gerald Buckman, B.S., 1953
Sara Jane Burchell, A.B., Wellesley College, 1951

Edward Leonard Busch, B.S., 1951
Leo Hugo Capocchi, A.B., B.S., 1951, 1953
Ralph Alfred Casciaro, B.S., 1953
Vivian Ann Cation, B.S., 1953
John Otis Fletcher, Jr., A.B., Harvard University, 1950; B.S., 1953
Kenneth Cohen, A.B., Drake University, 1951; B.S., 1953
John Paul Cullinan, B.S., 1953
Charles Steven Davis, B.S., 1953
Robert Edwin Drom, B.S., 1951
Donald Melville Duckles, A.B., Wheaton College, 1951
John Sears Dunlop, A.B., Macalester College, 1950; B.S., 1953
Don Leo Ervin, A.B., Millikin University, 1951; B.S., 1953
Robert Lewis Farner
Denton Blakeslee Ferrell, A.B., Southern Illinois University, 1952; B.S., 1953
Glenn Wilbur Fiscus, B.S., 1953
Robert Allen Foley, A.B., B.S., 1952, 1953
Dwight Warren Freeman, B.S., 1951, 1953
John Warren Funk, A.B., St. Procopius College, 1951; B.S., 1953
Charles Ernest Gavin, B.S., 1950
Don Karl Gilchrist, A.B., Illinois College, 1951; B.S., 1953
Gordon Howard Glassford, B.S., 1953
Alan Leslie Gordon, B.S., 1952, 1953
Daniel Goreenberg, 1953
B.S.,
Nahman Harold Greenberg, B.S., 1951, 1953
Marshall Jay Grobert, B.S., 1953
Howard Gurevitz, B.S., 1951
Gerhard Hugo Haase, B.S., Northwestern University, 1951; B.S., 1953
Joseph William Hageman, B.S., 1951, 1953
Donald Huntington Hanscom, B.S., 1953
William Oscar Hanson, A.B., Augustana College, 1950; A.M., B.S., University of South Dakota, 1951, 1953
Raymond Harold Hechter, B.S., 1953
Joseph John Hosek, B.S., 1953
Charles Weston Inskeep, B.S., 1953
Edward Michael Jekot, B.S., Loyola University, 1951
Harold LeRoy Jensen, B.S., 1950, 1953
Wenner Dudley Johnson, B.S., 1953
Harold Dean Jones, A.B., Southern Illinois University, 1951; B.S., 1953
Zena Sarah Kagan, B.S., 1953
John Steve Karamitsos, B.S., 1953
Herschell Lee Keeling, B.S., University of Kentucky, 1950; B.S., 1953
Paul Robert John Kelley, B.S., 1951, 1953
John Frederick Kemman, B.S., University of New Mexico, 1951
Marjorie Lee Knipzey, A.B., Ashbury College, 1951; B.S., 1953
Eugene Samuel Krasnow, B.S., 1953
Sheldon Howard Kreiselman, B.S., Roosevelt College, 1950; B.S., 1953
Jerry Gerald Krone, B.S., 1949; M.S., Northwestern University, 1951
Roy Yutaka Kurotsuchi, B.S., Elmhurst College, 1951; B.S., 1953
Edward Walter Kwedan, A.B., B.S., 1952, 1953
George Thomas Lambakis, B.S., 1953
Ernest Aaron Lane, B.S., 1953
Andrew Martin Larsen
Joseph Lassman, B.S., 1951, 1953
Eugene Leman, B.S., 1951
Bernard David Lewis, B.S., 1949, 1953
M.S., Michigan State College, 1951
Edward Arthur Lichter, Ph.B., University of Chicago, 1947; B.S., Roosevelt College, 1949; M.S., B.S., 1951, 1953
Randall Leigh Mann, A.B., 1952
William Roger Marxel, B.S., 1953
John Cyrus Mason, Jr., B.S., 1953
Richard Ray Maulding, B.S., 1953
Daniel Joseph McCarthy, B.S., 1953
Robert Dale Miller, A.B., Millikin University, 1950; A.M., Ohio State University, 1951; B.S., 1953
Sheldon Miller, A.B., B.S., 1952, 1953
Marvin Robert Mishkin, B.S., 1953
Ernest Thompson Moon, B.S., 1953
Martin Leon Morris, B.S., 1951, 1953
Robert Louis Mueller, A.B., Carthage College, 1951; B.S., 1953
Robert Oscar Mulhausen, B.S., 1951, 1953
Jack Clayton O'Brien, B.S., 1951, 1953
Marlyn Jean O'Brien, B.S., Loyola University, 1947
Richard Anthony O'Connor, A.B., Wabash College, 1951
Clinton Acree Pace, Jr.
Thoburn Gene Patton, B.S., Monmouth College, 1950; B.S., 1953
George Pearah, B.S., 1953
John Herman Peters, B.S., 1953
John Ennis Pfau, A.B., B.S., 1953
Salvatore Leonard Piazza, A.B., Grinnell College, 1950
William Joseph Pieper, B.S., 1953
Pola Josephine Piotrowski, B.S., M.S., Loyola University, 1949, 1952
Thomas Earl Pollard, B.S., 1953
Eugene Hubert Raney, B.S., Eastern Illinois State Teachers College, 1950
Stuart Sherwood Roberts, B.S., 1953
Barbara Solomon Rocah, A.B., University of California, 1951
Byron Ruskin, B.S., 1950, 1953
Stanley Clay Russell
Arthur Erwin Savitt, B.S., 1951
Robert Roy Schenck, A.B., Taylor University, 1952; B.S., 1953
Herman Ernest Schmid, Jr., B.S., 1950, 1952
John Carlton Schmidt, B.S., 1951, 1953
Maurice Allen Schwartz, B.S., 1951
Mandel Schwarz, B.S., 1951, 1954
William Howard Shackelford, B.S., 1953
Lawrence Allen Shapiro, B.S., 1953
Arnold Alvin Shkolnik, B.S., 1953
Roy Menard Sleek, B.S., William and Mary College, 1951; B.S., 1953
Richard James Soderberg, A.B., Bowling Green University, 1950; A.M., University of Michigan, 1951; B.S., 1953
PHILIP MEYER SPIELMAN, A.B., 1959
ANGELO JOSEPH SPINAZZOLA, A.B., ILLINOIS COLLEGE, 1952; B.S., 1953
RALPH VERNON STAGNER, B.S., 1953
LELAN EDWARD STALLINGS, B.S., 1953
ROBERT AFTON STANLEY, A.B., AUGUSTANA COLLEGE, 1951
TOM WEINBERG STAPLE, B.S., 1953
RUSSELL MERLE STAUFFER, B.S., 1953
JOSEPH LEE SYMMONDS, B.S., 1951
RICHARD CAL VANDERMYDE, B.S., 1953
NORMAN VENGER, B.S., UNIVERSITY OF CHICAGO, 1947; B.S., 1953
GENEVIEVE AUDREY WAGNER, B.S., ELMHURST COLLEGE, 1950; B.S., 1953
CHARLES THEODORE WAKEFIELD, A.B., B.S., 1952, 1953
VERNON EDWARD WALLACE, B.S., 1951, 1954

SCHOOL OF NURSING
Degree of Bachelor of Science in Nursing
(Conferred June 17, 1955)

RUBY PEARL ADAMS, Cook County School of Nursing, 1955
HELEN MARGUERITE BROWN, St. Luke's Hospital School of Nursing, 1955
LUAH JEANETTE DCAMP, St. Francis School of Nursing, 1951
THELMA LORRAINE DANIELSEN, Presbyterian Hospital School of Nursing, 1955
ELEANOR MAE DIXON, Michael Reese Hospital School of Nursing, 1955
WILDA JANE FOUSHEE, St. Luke's Hospital School of Nursing, 1955
CAROL KATT HARRIS, Presbyterian Hospital School of Nursing, 1952
MARTHA VIRGINIA HESTER, Cook County School of Nursing, 1954
CAROL NAOI JESKE, St. Luke's Hospital School of Nursing, 1955
ROSEMARY KING, St. Luke's Hospital School of Nursing, 1953
LOIS FLORENCE KNOYT, Cook County School of Nursing, 1947
VERA JEAN KOELHEIER, Presbyterian Hospital School of Nursing, 1955
DONNA LEE KOONS, St. Luke's Hospital School of Nursing, 1955

LILLIAN ROSE LECLERG, St. Luke's Hospital School of Nursing, 1955
JO ANN BOWMAN MASTERSON, Presbyterian Hospital School of Nursing, 1955
MAXINE MEYER, Presbyterian Hospital School of Nursing, 1955
CHARLOTTE ANN PECHMAN, Presbyterian Hospital School of Nursing, 1955
DARLENE JOANN PIOLI, Presbyterian Hospital School of Nursing, 1955
MARGARET LOUISE ROBINSON, Presbyterian Hospital School of Nursing, 1955
ELLEN JOYCE ROYER, St. Luke's Hospital School of Nursing, 1955
MAXINE HIRSCH STERN, Michael Reese Hospital School of Nursing, 1955
WINIFRED JEAN STOUGH, Presbyterian Hospital School of Nursing, 1955
LOIS HARPER THILL, St. Luke's Hospital School of Nursing, 1953
DORIS YVONNE THOMAS, Cook County School of Nursing, 1952
MARGARET JESSAMINE YOUNG, Presbyterian Hospital School of Nursing, 1955

COLLEGE OF PHARMACY
Degree of Bachelor of Science in Pharmacy
(Conferred June 17, 1955)

DEWEY ROY ANDERSON
DAVID HOWARD AREnds
NORBERT JOSEPH BARINICKI
JEROME RALPH BENNET
EUGENE BERNESTEIN, B.S., ROOSEVELT COLLEGE, 1951

RONALD PHILIP BETZ
HERBERT JOSEPH BRAND
RAYMOND MICHAEL BRODERICK
EDWARD JOSEPH BRUNER
SHELDON ZANE CHAZDON
CARL MARTIN COHEN
DR. HERBERT E. LONGENECKER’S APPOINTMENT

President Lloyd Morey reported that Dr. Longenecker has informed him that he will be able to take office as Vice-President in Charge of the Chicago Professional Colleges on July 1, 1955. The effective date of his appointment has been changed accordingly.

JULY MEETING

By unanimous consent the next meeting of the Board was scheduled for July 20, 1955, to be held in Chicago, Illinois, at an hour and place to be designated by the President and Secretary of the Board.

ADDRESS BY DEAN GRANVILLE A. BENNETT

At this point President Morey presented Dr. Granville A. Bennett, Dean of the College of Medicine and Chairman of the Administrative Committee for the Chicago Professional Colleges, who addressed the Board on the status of the College of Medicine.

On motion of Mr. Livingston, the Board adjourned.
The July meeting of the Board of Trustees of the University of Illinois was held in the Sheraton-Blackstone Hotel, Chicago, Illinois, on Wednesday, July 20, 1955, beginning at 10:00 a.m., Central Daylight Saving Time.

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, Mr. Timothy W. Swain, Mrs. Frances B. Watkins, Mr. Kenney E. Williamson. Governor William G. Stratton was absent.

Also present were President Lloyd Morey, Provost Henning Larsen, Vice-President Herbert E. Longenecker, Mr. Arthur R. Wildhagen, Assistant Director of Public Relations, and the officers of the Board, Messrs. H. O. Farber, Comptroller, C. W. Weldon, Treasurer, and A. J. Janata, Secretary.
EXECUTIVE SESSION

When the Board convened, an executive session was requested and ordered for consideration of the following items of business.

INQUIRY FROM STATE SENATOR DAVID DAVIS OF THE GOVERNOR'S COMMISSION ON HIGHER EDUCATION

President Megran presented the following letter:

BLOOMINGTON, ILLINOIS
July 18, 1955

DEAR SIR:

I am Chairman of a sub-committee of the Higher Education Commission which is currently studying the problem of whether there should be some reorganization of the control of the publicly supported colleges and universities of this state. We would like to have information on the following items and would appreciate either any official expression of opinion which you or your Board of Trustees might wish to make, or any personal suggestions which you or your Board of Trustees might wish to make, or any personal suggestions which you or any member of the Board might wish to make.

The items to be covered include the following:

1. In your opinion, is it desirable to reorganize the control of the public colleges and universities of Illinois, and your reason, or reasons, for such opinion?

2. If your answer was “yes,” then what form of control, or controls, would you deem best suited for the management and control of the institutions of the state, taking into consideration not only the welfare of the students and faculty, but also the desirability of maximum efficiency and economy in operation and any other factors which are pertinent?

Your comment upon the above, with any related comment you might care to make, will be greatly appreciated.

Sincerely yours,

DAVID DAVIS
Senator, 26th District

The consensus of the Board was that the answer to question 1 should be in the negative. President Morey suggested that there be added some explanation of the difficulties and problems in the present system of the organization of the control of institutions of higher education in Illinois. The President of the Board stated that he would submit a draft of the proposed reply to all of the Trustees for their approval before sending it.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

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

RECOMMENDATIONS OF THE UNIVERSITY PATENT COMMITTEE

(1) The University Patent Committee submits, with the concurrence of the Chairman of the University Research Board, the following recommendations relating to inventions by members of the staff.

1. “Save-time cage” — August Kosowski, Senior Laboratory Mechanic in the Department of Zoology, inventor. This is a cage for housing laboratory animals and is superior to any known existing cage for this purpose. The Committee requested the University of Illinois Foundation to investigate this development and the Foundation’s patent attorney has reported that in his opinion the commercial possibilities are so limited that the University would not be justified in spending...
money on developing a patent. The Patent Committee concurs and recommends that the University's rights be released to the inventor.

2. Plane micrometer — C. E. Smith, Jr., former Research Assistant in the Department of Physiology, inventor. This is a device for the visual measurement of distance between two points on film or paper records. It is the opinion of the Department of Physiology that there is little commercial value in this invention. The Patent Committee concurs and recommends that the University's rights be released to the inventor.

3. V-plate antenna design — Douglas E. Royal, Research Associate in Electrical Engineering, inventor. This is a new type of antenna which has the possibility of being useful as a television receiving antenna. At its meeting on February 18, 1954, the Board of Trustees deferred action on a recommendation from the Patent Committee that the rights to this invention be released to the inventor and requested that the Committee give it further consideration. On May 15, 1954, the Board approved the Committee's recommendation 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. The conclusions reached in this study are illustrated in the following excerpts from a letter of March 31, 1955, from Mr. R. M. Soria, Director of Engineering of the American Phenolic Corporation:

"It is our conclusion that the subject antenna exhibits gain characteristics that are inferior to commercially available UHF antennas. . . . In addition, the subject antenna is only usable at UHF television frequencies, whereas the Stacked 'V' Antenna services both the VHF and television bands. From a cost standpoint, it is felt that the subject antenna will be more expensive to build, although the design may have some novel attraction. In view of our findings, detailed in the report and summarized above, we feel the antenna does not lend itself to commercial applications."

These conclusions were supported by a detailed report. Accordingly, the Patent Committee renews its recommendation that this invention be released to the inventor.

4. A selective transistor amplifier circuit — Thomas A. Murrell, Associate Professor of Electrical Engineering, and Oleg Golubiatnikov, former Research Assistant in the Department of Electrical Engineering, inventors. The purpose of this device is to provide amplification of a narrow band of frequencies. The bandwidth of the amplifier may be adjusted. The circuit is particularly useful for radio frequencies where high selectivity is usually desired. The Patent Committee referred this invention to the University of Illinois Foundation for investigation as to its commercial possibilities. The Foundation has been unable to find any corporation which is interested in the invention. A number of corporations have referred it to their attorneys who have expressed doubt that the invention is novel. Under these circumstances, the Patent Committee recommends the release of this development to the inventors.

5. Rate reader — Allan G. Friederich, Assistant Professor of General Engineering, inventor. This is a mechanical device for plotting a specific point on a curve, employing the geometrical principles of the pantograph — a quadrilateral with opposite sides parallel and, therefore, equal. The Patent Committee requested the University of Illinois Foundation to investigate this invention and the Foundation reports it found no interest in commercial development of the device. The firm of Keuffel and Esser is developing a similar instrument and both that Company and the Foundation's patent attorneys feel that the Friederich device is more complicated than the one developed by Keuffel and Esser and, therefore, would not be competitive commercially. Accordingly, the Patent Committee recommends that the University's rights be released to the inventor.

I concur in these recommendations.

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

WITHDRAWAL OF BID OF GALLAHER AND SPECK, INC., ON HEATING AND REFRIGERATION INSTALLATIONS IN HOME ECONOMICS BUILDING

(2) Gallaher and Speck, Inc., Chicago, submitted the lowest bid of $172,531 on the heating and refrigeration installations in the construction of the Home Economics Building and with it a certified check for $5,176, drawn on the Continental
Illinois National Bank and Trust Company, Chicago, in accordance with bidding requirements. The bid proposal included a statement that the deposit would become the property of the University and constitute the measure of its liquidated damages "if, for any reason" Gallaher and Speck, Inc., withdrew its bid "after the opening of bids and prior to the time a formal written Agreement evidencing the Contract" had been signed and delivered, and a satisfactory performance bond furnished.

Subsequent to opening of bids on September 21, 1954, Gallaher and Speck, Inc., reported that a substantial error had been made in estimating the work and for that reason was withdrawing the bid. The contract was awarded by the Board of Trustees on September 29, 1954, to the second lowest bidder, Robert Gordon, Inc., Chicago, for $197,792.

A University representative requested an explanation of the error in the computation of Gallaher and Speck's bid and called at the contractor's office, without advance notice, to examine the working papers which might have substantiated the claim of error. The computation sheet which Gallaher and Speck alleged existed but had been inadvertently forgotten or overlooked when totals of the work sheets were added in preparing the bid could not be located. Subsequently, Gallaher and Speck sent the University what purport to be copies of each of the work sheets, including the one which could not be located when the University representative called at their office. Comparison of these sheets by the architects and the Physical Plant Department with specifications has raised a doubt about the validity of Gallaher and Speck's claim that a substantial and inadvertent mistake was made in preparing the bid. The contractor was informed that the Physical Plant Department would recommend that the University retain the deposit. Subsequently, a letter was received from the Continental Illinois National Bank and Trust Company that upon instructions of Gallaher and Speck, Inc., the Bank was stopping payment on the certified check.

The Legal Counsel has made a careful study of the law relating to stopping payment on certified checks and has consulted the Bank's attorney. There appears to be little judicial authority on this particular question. The University's Counsel and the Bank's attorney have been unable to find any reported Illinois court decision which deals with the question.

The Bank has taken the position that it cannot risk paying the check without permission of the drawer because of the lack of Illinois authority and because of some decisions outside of Illinois and the views of legal writers on this point. The drawer has agreed to indemnify the Bank for any loss it may sustain by withholding payment of the check. However, the Bank has assured the University's Legal Counsel that it will not allow any action the University takes to recover the funds represented by the check to affect its relations with the University.

The Director of the Physical Plant, the Comptroller, and the Legal Counsel recommend that:

1. The Board of Trustees declare the Gallaher and Speck, Inc., bid deposit forfeited and authorize the Comptroller to deposit the check and attempt to secure payment.
2. If payment on the check is refused, the Board of Trustees authorize legal proceedings against the Continental Illinois National Bank and Trust Company to secure payment.
3. The Board of Trustees authorize employment of special counsel to assist in these proceedings.

In view of the public relations involved in this situation, I am submitting this report and these recommendations for consideration by the Board as a Committee of the Whole.

On motion of Mr. Bissell, recommendations 1, 2, and 3 were approved. Mr. Johnston asked to be recorded as voting "no."

On motion of Mrs. Watkins, the employment of Chapman and Cutler, Chicago, as special counsel to institute the necessary legal proceedings to secure payment of the bid deposit made by Gallaher and Speck, Inc., was authorized and the Executive Committee was authorized to act on any future decisions required of the Board in this matter.
especially in determining the extent to which attempts to recover payment should be carried in the light of the costs involved.

**COMMUNICATION FROM JOHN A. APPLEMAN**

President Megran presented correspondence with Mr. John A. Appleman, Attorney, Urbana, concerning his complaint that the University is not removing and destroying diseased trees in the Brownfield Woods and University Woods north and east of Urbana. Mr. Appleman lives in this vicinity, and he alleges that trees in the University's woods are the probable source of infestation of trees on his property which have been afflicted with the prevalent Dutch elm disease.

The Brownfield and University Woods were purchased by the University many years ago as natural, virgin or near virgin woodland preserves for the educational and research programs of the biological departments. To serve the scientific purposes for which they were acquired, it is necessary to leave these areas in their natural state. Removal of the diseased trees would destroy the value to the University of these areas and the cost of such a removal program would be prohibitive. There are grave doubts in the minds of the University's biologists that the diseased trees in the University's woodland areas could be the source of infestation of Mr. Appleman's trees because of the distance of his property from these areas.

Mr. Appleman also suggested that he may have a claim against the University for alleged damages to his trees.

No action was taken on Mr. Appleman's complaint but it was the consensus of the Board that such further correspondence as is required should be carried on by the Secretary of the Board and the Legal Counsel.

**REVIEW OF THE UNIVERSITY BUDGET FOR 1955-56**

The President and the Provost presented a review of the University's operating budget for 1955-56.

Action on the budget was deferred until the open meeting of the Board.

At this point the Board recessed.

**OPEN SESSION**

At 12:00 noon 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.

**BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY**

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

**SALE OF UNIVERSITY HOUSE**

(1) Pursuant to the plan authorized by the Board of Trustees for the sale of University-owned residence properties in Urbana-Champaign which are outside the area of future campus expansion, the Director of the Physical Plant and the Comptroller recommend the sale of the residence property at 503 South Garfield, Champaign, to Howard C. and Jessie L. Miller, at a price of $8,000. The University investment in this property is $8,550.
This is a prefabricated house constructed in 1946. The University investment includes the original cost plus subsequent improvements. The sale price was determined by an independent appraisal by a real estate expert.

I concur and recommend adoption of the following resolution:

Resolution

WHEREAS, Howard C. Miller and Jessie L. Miller, his wife, of Pekin, Illinois, hereinafter termed "Purchasers," have offered to purchase the hereinafter described property known as 503 South Garfield, Champaign, Illinois, upon the terms and conditions hereinafter set forth:

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 Secretary of this Corporation be, and they hereby are, authorized and directed, in the name, and in behalf of, this Corporation to enter into an agreement with said Purchasers providing for the sale and conveyance to them of the hereinafter described property upon the following terms and conditions:

(A) At a sale price of $8,000.00 with customary adjustments to be made therein for taxes, insurance, and abstracting costs;
(B) This Corporation to furnish Purchasers a merchantable abstract of title and pay for the required Federal Revenue stamps;
(C) Possession to be delivered to Purchasers at the time final payment is made.
(D) A deposit of $500.00 to be made by the Purchasers at the time the Contract of Sale is executed and the balance of the purchase price to be paid at the time of delivery of the deed and not later than six months after the date the contract is executed;
(E) The title to be conveyed to be subject to special assessments becoming a lien after the date hereof, building restrictions and easements of record;
(F) Such other terms and conditions as said Comptroller and Secretary may deem necessary or desirable.

BE IT FURTHER RESOLVED that upon compliance with the terms of said agreement by Purchasers, and in accordance with the terms thereof, said Comptroller and Secretary be, and they hereby are, authorized and directed, to execute, acknowledge, and deliver, in the name and in behalf of, this Corporation, and under its Corporate Seal, a Warranty Deed and such other documents in connection therewith as said Comptroller and Secretary may deem necessary or desirable in order to convey to Purchasers, not in tenancy in common, but in joint tenancy, title to the following described property, viz:

North Fifty-five and Seventy-five one-hundredths (55.75) feet of the South One Hundred and Eight and Seventy-five one-hundredths (108.75) feet of Lot Twenty-two (22) of George R. McCombs first subdivision of a fractional part of the East One-half (E1/2) of the Northwest Quarter (NW1/4) of Section Fourteen (14) Township Nineteen (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.

On motion of Mr. Johnston, the foregoing resolution was adopted by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Rolt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Stratton.

INTERNAL OPERATING BUDGET FOR 1955-56

(2) The University's internal operating budget for all divisions and funds for the fiscal year beginning July 1, 1955, for academic and administrative appointments beginning September 1, 1955, and for nonacademic personnel appointments beginning July 1, 1955, is submitted herewith. This budget has been prepared by the Provost and the Comptroller in accordance with policies recommended by the University Budget Committee and procedures approved by the President. It is based upon recommendations of deans, directors, and other administrative officers and has been reviewed by the President.

I recommend that this budget, covering the allocation of the estimated operating income from all sources for the year beginning July 1, 1955, 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 Non-academic 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.

Following full discussion, on motion of Mr. Livingston, the budget was adopted, the President of the University was authorized to take the actions specified above, and the appropriations were made as recommended.

This action was taken by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Stratton.

The complete budget is included as an appendix to these minutes on pages 477 to 763.

INTERNAL BUDGET OF THE ATHLETIC ASSOCIATION FOR 1955-56

(3) The Director of Intercollegiate Athletics submits, on behalf of the Board of Directors of the Athletic Association, the budget for the Association for 1955-56 which is summarized as follows with comparative figures for the preceding years:

<table>
<thead>
<tr>
<th></th>
<th>1954-55 Revised</th>
<th>1955-56 Proposed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Income</td>
<td>$953 700</td>
<td>$1 043 567</td>
</tr>
<tr>
<td>Expenditures</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Budget Appropriations</td>
<td>941 538</td>
<td>947 405</td>
</tr>
<tr>
<td>Special Appropriations</td>
<td>22 034</td>
<td></td>
</tr>
<tr>
<td>Total Expenditures</td>
<td>$941 538</td>
<td>$969 439</td>
</tr>
<tr>
<td>Excess of income over expenditures</td>
<td>$12 162</td>
<td>$74 128</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. Williamson, this budget was approved and authority was given as recommended.

APPOINTMENT OF HEAD OF THE DEPARTMENT OF AGRICULTURAL ENGINEERING

(4) The Dean of the College of Agriculture recommends the appointment of Dr. Frank B. Lanham, presently Secretary of the American Society of Agricultural Engineers, as Professor and Head of the Department of Agricultural Engineering in the College of Agriculture, in the Agricultural Experiment Station, and in the Extension Service in Agriculture and Home Economics on indefinite tenure beginning September 1, 1955, at an annual salary of $12,500 on "AY" basis.

This nomination was made after a careful study of the field by a special committee and is submitted after consultation with all members of the Department of professorial rank. It is supported by the Executive Committee of the College and has been concurred in by the Provost and the Dean of the Graduate College.

I recommend approval.

On motion of Mr. Herrick, this appointment was approved.
APPOINTMENT OF ACTING HEAD OF THE DEPARTMENT OF PLANT PATHOLOGY

(5) The Dean of the College of Agriculture recommends the appointment of Dr. Manson B. Linn, presently Professor of Plant Pathology in the Department of Horticulture, as Professor of Plant Pathology on indefinite tenure and Acting Head of the newly established Department of Plant Pathology in the College of Agriculture and in the Agricultural Experiment Station for one year from September 1, 1955, at an annual salary of $9,300 on "AY" basis.

This nomination has been made after consultation with all the members of professorial rank in the Departments of Agronomy and Horticulture who will be transferred to this new Department, and is concurred in by the Provost and the Dean of the Graduate College.

I recommend approval.

On motion of Mrs. Holt, this appointment was approved.

APPOINTMENT OF ACTING CHAIRMAN OF THE DEPARTMENT OF ART

(6) The Dean and the Executive Committee of the College of Fine and Applied Arts recommend the appointment of Professor James R. Shipley as Acting Chairman of the Department of Art for one year from September 1, 1955, and that he be paid at the rate of $500 a year (in addition to his salary of $8,500 a year as Professor) for this administrative service.

This nomination has been made after consultation with the Executive Committee of the Department and is concurred in by the Provost. The appointment is to replace Professor C. V. Donovan, who has asked to be relieved of the Acting Chairmanship but who will continue as Professor of Art.

I recommend approval.

On motion of Mr. Swain, this appointment was 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. J. MYRON ATKIN, Assistant Professor of Education, beginning September 1, 1955, at an annual salary of $6,300 (B).
2. ROBERT GARDNER BARTLE, Assistant Professor of Mathematics, beginning September 1, 1955, at an annual salary of $5,000 (D).
3. MAX BEBERMAN, Associate Professor of Education, University High School, for the period from June 20, 1955, through August 31, 1955, at a salary of $1,683 for the period (G). He is being reappointed beginning September 1, 1955, as Associate Professor at an annual salary of $6,400 (A).
4. ALAN WEBER BLACKSHAW, Assistant Professor in the Department of Dairy Science, beginning September 1, 1955, at an annual salary of $6,000 (DY).
5. DENIS WILLIAM BROGAN, George A. Miller Visiting Professor of Political Science, for three months from March 15, 1956, at a salary of $8,000 (G).
6. DONALD LYMAN BURKHOLDER, Assistant Professor of Mathematical Statistics, beginning September 1, 1955, at an annual salary of $5,300 (D).
7. HARRIS BUSCH, Associate Professor of Pharmacology, beginning September 1, 1955, at an annual salary of $10,000 (AY).
8. JOE TODD CLAYTON, Assistant Professor of Agricultural Engineering, beginning July 1, 1955, at an annual salary of $5,500 (B).
9. KENNETH J. CONANT, George A. Miller Visiting Professor of Architecture, for one month from November 14, 1955, at a salary of $1,500 (G).
10. MARGARET DELANEY, Assistant Professor of Food Merchandising and Consumer Education, beginning August 1, 1955, at an annual salary of $7,000 (DY).
11. ALFRED BERNARD FALK, Clinical Assistant Professor of Dermatology, beginning June 1, 1955, without salary (DY).
12. RALPH WILBUR ENGLAND, Jr., Assistant Professor of Sociology, beginning September 1, 1955, at an annual salary of $5,000 (B).
13. ALFRED BERNARD FALK, Clinical Assistant Professor of Dermatology, beginning June 1, 1955, without salary (DY).
14. HALBERT FREDERICK GATES, Assistant Professor of Physical Science, in the Division of General Studies, beginning September 1, 1955, at an annual salary of $5,200 (B).
15. WILBURN SCOTT GOLDFTHWAITE, Professor of Music, beginning September 1, 1955, at an annual salary of $7,400 (A).
16. ROLFE H. HERBER, Assistant Professor of Organic Chemistry, beginning September 1, 1955, at an annual salary of $5,400 (B).
17. CLIFTON CLYDE JONES, Assistant Professor of Economics, beginning September 1, 1955, at an annual salary of $5,500 (D).
18. WILLIAM F. KELLOW, Assistant Dean of the College of Medicine and Assistant Professor of Medicine, beginning September 1, 1955, at an annual salary of $12,000 (DY).
19. LEO FRANCIS KOCH, Assistant Professor of Biological Sciences, in the Division of General Studies, beginning September 1, 1955, at an annual salary of $5,300 (B).
20. RALPH EDWARD MASON, Assistant Professor of Business Education, beginning September 1, 1955, at an annual salary of $6,000 (B; BY59).
21. SAAD LUKA MIKHAIL, Visiting Assistant Professor of Electrical Engineering, beginning September 16, 1955, at an annual salary of $5,400 (E).
22. HUO-HSI PAN, Assistant Professor of General Engineering, beginning September 1, 1955, at an annual salary of $5,700 (B).
23. ALF NIELS CHRISTIAN ROSS, George A. Miller Visiting Professor of Law, February 1 to June 15, 1956, at an annual salary rate of $16,000 (G).
24. MRS. LORRAINE TREBILCOCK, Assistant Professor of Home Economics, beginning September 1, 1955, at an annual salary of $5,000 (€3).
25. WILLIAM CARROLL TUTHILL, Assistant Professor of Accountancy, beginning September 1, 1955, at an annual salary of $5,100 (D).
26. MAC ELWYN VAN Valkenburg, Associate Professor of Electrical Engineering, beginning September 1, 1955, at an annual salary of $7,200 (B).
27. JOHN NELSON WARFIELD, Assistant Professor of Electrical Engineering, beginning September 1, 1955, at an annual salary of $6,500 (B).
28. JOSEPH WENESER, Research Assistant Professor of Physics, beginning September 1, 1955, at an annual salary of $7,000 (DY).
29. AUSTIN BEATTY WILLIAMS, Assistant Professor of Biological Sciences, in the Chicago Undergraduate Division, beginning September 1, 1955, at an annual salary of $5,500 (B).
30. EDWARD HENRY WINTER, Assistant Professor of Anthropology, beginning September 1, 1955, at an annual salary of $5,000 (B).
31. RICHARD CLARENCE WOLF, Assistant Professor of Animal Physiology, in the Department of Animal Science, beginning September 1, 1955, at an annual salary of $6,000 (BY).

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

COLLEGE ADVISORY COMMITTEES IN AGRICULTURE

(8) The Dean of the College of Agriculture recommends the following appointments and reappointments to advisory committees for the College of Agriculture and the Agricultural Experiment Station effective September 1, 1955, for the terms indicated.

Agricultural Economics
HARNETT WRIGHT, Route 1, West Union (Secretary-Treasurer, Illinois Farm Bureau Farm Management Service Association) (three years)
JOHN MILLER, Urbana (three years)

Agronomy
WARREN MOFFET, Modesto (three years)
HAROLD LAZIER, Lazier Seed Company, Rochelle (three years)

Animal Science
A. J. KAMM, Oakdale Farms, Box 111, Route 2, Atwood (three years)
HENRY A. SIMMS, Albion (three years)
Dairy Science
WALTER E. WINN, President, Pure Milk Association, 608 South Dearborn Street, Chicago 5 (three years)

Horticulture (Vegetables, Fruits, Ornamentals)
LOUIS RATZESBERGER, Illinois Canning Company, Hoopeston (three years)

Forestry
DR. C. PHILLIP MILLER, 5757 Kimbark Avenue, Chicago 37 (three years)

Horticulture (Floriculture)
LEONARD VAUGHAN, JR., Vaughan's Seed Store, Chicago (three years)

I concur.

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

APPOINTMENTS TO PROFESSIONAL ADVISORY COMMITTEE OF THE DIVISION OF SERVICES FOR CRIPPLED CHILDREN

The Division of Services for Crippled Children has a Professional Advisory Committee appointed by the Board of Trustees for a two-year period. The Director of the Division recommends the following reappointments and new appointments for two years beginning July 1, 1955.

I concur.

Reappointments
FLOYD BARRINGER, M.D., Neurosurgery, 704 North First Street, Springfield

JANE BULL, Executive Director, Illinois Commission for Handicapped Children, 160 North LaSalle Street, Chicago 1

HAROLD M. CAMP, M.D., Secretary-Treasurer, Illinois State Medical Society, Monmouth

RAYMOND CARHART, Ph.D., Director, Education of the Deaf and Hard of Hearing, Northwestern University, Evanston

MAUDE B. CARSON, R.N., Chief, Department of Public Health, Bureau of Nursing, Centennial Building, Room 12, Springfield

GERALD M. CLINE, M.D., Pediatrician, 219 North Main Street, Bloomington

EDWARD L. COMPESE, M.D., Orthopaedist, 720 North Michigan Avenue, Chicago 11

HUGH E. COOPER, M.D., Orthopaedist, 204 Medical Arts Building, 1101 Main Street, 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

JAMES GILLESPIE, M.D., Pediatrician, Carle Hospital Clinic, Urbana

JULIUS H. HESS, M.D., Pediatrician, 104 South Michigan Avenue, Chicago 3

ISAAC JOLLES, Psychologist, Department of Public Instruction, 401 Centennial Building, Springfield

H. WORLEY KENDELL, M.D., Medical Director, Institute of Physical Medicine Rehabilitation, 619 North Glen Oak Avenue, Peoria

MORRIS H. KREEGER, M.D., Superintendent, Michael Reese Hospital, 29th Street and Ellis Avenue, Chicago 16

JOHN H. MATHIS, M.D., Urologist, 517 Jefferson Building, Peoria

FREDERICK W. MERRIFIELD, M.D., Plastic Surgeon, 122 South Michigan Avenue, Chicago 2

MEYER A. PERLSTEIN, M.D., Pediatrics and Cerebral Palsy, 4743 North Drake Avenue, Chicago 25

ROBERT B. RUTHERFORD, M.D., Internist, 102 North Street, Peoria

L. D. RUTTLE, M.D., Anesthesiologist, 361 North Raynor, Joliet

GEORGE E. SHAMBAUGH, JR., M.D., Otolaryngologist, 55 East Washington Street, Chicago 2

JOHN R. THOMPSON, D.D.S., Orthodontist, 55 East Washington Street, Chicago 2

HAROLD WESTLAKE, Ph.D., Director, Speech Clinic, Northwestern University, Evanston

New Appointments
CHARLES R. FREEMAN, Administrator, Alton Memorial Hospital, Alton

FRANK G. MURPHY, M.D., Orthopaedist, 9204 Commercial Avenue, Chicago 17
Bernice Simon, Associate Professor of Medical Social Work, School of Social Service Administration, University of Chicago, Chicago 37
W. M. Youngerman, M.D., Otologist, Christie Clinic, Champaign

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

**AWARD OF CERTIFIED PUBLIC ACCOUNTANT CERTIFICATES**

(10) 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, 1955, and who have fulfilled all other legal requirements under Sections 1, 2, and 3 of the Illinois Accountancy Act of 1943:

- William Oran Allen (Chicago)
- John Aaron Anderson (Batavia)
- Theodore Martin Asner (Park Forest)
- Melvin Jerome Bressman (Chicago)
- Edgar Vincent Buckle (Blue Island)
- Edgar C. Butterbaugh (Oak Park)
- Arnold Kenneth Carlson (Chicago)
- Jay Stuard Colbert (Chicago)
- Joseph Peter DeBruyn (Peoria)
- Wesley Emil Dirks (Oak Park)
- Daniel Peter Drefchney (Chicago)
- Arnold Irwin Flitman (Skokie)
- Selwyn Morgan Friedlander (Chicago)
- George William Fry, Jr. (Chicago)
- Warren Lee Gieber (River Forest)
- Jeremiah Joseph Glazier (Chicago)
- Robert Carl Gosé (Chicago)
- Eugene Leonard Grabinsky (Chicago)
- Murray Phelps Greenblatt (Chicago)
- Richard Edward Haggerty, Jr. (Chicago)
- Harry Conrad Hallowell (Barrington)
- John Chiles Harwood (Chicago)
- Edward Thomas Hayes, Jr. (Chicago)
- Leonard William Hein (Cicero)
- Willard Gale High (Riverdale)
- John Patrick Hill (Chicago)
- Edward Christian Hochmuth (Northbrook)
- Charles J. Hott (Moline)
- Alan Vawter Hughes (Berkeley)
- Philip Nathan Hyman (Chicago)
- Lawrence Arthur Isaac (Chicago)
- Robert Fudge Jackson (Chicago)
- Peter Edwin Jensen (Western Springs)
- Jack Lee Kase (Chicago)
- James Yoshiyuki Kurihara (Chicago)
- David John Laurin (Forest Park)

- Louis William Levit (Chicago)
- Marvin Lipschultz (Chicago)
- Harry E. Littler (Mount Prospect)
- Howard Morton London (Chicago)
- John Francis Lynch (Chicago)
- Bruce Allan Mahon (Elmhurst)
- Sheldon Howard Marier (Chicago)
- John George McDowell, Jr. (Chicago)
- Joseph McGraith (Peoria)
- John James McNaughton (Chicago)
- Gearold Duane Miles (Chicago)
- Donald George Milne (Wheaton)
- Gene E.le Morrison (Chicago)
- Noboru Nakagawa (Chicago)
- Gerald Samuel Nechamkin (Chicago)
- Ben Omori (Chicago)
- Henry Nagel Pieper (Moline)
- Howard Pollack (Chicago)
- Milton Lewis Ray (Niles)
- Sheldon Marvin Roseng (Chicago)
- Richard William Schmidtlein (Niles)
- Gordon Carroll Skee (Rockford)
- Felix George Sloan (Bensenville)
- George Hans Sorter (Chicago)
- John Francis Stengel (Decatur)
- Martin Jay Stone (Chicago)
- Edward John Styra (Chicago)
- Arthur Edward Swanson (Brookfield)
- Hisao Taniguchi (Chicago)
- Marvin William Temple (Chicago)
- Stanley Allan Trotter (Chicago)
- Dolores Maxine Phillips VanBuskirk (Evanston)
- Robert Thomas Vitt (Berwyn)
- Allan John Vogen (Chicago)
- James Edward Way (Oak Lawn)
- Gordon Harold Winston (Chicago)
- Julius Winter (Chicago)
- William Robert Zinthéper (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:
Board of Trustees

CERTIFIED PUBLIC ACCOUNTANT CERTIFICATE REVOCATION

(11) The University's Committee on Accountancy recommends that Illinois Certified Public Accountant Certificate No. 2066, issued by the Board of Trustees of the University of Illinois on September 30, 1943, under Section 4(a)(2) of the Illinois Accountancy Act, to Spencer Dixon Lorton, formerly of Cowden, Illinois, be revoked on the ground that he has been convicted of falsifying income tax returns for clients. He was fined and sentenced by the United States District Court to three years imprisonment. He appealed, but his appeal was dismissed by the United States Court of Appeals. His bondsman has failed to produce him for commitment, and his bond has been forfeited.

Section 20 of the Illinois Accountancy Law provides that the Department of Registration and Education may suspend or cancel the registration as a Public Accountant for any one of various reasons including conviction of any crime, an essential element of which is dishonesty or fraud.

Section 22 of this law provides that "After the completion of proceedings which result in the nonregistration of an applicant or the revocation, suspension or cancellation of the registration of a person for cause or causes listed in Section 20, the Department shall notify the University. Thereupon, without further proceedings, the University shall revoke the certificate as a certified public accountant, if any has been issued by it, to said applicant or person."

The University has received official notice from the Director of the Department of Registration and Education that Public Accountant Certificate No. 1941, issued to Spencer Dixon Lorton, was revoked as of May 26, 1955.

Accordingly, I recommend that the Illinois C.P.A. Certificate issued be revoked and that the Secretary of the Board be instructed to send official notice of this revocation to Spencer Dixon Lorton at the last known address.

On motion of Mr. Johnston, this certificate was revoked and the Secretary of the Board was authorized to send official notices to all parties concerned.

REVISION OF AGREEMENT WITH FARM AND HOME BUREAUS

(12) Since 1914 the University has been receiving funds under federal acts for support of cooperative extension work in agriculture and home economics. The provisions of these acts require that an amount at least equal to the federal grants be supplied from sources within the state. For the year 1954-55 the work in Illinois is being financed approximately as follows: (a) funds from federal sources, $1,175,000; (b) funds from state sources (University of Illinois appropriations), $886,000; (c) funds from county governments, $20,000; (d) funds from farm and home bureaus, $1,250,000.

The relationships between the University's Extension Service in Agriculture and Home Economics and organizations in Illinois is on a county basis and is covered by a "Memorandum of Understanding." This is not prescribed by law but is entered into voluntarily on a yearly basis.

On November 24, 1954, the Secretary of Agriculture issued United States Department of Agriculture Memorandum 1368 which restricts the extent of cooperative relationship with farm bureaus previously in force under the University's existing memorandum of understanding. During the intervening months there has been much discussion of possible ways and means to meet the requirements of the Secretary's memorandum and still preserve both the federal and state relationships that have produced such good results in the past. A plan for at least temporarily meeting the situation is proposed by Dean and Director Louis B. Howard and Associate Director of Extension William G. Kammrude in the form of a revised "Memorandum of Understanding." The new provisions of the memo-
A memorandum must be made primarily with (a) payment to the University of salary funds for farm advisers previously paid directly by farm bureaus to these employees and (b) new provisions relating to funds for facilities, materials, and transportation provided by the farm bureaus.

The Department of Agriculture has indicated it would accept such a plan as an interim arrangement until such time as a more permanent one can be effected. It may be impossible to meet fully the conditions of the U.S.D.A. without increasing the state appropriations for agricultural extension work which, of course, can not be done before the 1957-59 biennium and should be considered in relation to the budget for that biennium.

The proposed new "Memorandum of Understanding" is on an individual basis with each county farm and home bureau. It is not certain that all will accept, but it appears likely that many, if not all, will do so. Approval of the memorandum is requested so that negotiations with the farm bureaus can proceed, to be effective as of September 1, 1955, and thus provide funds which can be used for a portion of the farm advisers' salaries in a manner which will meet the requirements of the U.S.D.A.

The form has been approved by the Legal Counsel and the Comptroller. Since it is uniform for all counties, except as to amount, it is proposed that the Director of the Extension Service be given authority to execute individual contracts for the Board. I concur in these recommendations and request approval and authority to proceed accordingly.

On motion of Mr. Herrick, these recommendations were approved and the Director of the Extension Service in Agriculture and Home Economics was authorized to execute individual contracts in the name of the Board of Trustees. A copy of the revised "Memorandum of Understanding" has been filed with the Secretary of the Board for record.

PURCHASE OF PROPERTY AT 503 SOUTH WRIGHT STREET, CHAMPAIGN

(13) The Director of the Physical Plant and the Comptroller recommend the purchase of the property at 503 South Wright Street, Champaign, which is the only remaining property not now owned by the University in the block bounded by Springfield Avenue on the north, Wright Street on the east, Healey Street on the south, and Sixth Street on the west. The entire block will be needed for future expansion of the campus. Permanent buildings now in this area are the Vivarium, Water Resources Building, and the Firemen's Training Tower.

The property at 503 South Wright Street consists of a lot 66 feet by 99 feet and a two-story frame house with attached garage. There are six apartments in the house—one in the basement, two on the first floor, and three on the second floor.

It is proposed to use this house for additional office space for the research staff of the Department of Civil Engineering. The Department now has office space in the adjoining house at 501 South Wright Street, but this is not adequate for good working conditions. If the property at 503 South Wright Street is purchased, the house should be repaired and completely rewired. It will then be usable for several years to come as plans for the construction of buildings in this block do not contemplate immediate need for this particular lot.

The property can be purchased for $25,300 or $3.87 per square foot. This is higher than the appraised price of $22,500, but the property is presently producing a gross income of $300 a month, and the owner is unwilling to sell for less. His previous asking price was $26,000.

The cost of repairs and rewiring is estimated at $6,000 so that the total cost of acquiring this property and making it usable for University purposes is $31,300. I recommend that this property be acquired, that an appropriation of $31,300 be made from the General Reserve Fund for its purchase and repairs, and that the Comptroller and the Secretary of the Board be authorized to execute the necessary documents.

On motion of Mr. Bissell, the purchase of this property at the price recommended was authorized and an appropriation of $31,300 was
made from the General Reserve Fund by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Stratton.

PURCHASE OF PROPERTY AT 710 SOUTH SIXTH STREET, CHAMPAIGN

(14) The unimproved property at 710 South Sixth Street, Champaign, at the rear of the University's Arcade Building, has been offered to the University at a price of $10,250. This is an area 67 feet wide, 64.25 feet deep, a total of 4,310 square feet, which makes the price a unit cost of $2.38 per square foot.

The University's Arcade Building adjoins this land on the north and east. While the asking price is somewhat high for the rear end of a property, as measured by usual standards, the property is well worth $2.38 per square foot, in view of University needs. The owner has agreed to grant a suitable easement from his driveway to provide access to this area from the west. Eventually, the land will be needed for expansion of the Arcade Building, when it is reconstructed, and in the meantime will provide parking spaces for fourteen cars in an area where additional parking facilities are greatly needed.

The Director of the Physical Plant and the Comptroller recommend purchase of this property at a price of $10,250 on condition that the broker's commission will be paid by the seller and that there be the usual proration of taxes and incidental expenses.

I concur and recommend that an appropriation of $10,250 be made from the General Reserve Fund for this purchase.

On motion of Mr. Johnston, the purchase of this property at the price and under the conditions recommended was authorized, and an appropriation of $10,250 was made from the General Reserve Fund by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Stratton.

APPROPRIATIONS FOR BUILDINGS AND OTHER PERMANENT IMPROVEMENTS

(15) The Sixty-ninth General Assembly of Illinois has appropriated funds for the following buildings and permanent improvements:

In Senate Bill 527

"For construction of a Biology Building and related field laboratories, 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.................................................................$3,600 000

"For addition to the heating plant, 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.............................................................1,680 000

"For construction of a Band 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.................................................................787 000

"For remodeling of an addition to Altgeld Hall, including plans and specifications, extension of utilities to the building, and all other necessary costs and charges incident to the completion of the work.........................................................................368 000

"For an addition to the East Dentistry-Medicine-Pharmacy Building, including plans and specifications, extension of utilities to the building, and all other necessary costs and charges incident to the completion of the work........................................................................985 000

"For rehabilitation and remodeling of and minor additions to existing buildings at Urbana-Champaign and at the Chicago Professional Colleges, with fixed equipment installed, including plans and speci-
fications, and all other necessary costs and charges incident to the completion of the work.$ 680,000
“For equipment at Urbana-Champaign and Chicago.$ 275,000
“For contingencies to cover expenditures for purposes for which the amount specified in any of the above items enumerated is, or becomes, insufficient.$ 440,000
Total.$ 3,815,000

This Act also reappropriates $3,610,000, or so much thereof as may be unexpended in balances in appropriations made for the biennium 1953-55, for construction of buildings and other permanent improvements which will not be completed before the original appropriations would otherwise lapse.

In House Bill 884
“For studies and preliminary plans for a Plant Sciences Building.$ 40,000

I recommend that these funds be appropriated for the purposes indicated. Recommendations for awards of contracts and for other expenditures from these appropriations will be submitted to the Board in accordance with the usual procedure.

On motion of Mr. Livingston, these funds were appropriated, as recommended, by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Stratton.

APPROPRIATION FOR CHICAGO HOUSING REVENUE BOND ISSUE DEBT SERVICE
(16) The University of Illinois has constructed at the Chicago Professional Colleges a student residence hall, a staff apartment building, and has remodeled certain other housing facilities and the second unit of the Dentistry-Medicine-Pharmacy Building at a total cost of $4,600,000. The entire program was financed through the issuance of revenue bonds to be retired by the net operating income of the housing projects plus a laboratory fee charged students at the Chicago Professional Colleges.

These sources of funds were inadequate to meet the debt service requirements in 1954-55 by $51,000 and it is estimated that the income in 1955-56 will be deficient by $36,000. The deficiency is due mainly to (a) inability to fill the residence halls to capacity and (b) inability to realize the additional fee income which was anticipated from the increase in enrollment. It is anticipated that the residence halls will be filled in 1955-56, but the fee income will still be less than the amount required for the debt service.

The Board of Trustees covenanted that it would charge a fee adequate to pay the costs of operation and maintenance and debt service. Since the rental charges are as high as, or higher than, any rates now in effect or likely to be in effect during the next year at other Chicago institutions, it is not practical to seek additional funds from this source.

By the year 1959-60 enrollment increases will have materialized so that the operation will be on a self-supporting basis. Until that time, funds to meet deficiencies should be appropriated by the Board.

It is therefore recommended that the Board appropriate from general funds an amount to offset the deficiency in the income from student fees for the years 1954-55 and 1955-56. The remainder of the deficit in 1954-55 can be met from accumulated funds in the housing operation. The appropriation required for this purpose for the years 1954-55 and 1955-56 is $77,000.

I recommend that this appropriation be made from the General Reserve Fund.

Mrs. Watkins, Chairman of the Committee on the Chicago Departments, reported that her Committee supports this recommendation and moved its adoption. The recommendation was approved and an appropriation of $77,000 was made from the General Reserve Fund by the
following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Stratton.

APPROPRIATION FOR REMODELING OF QUARTERS FOR DEPARTMENT OF BACTERIOLOGY

(17) The Department of Bacteriology needs space for research in virus tissue culture. The Department of Chemistry and Chemical Engineering has agreed to release a room in Noyes Laboratory, presently used only for storage because of lack of ventilation, and to exchange another room. The Department of Bacteriology requests an appropriation of $3,100 for the necessary remodeling and installations.

The request has been reviewed by the Committee on Nonrecurring Appropriations which recommends approval.

I recommend that this appropriation be made from the General Reserve Fund.

On motion of Mr. Livingston, this appropriation was made by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Stratton.

LEASES OF SPRINGFIELD AND PEORIA OFFICES OF THE DIVISION OF SERVICES FOR CRIPPLED CHILDREN

(18) The Director of the Division of Services for Crippled Children and the Comptroller recommend renewal of leases for office quarters occupied by the Division as follows:

Springfield—Offices at 1105 South Sixth Street, Mr. and Mrs. Jacob E. Reisch, owners, at a rental of $500 a month (total, $12,000) for two years from July 1, 1955.

Peoria—Offices in the Central National Bank Building, Central National Bank and Trust Company, owner, at a rental of $270 a month (total, $6,480) for two years from July 1, 1955.

The terms of the new leases are the same as those in effect during the past biennium. The Division has funds in its budget for 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. Swain, these recommendations were approved, and the Comptroller and the Secretary of the Board were authorized to execute the leases.

CONTRACT WITH OZARK AIR LINES FOR USE OF UNIVERSITY OF ILLINOIS AIRPORT

(19) The Director of the Institute of Aviation and the Comptroller recommend the extension of the contract with Ozark Air Lines for the use of the University Airport for two years beginning July 1, 1955. It is recommended that the contract be extended on the present basis except that the charge for line service be increased from $295 to $335 a month due to an increase in labor costs to become effective July 1, 1955. Ozark has agreed to this change.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute a contract on this basis.

On motion of Mr. Livingston, the Comptroller and the Secretary of the Board were authorized to execute an extension of the contract as recommended above.

CONTRACT FOR INSTALLATION OF FUMEHOODS IN DENTISTRY-MEDICINE-PHARMACY BUILDING

(20) The Director of the Physical Plant and the Comptroller recommend award of a contract for $21,900 to Reliable Sheet Metal Works, Inc., Chicago, the lowest bidder, for the installation of fumehoods in all of the laboratories of the first and second units of the Dentistry-Medicine-Pharmacy Building. The work will consist of installing new fumehoods, ducts, plus the necessary mechanical
and electrical services, and is part of the general remodeling program related to
the activation of the Research and Educational Hospitals Addition and the East
Dentistry-Medicine-Pharmacy Building.

Funds are available in a special appropriation made by the Board of Trustees
on May 15, 1954, and in the 1951 Revenue Bond Construction Account for this
remodeling program.

I concur.

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 CONSTRUCTION OF ADDITION TO
ENGINEERING RESEARCH LABORATORY

(21) The Director of the Physical Plant and the Comptroller recommend award
of the following contracts for the construction of an addition on the roof of the
Engineering Research Laboratory to provide additional facilities required by the
Control Systems Laboratory in its research work for the United States govern-
ment. This will consist of a penthouse with an area of approximately 1,500 square
feet to house radar equipment and two towers to support a bridge on which will
be mounted an antenna:

General — E. N. DeAtley, Champaign

Penthouse............................................... $34,665
Tower................................................... 3,500 $38,165
Electric — Brunkow Electric Company, Champaign........... 6,188 60
Plumbing and Heating— Schroeder and Sons, Champaign...... 2,854 00

The entire cost will be paid from federal funds to be provided under a supple-
ment to the contract with the United States government for research in the
Control Systems Laboratory, but the construction does not extend the University's
commitment on this research work and the Laboratory beyond the period (No-
Vember 30, 1957) previously agreed to by the University.

I concur and recommend that the Comptroller and the Secretary of the Board
be authorized to execute these contracts.

On motion of Mr. Bissell, these contracts were awarded as recom-
manded, and the Comptroller and the Secretary of the Board were
authorized to execute the same.

CONTRACTS FOR COAL PURCHASES

(22) The Director of Purchases, the Comptroller, and the Director of the
Physical Plant recommend award of the following contracts for 43,100 tons of
clay screenings to be delivered to the Abbott Power Plant between the period
September 1, 1955, through May 31, 1956:

<table>
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<tr>
<th>Company</th>
<th>Tons</th>
<th>f.o.b.</th>
<th>Mine Freight</th>
<th>Total Cost</th>
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<td>United Electric Coal Co., Chicago</td>
<td>4,500</td>
<td>$3.75</td>
<td>$16,875</td>
<td>$22,140</td>
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<tr>
<td>Bell &amp; Zoller Coal Co., Terre Haute, Indiana</td>
<td>10,000</td>
<td>$4.00</td>
<td>$40,000</td>
<td>$51,088</td>
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<td>Republic Coal &amp; Coke Co., Peoria</td>
<td>28,600</td>
<td>$4.00</td>
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</tbody>
</table>

Sealed bids on uniform specifications were opened on June 10, 1955. Invita-
tions were sent to twenty-two producers and sales agencies and advertisements
were published in three daily papers.

The bids are evaluated in the terms of the number of British Thermal Units
purchased for one cent based on guaranteed analysis. A continuous check is main-
tained to insure compliance with specifications. United Electric Coal Companies,
Bell & Zoller Coal Company, and Republic Coal & Coke Company are the lowest
bidders, the United Electric Coal Companies being slightly lower. The latter com-
pany bid only on 4,500 tons and Bell & Zoller Coal Company bid on only 10,000
tons, hence the order is being divided. It is also advantageous to have contracts
with three sources of supply to be assured of delivery of coal at all times.
The prices quoted are based on present wage scales and are subject to increase or decrease in 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 any price adjustment is not justified.

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

On motion of Mr. Livingston, this recommendation was approved and the Comptroller and the Secretary of the Board were authorized to execute the contracts.

HOSPITAL-MEDICAL-SURGICAL INSURANCE FOR STUDENTS AND STAFF

(23) Bids have been received for the student and staff hospital and medical insurance program for 1955-56 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 the second semester of 1954-55 except that the daily hospital room and board allowance is increased from $10.00 to $11.00, medical expense benefits are increased from $3.00 to $4.00 per visit with maximum of $120.00, and physician's charges will be included for payment with hospital charges (combined maximum $25.00) where emergency treatment is rendered within twenty-four hours of an accident. Staff benefits are expanded by increasing the daily hospital room and board allowance from $7.50 to $10.00, incidental hospital expense allowance from $75.00 to $100.00 per hospital admission, maternity allowance from $65.00 to $85.00, miscellaneous outpatient expense from $10.00 to $25.00 with physician's charges also payable, and adding a catastrophe provision paying up to $5,000 on an 80 per cent basis of total claim above 150 per cent of base plan payment. All changes were made to adjust the present program to needs as indicated by experience and staff insurance changes are recommended by the Advisory Committee on Staff Insurance.

Bids were also received as an alternate on the present benefits under the student plan, but they are not recommended for consideration because increased benefits outlined above can be obtained at a lower premium cost. Alternate bids were also received on the staff plan outlined above except that the catastrophe coverage was not included, but they are not recommended by the Advisory Committee on Staff Insurance.

I concur in the recommendation for the award of this contract.

Bids received are summarized as follows:

<table>
<thead>
<tr>
<th>Agent</th>
<th>Company</th>
<th>Estimated Annual Premiums</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Student</td>
<td>Staff</td>
</tr>
<tr>
<td>1. G. B. Franks,</td>
<td>Continental</td>
<td>$250 319 90</td>
</tr>
<tr>
<td>Champaign</td>
<td>Casualty Co.</td>
<td></td>
</tr>
<tr>
<td>2. Wheeler &amp; Hackett,</td>
<td>Bankers Life &amp;</td>
<td>251 487 80</td>
</tr>
<tr>
<td>Chicago</td>
<td>Casualty Co.</td>
<td></td>
</tr>
<tr>
<td>3. C. A. Atwood,</td>
<td>American Casualty Co.</td>
<td>249 541 30</td>
</tr>
<tr>
<td>Urbana</td>
<td>Co., Reading, Pa.</td>
<td></td>
</tr>
<tr>
<td>4. E. J. Michna,</td>
<td>Bankers Life &amp;</td>
<td>383 849 80</td>
</tr>
<tr>
<td>Chicago</td>
<td>Casualty Co.</td>
<td></td>
</tr>
<tr>
<td>5. C. A. Atwood,</td>
<td>Occidental Life of</td>
<td>537 623 30</td>
</tr>
<tr>
<td>Urbana</td>
<td>California</td>
<td></td>
</tr>
</tbody>
</table>

The foregoing estimated annual premiums are based upon present student and staff participation (involving 100 per cent of the students and approximately 40 per cent of the faculty-staff) and the following rate quotations by the companies in the order as listed above.

1 This combined bid is on the basis of the Company retaining 15 per cent of the total premium paid and returning 85 per cent to the insured in the form of claim payments and bonus. It was indicated in the bid that primary consideration would be given to the lowest gross bid, since loss experience is unpredictable.
The lowest overall 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 Continental Casualty Company 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 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 $373,309.90, as per Board policy C, and that charges to students and staff for this insurance be for the following amounts (present rates are shown in parenthesis):

**Students**

<table>
<thead>
<tr>
<th></th>
<th>Per Semester</th>
<th>Per Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Student only</td>
<td>$7 00</td>
<td>($7 00)</td>
</tr>
<tr>
<td>Student and family</td>
<td>19 00 (19 00)</td>
<td>57 00 (57 00)</td>
</tr>
</tbody>
</table>

**Faculty-Staff**

<table>
<thead>
<tr>
<th></th>
<th>Monthly</th>
<th>Semi-</th>
<th>Annual</th>
<th>Annual</th>
</tr>
</thead>
<tbody>
<tr>
<td>Employee only</td>
<td>$2 75</td>
<td>$7 75</td>
<td>$15 25</td>
<td>$30 25 ($25 00)</td>
</tr>
<tr>
<td>Employee and one dependent</td>
<td>5 00</td>
<td>14 50</td>
<td>28 75</td>
<td>57 25 (50 00)</td>
</tr>
<tr>
<td>Employee and two or more dependents</td>
<td>5 75</td>
<td>16 75</td>
<td>33 25</td>
<td>66 25 (62 00)</td>
</tr>
</tbody>
</table>

On the basis of these rates, the plans will 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.

On motion of Mr. Livingston, this recommendation was approved and the Comptroller and the Secretary of the Board were authorized to execute the contract.

**PURCHASES**

(24) 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>Publication of weekly newspaper</td>
<td>Dean of Men, Chicago Under-graduate Division</td>
<td>Garfieldian Publications, Chicago</td>
<td>$8 125 38</td>
</tr>
<tr>
<td>Binding for libraries at Urbana for a two-year period beginning July 1, 1955</td>
<td>Library</td>
<td>Hertzberg-New Method, Inc., Jacksonville</td>
<td>125 000 00 (approximate)</td>
</tr>
<tr>
<td>Printing and binding 800 copies of <em>Doctrine for the Lady of the Renaissance</em> by Assistant Professor Emerita Ruth Kelso</td>
<td>University Press</td>
<td>Waverly Press, Inc., Baltimore, Md.</td>
<td>5 165 00</td>
</tr>
</tbody>
</table>

1 Female rate $51.18.
2 Female rate $89.37.
<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Printing and binding <em>Illinois Biological Monographs</em> for the two-year period from July 1, 1955, to June 30, 1957</td>
<td>University Press</td>
<td>Pantograph Printing &amp; Stationery Co., Bloomington</td>
<td>$7,200.00</td>
</tr>
<tr>
<td>Printing and binding <em>Illinois Studies in the Social Sciences</em>, during the two-year period from July 1, 1955, to June 30, 1957</td>
<td>University Press</td>
<td>Pantograph Printing &amp; Stationery Co., Bloomington</td>
<td>$8,800.00</td>
</tr>
<tr>
<td>Printing and binding <em>Illinois Studies in Language and Literature</em> as required during the year ending June 30, 1956</td>
<td>University Press</td>
<td>J. H. Furst Co., Baltimore, Md.</td>
<td>$4,500.00</td>
</tr>
<tr>
<td>Franklin J. Meine collection of American humor and folklore, 8,500 volumes</td>
<td>Library</td>
<td>Franklin J. Meine, Owner</td>
<td>$17,500.00</td>
</tr>
</tbody>
</table>

The University of Illinois Foundation has offered to contribute one-third ($5,833.33) of the cost, the equivalent amount from Graduate College research funds, and the balance will come from Library funds.

880 16 mm. films, subjects as specified
685 16 mm. films, subjects as specified
Miscellaneous film racks, inspection tables, film splicers, rewind, inspection gloves, ink and polishing rolls
Rental purchase agreement for 498 Coronet films, subjects as specified
Photogravure services, July 1, 1955, to June 30, 1957
220 (approximate) uniforms for Army R.O.T.C. advanced students
95 (approximate) uniforms for Air Force R.O.T.C. advanced students
5,800 diploma cases
192 reams 24" x 30" 94-lb. postcard stock
One accounting machine, four register with electric typewriter keyboard
Two National cash registers, with five classification keys and four clerk keys, less allowance for a cash register purchased in 1942
One plain milling machine complete with motor, 60" table, vertical attachment dividing head, and 6" Universal chuck, less trade-in allowance for one Milwaukee No. 2 University milling machine and one Cincinnati No. 1 plain milling machine
Electronic equipment

Amounts indicate an estimated need for the period July 1, 1955, to June 30, 1956, to be purchased in minimum truckload quantities.
APPLICATION TO FORD FOUNDATION FOR GRANT OF FUNDS FOR RESEARCH PROJECT OF DEPARTMENT OF SOCIOLOGY AND ANTHROPOLOGY

(25) The Department of Sociology and Anthropology has submitted an application to the Ford Foundation for a grant of $225,000 for "A Project for Research on Cross-Cultural Regularities of Change among Native Populations" covering a three-year period.

The objective is to determine the comparative effects of "westernization" on different groups of peoples in underdeveloped areas. The research would involve field trips to Mexico, Peru, West Africa, British East Africa, Uganda, Tangan-yika, and Java or Sumatra. Most of the personnel for the field research would be recruited from outside the University. For some time, the Department has been doing research on "cross-cultural regularities" which has produced the necessary background information, a research design, and a set of experimental models for a larger project. These findings serve as a basis for an application to the Ford Foundation. The research has produced highly significant theoretical and methodological developments which are valuable in themselves, but should be tested and verified by actual field investigation. Outside financial support is needed in view of the costs involved. Included in the $225,000 proposal to the Ford Foundation would be a provision for an allowance for indirect costs comparable to provisions of this kind in other grants.

The University would assume no commitments other than a continuation of support of the Department's research in this field for which funds have already been budgeted and to provide space for the analytical phase of the project. The proposal has been submitted to the Ford Foundation after receiving approval of the Dean of the College of Liberal Arts and Sciences, the Chairman of the University Research Board, and the Dean of the Graduate College.
Authorization is requested to accept this grant if the Ford Foundation acts favorably upon this proposal.

On motion of Mrs. Holt, acceptance of this grant was authorized.

**COMPTROLLER’S REPORT OF CONTRACTS**

(26) The Comptroller’s report of contracts executed during the period June 1 to 30, 1955.

<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>Midwestern Universities Research Association</td>
<td>High energy accelerator problems</td>
<td>$30,534.00</td>
<td>June 1, 1955</td>
</tr>
<tr>
<td>State of Illinois Superintendent of Public Instruction</td>
<td>Illinois White House Conference</td>
<td>$15,000.00</td>
<td>April 1, 1955</td>
</tr>
<tr>
<td>United States Navy N60r-071(55)</td>
<td>Transformation equations for theta functions</td>
<td>$5,842.00</td>
<td>June 1, 1955</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>Educational Television and Radio Center</td>
<td>Affiliation agreement for television programs</td>
<td>Not to exceed $400.00 for the month of June, 1955</td>
<td>June 1, 1955</td>
</tr>
<tr>
<td>State’s Attorney of DeKalb County</td>
<td>Services rendered (in lieu of taxes)</td>
<td>$42,055.93</td>
<td>May 24, 1955</td>
</tr>
<tr>
<td>State’s Attorney of Piatt County</td>
<td>Services rendered (in lieu of taxes)</td>
<td>$8,844.40</td>
<td>June 22, 1955</td>
</tr>
<tr>
<td>John Taylor</td>
<td>Bus transportation for handicapped children to summer residential clinic</td>
<td>$17.50 per day from June 27, 1955, to August 6, 1955</td>
<td>May 24, 1955</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>Brady Manufacturing Corporation</td>
<td>Farm equipment for use by College of Agriculture</td>
<td>$374.00</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>John Deere Plow Company (Three agreements)</td>
<td>Farm equipment for use by College of Agriculture</td>
<td>$226.61</td>
<td>May 23, 1955</td>
</tr>
<tr>
<td>Fox River Tractor Company</td>
<td>Farm equipment for use by College of Agriculture</td>
<td>$454.98</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>International Harvester Company</td>
<td>Farm equipment for use by College of Agriculture</td>
<td>$728.77</td>
<td>June, 1955</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>American Petroleum Institute</td>
<td>Sulfur dioxide-sulfur trioxide equilibrium in an atmosphere irradiated by sunlight</td>
<td>$10,000.00</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>American Petroleum Institute</td>
<td>Pollutants in the atmosphere</td>
<td>$2,500.00</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>International Minerals and Chemical Corporation</td>
<td>Exchangeable magnesium in soils</td>
<td>$2,000.00</td>
<td>June 22, 1955</td>
</tr>
<tr>
<td>National Dairy Council</td>
<td>Nutritive value of butterfats as compared to certain synthetic fats for reproduction and lactation</td>
<td>$3,000.00</td>
<td>September 16, 1955</td>
</tr>
<tr>
<td>United States Air Force AF 18(600) 8a</td>
<td>Survival rations</td>
<td>$71,568.79</td>
<td>February 21, 1955</td>
</tr>
<tr>
<td>United States Air Force AF 18(600) 613</td>
<td>Studies in aeroembolism</td>
<td>$7,125.00</td>
<td>January 1, 1955</td>
</tr>
<tr>
<td>United States Air Force AF 18(600)-1042</td>
<td>Vector transmission of diseases of animals to man</td>
<td>$15,000.00</td>
<td>April 1, 1955</td>
</tr>
<tr>
<td>United States Air Force AF 18(600)-2155</td>
<td>Mixing of a jet impinging into a stream of large mass</td>
<td>$5,500.00</td>
<td>April 13, 1955</td>
</tr>
<tr>
<td>United States Air Force AF 18(616)-2216 (Stavid Engineering prime contractor—University of Illinois subcontractor)</td>
<td>Aircraft instrument displays</td>
<td>$5,379.69</td>
<td>April 1, 1955</td>
</tr>
</tbody>
</table>

1 Deduct.
Amount to be Paid to the University |
---|---
$25,000.00 | July 1, 1955
$12,657.00 | April 1, 1955

Adjustment Made in 1953-54 Cost-Plus Contract
(Adjustment in project authorized prior to July 1, 1954)

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>United States Army</td>
<td>Resuscitation as related to CW agents</td>
<td>$25,000.00</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>United States Army</td>
<td>Response of the pulp and odonto-blast to experimental procedures</td>
<td>$12,657.00</td>
<td>April 1, 1955</td>
</tr>
</tbody>
</table>

Adjustment Made in 1954-55 Cost-Plus Contract

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Consulting Engineering Service</td>
<td>Engineering Research Laboratory, penthouse and tower for Control Systems Laboratory</td>
<td>$675.00</td>
<td>June 8, 1955</td>
</tr>
<tr>
<td>Harry F. Fisher (Plastering)</td>
<td>Fifteen items: $384.18 deduct to $2,796.93</td>
<td>$2,796.93</td>
<td>June, 1955</td>
</tr>
</tbody>
</table>

This report was received for record.

APPOINTMENT OF HEAD OF THE DEPARTMENT OF PHYSICAL MEDICINE AND REHABILITATION

(27) The Dean of the College of Medicine and the Vice-President in Charge of the Chicago Professional Colleges recommend the appointment of Dr. David I. Abramson as Professor and Head of the Department of Physical Medicine and Rehabilitation on indefinite tenure on 80 per cent time beginning September 1, 1955, at an annual salary of $11,800 on "AY" basis.

This nomination was made by a special search committee and is concurred in by the Provost. The appointment is to replace Dr. Frances A. Hellebrandt who is resigning at the close of the current academic year.

I recommend approval.

On motion of Mrs. Watkins, this appointment was approved.

APPOINTMENT OF HEAD OF THE DEPARTMENT OF RADIOLOGY IN THE COLLEGE OF DENTISTRY

(28) The Dean of the College of Dentistry and the Vice-President in Charge of the Chicago Professional Colleges recommend the appointment of Dr. Seymour H. Yale as Associate Professor and Head of the Department of Radiology in the College of Dentistry on indefinite tenure beginning September 1, 1955, at a salary of $9,000 a year on "AY" basis.

Dr. Yale is a member of the faculty but has been on leave of absence without pay for active service in the United States Navy. It is further recommended that he be continued on leave of absence without pay from September 1, 1955, to January 31, 1956, but that his appointment as Head become effective at the beginning of the next academic year. The Headship of the Department of Radiology in the College of Dentistry is now vacant.

This recommendation has been made after consultation with members of the Department of Radiology and is concurred in by the Provost.

I recommend approval.

On motion of Mrs. Watkins, this appointment was approved.

APPOINTMENT OF ACTING HEAD OF THE DEPARTMENT OF ENTOMOLOGY

(29) The Dean of the College of Liberal Arts and Sciences recommends the appointment of Professor Vern G. Milum as Acting Head of the Department of Entomology for one year from September 1, 1955, and that he be paid at the rate of $500 a year (in addition to his salary of $7,000 a year as Professor) for this administrative service.

This nomination is made after consultation with the members of the Department of professorial rank and the Executive Committee of the College and is concurred in by the Provost. The appointment is to replace Professor William P. Hayes who will retire from active service at the end of the current academic year.

I recommend approval.

On motion of Mr. Herrick, this appointment was approved.
STATE LEGISLATION AFFECTING THE UNIVERSITY OF ILLINOIS

(30) There is presented for the information of the Board a list of all Acts of the Sixty-ninth General Assembly of Illinois in its regular session of 1955 directly affecting the University, including the appropriations to the University, and a copy is hereby given to the Secretary of the Board for record.

This report was received for record.

AFFIDAVIT REQUIRED OF UNIVERSITY STAFF BY STATE LAW

(31) An Act of the Sixty-ninth General Assembly of Illinois, approved by the Governor on July 18, 1955, amends the State Finance Act to include the following requirement which is applicable to the University of Illinois and to all members of its staff, including faculty, nonacademic personnel, and student employees:

"Section 30b. No employee of the State of Illinois, or any political subdivision, agency or instrumentality thereof, but excluding cities, villages, incorporated towns, townships and counties, shall receive compensation or expenses from any appropriation which has been heretofore made, or which shall hereafter be made until such person has on file with his or her employing authority the following affidavit signed under oath:

"United States of America 
State of Illinois 

"I, ............................................... ...................... (Signed) ........................................................ .......... ............................................. ............................................. (Seal) Notary Public"

Since 1941, by authority and direction of the Board of Trustees, the University has required all members of its staff and other employees to execute the following affirmative oath of allegiance:

AFFIDAVIT

I, ....................................... ........... (Signature of employee) do solemnly swear (or affirm) that I believe in and pledge my allegiance to the Constitution of the United States and the system of free representative government founded thereon; that I do not nor will I advocate the overthrow or destruction of the Government of the United States by force or violence; and that I am not a member of nor will I join any political party or organization that advocates the overthrow of the Government of the United States by force or violence.

............................................................................. (Notarial)
( Seal )

Obviously the affidavit required by law takes precedence over that required by the University, and I recommend that the Board adopt the former as a general University requirement and as a replacement for the present University affidavit. By law this is effective July 18, 1955, as to all employees paid from state appropriations, and it is recommended that it become effective as to all other employees for services rendered after September 1, 1955.

On motion of Mrs. Holt, this recommendation was approved by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Stratton.
LOCATION OF UNIVERSITY HEALTH CENTER

Mrs. Holt, for the Committee on Student Welfare and Activities, submitted the following report from the President of the University.

Honorable Doris Holt
Honorable Wayne A. Johnston
Honorable Frances B. Watkins

July 15, 1955

Honorable Wayne A. Johnston Committee on Student Welfare and Activities

LOCATION OF UNIVERSITY HEALTH CENTER

On July 25, 1953, President Stoddard submitted to the Board of Trustees, with his endorsement, a proposal from Director of Health Services L. M. Dyke to move the University Health Center from its present location in Davenport House on South Wright Street (opposite the Administration Building) to McKinley Hospital. The reasons for this proposal are rather well set forth in a summary of "Advantages and Disadvantages" prepared by Dr. Dyke at my later request and enclosed (Enclosure A).

Considerable objection was aroused by this proposal when it was presented, and with the concurrence of the President the matter was referred by the Board to your Committee and I later undertook to carry out further studies in order to arrive at a firm recommendation which would be of assistance to the Committee.

Progress toward reaching a definite conclusion on the matter has been much slower than I had anticipated or desired. The reorganization of the Health Service, which resulted in the appointment of Director Dyke, was based upon an intensive study by a special committee headed by Professor N. A. Parker and including Dean F. H. Turner, Assistant Provost C. M. Louttit, and Professors R. E. Johnson and H. S. Hoyman, whose report was submitted December 15, 1950. The report emphasized the inadequacy of the facilities of the present Health Center and recommended a new building for it (without suggesting location). It recommended that McKinley Hospital be brought under the administration of the Director of the Health Services (instead of being, as before, responsible to the Dean of Students) which has been done. The committee also recommended the gradual development of McKinley Hospital into a general hospital.

This committee also recommended a standing advisory committee on the Health Service. Early in the fall of 1953, I established such a committee with Dean F. H. Turner as Chairman. One of the questions assigned to it was the proposal to move the Health Center to McKinley Hospital. This committee was unable to function satisfactorily in relation to the problems placed before it, and in April, 1954, I found it necessary to terminate the committee and establish a new one, with Professor R. E. Johnson as Chairman. That committee made a report to me in February, 1955, copy of which I enclose (Enclosure B). The committee reported favorably on the proposed change, provided, however, that for student convenience a branch infirmary be retained at or near the present location. It also advised against expansion of McKinley Hospital into a general hospital until it could be enlarged and major improvements made. The proposed location of the Health Center in McKinley Hospital would be considered temporary since the committee recommended as a long-range need a new addition or adjacent building for the Health Center.

Among the people who are especially interested in the work of the Health Center and McKinley Hospital are the practicing physicians in Urbana-Champaign. The Champaign County Medical Society has a standing Committee on University of Illinois Relations. Consequently, I referred the report of the advisory committee to that committee for review and comment. I enclose a copy of the report dated April 14, 1955 (Enclosure C). It expressed concurrence with the idea of bringing the Health Center and McKinley Hospital together but raised questions on the grounds of (a) student convenience, (b) need of hospital space, and (c) policy of care of patients and access to hospital by local physicians.

Because of the great interest of the student body in this matter, I also (somewhat belatedly) referred the question to the Student Senate for comment and advice. This body, based on a study by a special committee, reported ad-
versely to the proposal on the grounds of (a) less convenient location for service to students and (b) removal of hospital space from availability when the University is growing and local hospitals are crowded (extract enclosed) (Enclosure D).

The problem has also been studied by the Daily Illini which editorially expressed favor with the move subject to certain conditions (copy attached) (Enclosure E).

The Dean of Students and his associates have been strongly opposed to the change although admitting that the move would provide better physical facilities for the Health Service. The principal reasons are (a) greater inconvenience for students and (b) reduction of total amount of hospital facilities.

I also referred the advisory committee report to the chairman of the former committee, Professor N. A. Parker. I enclose a copy of his comments which are favorable to the change and which he summarizes as follows:

"a) I concur in the four recommendations except that I am not convinced that we need to set up dispensaries.

"b) I believe that the off-center location of McKinley Hospital is no great disadvantage and may even be an advantage." (Enclosure F)

I also referred the problem to the Building Program Committee for consideration from the standpoint of the best use of space and the greatest advantage to the University as a whole. This committee has not yet reported.

The Physical Plant Department was asked to estimate the cost of the move. The total cost is estimated at $33,100, which includes:

(a) A new drive and parking lot......................... $9,800
(b) A new system of air supply......................... 4,500

thus leaving the actual cost of relocating the Health Center at $18,800. This is for fundamental needs only, having in mind that the arrangement is intended to be temporary. It makes no allowance for adaptation of present quarters to new uses. The drive and parking space could be eliminated or reduced, and the improvement of the air supply is needed chiefly because of the resulting removal of a research laboratory from the third floor to the basement and only indirectly results from moving the Health Center.

A composite of these various opinions may be stated about as follows:

(1) All concerned recognize the operational advantage of bringing the two activities adjacent to each other since they are under the same administration (which was not true in former years) and complement each other to a considerable degree.

(2) Such a move would result in use of space now standing idle most of the time and would release space which could promptly be put to many other good uses.

The objections to the move are primarily:

(1) Less convenience to a majority (though not all) of the student body in the accessibility of the Health Center

(2) Removal of hospital facilities from availability in case of need, especially that which might result from an epidemic

(3) Are the advantages sufficient to offset the cost involved?

The advisory committee had coupled its recommendation with the proposal that a branch infirmary be retained at or near the present location. That is not looked upon with favor by Dr. Dyke, and I do not consider it a practical arrangement. To do this would defeat one of the principal objectives of the change, the unification of the services. It would also prevent use of space for other purposes.

On the matter of convenience, students are the only ones who would be affected since staff members would probably find the new location even more convenient than the present one. Students must now go to McKinley at times other than between 8 and 5 on week days and 8 and 12 on Saturdays. It appears likely that students could adjust themselves rather rapidly to the change. I held a conference with the student committee, and the student leaders agreed to give the matter further consideration in an effort to develop a better conception on the part of the student body of the problems involved and the reasons for the change.
The question of taking hospital facilities out of use is one to give cause for concern. However, over a period of several years the average occupancy of the hospital has been only about 20 per cent of the number of beds which would be available if the change were made. (The entire capacity is 153 beds, but during the past three years one complete floor has stood unused at all times, thus giving a working capacity of 106, which would be the same for the future. This maximum was reached only once in four years for a short period in 1952-53.) As to reserve for an epidemic, an additional 50 beds would be of little avail under such circumstances, and emergency facilities of large scope would have to be commandeered, and we would be in a position to do that promptly.

The question as to availability of funds in relation to other needs of the University would still have to be considered by the Committee on Nonrecurring Appropriations and evaluated accordingly. However, the cost appears moderate in relation to the gain.

I do not give high credence to the anxiety of the Medical Society Committee over the policy of the Health Service relating to the local doctors. Our concern must first be the welfare and service of students, but I believe the policy of the Health Service has been liberal toward local practitioners and there is nothing to indicate that such a policy will not continue or that it will be unduly jeopardized or handicapped by bringing these two services together.

It is my own judgment that the advantages of this move definitely outweigh the disadvantages and that the objections raised are only partially valid. Nevertheless, in view of the questions raised, particularly those by the student representatives, I favor giving more time to the consideration of the problem since I believe such a move should be made only after all factors are cleared and as near as possible full concurrence secured by all who are affected. Therefore, while expressing to you my opinion that the proposed move is justified and desirable I favor postponement of final action for further study and clarification of some of the problems still unresolved.

Cordially yours,

LLOYD MOREY
President

On motion of Mrs. Holt, this report was accepted for record, and action on the proposed relocation of the University Health Service was postponed.

PRESIDENT'S REPORT

This being the last scheduled meeting of the Board of Trustees during the academic year 1954-55 and the last meeting in which he will participate as President of the University before retiring from active service, President Morey presented a summary report of his administration during the year 1954-55. Copies of his report were distributed at the meeting, and a copy has been filed with the Secretary of the Board for record.

He stated that prior to August 31, 1955, he will compile and send to the members of the Board a summary of the annual reports to him of the Deans, Directors, and other officers.

President Megran thanked President Morey for this report.

TESTIMONIAL TO PRESIDENT LLOYD MOREY

At this point Mr. Herrick asked for the floor to present a scroll with the following tribute, signed by all members of the Board of Trustees and the Secretary of the Board, to President Lloyd Morey:

Through the whole span of your active life you have served the University of Illinois with great ability and zeal, and generations of teachers, students, and associates in the Business Office have known you and honored you. Today, on the eve of your retirement, the Trustees of the University join in paying special
tribute to your work as President in the past critical years. They remember also
with respect and appreciation the thirty-seven years of service as Comptroller and
the years of apprenticeship preceding. With great vigor, ability, and loyalty you
have worked for the good of the University; and on the foundations you have
laid we shall continue to build.

May this scroll be a testimony of our sincere thanks and appreciation.

THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS

HERBERT B. MEGRAN
President of the Board

WILLIAM G. STRATTON
Governor of Illinois

WAYNE A. JOHNSTON
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DORIS S. HOLT
KENNEDY E. WILLIAMSON

VERNON L. NICKELL
ANTHONY J. JANATA

Superintendent of Public Instruction
Secretary of the Board

On motion of Mr. Herrick, this testimonial was unanimously
adopted.

President Morey made a response, and President Megran also spoke
on behalf of the Board.

VACATION FOR PRESIDENT MOREY

Mr. Livingston presented a recommendation from the Finance Com-
mitee that President Morey be granted a vacation for two months
beginning September 1, 1955, with full pay from the University.

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

SECRETARY’S REPORTS

The Secretary presented for record the following lists: (1) appoint-
ments made by the President; (2) fellows; (3) graduate fellows;
(4) resignations and declinations; (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.)

ABBOTT, JAMES H., Assistant in Mathematics, in the Summer Session of 1955,
June 20-August 13, 1955, $600 (6-28-55).

ALBRECHT, JAMES J., Assistant in Food Technology (S), June 10-August 31,
1955, $275 a month (6-20-55).

ALPEROVITCH, EDWARD, Research Associate in Chemistry, June 16-August 31,
1955, $1500; this is in addition to his present appointment (6-21-55).

ANDRESEN, RICHARD H., Clinical Instructor in Obstetrics and Gynecology (Rush)
(Medicine), one year beginning September 1, 1954, without salary (6-20-55).

ANGLIN, MAXINE, Visiting Lecturer in Speech, in the Summer Session of 1955,
June 20-August 13, 1955, $1000 (6-28-55).

ANZALONE, CHARLEN E., Assistant in Physical Education for Women, Chicago
Undergraduate Division, nine months beginning September 16, 1955, $3500
(6-20-55).

ARCHER, LUTHER B., Associate Professor of Electrical Engineering, in the Sum-

ASCHNER, MARY J., Assistant on the University Council on Teacher Education,
June 20-August 13, 1955, $889 (7-1-55).

BAIR, WILLARD E., Assistant Professor of Mechanical Engineering (C), aca-
demic year beginning September 1, 1955, $5500 (5-9-55).

BALDWIN, WILLIAM O., Assistant in Geography, in the Summer Session of 1955,
June 20-August 13, 1955, $600 (6-10-55).

BALDWIN, WILLIAM O., Assistant in Geography, in the Summer Session of 1955,
June 20-August 31, 1955, $600, supersedes (6-28-55).
BAREITHER, HARLAN D., Assistant Professor of Mechanical Engineering, in the Summer Session of 1955, June 20-August 13, 1955, $1111, supersedes (6-20-55).

BARTHEL, HAROLD O., Research Associate in Aeronautical Engineering (C), one-half time, June 16-August 31, 1955, $244.67 a month; this is in addition to his present appointment (6-12-55).

BELFORD, R. LINN, Instructor in Physical Chemistry, academic year beginning September 1, 1955, $4800 (6-9-55).


BLACKWELL, WILLIAM A., Instructor in Electrical Engineering, three-fourths time, academic year beginning September 1, 1955, $3750 (6-30-55).

BOSDELL, BETTY J., Instructor in Education, three-fourths time, six months beginning March 1, 1955, $250 a month, supersedes (6-3-55).

BRADLEY, RICHARD E., Instructor in Veterinary Pathology and Hygiene, in the College of Veterinary Medicine, and in Veterinary Research (S), one-half time, two months beginning July 1, 1955; full time for one year beginning September 1, 1955, $650 a month (6-22-55).

BRAUDENSTEIN, BURDETTE C., Research Associate in Animal Science (S), June 16-August 31, 1955, $333.33 a month, supersedes (6-28-55).

Briscoe, John W., Assistant Professor of Civil Engineering (S), June 16-August 31, 1955, $566.67 a month; this is in addition to his present appointment (6-8-55).

BROWN, REX L., Assistant Professor of Theoretical and Applied Mechanics, in the Summer Session of 1955, five-sixths time, June 20-August 13, 1955, $1000, supersedes (6-28-55).

Buckingham, Richard A., Assistant Professor of Otolaryngology and Otologist to the Speech and Hearing Center (Medicine), one-half time, July 1, 1955, $4000, supersedes (6-24-55).

Calvert, Robert Jr., Coordinating Placement Officer, Office of the Dean of Students, one year beginning September 1, 1955, $8500 (6-8-55).

Carper, William N., Assistant in Agricultural Economics (S), July 1-September 15, 1955, $373.34 a month, supersedes (6-29-55).

Carleton, Pauline A., Assistant Law Librarian, with rank of Assistant Professor, one year beginning September 1, 1955, $5750 (6-21-55).

Chalmers, Ruth V., Research Assistant in Botany, one year beginning September 1, 1955, $3000 (6-16-55).

Chang, Tien-Sun, Instructor in Theoretical and Applied Mechanics (C), academic year beginning September 1, 1955, $4700 (6-8-55).

Chapman, MRS. JEAN M., Research Assistant in Psychiatry (Medicine), one year beginning June 1, 1955, $4000, supersedes (6-24-55).

Chen, Chuang Fang, Research Assistant in Mechanical Engineering (C), three months beginning June 1, 1955, $355 a month, supersedes (5-20-55).

Chen, Michael Ming, Assistant in Mechanical Engineering (C), June 16-August 31, 1955, $300 a month (6-21-55).

Cochran, John F., Research Associate in Physics (C), two months beginning June 16, 1955, $425 a month (6-23-55).
COE, E. H., Assistant Professor of Civil Engineering, Civil Engineering Summer Camp, in the Summer Session of 1955, June 20-July 23, 1955, $695 (6-10-55).

COOK, RALPH L., Professor of Ceramic Engineering (S), June 16-August 15, 1955, $750; this is in addition to his present appointment (6-21-55).

COOLES, FRANK G., Instructor in Marketing, one-fourth time, academic year beginning September 1, 1955, $1200 (6-23-55).

COOPER, LEON N., Research Associate in Physics (C), one year beginning September 1, 1955, $5400 (6-24-55).

COOPER, WILLIAM M., Instructor in Theoretical and Applied Mechanics (C), academic year beginning September 1, 1955, $4500 (6-9-55).


CROUSHER, MILTON H., Assistant Professor of Electrical Engineering, in the Summer Session of 1955, June 20-August 13, 1955, $1167, supersedes (6-10-55).

CROWDER, H., Research Associate in the Institute for Research on Exceptional Children (Education), June 20-August 13, 1955, $1023; this is in addition to her present appointment (6-21-55).


DECK, NORMA L., Catalog Assistant in the Library, with rank of Instructor, one year beginning September 1, 1955, $4000 (6-24-55).

DEERE, D. U., Associate Professor of Civil Engineering, in the Summer Session of 1955, June 20-August 13, 1955, $1334, supersedes (6-10-55).

DEUEL, REUBEN F., Flight Instructor in the Institute of Aviation, three months beginning June 1, 1955, $470.83 a month (6-7-55).

DEUGO, RUSSELL S., Instructor in Inorganic Chemistry, academic year beginning September 1, 1955, $9600 (6-9-55).


ECONOMY, JAMES, Research Associate in Chemistry, one year beginning July 1, 1955, $5400 (6-15-55).

EGGSFUEHLER, JACK J., Flight Instructor in the Institute of Aviation, three months beginning June 1, 1955, $516.66 a month (6-7-55).

EICHBERGER, LEROY C., Research Associate in Theoretical and Applied Mechanics (S), one-half time, academic year beginning September 16, 1955, $1800 (6-21-55).


ERNST, CHARLES J., Research Associate in Anthropology, nine months beginning September 1, 1955, $4500 (6-21-55).


FINK, JOHN B., Research Associate in Psychology, June 16, 1955-August 31, 1956, $7000 a year (6-29-55).


FITCH, HORATIO M., Assistant Professor of Theoretical and Applied Mechanics, in the Summer Session of 1955, June 20-August 13, 1955, $1200, supersedes (6-20-55).

FRASER, DOROTHY K., Research Associate in Bacteriology, one year beginning July 1, 1955, $4900 (6-15-55).
FREDA, VINCENT C., Clinical Assistant Professor of Obstetrics and Gynecology (Medicine), one-fourth time, two months beginning July 1, 1955, $181.66 a month, supersedes (6-21-55).


FREEMAN, RONALD E., Assistant in English, nine months beginning September 16, 1955, $1600 (6-24-55).


FRIEDMAN, MRS. GABRIELLE E., Instructor in French, academic year beginning September 1, 1955, $4400 (6-24-55).

FUJIIWARA, SHIZUO, Research Associate in Chemistry, two months beginning July 1, 1955, $375 a month (6-8-55).

GALUN, ARJEH B., Research Associate in Entomology, four months beginning June 1, 1955, $400 a month (6-8-55).

GARDI, OMAR R., Research Assistant in Civil Engineering (S), three months beginning June 16, 1955, $300 a month (6-23-55).

GATES, HEBERT F., Assistant Professor of Physics, in the Summer Session of 1955, June 20-August 13, 1955, $1156 (6-10-55).

GENTRY, RICHARD H., Assistant in Education, one-half time, and in Journalism, one-half time, May 1-June 15, 1955, $471 (6-8-55).

GILLESPIE, ROSALIE E., Research Associate in Chemistry, August 16, 1955-August 31, 1956, $3700 a year (6-30-55).

GILMORE, HUGH S. A., Research Associate in Chemistry, June 16-November 30, 1955, $2100 (6-30-55).


GOTO, MORIKUNI, Research Associate in Mathematics, two months beginning July 1, 1955, $844.40 (6-29-55).


GUTOWSKY, HERBERT S., Assistant Professor of Chemistry, two months beginning June 16, 1955, $1400; this is in addition to his present appointment (6-15-55).

HALL, A. STUART, Assistant Professor of Economics, in the Summer Session of 1955, one-half time, June 20-August 13, 1955, $800 (6-29-55).


HARRISON, RUTHANN, Instructor in Music, academic year beginning September 1, 1955, $4000 (6-28-55).

HARTMAN, GEORGE E., Instructor in Marketing, one-half time, academic year beginning September 1, 1955, $1000 (6-23-55).

HAVENS, PHYLLIS A., Research Assistant in Public Health (Medicine), two months beginning July 1, 1955, $330 a month (7-1-55).

HAYASHI, KENICHIRO, Research Assistant in Civil Engineering (S), three months beginning June 16, 1955, $300 a month (6-8-55).

HELVEN, JOHN L., Professor of the Classics and Head of the Department, in the Summer Session of 1955, three-fourths time, June 20-August 13, 1955, $1534. supersedes (6-10-55).

HERTLEIN, BERNHARD C., Assistant in Dairy Science (C and S), three months beginning June 1, 1955, $275 a month, supersedes (6-9-55).


HILLER, R. LEJAREN A., Jr., Assistant Professor of Inorganic Chemistry, two years beginning September 1, 1955, to render service during each academic year, $5500 a year (6-15-55).
HIRSCH, P. B., George A. Miller Visiting Associate Professor of Physical Metallurgy (C), two months beginning June 16, 1955, $750 a month (6-7-55).

HOHN, FRANZ E., Associate Professor in the Institute of Communications Research, one month beginning June 16, 1955, $606.67; this is in addition to his present appointment (6-8-55).

HOLLADAY, MRS. DEE H., Assistant Professor of General Engineering, Chicago Undergraduate Division, in the Summer Session of 1955, one-half time, June 17-August 13, 1955, $513 (6-8-55).

HOLLON, GEORGE W., Instructor in Civil Engineering (C), academic year beginning September 1, 1955, $4800 (6-9-55).


HUFF, FRANZ., Associate Professor in the Institute of Communications Research, one month beginning June 16, 1955, $666.67; this is in addition to his present appointment (6-8-55).

HUNTER, GEORGE H., Assistant Professor of Music, in the Summer Session of 1955, two-thirds time, June 16-August 13, 1955, $726 (6-28-55).

HUNTER, NAOMI W., Instructor in Speech, in the University Speech Clinic, in the Summer Session of 1955, June 16-August 13, 1955, $892, supersedes (6-29-55).

HUZAR, ELEANOR G., Assistant Professor of the Classics, in the Summer Session of 1955, one-half time, June 27-July 22, 1955, $250 (6-10-55).

IGLITZEN, NATHAN J., Clinical Assistant in Medicine (Medicine), four months beginning May 1, 1955, without salary (6-8-55).

JOHANSSON, STIG D., Research Associate in Physics (C), one year beginning September 1, 1955, $4800 (6-24-55).

JOHN, WALTER, JR., Instructor in Physics (C), academic year beginning September 1, 1955, $4800 (6-8-55).


JONES, THOMAS E., Consultant in the Department of Medical Illustration, Chicago Professional Colleges, one year beginning September 1, 1955, without salary (6-9-55).

JORDAN, HARVEY H., Coordinator of Foreign Operations Administration Programs (Provost's Office), six months beginning January 1, 1955, $1000 a month (6-23-55).


JUVET, RICHARD S., Jr., Instructor in Analytical Chemistry, academic year beginning September 1, 1955, $4800 (6-9-55).

KALBAG, SHRINATH S., Assistant in Food Technology (S), June 16-August 31, 1955, $337.50 a month (6-23-55).

KAPLAN, ALBERT S., Research Associate in Bacteriology, one year beginning July 1, 1955, $5200 (6-15-55).

Kaufmann, J. H., Research Associate in Physics (C), two months beginning July 1, 1955, $425 a month, supersedes (6-23-55).


KHALATURKAN, NARBEY, Assistant Professor of Civil Engineering (S), June 16-August 31, 1955, $566.67 a month (6-9-55).

KING, RICHARD F., Research Associate in Physics (C), three months beginning June 1, 1955, $400 a month, supersedes (6-8-55).

KING, ROBERT M., Research Assistant in Ceramic Engineering (S), June 13-August 31, 1955, $140.00 a month (6-24-55).

KIRTLAY, MALCOLM B., Assistant Professor of Agricultural Marketing (Agricultural Economics) (S), two months beginning July 1, 1955, $500 a month, supersedes (6-28-55).
<table>
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<tr>
<th>Name</th>
<th>Position</th>
<th>Title</th>
<th>Months</th>
<th>Amount</th>
<th>Starting Date</th>
<th>Ending Date</th>
<th>Supersedes</th>
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<td>Knudson, Charles A.</td>
<td>Professor of French and Head of the Department</td>
<td>in the Summer Session of 1955, three-fourths time, June 20-August 13, 1955, $1668</td>
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<td>Kohara, Shiro</td>
<td>Research Assistant in Mining and Metallurgical Engineering</td>
<td>(C), two months beginning July 16, 1955, $666.66</td>
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<td>Kremer, John B.</td>
<td>Instructor in Electrical Engineering (C)</td>
<td>(C), academic year beginning September 1, 1955, $4500</td>
<td>(6-22-55)</td>
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<td>Krichevsky, Mica L.</td>
<td>Assistant in Dairy Science (S)</td>
<td>three months beginning June 1, 1955, $300 a month</td>
<td>(6-7-55)</td>
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<td>Krishna Murty, G. G.</td>
<td>Research Associate in Bacteriology</td>
<td>three-fourths time, eight months beginning July 1, 1955, $366.66 a month</td>
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<td>Kumata, Hideya</td>
<td>Research Assistant in the Institute of Communications Research</td>
<td>June 16-August 31, 1955, $1000</td>
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<td>Kumata, Hideya</td>
<td>Research Assistant in the Institute of Communications Research</td>
<td>nine months beginning September 1, 1955, $3000</td>
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<td>Kupfer, Alan B.</td>
<td>Research Associate in Physics (C)</td>
<td>two months beginning June 16, 1955, $400 a month</td>
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<td>Lane, Malcolm D.</td>
<td>Assistant in Animal Science (S)</td>
<td>June 16-August 31, 1955, $275 a month</td>
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<td>Langdon, John C.</td>
<td>Counselor in the Student Counseling Bureau, in the Summer Session of 1955, June 20-August 13, 1955, $391</td>
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<td>Laskowski, Samuel</td>
<td>Instructor in General Engineering (C)</td>
<td>academic year beginning September 1, 1955, $3000</td>
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<td>Levine, Myron</td>
<td>Research Associate in Bacteriology</td>
<td>one year beginning July 1, 1955, $5000</td>
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<td>Lewis, Martha W.</td>
<td>Assistant Professor of the Classics</td>
<td>in the Summer Session of 1955, June 27-July 22, 1955, $300</td>
<td>(6-10-55)</td>
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<td>Lewis, Martha W.</td>
<td>Assistant Professor of the Classics</td>
<td>in the Summer Session of 1955, three-fourths time, June 20-August 13, 1955, $750</td>
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<td>Li, Ting-Kai</td>
<td>Research Assistant in Bacteriology</td>
<td>three months beginning June 16, 1955, $260 a month</td>
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<td>Lomask, Samuel</td>
<td>Instructor in General Engineering (C)</td>
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<td>Lukas, Gaze E.</td>
<td>Assistant Professor of Accountancy</td>
<td>in the Summer Session of 1955, one-half time, June 20-August 13, 1955, $612</td>
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<td>Lyons, E. H., Jr.</td>
<td>Visiting Lecturer in Chemistry, in the Summer Session of 1955, June 20-August 13, 1955, $1500</td>
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<td>MacKay, Jesse C.</td>
<td>Instructor in Physical Education for Men, three-fourths time, June 20-August 13, 1955, $567</td>
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<td>Mannheim, Heinz C.</td>
<td>Assistant in Food Technology (S)</td>
<td>June 15-August 31, 1955, $287.50 a month</td>
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<td>Marfin, Mrs. Dorothy F.</td>
<td>Research Assistant in Histology (Dentistry)</td>
<td>five months beginning April 1, 1955, $333.33 a month</td>
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<td>Martin, David E.</td>
<td>Instructor in Theoretical and Applied Mechanics</td>
<td>in the Summer Session of 1955, June 20-August 13, 1955, $889</td>
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<td>Mathews, Archie</td>
<td>Instructor in Theoretical and Applied Mechanics (C)</td>
<td>academic year beginning September 1, 1955, $4300</td>
<td>(6-8-55)</td>
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<tr>
<td>Mazur, Jacob</td>
<td>Research Associate in Chemistry, June 16, 1955-June 30, 1956, $4000 a year</td>
<td>(6-20-55)</td>
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<tr>
<td>Meforin, Dean E.</td>
<td>Assistant Professor of Mechanical Engineering</td>
<td>in the Summer Session of 1955, June 20-August 13, 1955, $1112</td>
<td>(6-10-55)</td>
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</tbody>
</table>
McGrew, Elizabeth A., Associate Professor of Pathology (Medicine) and Associate Pathologist (Research and Educational Hospitals), indefinite tenure beginning July 1, 1955, $10,500 a year, supersedes (6-24-55).

McNeal, Donald H., Research Associate (Building Problems Specialist) in the Small Homes Council, three months beginning June 1, 1955, $750 a month (6-9-55).

McTaggart, G. Don, Research Assistant in Ceramic Engineering (S), June 16-August 31, 1955, $416.66 a month (6-23-55).

Meyer, Mrs. Julia, Research Associate in Oral Pathology (Dentistry), ten months beginning July 1, 1955, $475 a month (7-1-55).

Moroff, Gene E., Assistant in English, academic year beginning September 16, 1955, $3000 (6-22-55).

Morris, Charles W., Visiting Lecturer in the Institute of Communications Research, one-third time, February 1-June 15, 1956, $2000 (6-30-55).

Morris, Ralph W., Instructor in Pharmacology (Medicine), academic year beginning September 1, 1955, $5520 (6-21-55).


Mothersky, Samuel M., Research Assistant in Biological Chemistry (Medicine), two months beginning May 1, 1955, $275 a month (6-3-55).

Mullen, James J., Assistant Professor in the Bureau of Business Management, June 16-August 15, 1955, $600 a month; this is in addition to his present appointment (6-27-55).

Nakayama, Teishi, Research Associate in Chemistry, one year beginning September 1, 1955, $4000 (6-15-55).

Nichols, Eugene D., Instructor in the University High School, June 20-August 13, 1955, $1000; this is in addition to his present appointment (6-8-55).

Odian, Allen C., Research Associate in Physics (C), one year beginning September 1, 1955, $5100 (6-21-55).

Ohkawa, Tihiro, Research Assistant in Physics (C), one month beginning August 1, 1955, $300 (6-24-55).

Ohkawa, Tihiro, Research Assistant in Physics (C), ten months beginning September 1, 1955, $305 a month (6-24-55).

Oki, Michinori, Research Associate in Chemistry, one month beginning June 16, 1955, $400 (6-30-55).

Oliver, Revilo P., Professor of the Classics, in the Summer Session of 1955, one-half time, June 27-July 22, 1955, $362; this is in addition to his present Summer Session appointment (6-10-55).

Olson, Roy E., II, Research Assistant in Civil Engineering (C), June 16-September 15, 1955, $333.33 a month (6-21-55).

Page, David, Instructor in the University High School, June 20-August 13, 1955, $845; this is in addition to his present appointment (6-8-55).

Pearl, Allen S., Jr., Clinical Assistant in Dermatology (Medicine), five months beginning April 1, 1955, without salary (6-20-55).

Petee, Antonette, Catalog Assistant in the Library, one year beginning September 1, 1955, $3900 (6-24-55).

Phillips, Thomas N., Instructor in Veterinary Clinical Medicine, College of Veterinary Medicine, July 1, 1955-August 31, 1956, $5000 (6-21-55).


Post, Daniel, Instructor in Theoretical and Applied Mechanics (C), two-thirds time, academic year beginning September 1, 1955, $2940, supersedes (6-8-55).


Potter, Lembit, Research Assistant in Aeronautical Engineering (C), June 16-August 31, 1955, $791.68 (6-13-55).

Quastler, Henry, Research Associate Professor in the Control Systems Laboratory (S), June 16-August 31, 1955, $2619.43, supersedes (6-21-55).

Rachner, Jerome E., Research Assistant in Aeronautical Engineering (C), three months beginning June 16, 1955, $300 a month (6-8-55).


Rao, Muthyala V. R., Research Assistant in Mechanical Engineering (C), three months beginning June 16, 1955, $355 a month, supersedes (6-20-55).
RAY, B. Roger, Associate Professor of Chemistry, two months beginning June 16, 1955, $1488.90; this is in addition to his present appointment (6-8-55).

READ, THOMAS A., Professor of Metallurgy and Head of the Department of Mining and Metallurgical Engineering, two months beginning June 16, 1955, $2444.44; this is in addition to his present appointment (6-23-55).

REBBUN, LIONEL L., Instructor in Anatomy (Medicine), academic year beginning September 1, 1955, $5000 (6-28-55).

REYES, SALVADOR F., Research Assistant in Civil Engineering (S), three months beginning June 16, 1955, $300 a month (6-13-55).

REYNOLDS, SABRON L., Reference Assistant in the Library, one year beginning September 1, 1955, $3000 (6-24-55).

REZITS, JOSEPH, Instructor in Music, academic year beginning September 1, 1955, $4200 (6-16-55).

RICHARDS, CLAIRE L., Assistant Professor of Music, in the Summer Session of 1955, June 20-August 13, 1955, $1089, supersedes (6-28-55).

RICKETTS, LUTHER W., Jr., Instructor in Electrical Engineering (C), one-half time, academic year beginning September 1, 1955, $2500 (6-8-55).

ROBBINS, PHILLIPS W., Research Associate in Chemistry, two months beginning June 1, 1955, $800 (6-15-55).

ROSENBERG, MRS. GLORIA C., Instructor in Clinical Speech, in the Department of Otorhinolaryngology (Medicine), July 1, 1955-August 31, 1956, $4320; for her convenience she will be furnished one meal a day while on duty valued at $10 a month (6-21-55).

RUTLEDGE, R. L., Research Assistant in Chemistry, one month beginning August 16, 1955, $300 (6-14-55).

R¥B¥R¥, F. JAMES, Instructor in Education, academic year beginning September 1, 1955, $5250 (7-1-55).


SALMON, HONORA E., Instructor in Occupational Therapy (Medicine), June 11-August 31, 1955, $350 a month (6-24-55).


SCHILLER, ULRICH, Research Associate in Chemistry, July 1-July 15, 1955, $200 (7-7-55).

SCHIEBER, IVAN H., Research Associate in Psychology, one year beginning August 1, 1955, $5000 (5-5-55).


SCHMITZ, MILTON O., Professor of Civil Engineering and Camp Director of the Civil Engineering Summer Camp, for two and one-half months in the Summer Session of 1955, $2334, supersedes (6-10-55).

SCHOFIELD, LOWELL I., Assistant Professor of Mathematics, three months beginning June 1, 1955, $1750 (6-21-55).

SCHOFIELD, LOWELL I., Assistant Professor of Mathematics, one-half time, nine months beginning September 1, 1955, $2000 (6-21-55).

SCHROEDER, PEARL, Clinical Counselor in the Student Counseling Bureau, in the Provost's Office, one year beginning September 1, 1955, $5500 (6-30-55).


SESHU, SUNDRAM, Instructor in Electrical Engineering, academic year beginning September 1, 1955, $5200 (6-24-55).

SEYLER, JIMMY W., Assistant Professor of Civil Engineering, in the Summer Session of 1955, June 20-August 13, 1955, $1112 (6-10-55).


SHEER, MARTHA R., Assistant in Bacteriology, June 16-August 31, 1955, $777.78 (6-21-55).

SHERWIN, CHALMERS W., Professor of Physics, in the Summer Session of 1955, June 20-August 13, 1955, $2045 (6-10-55).
SHIFRIN, RAE, Research Associate in Psychiatry (Medicine), one year beginning June 1, 1955, $7000, supersedes (6-24-55).

SIMER, PARKE H., Professor of Anatomy and Acting Head of the Department (Medicine), two months beginning July 1, 1955, $955.55 a month; this is in addition to his present appointment (6-15-55).

SKINNER, GEORGE E., Law Library Assistant, with rank of Instructor, one year beginning September 1, 1955, $4500 (6-24-55).

SKRODER, CARL E., Associate Professor of Electrical Engineering, in the Summer Session of 1955, June 20-August 13, 1955, $1478, supersedes (6-10-55).

SLOTOWER, WILLIAM, Instructor on the University Council on Teacher Education, one-half time, June 20-August 31, 1955, $528; this is in addition to his present appointment (6-9-55).

SMALLEY, WEBSTER L., Instructor in Speech, academic year beginning September 1, 1955, $4800 (6-24-55).

SMITH, A. E., Research Assistant in Education, four months beginning May 1, 1955, $400 a month (6-8-55).

SMITH, DONALD B., Research Associate in Chemistry, one year beginning October 1, 1955, $4800 (6-15-55).

SMITH, EARL, Assistant in Mechanical Engineering, nine months beginning September 16, 1955, $300 a month (6-22-55).

SMITH, JOHN H., Research Assistant in English, two months beginning July 1, 1955, $630 (6-20-55).

SMITH, JOHN H., Instructor in Mechanical Engineering (C), academic year beginning September 1, 1955, $4000 (6-22-55).

SMUCKER, ARTHUR A., Research Associate in Chemistry, June 16-August 13, 1955, $375 a month (6-7-55).

SNAIDER, DANIEL W., Professor of Education, in the Summer Session of 1955, June 20-August 13, 1955, $1674, supersedes (6-10-55).

SNYDER, JAMES N., Research Assistant Professor in the Control Systems Laboratory (S), three months beginning June 16, 1955, $2916.66 (6-10-55).

SPIAK, MRS. SUZANNE R., Assistant in Physical Education for Women, Chicago Undergraduate Division, in the Summer Session of 1955, June 17-August 13, 1955, $778 (6-3-55).

SPIEGELMAN, SOL, Research Professor of Bacteriology, two months beginning June 16, 1955, $1011.10; this is in addition to his present appointment (7-1-55).

SPIES, HENRY R., Assistant Editor in the College of Engineering, one year beginning September 1, 1955, $4200 (6-24-55).

STEINBERG, HYMAN A., Assistant Professor of Architecture, Department of Architecture, and Housing Specialist in the Small Homes Council, one year beginning September 1, 1955, $6750 (6-15-55).

STEINER, GRUNY, Visiting Lecturer in the Classics, in the Summer Session of 1955, June 27-July 22, 1955, $750 (6-29-55).

STRASSENBURG, ARNOLD A., Research Associate in the Control Systems Laboratory (S), two months beginning July 5, 1955, $1300 (6-8-55).


TARKOY, NICHOLAS, Research Associate in Chemistry, ten months beginning September 1, 1955, $2800 a year (6-30-55).

TAYLOR, ABRAHAM H., Research Professor in the Digital Computer Laboratory, two months beginning June 16, 1955, $1211.11 a month; this is in addition to his present appointment (6-15-55).

TAYLOR, CHARLES E., Assistant Professor of Theoretical and Applied Mechanics, in the Summer Session of 1955, one-third time, June 20-August 13, 1955, $445 (6-10-55).

TAYLOR, CHARLES E., Assistant Professor of Theoretical and Applied Mechanics, in the Summer Session of 1955, two-thirds time, June 20-August 13, 1955, $890, supersedes (6-28-55).

TERAYAMA, HIROSHI, Research Associate in Chemistry, one year beginning June 16, 1955, $4000 (6-15-55).

TWERY, RAYMOND J., Research Assistant in the Institute of Communications Research, August 1-September 15, 1955, $475 (6-20-55).

USRY, EDITH M., Professor of Music, in the Summer Session of 1955, two-thirds time, June 20-August 13, 1955, $880, supersedes (6-28-55).

VOGT-NILSON, NELS, Research Associate in Physics (C), one-fourth time, June 16-August 14, 1955, $106.25 a month (6-8-55).

WALGENBACH, PAUL H., Instructor in Accountancy, one-fourth time, academic year beginning September 1, 1955, $1000 (6-23-55).


WATAGHIN, VLADIMIR, Research Assistant in Physics (C), one year beginning September 1, 1955, $3850 (6-24-55).

WELLMANN, JAMES H., Instructor in English, academic year beginning September 1, 1955, $4500 (6-24-55).

WELLS, WARREN, Research Assistant in Biological Chemistry (Medicine), July 1, 1955-August 31, 1956, $4020 (6-21-55).

WETMORE, LOUIS B., Professor of City and Regional Planning, Head of the Department of City Planning and Landscape Architecture, and Director of the Bureau of Community Planning, indefinite tenure beginning September 1, 1955, $11,000 a year (6-25-55).

WILSON, ALLAN M., Acquisition Assistant in the Library, one year beginning September 1, 1955, $4000 (6-24-55).

WINSTON, E., Assistant Physics (C), two years beginning September 1, 1955, to render service during each academic year, $5700 a year (6-24-55).

WITTO, CLIVE G., Research Assistant in the Control Systems Laboratory (S), three months beginning June 16, 1955, $1200 (6-8-55).


WITHUR, H., Research Assistant in Botany, two months beginning July 1, 1955, $600 (6-15-55).

WRIGHT, J. RICHARD, Research Assistant in Mechanical Engineering (C), June 16-August 31, 1955, $355 a month (6-8-55).

XENIKOS, JAMES, Research Assistant in Aeronautical Engineering (C), June 16-August 31, 1955, $791.68 (6-13-55).

YANG, CHANG-CHING, Research Associate in Chemical Engineering (S), June 6-August 31, 1955, $516.67 a month (6-21-55).

YANKWICH, PETER E., Assistant Professor of Chemistry, June 16-August 31, 1955, $666.67 a month; this is in addition to his present appointment (6-8-55).

YOUNG, MRS. Fay G., Commerce and Sociology Library Assistant, one year beginning September 1, 1955, $3000 (6-24-55).

ZUMWALT, GLEN W., Research Assistant in Mechanical Engineering (S), June 16-August 31, 1955, $500 a month, supersedes (6-23-55).

FELLOWS

(The following appointments were made by the President of the University.)


DEANE, DERRY R., Kate Neal Kinley Memorial Fellow for 1955-56.


GRADUATE FELLOWS

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

CUPIT, CHARLES R., American Oil Company Fellow in Chemical Engineering, nine months beginning September 16, 1955, $1400 (6-22-55).

LEWIS, GENE D., Lawrence M. Larson Fellow in History, two months beginning June 16, 1955, $225 (6-9-55).
MAYER, FREDERICK C., Robert F. Carr Fellow in Chemistry, two months beginning June 16, 1955, $225 (6-13-55).
PRIETO, AGUSTIN P., Postdoctoral Fellow in Chemistry, one year beginning June 16, 1955, $3600 (6-30-55).
TRAGER, EUGENE, Fellow in the Chicago Professional Colleges, three months beginning July 1, 1955, $150 a month (6-17-55).

RESIGNATIONS, DECLINATIONS, AND CANCELLATIONS
BALZOW, BEVERLY L., Catalog Assistant in the Library — resignation effective 9-1-55.
BASLER, BERTHA M., Acquisition Assistant in the Library — resignation effective 6-25-55.
BRISCOE, JOHN W., Assistant Professor of Civil Engineering, Summer Session of 1955 — declination effective 6-20-55.
BUSH, ELIZABETH T., Research Assistant in the Aeromedical and Physical Environment Laboratory, in the Chicago Professional Colleges — resignation effective 9-1-55.
BYRNS, BETSY A., Research Assistant in Bacteriology — resignation effective 6-16-55.
CHIN, TE-NING, Research Associate in Electrical Engineering (S) — resignation effective 7-9-55.
COLE, LEON M., Fellow in Civil Engineering — declination effective 9-16-55.
DAUGHTERY, MRS. MARILYN W., Commerce and Sociology Library Assistant — resignation effective 9-1-55.
DETAMBEL, MARVIN, Research Associate in Psychology — resignation effective 7-19-55.
DRINKARD, WILLIAM C., JR., Robert F. Carr Fellow in Chemistry — declination effective 6-10-55.
DUNN, EDGAR J., Research Assistant in Electrical Engineering (S) — resignation effective 6-12-55.
DUSTIN, MARCIA J., Instructor in Occupational Therapy (Medicine) — resignation effective 6-11-55.
FITCH, HORATIO M., Assistant Professor of Theoretical and Applied Mechanics, in the Summer Session of 1955 — cancellation effective 6-20-55.
FUJINO, YASUHIKO, Research Assistant in Chemistry — resignation effective 8-1-55.
GRAY, RALPH D., Fellow in History — resignation effective 9-16-55.
GREENBERG, ELAINE, Instructor in Medical Social Work (Medicine) — resignation effective 7-15-55.
HAPFKE, ELINOR D., Clinical Assistant in the School of Nursing — resignation effective 9-1-55.
HANSEN, ROBERT C., Research Associate in Electrical Engineering (S) — resignation effective 5-14-55.
HAYES, ROSE B., Assistant Professor of Nursing — resignation effective 9-1-55.
HELBRECHT, FRANCES A., Professor of Physical Medicine and Rehabilitation and Head of the Department (Medicine), Chief of Physical Medicine and Rehabilitation (Research and Educational Hospitals) — resignation effective 9-1-55.
HELMS, MRS. RUTH W., Instructor in Medical Social Work (Medicine) — resignation effective 7-29-55.
HOCH, BARBARA R., Assistant in Occupational Therapy (Medicine) — resignation effective 7-1-55.
LENHART, P. GALEN, Fellow in Chemistry — declination effective 9-16-55.
LEVINSOHN, IDA, Instructor in the University Speech Clinic, in the Summer Session of 1955 — resignation effective 6-20-55.
LI, PANG-SHENG, Research Associate in Chemical Engineering (S) — resignation effective 7-1-55.
LITHERLAND, MARY A., Assistant Editor, with rank of Assistant, in the College of Law — resignation effective 6-10-55.
MAHON, MRS. EUNICE S., Research Assistant in Anatomy (Medicine) — resignation effective 8-1-55.
McBRIDE, DOROTHY, Instructor in Psychology, in the Graduate College and in the College of Liberal Arts and Sciences — resignation effective 6-24-55.
McCRANE, EDNA P., Research Assistant in Electrical Engineering (C) — declination effective 7-1-55.
McINNES, ELIZABETH S., Instructor in Occupational Therapy (Medicine) — resignation effective 6-11-55.
NEWMAN, J. ROBERT, Research Assistant in Psychology — resignation effective 6-16-55.
OKAMOTO, HIDEAKI, Fellow in Labor and Industrial Relations — declination effective 6-10-55.
OLIVER, REVILO P., Professor of the Classics, in the Summer Session of 1955 — declination effective 6-27-55.
PECK, RALPH B., Research Professor of Foundation Engineering, in the Department of Civil Engineering — declination effective 6-20-55.
REED, MYRIL B., Professor of Electrical Engineering (C) — resignation effective 9-1-55.
ROSENTHAL, VIN, Research Associate in Psychiatry (Medicine) — resignation effective 7-1-55.
ROGER, WARREN L., Extension Specialist in Audio-Visual Aids, Division of University Extension — resignation effective 7-1-55.
RUBIN, MRS. BUNNY R., Assistant in Clinical Speech, Department of Otolaryngology (Medicine) — resignation effective 6-1-55.
ST. PIERRE, KEITH D., Assistant in Marketing (Agricultural Economics) (S) — resignation effective 6-1-55.
SARTAIN, MRS. DELORES M., Assistant in Home Economics (C) — resignation effective 6-16-55.
SCHMITT, MRS. JEAN M., Instructor in Home Economics (C) — resignation effective 9-1-55.
SCHWARTZ, EDWARD W., Assistant Professor of Electrical Engineering (C) — resignation effective 9-1-55.
SEGEL, REUBEN, Research Associate in Psychiatry (Medicine) — resignation effective 6-1-55.
SMISSMAN, EDWARD E., Assistant Professor of Chemistry (Pharmacy) — resignation effective 9-1-55.
STARK, EDWARD W., Motorola Inc. Galvin Fellow in Electrical Engineering — resignation effective 5-1-55.
THOMAS, SAMUEL M., Instructor in Pediatrics (Medicine) and in the Health Service (Chicago Undergraduate Division) — resignation effective 6-1-55.
TORBA, T. P., Professor of Aeronautical Engineering (C) — resignation effective 9-1-55.
VARIRITZI, CATHERINE, Fellow in Chemistry — declination effective 9-16-55.
WEST, MRS. LORNA B., Research Assistant in Chemistry — resignation effective 7-1-55.
WHITE, FRED N., Fellow in Zoology — declination effective 6-16-55.
WILKERSON, LOWELL E., Research Assistant in Psychology — resignation effective 7-9-55.

LEAVES OF ABSENCE
AGATE, GEORGE H., Professor of Hygiene and Medical Adviser in the Health Service — leave of absence, without pay, from noon July 12, 1954, to noon July 12, 1955, supersedes.
Agate, George H., Professor of Hygiene and Medical Adviser in the Health Service — leave of absence, without pay, from noon July 12, 1955, through August 31, 1956.

Bartlett, James H., Professor of Physics (C) — leave of absence, without pay, during the second semester of 1955-56, so that he may serve with the Atomic Energy Commission Computing Facility of New York University. This is in addition to his sabbatical leave of absence for the first semester of 1955-56.

Dangerfield, Royden, Professor of Political Science and Director of the Institute of Government and Public Affairs — leave of absence, with pay, for the period June 15 to 19, 1955; without pay for the month of July or whatever portion thereof during which absence may be required for his work.

Donovan, Mrs. Marguerite H., Instructor in Radiology (Dentistry) — extension of leave of absence with salary for two months beginning June 16, 1955.

Gerard, Ralph W., Professor of Neurophysiology and Physiology (Medicine) — leave of absence, without pay, for three months beginning June 1, 1955, in order that he may complete the work begun at the Center for Advanced Study in the Behavioral Sciences, Stanford, California, under the support and auspices of the Ford Foundation.

Hanson, Alfred O., Professor of Physics — leave of absence, without pay, for the academic year 1955-56, to enable him to accept a research scholarship with the physics group at the University of Turin, Italy.

Krathwohl, David R., Assistant Professor in the Bureau of Educational Research — leave of absence, without pay, from June 13 to August 19, 1955, in order that he may join the staff of the Arkansas Experiment in Teacher Education.

Morgan, Don H., Professor of Community Planning and Community Consultant — leave of absence because of illness, with pay, from June 15, 1955, through August 31, 1955.

Womelsdorf, William N., Associate Professor of Architecture — leave of absence, without pay, for two years beginning September 1, 1955, so that he may accept a position with the Foreign Operations Administration in Bogota, Colombia, South America.

MINUTES APPROVED

The Secretary presented the minutes of the meetings of the Board on March 30, April 27, and May 19, 1955, press proof copies of which had previously been sent to all members of the Board.

On motion of Mr. Johnston, these minutes were approved as printed on pages 249 to 368, inclusive.

SEPTEMBER MEETING

By unanimous consent, the September meeting of the Board was scheduled for Friday, September 23, 1955, to be held in Urbana, Illinois, beginning at 2:00 p.m.

On motion of Mr. Bissell, the Board adjourned.

A. J. Janata
Secretary

H. B. Megran
President
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, 1955.

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. Nonrecurring unassigned items may be assigned to departments for equipment or minor remodeling projects, upon notice to the Accounting Division, except that any assignment of more than $1,000 must first be approved by the Provost.

Appropriations for expense, equipment, and wages are available for one year beginning July 1, 1955. Balances up to 5 per cent, or total encumberances, whichever is larger, will automatically be carried forward to 1956-57.

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, 1955, payable in twelve installments.
D — One year, payable in twelve installments from September 1, 1955.
E — The academic year 1955-56, payable during nine months from September 16.
F — One year from effective date indicated (other than September 1).
G — For the period indicated.
N — In accordance with civil service regulations, effective July 1, 1955, 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 allo-
wable vacation, without additional compensation.
Z — Indicates person’s name appears in two or more Urbana budgets.
R — On retirement annuity from University Retirement System.
RA — Receiving retiring allowance from the University (old system).

**Perquisite Symbols — Chicago Budgets**

M — One meal a day valued at $10 a month for convenience of employee.
X — One meal a day valued at $10 a month for convenience of University.
R — Room valued at $35 a month for convenience of employee.
V — Room valued at $35 a month for convenience of University.

**Perquisite Designation — Urbana**

PERQ UNIV — Perquisites for the convenience of the University.
PERQ EMPL — Perquisites for the convenience of 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

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<th>Source</th>
<th>1954-55</th>
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<tr>
<td><strong>Estimated Income</strong></td>
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<tr>
<td>General</td>
<td>$36,438,729</td>
<td>$41,803,800</td>
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<tr>
<td>Restricted</td>
<td>17,577,946</td>
<td>19,217,678</td>
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<tr>
<td><strong>Total, Estimated Income</strong></td>
<td>$54,016,675</td>
<td>$61,021,478</td>
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<tr>
<td><strong>Appropriations by Board of Trustees</strong></td>
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<tr>
<td>From General Income</td>
<td>$36,415,685</td>
<td>$41,750,198</td>
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<tr>
<td>From Restricted Income</td>
<td>17,577,946</td>
<td>19,217,678</td>
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<tr>
<td><strong>Total, Appropriations</strong></td>
<td>$53,993,631</td>
<td>$60,968,198</td>
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<tr>
<td><strong>Unappropriated Balance from General Income</strong></td>
<td>$23,044</td>
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<table>
<thead>
<tr>
<th>Source</th>
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<td>Income by Source</td>
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<tr>
<td>State Appropriations</td>
<td>$38,777,990</td>
<td>63.5</td>
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<tr>
<td>Federal Appropriations</td>
<td>2,570,552</td>
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<td>Student Fees</td>
<td>3,663,000</td>
<td>6.0</td>
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<td>Sales and Services</td>
<td>2,164,735</td>
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<td>Endowments, Contracts, and Gifts</td>
<td>7,359,850</td>
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<tr>
<td><strong>Total, Educational and General</strong></td>
<td>(54,336,127)</td>
<td>(89.4)</td>
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<tr>
<td>Auxiliary Enterprises</td>
<td>5,926,851</td>
<td>9.7</td>
</tr>
<tr>
<td>Student Aid and Noneducational</td>
<td>558,500</td>
<td>1.0</td>
</tr>
<tr>
<td><strong>Total, Income</strong></td>
<td>$61,021,478</td>
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</table>

<table>
<thead>
<tr>
<th>Appropriations by Function</th>
<th>1955-56</th>
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<tbody>
<tr>
<td>Administration and General</td>
<td>$3,138,117</td>
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<tr>
<td>Security Benefits</td>
<td>1,353,534</td>
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<tr>
<td>Instruction and Departmental Research</td>
<td>18,620,729</td>
<td>30.6</td>
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<tr>
<td>Organized Research</td>
<td>5,590,703</td>
<td>8.7</td>
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<td>Extension and Public Service</td>
<td>4,533,670</td>
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<td>Libraries</td>
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<td>Physical Plant</td>
<td>1,530,452</td>
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<tr>
<td>Appropriations Not Assigned</td>
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<td><strong>Sub-Total</strong></td>
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<td>Endowments, Contracts, and Gifts</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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</tr>
<tr>
<td>Student Aid and Noneducational</td>
<td>725,600</td>
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<tr>
<td><strong>Total, Appropriations</strong></td>
<td>$60,968,198</td>
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</table>
Appropriations by Location

<table>
<thead>
<tr>
<th>Location</th>
<th>1955-56</th>
<th>Per Cent</th>
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<tbody>
<tr>
<td>Urbana-Champaign (includes state-wide services)</td>
<td>$41,888,271</td>
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<tr>
<td>Chicago Professional Colleges</td>
<td>13,577,446</td>
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<tr>
<td>Chicago Undergraduate Division</td>
<td>3,586,531</td>
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<tr>
<td>Division of Services for Crippled Children</td>
<td>1,935,950</td>
<td>3.2</td>
</tr>
<tr>
<td>Total, Appropriations</td>
<td>$60,968,198</td>
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ESTIMATED INCOME

<table>
<thead>
<tr>
<th>Category</th>
<th>General Income</th>
<th>Restricted Income</th>
<th>Total</th>
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<tbody>
<tr>
<td>Educational and General Public Appropriations</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>State</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>For Current Operations</td>
<td>$37,138,800</td>
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<tr>
<td>For Police Training Institute</td>
<td>$15,000</td>
<td></td>
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<tr>
<td>For Farm and Home Advisers</td>
<td>100,000</td>
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<tr>
<td>For Division of Services for Crippled Children</td>
<td>1,427,950</td>
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<tr>
<td>For Institution for Tuberculosis Research</td>
<td>51,240</td>
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<tr>
<td>Smith-Hughes Act</td>
<td>45,000</td>
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<td>Total, State</td>
<td>(37,183,800)</td>
<td>(1,994,190)</td>
<td>(38,177,990)</td>
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<td>Federal</td>
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<tr>
<td>Morrill-Nelson Acts</td>
<td>50,000</td>
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<tr>
<td>Bankhead-Jones Act (Teaching)</td>
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<tr>
<td>Hatch and Adams Acts</td>
<td>30,000</td>
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<tr>
<td>Bankhead-Jones Act (Research)</td>
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<td>Section 9b 1-2</td>
<td>95,650</td>
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<tr>
<td>Section 9b 3</td>
<td>99,479</td>
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<tr>
<td>Purnell Act</td>
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<tr>
<td>Agricultural Marketing Act Title II</td>
<td>16,500</td>
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<tr>
<td>Research and Marketing Extension Act</td>
<td>32,600</td>
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<tr>
<td>Smith-Lever Acts</td>
<td>1,347,494</td>
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<tr>
<td>Social Security Act—Services for Crippled Children</td>
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<td>Total, Federal</td>
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<td>Total, Public Appropriations</td>
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<td>(4,007,837)</td>
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<td>Fees</td>
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<td>Student Fees</td>
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<td>3,493,000</td>
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<td>Extension Fees</td>
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<td>Total, Fees</td>
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<td>(213,000)</td>
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<td>Sales and Services of Educational Departments and Miscellaneous Current Income</td>
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<tr>
<td>Research and Educational Hospitals</td>
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<td>478,815</td>
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<td>85,000</td>
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<td>107,450</td>
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<td>246,325</td>
<td>473,325</td>
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<td>Veterinary Medicine</td>
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<td>University Press</td>
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<td>University Extension</td>
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<td>Physical Plant</td>
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<td>Crippled Children</td>
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<td>62,500</td>
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<tr>
<td>All Other</td>
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<td>312,740</td>
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<td>Total, Sales, Services, and Other Miscellaneous Current Income</td>
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<td>(1,551,649)</td>
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<td>Endowment Income</td>
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<td>76,900</td>
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### ESTIMATED INCOME (CONCLUDED)

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<th>Source</th>
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<td>Gifts from Private Sources</td>
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<td>(7,359,850)</td>
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<td>(12,932,327)</td>
<td>(54,536,127)</td>
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<tr>
<td><strong>Auxiliary Enterprises and Activities</strong></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Income from Operations</td>
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<td>5,926,851</td>
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<tr>
<td>Student Aid</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Endowment Income</td>
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<tr>
<td>Gifts</td>
<td></td>
<td></td>
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<tr>
<td>Total, Student Aid</td>
<td>(358,500)</td>
<td>(358,500)</td>
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<tr>
<td>Refunds and Reappropriations</td>
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<td></td>
<td>200,000</td>
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<td><strong>Total, Estimated Income</strong></td>
<td>$41,803,800</td>
<td>$19,217,678</td>
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### SUMMARY OF BUDGET APPROPRIATIONS

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<thead>
<tr>
<th>Category</th>
<th>From General Income</th>
<th>From Restricted Income</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Educational and General</strong></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Administration and General Expense</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Urbana-Champaign</td>
<td>$2,146,190</td>
<td>$37,520</td>
<td>$2,183,710</td>
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<td>555,741</td>
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<tr>
<td>Chicago Undergraduate</td>
<td>398,666</td>
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<td>398,666</td>
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<tr>
<td>Security Benefits, All Divisions</td>
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<td>Total, Administration and General</td>
<td>(4,454,131)</td>
<td>(37,520)</td>
<td>(4,491,651)</td>
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<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>Urbana-Champaign</td>
<td>13,081,618</td>
<td>122,120</td>
<td>13,203,738</td>
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<tr>
<td>Chicago Professional</td>
<td>3,707,146</td>
<td>42,770</td>
<td>3,749,916</td>
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<td>Chicago Undergraduate</td>
<td>1,667,075</td>
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<td>Total, Colleges, Schools, and Departments</td>
<td>(18,455,839)</td>
<td>(164,890)</td>
<td>(18,620,729)</td>
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<tr>
<td>Organized Activities Relating to Instruction</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Urbana-Champaign</td>
<td>134,655</td>
<td>395,325</td>
<td>529,980</td>
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<td>4,566,908</td>
<td>203,815</td>
<td>4,770,723</td>
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<td>Total, Organized Activities</td>
<td>(4,701,563)</td>
<td>(599,140)</td>
<td>(5,300,703)</td>
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<td>Total, Instructional and Departmental Research</td>
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<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>(23,157,402)</td>
<td>(764,030)</td>
<td>(23,921,432)</td>
</tr>
<tr>
<td>Organized Research</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Urbana-Champaign</td>
<td>3,588,335</td>
<td>820,403</td>
<td>4,408,738</td>
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<td>93,692</td>
<td>51,240</td>
<td>144,932</td>
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<td>Total, Organized Research</td>
<td>(3,682,027)</td>
<td>(871,643)</td>
<td>(4,553,670)</td>
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<tr>
<td>Extension and Public Service</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Urbana-Champaign</td>
<td>1,696,880</td>
<td>2,015,334</td>
<td>3,712,214</td>
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<tr>
<td>Chicago Professional</td>
<td>12,030</td>
<td></td>
<td>12,030</td>
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<tr>
<td>Division of Services for Crippled Children</td>
<td>1,865,950</td>
<td>1,865,950</td>
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</tr>
<tr>
<td>Total, Extension and Public Service</td>
<td>(1,708,910)</td>
<td>(3,881,284)</td>
<td>(5,590,294)</td>
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<tr>
<td>Libraries</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Urbana-Champaign</td>
<td>1,298,551</td>
<td>5,000</td>
<td>1,303,551</td>
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<tr>
<td>Chicago Professional</td>
<td>91,110</td>
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<td>91,110</td>
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<tr>
<td>Chicago Undergraduate</td>
<td>135,791</td>
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<td>135,791</td>
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<tr>
<td>Total, Libraries</td>
<td>(1,535,452)</td>
<td>(5,000)</td>
<td>(1,540,452)</td>
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<td>Physical Plant</td>
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<tr>
<td>Urbana-Champaign</td>
<td>3,580,255</td>
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<td>3,580,255</td>
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<tr>
<td>Chicago Professional</td>
<td>2,110,408</td>
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<td>2,323,408</td>
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<td>Chicago Undergraduate</td>
<td>821,657</td>
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<tr>
<td>Total, Physical Plant</td>
<td>(6,512,320)</td>
<td>(213,000)</td>
<td>(6,725,320)</td>
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<tr>
<td>Appropriations not Allocated to Departments</td>
<td>334,178</td>
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<td>334,178</td>
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</table>
**UNIVERSITY OF ILLINOIS**

<table>
<thead>
<tr>
<th>Endowment Income, Gift Funds, and United States Government Contracts for Educational Purposes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urbana-Champaign</td>
</tr>
<tr>
<td>Chicago Professional</td>
</tr>
<tr>
<td>Division of Services for Crippled Children</td>
</tr>
<tr>
<td><strong>Total, Trust Funds for Educational Purposes</strong></td>
</tr>
</tbody>
</table>

| **Total, Educational and General** | (41,383,420) | (12,932,327) | (54,315,747) |

### Auxiliary Enterprises

| Urbana-Champaign | 4,588,833 |
| Chicago Professional | 804,676 |
| Chicago Undergraduate | 563,342 |
| **Total, Auxiliary Enterprises** | (5,926,851) |

| Student Aid |
| Urbana-Champaign | 149,100 |
| Chicago Professional | 12,500 |
| **Total, Student Aid** | (167,100) |

| Refunds and Reappropriations | 200,000 |

### Appropriations

| Urbana-Champaign | 27,563,296 |
| Chicago Professional | 4,588,833 |
| **Total, Appropriations** | (3,946,677) |

<table>
<thead>
<tr>
<th><strong>COMPARATIVE SUMMARY OF BUDGET APPROPRIATIONS ENTIRE UNIVERSITY</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Salaries and Wages</strong></td>
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<tr>
<td>Urbana-Champaign</td>
</tr>
<tr>
<td>Chicago Professional</td>
</tr>
<tr>
<td>Chicago Undergraduate</td>
</tr>
<tr>
<td>Security Benefits, All Divisions</td>
</tr>
<tr>
<td><strong>Total, Administration and General Expense</strong></td>
</tr>
</tbody>
</table>

### Instruction and Departmental Research

| Colleges, Schools, and Departments |
| Urbana-Champaign | 11,965,455 |
| Chicago Professional | 3,268,058 |
| Chicago Undergraduate | 1,566,810 |
| **Total, Colleges, Schools, and Departments** | (16,800,323) |

### Organized Activities Relating to Instruction

| Urbana-Champaign | 215,810 |
| Chicago Professional | 3,730,867 |
| **Total, Organized Activities** | (3,946,677) |

### Organized Research

| Urbana-Champaign | 3,342,985 |
| Chicago Professional | 102,782 |
| **Total, Organized Research** | (3,445,767) |

### Extension and Public Service

| Urbana-Champaign | 2,946,716 |
| Chicago Professional | 10,230 |
| **Division of Services for Crippled Children** | 552,266 |
| **Total, Extension** | (3,599,212) |
### Comparative Summary of Budget Appropriations (Concluded)

<table>
<thead>
<tr>
<th>Category</th>
<th>Urbana-Champaign</th>
<th>Chicago Professional</th>
<th>Chicago Undergraduate</th>
<th>Total, Libraries</th>
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<tbody>
<tr>
<td>Salaries and Wages</td>
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<td>622,410</td>
<td>105,010</td>
<td>(1,106,010)</td>
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<td>Other Expense</td>
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<td>30,781</td>
<td>(424,442)</td>
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<tr>
<td>Total</td>
<td>1,303,551</td>
<td>91,110</td>
<td>135,791</td>
<td>(1,530,452)</td>
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</table>

<table>
<thead>
<tr>
<th>Category</th>
<th>Urbana-Champaign</th>
<th>Chicago Professional</th>
<th>Chicago Undergraduate</th>
<th>Total, Physical Plant</th>
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<tbody>
<tr>
<td>Salaries</td>
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<td>2,332,408</td>
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</tr>
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</table>

| Appropriations Not Allocated to Departments | 246,778 | 87,400 | 334,178 |

<table>
<thead>
<tr>
<th>Category</th>
<th>Urbana-Champaign</th>
<th>Chicago Professional</th>
<th>Chicago Undergraduate</th>
<th>Total, Education and General</th>
</tr>
</thead>
<tbody>
<tr>
<td>Salaries</td>
<td>4,259,955</td>
<td>640,410</td>
<td>493,345</td>
<td>(4,106,010)</td>
</tr>
<tr>
<td>Wages</td>
<td>764,485</td>
<td>425,000</td>
<td>404,071</td>
<td>(1,185,556)</td>
</tr>
<tr>
<td>Total</td>
<td>6,024,440</td>
<td>1,065,410</td>
<td>898,416</td>
<td>(7,988,256)</td>
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</table>

<table>
<thead>
<tr>
<th>Auxiliary Enterprises</th>
<th>Urbana-Champaign</th>
<th>Chicago Professional</th>
<th>Chicago Undergraduate</th>
<th>Total, Auxiliary Enterprises</th>
</tr>
</thead>
<tbody>
<tr>
<td>Income</td>
<td>1,577,279</td>
<td>248,459</td>
<td>159,271</td>
<td>(1,985,009)</td>
</tr>
<tr>
<td>Total</td>
<td>1,558,833</td>
<td>804,676</td>
<td>563,342</td>
<td>(2,926,851)</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Category</th>
<th>Urbana-Champaign</th>
<th>Chicago Professional</th>
<th>Chicago Undergraduate</th>
<th>Total, Student Aid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Income</td>
<td>495,100</td>
<td>30,500</td>
<td>30,500</td>
<td>(525,600)</td>
</tr>
<tr>
<td>Total</td>
<td>495,100</td>
<td>30,500</td>
<td>525,600</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Category</th>
<th>Urbana-Champaign</th>
<th>Chicago Professional</th>
<th>Chicago Undergraduate</th>
<th>Division of Services for Crippled Children</th>
<th>Total, Appropriations</th>
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<tbody>
<tr>
<td>Source of funds: General Income</td>
<td>$41,750,520</td>
<td>$19,217,678</td>
<td>$60,968,198</td>
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<td>$60,968,198</td>
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<tr>
<td>Restricted Income</td>
<td>$41,750,520</td>
<td>$19,217,678</td>
<td>$60,968,198</td>
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<td>$60,968,198</td>
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### URBANA-CHAMPAIGN

#### SUMMARY OF BUDGET APPROPRIATIONS

<table>
<thead>
<tr>
<th>Category</th>
<th>From General Income</th>
<th>From Restricted Income</th>
<th>Total</th>
</tr>
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<tbody>
<tr>
<td>Administration and General</td>
<td>$1,066,885</td>
<td>$206,885</td>
<td>$1,273,770</td>
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<tr>
<td>General Administrative Offices</td>
<td>703,786</td>
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<tr>
<td>General Student Service</td>
<td>415,519</td>
<td>$35,520</td>
<td>453,039</td>
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<tr>
<td>General University Services</td>
<td>1,355,354</td>
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<td>1,355,354</td>
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<tr>
<td>Security Benefits, All Divisions</td>
<td>(3,499,724)</td>
<td>($37,520)</td>
<td>(3,537,244)</td>
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<tr>
<td>Total, Administration and General</td>
<td></td>
<td></td>
<td></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>Liberal Arts and Sciences</td>
<td>4,594,041</td>
<td>1,820</td>
<td>4,595,861</td>
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<tr>
<td>Agriculture</td>
<td>1,038,250</td>
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<tr>
<td>Engineering</td>
<td>2,339,697</td>
<td>6,200</td>
<td>2,345,897</td>
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<tr>
<td>Graduate College</td>
<td>59,256</td>
<td></td>
<td>59,256</td>
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1 Source of funds: General Income, $41,750,520; Restricted Income, $19,217,678; total $60,968,198.
<table>
<thead>
<tr>
<th>Department/Program</th>
<th>From General Income</th>
<th>From Restricted Income</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Commerce and Business Administration</td>
<td>885 550</td>
<td>500</td>
<td>886 050</td>
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<tr>
<td>Education</td>
<td>738 918</td>
<td>300</td>
<td>739 218</td>
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<tr>
<td>Fine and Applied Arts</td>
<td>1 137 607</td>
<td>4 000</td>
<td>1 141 607</td>
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<tr>
<td>Physical Education</td>
<td>469 069</td>
<td>700</td>
<td>469 769</td>
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<tr>
<td>Veterinary Medicine</td>
<td>315 195</td>
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<tr>
<td>Law</td>
<td>239 250</td>
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<td>239 250</td>
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<tr>
<td>Journalism and Communications</td>
<td>138 400</td>
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<td>138 400</td>
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<tr>
<td>University Extension</td>
<td>26 220</td>
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<td>26 220</td>
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<tr>
<td>Summer Session</td>
<td>515 470</td>
<td>51 300</td>
<td>566 770</td>
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<tr>
<td>Armed Forces</td>
<td>45 426</td>
<td>49 800</td>
<td>95 226</td>
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<tr>
<td>Institute of Aviation</td>
<td>294 070</td>
<td></td>
<td>294 070</td>
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<tr>
<td>Social Work</td>
<td>105 990</td>
<td></td>
<td>105 990</td>
</tr>
<tr>
<td>Division of Special Services for War Veterans</td>
<td>31 160</td>
<td></td>
<td>31 160</td>
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<tr>
<td>Library School</td>
<td>87 960</td>
<td>7 500</td>
<td>95 460</td>
</tr>
<tr>
<td>Total, Colleges, Schools, and Departments</td>
<td>(13 081 618)</td>
<td>(122 120)</td>
<td>(13 203 738)</td>
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</table>

Organized Activities Relating to Instruction

<table>
<thead>
<tr>
<th>Category</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agriculture</td>
<td>1 112 095</td>
</tr>
<tr>
<td>Education</td>
<td>134 655</td>
</tr>
<tr>
<td>Veterinary Clinic</td>
<td>60 900</td>
</tr>
<tr>
<td>Airport</td>
<td>222 330</td>
</tr>
<tr>
<td>Total, Organized Activities</td>
<td>(134 655)</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Research</th>
<th>Amount</th>
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</thead>
<tbody>
<tr>
<td>Total, Instruction and Departmental Research</td>
<td>(13 216 273)</td>
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</table>

Organized Research

<table>
<thead>
<tr>
<th>Category</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agriculture</td>
<td>1 997 384</td>
</tr>
<tr>
<td>Engineering</td>
<td>647 724</td>
</tr>
<tr>
<td>Graduate College</td>
<td>417 429</td>
</tr>
<tr>
<td>Bureau of Economic and Business Research</td>
<td>75 775</td>
</tr>
<tr>
<td>Bureau of Educational Research—General</td>
<td>115 245</td>
</tr>
<tr>
<td>Institute for Research on Exceptional Children</td>
<td>32 145</td>
</tr>
<tr>
<td>Institute of Government and Public Affairs</td>
<td>50 720</td>
</tr>
<tr>
<td>Institute of Labor and Industrial Relations</td>
<td>196 603</td>
</tr>
<tr>
<td>Small Homes Council</td>
<td>55 310</td>
</tr>
<tr>
<td>Total, Organized Research</td>
<td>(588 335)</td>
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Extension and Public Service

<table>
<thead>
<tr>
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<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agriculture</td>
<td>914 646</td>
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<tr>
<td>Bureau of Business Management</td>
<td>59 610</td>
</tr>
<tr>
<td>Education</td>
<td>33 500</td>
</tr>
<tr>
<td>City Planning and Landscape Architecture—Bureau of Community Planning</td>
<td>28 630</td>
</tr>
<tr>
<td>University Extension</td>
<td>343 021</td>
</tr>
<tr>
<td>Broadcasting</td>
<td>237 453</td>
</tr>
<tr>
<td>University Press</td>
<td>86 020</td>
</tr>
<tr>
<td>Small Homes Council Publications</td>
<td>38 000</td>
</tr>
<tr>
<td>Total, Extension and Public Service</td>
<td>(696 880)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Category</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Libraries</td>
<td>1 298 551</td>
</tr>
<tr>
<td>Physical Plant</td>
<td>3 580 255</td>
</tr>
<tr>
<td>Appropriations Not Allocated to Departments</td>
<td>334 178</td>
</tr>
<tr>
<td>Endowment Income, Gift Funds, and United States Government Contracts for Educational Purposes</td>
<td>6 024 440</td>
</tr>
<tr>
<td>Total, Educational and General</td>
<td>(27 214 196)</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 024 440</td>
</tr>
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</table>

(36 634 338)
### SUMMARY OF BUDGET APPROPRIATIONS (CONCLUDED)

<table>
<thead>
<tr>
<th>Auxiliary Enterprises</th>
<th>From General Income</th>
<th>From Restricted Income</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>McKinley Hospital Operations</td>
<td>145 513</td>
<td>145 513</td>
<td></td>
</tr>
<tr>
<td>Hospital and Medical Insurance</td>
<td>358 775</td>
<td>358 775</td>
<td></td>
</tr>
<tr>
<td>Camp Rabideau Operations</td>
<td>10 000</td>
<td>10 000</td>
<td></td>
</tr>
<tr>
<td>Allerton House Operations</td>
<td>101 299</td>
<td>101 299</td>
<td></td>
</tr>
<tr>
<td>Illini Union Building</td>
<td>1 541 562</td>
<td>1 541 562</td>
<td></td>
</tr>
<tr>
<td>Housing</td>
<td>2 401 684</td>
<td>2 401 684</td>
<td></td>
</tr>
<tr>
<td><strong>Total, Auxiliary Enterprises</strong></td>
<td></td>
<td></td>
<td>($3 558 833)</td>
</tr>
</tbody>
</table>

| Student Aid                                             |                     |                        |           |
| Graduate College                                         | 132 000             | 132 000                |           |
| Fine and Applied Arts                                   | 11 000              | 11 000                 |           |
| Law                                                     | 6 100               | 6 100                  |           |
| **Endowment Income and Gifts**                          | 346 000             | 346 000                |           |
| **Total, Student Aid**                                  | (149 100)           | (149 100)              |           |

| Refunds and Reappropriations                            | 200 000             | 200 000                |           |
| **Total, Appropriations**                               | $27 563 296         | $143 24 975            | $41 888 271 |

### 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 Offices</td>
<td>$ 859 085</td>
<td>$ 167 800</td>
<td>$1 026 885</td>
</tr>
<tr>
<td>General Student Service</td>
<td>603 250</td>
<td>100 536</td>
<td>703 786</td>
</tr>
<tr>
<td>General University Service</td>
<td>206 290</td>
<td>246 749</td>
<td>453 039</td>
</tr>
<tr>
<td>Security Benefits</td>
<td>65 634</td>
<td>1 287 900</td>
<td>1 353 534</td>
</tr>
<tr>
<td><strong>Total, Administration and General</strong></td>
<td>(1 734 259)</td>
<td>(1 802 985)</td>
<td></td>
</tr>
</tbody>
</table>

| Instruction and Departmental Research                     |                     |               |           |
| Colleges, Schools, and Departments                        |                     |               |           |
| Liberal Arts and Sciences                                 | 4 186 438           | 409 423       | 4 595 861 |
| Agriculture                                              | 875 060             | 163 100       | 1 038 160 |
| Engineering                                              | 2 166 272           | 179 625       | 2 345 897 |
| Graduate College                                          | 50 665              | 8 600         | 59 265    |
| Commerce and Business Administration                      | 853 850             | 32 200        | 886 050   |
| Education                                                | 676 964             | 62 254        | 739 218   |
| Fine and Applied Arts                                    | 1 057 257           | 84 350        | 1 141 607 |
| Physical Education                                        | 425 599             | 44 200        | 469 799   |
| Veterinary Medicine                                       | 281 545             | 33 650        | 315 195   |
| Law                                                      | 219 750             | 19 500        | 239 250   |
| Journalism and Communications                             | 148 080             | 18 320        | 166 400   |
| University Extension                                      | 19 970              | 6 250         | 26 220    |
| Summer Session                                            | 448 995             | 77 775        | 526 770   |
| Armed Forces                                             | 37 070              | 58 206        | 95 276    |
| Institute of Aviation                                      | 272 770             | 21 300        | 294 070   |
| Social Work                                               | 94 890              | 11 100        | 105 990   |
| Division of Special Services for War Veterans             | 28 110              | 3 050         | 31 160    |
| Library School                                            | 82 170              | 13 290        | 95 460    |
| **Total, Colleges, Schools, and Departments**             | (11 965 455)        | (1 238 283)    | (13 203 738) |

| Organized Activities Relating to Instruction              |                     |               |           |
| Agriculture                                              | 33 625              | 78 470        | 112 095   |
| Education                                                | 125 955             | 8 700         | 134 655   |
| Veterinary Clinic                                        | 10 900              | 50 000        | 60 900    |
| Airport                                                  | 45 330              | 177 000       | 222 330   |
| **Total, Organized Activities**                          | (215 810)           | (314 170)     | (529 980) |

| **Total, Instruction and Departmental Research**          | (12 181 265)        | (1 552 453)    | (13 733 718) |
### 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>Agriculture</td>
<td>2,034,512</td>
<td>755,155</td>
<td>2,789,667</td>
</tr>
<tr>
<td>Engineering</td>
<td>552,471</td>
<td>111,323</td>
<td>663,794</td>
</tr>
<tr>
<td>Graduate College</td>
<td>287,174</td>
<td>130,255</td>
<td>417,429</td>
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<tr>
<td>Bureau of Economic and Business Research</td>
<td>58,275</td>
<td>19,000</td>
<td>77,275</td>
</tr>
<tr>
<td>Research—General</td>
<td>107,585</td>
<td>7,660</td>
<td>115,245</td>
</tr>
<tr>
<td>Institute for Research on Exceptional Children</td>
<td>30,445</td>
<td>1,700</td>
<td>32,145</td>
</tr>
<tr>
<td>Institute of Government and Public Affairs</td>
<td>43,270</td>
<td>15,950</td>
<td>59,220</td>
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<tr>
<td>Institute of Labor and Industrial Relations</td>
<td>179,503</td>
<td>19,150</td>
<td>198,653</td>
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<tr>
<td>Small Homes Council</td>
<td>49,750</td>
<td>5,560</td>
<td>55,310</td>
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<tr>
<td>Total, Organized Research</td>
<td>3,342,985</td>
<td>(1,065,753)</td>
<td>(4,408,738)</td>
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### 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>Agriculture</td>
<td>2,150,792</td>
<td>243,948</td>
<td>2,394,740</td>
</tr>
<tr>
<td>Bureau of Business Management</td>
<td>50,020</td>
<td>16,800</td>
<td>66,820</td>
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<tr>
<td>University Extension</td>
<td>389,661</td>
<td>323,940</td>
<td>713,601</td>
</tr>
<tr>
<td>Education</td>
<td>73,150</td>
<td>14,800</td>
<td>87,950</td>
</tr>
<tr>
<td>City Planning and Landscape Architecture—Bureau of Community Planning</td>
<td>25,630</td>
<td>3,000</td>
<td>28,630</td>
</tr>
<tr>
<td>Broadcasting</td>
<td>163,293</td>
<td>74,160</td>
<td>237,453</td>
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<td>University Press</td>
<td>76,170</td>
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<td>145,020</td>
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<tr>
<td>Small Homes Council Publications</td>
<td>18,000</td>
<td>20,000</td>
<td>38,000</td>
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<tr>
<td>Total, Extension and Public Service</td>
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<td>(765,498)</td>
<td>(3,712,214)</td>
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### Libraries

<table>
<thead>
<tr>
<th>Category</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Libraries</td>
<td>938,590</td>
<td>364,961</td>
<td>1,303,551</td>
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<td>Physical Plant</td>
<td>2,770,899</td>
<td>809,356</td>
<td>3,580,255</td>
</tr>
<tr>
<td>Appropriations Not Allocated to Departments</td>
<td>245,778</td>
<td>87,400</td>
<td>332,178</td>
</tr>
<tr>
<td>Endowment Income, Gift Funds, and United States Government Contracts for Educational Purposes</td>
<td>4,259,955</td>
<td>1,764,485</td>
<td>6,024,440</td>
</tr>
<tr>
<td>Total, Educational and General</td>
<td>(24,421,447)</td>
<td>(8,212,891)</td>
<td>(36,634,338)</td>
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### 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>McKinley Hospital Operations</td>
<td>119,513</td>
<td>26,000</td>
<td>145,513</td>
</tr>
<tr>
<td>Hospital and Medical Insurance</td>
<td>15,275</td>
<td>343,500</td>
<td>358,775</td>
</tr>
<tr>
<td>Camp Rarideau Operations</td>
<td>10,000</td>
<td>10,000</td>
<td>10,000</td>
</tr>
<tr>
<td>Allerton House Operations</td>
<td>35,249</td>
<td>66,050</td>
<td>101,299</td>
</tr>
<tr>
<td>Illini Union</td>
<td>538,929</td>
<td>1,002,633</td>
<td>1,541,562</td>
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<tr>
<td>Housing</td>
<td>868,313</td>
<td>1,533,371</td>
<td>2,401,684</td>
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<tr>
<td>Total, Auxiliary Enterprises</td>
<td>(1,577,279)</td>
<td>(2,981,554)</td>
<td>(4,558,833)</td>
</tr>
</tbody>
</table>

### Student Aid

- **Graduate College**: 132,000
- **Fine and Applied Arts**: 11,000
- **Law**: 6,100
- **Endowment Income and Gifts**: 346,000

<table>
<thead>
<tr>
<th>Category</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total, Student Aid</td>
<td>(495,100)</td>
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### Refunds and Reappropriations

<table>
<thead>
<tr>
<th>Category</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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<tr>
<td>Refunds and Reappropriations</td>
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<table>
<thead>
<tr>
<th>Category</th>
<th>Salaries and Wages</th>
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<th>Total</th>
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<tbody>
<tr>
<td>Total, Appropriations</td>
<td>1,299,908</td>
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<td>1,400,008</td>
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### SUMMARY OF EXPENDABLE ENDOWMENT INCOME, GIFTS, UNITED STATES GOVERNMENT CONTRACTS, AND OTHER TRUST FUNDS

<table>
<thead>
<tr>
<th>Education and General</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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<tbody>
<tr>
<td>Administration</td>
<td>$91,410</td>
<td>$18,800</td>
<td>$110,210</td>
</tr>
<tr>
<td>Instruction and Departmental Research</td>
<td>$29,000</td>
<td>$2,500</td>
<td>$31,500</td>
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<tr>
<td>Liberal Arts and Sciences</td>
<td>$2,900</td>
<td>$1,100</td>
<td>$4,000</td>
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1 Source of funds: General Income, $27,563,296; Restricted Income, $14,324,975; total $41,888,271.
## BOARD OF TRUSTEES

### SUMMARY (CONCLUDED)

<table>
<thead>
<tr>
<th>Department</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>Commerce and Business Administration</td>
<td>3,000</td>
<td>200</td>
<td>3,200</td>
</tr>
<tr>
<td>Fine and Applied Arts</td>
<td>400</td>
<td>1,000</td>
<td>1,400</td>
</tr>
<tr>
<td>Physical Education</td>
<td>400</td>
<td>6,600</td>
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<tr>
<td>Special Services for War Veterans</td>
<td>7,130</td>
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<td>7,130</td>
</tr>
<tr>
<td><strong>Total, Instruction and Departmental Research</strong></td>
<td>(134,240)</td>
<td>(30,200)</td>
<td>(164,440)</td>
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<td>Organized Research</td>
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<tr>
<td>Liberal Arts and Sciences</td>
<td>580,000</td>
<td>266,000</td>
<td>846,000</td>
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<td>225,000</td>
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<td>Engineering Experiment Station</td>
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<td>326,500</td>
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<td>413,500</td>
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<td>Commerce and Business Administration</td>
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<td>Education</td>
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<td>Fine and Applied Arts</td>
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<td>7,800</td>
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<tr>
<td>Institute of Government and Public Affairs</td>
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<td>6,500</td>
<td>17,000</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>
<td>(3,580,780)</td>
<td>(1,634,220)</td>
<td>(5,215,000)</td>
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<tr>
<td>Education</td>
<td>10,800</td>
<td>37,200</td>
<td>48,000</td>
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<tr>
<td>University Extension</td>
<td>8,555</td>
<td>435</td>
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<tr>
<td>Broadcasting</td>
<td>47,000</td>
<td>40,000</td>
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<td>Agriculture</td>
<td>443,000</td>
<td>7,000</td>
<td>450,000</td>
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<tr>
<td>Agriculture—Robert Allerton Park</td>
<td>35,579</td>
<td>15,430</td>
<td>51,000</td>
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<td><strong>Total, Extension and Public Service</strong></td>
<td>(544,935)</td>
<td>(100,065)</td>
<td>(645,000)</td>
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<td>Student Aid</td>
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<td></td>
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<tr>
<td>Scholarships, Fellowships, and Prizes</td>
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<td>346,000</td>
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<td><strong>Total, Trust Funds</strong></td>
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<td>$2,110,485</td>
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### GENERAL ADMINISTRATIVE OFFICES, DEPARTMENTS, AND EXPENSE

#### Summary

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<thead>
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<th>General Administrative Offices</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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<tbody>
<tr>
<td>Board of Trustees</td>
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<td>$33,000</td>
<td>$53,910</td>
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<tr>
<td>President’s Office</td>
<td>73,390</td>
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<td>83,690</td>
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<td>Provost’s Office—General</td>
<td>41,490</td>
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<td>444,780</td>
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<td>Admissions and Records</td>
<td>178,940</td>
<td>42,350</td>
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<td>75,755</td>
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<td><strong>Total, General Administrative Offices</strong></td>
<td>(859,085)</td>
<td>(167,800)</td>
<td>(1,026,885)</td>
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#### General Student Service

| Dean of Students                                |                    |               |        |
| Department—General                              | 62,095             | 12,925        | 75,020 |
| Dean of Men                                     | 30,860             | 3,625         | 34,485 |
| Dean of Women                                   | 53,710             | 4,378         | 58,088 |
| Housing Division                                | 32,295             | 2,625         | 34,920 |
| Coordinating Placement Office                   | 22,120             | 3,200         | 25,320 |
| Security Office                                 | 29,615             | 7,825         | 37,440 |
| **Total, Dean of Students**                     | (230,695)          | (34,578)      | (265,273) |

#### Health Service

<p>| Health Service                                  |                    |               |        |
| University Hospital Support                     | 248,750            | 16,558        | 265,308|
| <strong>Total, Health Service</strong>                       | (248,750)          | (37,558)      | (306,308) |</p>
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<thead>
<tr>
<th>Account Number</th>
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<th>Other Expense</th>
<th>Total</th>
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<tr>
<td>001001000</td>
<td>Provost's Office—Student Counseling Bureau</td>
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<td>117,045</td>
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<td>Committee on Admissions from Secondary</td>
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<td>Schools</td>
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<td>Provost's Office</td>
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<td>Bureau of Institutional Research</td>
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<td>Citizens Committee</td>
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<td>Public Functions</td>
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<td>Retiring Allowances</td>
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<td>Death and Disability Benefits</td>
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<td>Total, Security Benefits</td>
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<td>(1,794,665)</td>
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<td>Self-Supporting Accounts</td>
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<td>General University Service</td>
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<td>Auxiliary Enterprises</td>
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<td>Staff Insurance</td>
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<td>Hospital and Medical Services</td>
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<td>Business Office</td>
<td>Indirect Costs—General</td>
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<td>Statistical Service Unit</td>
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<td>7,000</td>
<td>17,000</td>
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<tr>
<td></td>
<td>Total, Trust Funds</td>
<td>$91,410</td>
<td>$18,800</td>
<td>$110,210</td>
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<tr>
<td></td>
<td>Accident Compensation—Workmen's Compensation</td>
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<td>Total, Trust Funds</td>
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<td>$110,210</td>
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**ADMINISTRATION AND GENERAL**

**Board of Trustees**

Account Number 001001000

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
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<tbody>
<tr>
<td>1. A. J. Janata, Secretary</td>
<td>ZDY50</td>
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<tr>
<td>(Total Salary)</td>
<td>$7,750</td>
</tr>
<tr>
<td>(15,500)</td>
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</tbody>
</table>
2. H. E. Cunningham, Secretary, Emeritus
Nonacademic Salaries .................................................. R
Wages ................................................................. 12,510
Total, Salaries and Wages ........................................... 12,510
Expense ................................................................. 20,000
Audit University Accounts ........................................... 14,500
Equipment ............................................................ 500
Total, Expense and Equipment .................................... 35,000
Total, Board of Trustees ........................................... 55,910

President’s Office

Account Number 001002000
1. David Dodds Henry, President ................................ Y $ 3,000
(Perquisites University — house and car)
2. A. J. Janata, Assistant to the President ........................ ZDYs0 $ 7,750
(Total Salary) ............................................................. (15,500)
3. Lloyd Morey, President, Emeritus ................................ R
Nonacademic Salaries .................................................. R
Wages ................................................................. 32,640
Total, Salaries and Wages ........................................... 32,640
Expense ................................................................. 9,800
Equipment ............................................................ 500
Total, Expense and Equipment .................................... 15,300
Total, President’s Office ........................................... 83,600

Trust Indirect Costs—President’s Office

Account Number 401002000
Nonacademic Salaries .................................................. $ 2,760
Equipment ............................................................ 850
Total, Trust Indirect Costs—President’s Office ................... $ 3,610

Provost’s Office

Account Number 001004000
1. Henning Larsen, Provost ........................................ ZBY $ 20,000
2. Robert G. Bone, Assistant Provost .............................. ZDY60 $ 8,480
(Total Salary) ............................................................. (12,000)
Nonacademic Salaries .................................................. $ 12,510
Wages ................................................................. 500
Total, Salaries and Wages ........................................... 13,010
Expense ................................................................. 2,500
Convention Travel .................................................... 500
Nonrecurring Unassigned ........................................... 25,000
Equipment ............................................................ 300
Total, Expense and Equipment .................................... 33,300
Total, Provost’s Office ........................................... 44,790

Business Office

Comptroller

Account Number 001006000
1. Herbert O. Farber, Comptroller ................................. DY $ 15,000
(Includes service to the University Retirement System)
Nonacademic Salaries .................................................. $ 25,530
Wages ................................................................. 2,000
Total, Salaries and Wages ........................................... (42,530)
Expense ................................................................. 11,500
Convention Travel .................................................... 400
Equipment ............................................................ 1,300
Total, Expense and Equipment .................................... (12,200)
Total, Comptroller ..................................................... $ 55,720

Accounting Division

Account Number 001008000
1. Lyle M. Dahlenburg, Chief Accountant ........................ DY $ 9,800
2. C. H. Pratt, Chief Accountant, Emeritus ..................... R
Nonacademic Salaries ....................................... 72,150  
Wages ....................................................... 2,000  
Total, Salaries and Wages ................................ (73,150)  
Expense ..................................................... 1,600  
Equipment .................................................. 500  
Total, Expense and Equipment ................................. (2,100)  
Total, Accounting Division ................................ $96,450

**Trust Indirect Costs — Accounting Division**

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<tr>
<th>Account Number</th>
<th>Nonacademic Salaries</th>
<th>Expense</th>
<th>Total, Trust Indirect Costs — Accounting Division</th>
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</thead>
<tbody>
<tr>
<td>401008000</td>
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**Auditing Division**

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<th>Total, Trust Indirect Costs — Auditing Division</th>
</tr>
</thead>
<tbody>
<tr>
<td>001000000</td>
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<td>$10,230</td>
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**Bursar’s Division**

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Nonacademic Salaries</th>
<th>Expense</th>
<th>Total, Trust Indirect Costs — Bursar’s Division</th>
</tr>
</thead>
<tbody>
<tr>
<td>001010000</td>
<td>$11,500</td>
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**Purchasing Division**

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Nonacademic Salaries</th>
<th>Expense</th>
<th>Total, Purchasing Division</th>
</tr>
</thead>
<tbody>
<tr>
<td>001011000</td>
<td>$12,500</td>
<td>$4,200</td>
<td>$16,700</td>
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**Auxiliary — Staff Insurance Administration**

| Account Number | Nonacademic Salaries | |
|-----------------|----------------------| $5,430 |

<table>
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<th>Nonacademic Salaries</th>
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<td>-----------------------------------------------------------------</td>
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</tr>
<tr>
<td>Wages</td>
<td>$19,590</td>
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<td>Total Salaries and Wages</td>
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<tr>
<td>Expense</td>
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<td>Total Expense and Equipment</td>
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<td>Total, Trust Indirect Costs - Purchasing Division</td>
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<td>Office of Admissions and Records</td>
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<td>Account Number 401011000</td>
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<td>Nonacademic Salaries</td>
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<td>Expense</td>
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<tr>
<td>Total, Trust Indirect Costs - Purchasing Division</td>
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<td>Total, Accountancy Committee Revolving</td>
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<td>(Also paid $3,375 by Merit Board)</td>
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### Public Relations

Account Number 001018000
1. Josef F. Wright, Director.......................... ZBY $13,500
2. 100 Part-time Assistants,......................... E $3,000
Nonacademic Salaries........................................ 15,530
Wages.......................................................... 340
**Total, Salaries and Wages.................................** (32,370)
Expense................................................................ 6,350
Convention Travel.................................................. 200
**Total, Expense and Equipment.............................** (8,550)
**Total, Nonacademic Personnel.............................** $38,920

### Dean of Students

Account Number 001020000
1. Fred H. Turner, Dean of Students.................... BY $13,500
2. Arthur Hamilton, Assistant Dean for Foreign Students,
   Emeritus.................................................. ZR
3. George H. Bargh, Assistant Dean for Foreign Students
   DY $5,800
4. V. J. Hampton, Assistant Dean of Students............. DY $6,400
5. G. W. Peck, Assistant Dean of Students.............. ZDY50 $4,100
   (Total Salary)............................................ (8,200)
6. Calvin S. Sifferd, Assistant Dean of Students.... ZDY54 $3,375
   (Total Salary)............................................ (6,300)
Nonacademic Salaries........................................ 23,430
Wages, General............................................... 2,120
Wages, Freshman Week.................................. 250
Wages, Student Activities................................. 500
Wages, Student Employment................................ 2,620
**Total, Salaries and Wages...............................** (62,095)
Expense, General........................................ 2,750
Expense, Freshman Week................................ 4,250
Expense, High School Guidance Conferences........... 2,400
Expense, Student Activities.............................. 225
Expense, Student Employment.............................. 1,250
Convention Travel........................................ 1,250
Equipment, General......................................... 400
Equipment, Student Activities........................... 100
Equipment, Student Employment.......................... 300
**Total, Expense and Equipment...........................** (12,925)
**Total, Dean of Students—General........................** $75,020

### Dean of Men

Account Number 001021000
1. E. E. Stafford, Dean of Men........................ BY $9,500
2. Richard E. Hulet, Assistant Dean of Men............ DY $5,400
3. Howard G. Neuberg, Assistant Dean of Men......... DY $4,300
4. William W. Warren, Assistant Dean of Men......... DY50 $2,600
Nonacademic Salaries........................................ 4,200
Wages.......................................................... 5,460
**Total, Salaries and Wages...............................** (30,860)
Expense................................................................ 3,025
Equipment....................................................... 600
**Total, Expense and Equipment...........................** (3,625)
**Total, Dean of Men........................................** $34,485
AUXILIARY — HOSPITALIZATION ADMINISTRATION

Account Number 181021710
Nonacademic Salaries ........................................ $ 5,490
Wages .................................................................. 3,955
Total, Salaries and Wages .................................... (9,445)
Administrative Expense ....................................... 6,500
Insurance Premiums ............................................. 225,000
Total, Expense and Equipment ............................... (231,500)
Total, Auxiliary — Hospitalization Administration .... $249,945

Dean of Women
Account Number 001022000
1. Miriam A. Shelden, Dean of Women, Emerita ............ BY $ 9,500
2. Maria Leonard, Dean of Women .............................. R ...........................
3. Agnes G. Tandberg, Associate Dean of Women ....... DY 7,000
4. K. Patricia Cross, Assistant Dean of Women........... DY 4,800
5. Eunice M. Dowse, Assistant Dean of Women ........... DY 5,000
6. Mary E. Harrison, Assistant Dean of Women .......... DY 5,000
7. Rosemary E. Bowers, Head Resident, Busey Hall ........ ZG
8. Alice W. Cotter, Head Resident, Evans Hall ........... ZG
9. Ann J. McNamara, Head Resident, Lincoln Avenue Residence (North) ................................ ZG
10. Agnes S. Ronaldson, Head Resident, Lincoln Avenue Residence (South) .................................... ZG
11. Ruth C. Anderson, House Director, Beta House ........ ZG57 $ 580
   (Total Salary) .................................................. (1,570)
   (Ten months from September 1, 1955)
12. Blanche Fairbanks, House Director, Gamma House .... ZG57 $ 580
   (Total Salary) .................................................. (1,570)
   (Ten months from September 1, 1955)
13. Mae Real, House Director, Alpha House ................ ZG57 $ 580
   (Total Salary) .................................................. (1,570)
   (Ten months from September 1, 1955)
14. Gertrude Scott, Assistant Head Resident, Lincoln Avenue Residence (North) ................................ ZG
15. Shirley M. Thackray, Assistant Head Resident, Lincoln Avenue Residence (South) ...................... ZG

Nonacademic Salaries ........................................ 17,340
Wages .................................................................. 2,730
Total, Salaries and Wages ...................................... (53,710)
Expense ................................................................ 3,978
Equipment ................................................................ 400
Total, Expense and Equipment ................................ (4,378)
Total, Dean of Women .......................................... $ 58,088

Housing Division
Account Number 001024000
1. V. L. Kretschmer, Director ................................. ZDY50 $ 6,000
   (Total Salary) .................................................. (12,000)
   Nonacademic Salaries ........................................ 25,350
   Wages .................................................................. 945
   Total, Salaries and Wages .................................... (32,295)
   Expense ................................................................ 2,425
   Equipment ................................................................ 200
   Total, Expense and Equipment ............................... (2,625)
   Total, Housing Division ........................................ $ 34,920

Coordinating Placement Office
Account Number 001026000
1. Robert Calvert, Jr., Coordinating Placement Officer ... DY $ 8,000
2. G. W. Peck, Assistant Coordinating Placement Officer .. ZDY50 $ 4,100
   (Total Salary) .................................................. (8,200)
Nonacademic Salaries ........................................ 9 120
Total, Salaries and Wages .................................... (22 120)
Expense .......................................................... 3 000
Equipment ....................................................... 200
Total, Expense and Equipment ................................ (3 200)
Total, Coordinating Placement Office ....................... $25 320

Security Office
Account Number 001028000
1. J. E. Ewers, Security Officer............................... DY $9 000
2. William T. Morgan, Assistant Security Officer .......... DY 7 000

Total, Salaries and Wages .................................... (20 615)
Expense .......................................................... 7 100
Equipment ....................................................... 725
Total, Expense and Equipment ................................ (7 825)
Total, Security Office .......................................... $37 440

Health Service
Account Number 001030000
1. Lester M. Dyke, Director ................................. BYJ $15 000
Professor of Hygiene ........................................ AYJ (Includes service to the University Retirement System)
2. George H. Agate, Medical Adviser ........................ DYJ 10 000
Professor of Hygiene ........................................ AYJ (On leave without pay 1955-56)
3. Homer L. Lawder, Medical Adviser ...................... DYJ 10 500
Professor of Hygiene ........................................ AYJ (On military leave without pay)
4. Henry I. Teigler, Medical Adviser ........................ DYJ 10 000
Professor of Hygiene ........................................ AYJ
5. William L. Vogt, Psychiatrist .............................. DYJ 12 000
Professor of Psychiatry and Mental Health ................ AYJ
6. Edmond M. Brophy, Medical Adviser ...................... DYJ 10 000
Associate Professor of Hygiene ............................ AYJ (On leave without pay for two years from October 17, 1954)
7. Merwin R. Chappel, Medical Adviser ..................... DYJ 10 000
Associate Professor of Hygiene ............................ AYJ
8. Dorothy F. Dunn, Associate Professor of Hygiene ........ A 6 000
9. Marion Dale Kinzie, Medical Adviser ..................... DYJ 10 000
Associate Professor of Hygiene ............................ AYJ
10. G. F. Kolar, Dental Consultant and Oral Hygienist .... DYJ 7 600
Associate Professor of Hygiene ............................ AYJ
11. L. D. Lewis, Medical Adviser ............................ DYJ 10 000
Associate Professor of Hygiene ............................ AYJ
12. May I. Millbrook, Medical Adviser ...................... DYJ 8 200
Associate Professor of Hygiene ............................ AYJ
Associate Professor of Mental Health ....................... A
14. Marjorie M. Smarzo, Medical Adviser ................... DYJ 8 200
Associate Professor of Hygiene ............................ AYJ
15. ———, Medical Adviser and Assistant Professor of Hygiene ....... DY 9 000
16. William L. McLane, Medical Adviser and Assistant Professor of Hygiene ......... DY 10 000
17. Robert B. Montgomery, Medical Adviser and Assistant Professor of Hygiene ........ DY
(On disability leave — University Retirement System)
18. Robert Rodin, Medical Adviser, Assistant Professor of Hygiene, and Special Duty Physician ....... DY 9 000
19. ———, Medical Adviser and Assistant Professor of Hygiene .................. DY 7 500
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<td>Provost's Office</td>
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**Nonacademic Salaries**

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<td>Wages</td>
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<td>Total, Salaries and Wages</td>
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<td>Total, Expense and Equipment</td>
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<td>Total, Health Service</td>
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**Total, McKinley Hospital Support**

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**Auxiliary — McKinley Hospital**

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**Student Counseling Bureau**

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<td>1. William M. Gilbert, Director</td>
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<td>2. Thomas N. Ewing, Associate Director</td>
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<td>4. Robert P. Larsen, Clinical Counselor</td>
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<td>5. James F. Kamman, Clinical Counselor and Supervisor of Testing</td>
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<td>6. Boyd B. Jackson, Clinical Counselor and Supervisor of Reading and Study Program</td>
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<td>7. John C. Langdon, Clinical Counselor</td>
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<td>8. Pearl Schroeder, Clinical Counselor</td>
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Bureau of Institutional Research

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<td>G. J. Froehlich, Assistant Director</td>
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Statistical Service Unit

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Trust Indirect Costs — Statistical Service Unit

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Courses and Curricula

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Alumni Relations and Records

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<tr>
<td>James C. Colvin, Editor of Alumni News</td>
<td>001050000</td>
<td>2,352</td>
<td></td>
</tr>
<tr>
<td>W. H. Rice, Director of Field Activities</td>
<td></td>
<td>10,000</td>
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</tr>
<tr>
<td>Membership Director</td>
<td></td>
<td>4,000</td>
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<tr>
<td><strong>Total, Alumni Relations and Records</strong></td>
<td></td>
<td>59,457</td>
<td></td>
</tr>
</tbody>
</table>
### University of Illinois Foundation

Account Number 001052000

1. **W. H. Butterfield, Executive Director**
   - (Effective July 1, 1955)
   - (Salary paid by Foundation)
   - **FY** $(13,545)

2. **James C. Colvin, Secretary**
   - (Effective July 1, 1955)
   - (Salary paid by Foundation)
   - ZFY55 $(5,736)

**Expense** $31,090

*Total, University of Illinois Foundation* **$31,090**

### Illini Center

Account Number 001053000

Nonacademic Salaries **$7,350**

Total, Salaries and Wages **$7,350**

Expense **$1,400**

Rental **$7,800**

*Total, Expense and Equipment* **$9,200**

*Total, Illini Center* **$16,550**

### Committee on Admissions from Secondary Schools

Account Number 001056000

1. **L. B. Fisher, Executive Secretary**
   - (Total Salary) **ZDY67 $6,340**
   - (Total Salary) **DY $9,900**

2. Research Assistant **$4,500**

Nonacademic Salaries **$1,320**

Wages **$320**

Total, Salaries and Wages **$13,060**

Expense **$1,900**

Equipment **$200**

*Total, Expense and Equipment* **$2,100**

*Total, Committee on Admissions from Secondary Schools* **$15,160**

### Building Program Committee

Account Number 001062000

Nonacademic Salaries **$1,930**

Wages **$100**

Total, Salaries and Wages **$2,030**

Expense **$325**

*Total, Building Program Committee* **$2,355**

### Citizens Committee

Account Number 001064000

Expense Nonrecurring **$3,500**

*Commencement*

Account Number 001066000

Expense **$15,000**

*Total, Commencement* **$15,000**

### Committee on Student English

Account Number 001068000

1. **Jessie Howard, Executive Secretary**
   - (Total Salary) **ZB**

Nonacademic Salaries **$2,760**

Wages **$800**

Total, Salaries and Wages **$3,560**

Expense **$350**

*Total, Committee on Student English* **$3,910**
General Publications
Account Number 001070000
Expense .................................................. $55,000

Total, General Publications ................................ $55,000

General University Lectures
Account Number 001072000
General University Lectures ................................ $9,000

Total, General University Lectures ................................ $9,000

Honors Day
Account Number 001076000
Wages .................................................. $600

Total, Salaries and Wages ................................ (600)
Expense .................................................. 1,700
Equipment ............................................. 400

Total, Expense and Equipment .......... (2,100)
Total, Honors Day ................................ $2,700

Incidental and Emergency
Account Number 001080000
Expense .................................................. $7,500

Total, Incidental and Emergency ................................ $7,500

Memberships in Organizations
Account Number 001081000
American Council on Education ....................... $300
Association of American Universities ................ 250
Association of Land Grant Colleges and Universities .... 700
Institute of International Education .................. 300
International Association of Universities .......... 300
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 ..................... 30
Urbana Association of Commerce ..................... 24

Total, Memberships in Organizations ................ $2,399

Public Functions
Account Number 001082000
Wages .................................................. $1,000
Expense .................................................. 17,000

Total, Public Functions ................................ $18,000

University Retirement System
Account Number 001090000
Expense for employer contributions (special state appropriation) .......... $1,265,000

Total, University Retirement System ................ $1,265,900

Retiring Allowances
Account Number 001092000
Salaries paid as retiring allowances to persons retired prior to September, 1942 ........ $58,334

Total, Retiring Allowances .......................... $58,334

Accident Compensation
Account Number 001094000
Nonacademic Salaries ................................... $4,800
Expense .................................................. 18,000

Total, Accident Compensation ......................... $22,800
Death and Disability Benefits

Account Number 001096000

Wages for replacement of nonacademic personnel 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

COLLEGE OF AGRICULTURE AND AGRICULTURAL EXPERIMENT
STATION AND EXTENSION SERVICE

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>70,495</td>
<td>8,650</td>
<td>79,145</td>
</tr>
<tr>
<td>Agricultural Economics</td>
<td>71,155</td>
<td>1,370</td>
<td>72,525</td>
</tr>
<tr>
<td>Agronomy</td>
<td>69,750</td>
<td>4,430</td>
<td>74,180</td>
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<tr>
<td>Agronomy</td>
<td>84,880</td>
<td>4,860</td>
<td>89,680</td>
</tr>
<tr>
<td>Animal Science</td>
<td>125,100</td>
<td>52,000</td>
<td>177,100</td>
</tr>
<tr>
<td>Dairy Science</td>
<td>107,865</td>
<td>45,710</td>
<td>153,575</td>
</tr>
<tr>
<td>Food Technology</td>
<td>48,390</td>
<td>10,220</td>
<td>58,610</td>
</tr>
<tr>
<td>Forestry</td>
<td>17,785</td>
<td>3,400</td>
<td>21,185</td>
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<tr>
<td>Home Economics</td>
<td>175,420</td>
<td>18,400</td>
<td>193,820</td>
</tr>
<tr>
<td>Horticulture</td>
<td>57,200</td>
<td>8,500</td>
<td>65,700</td>
</tr>
<tr>
<td>Plant Pathology</td>
<td>18,180</td>
<td>1,600</td>
<td>19,780</td>
</tr>
<tr>
<td>Vocational Agriculture</td>
<td>28,840</td>
<td>4,110</td>
<td>32,950</td>
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</table>

Sub-Total: (875,060) (163,190) (1,038,250)

Organized Activities Relating to College
(Self-Supporting)

<table>
<thead>
<tr>
<th></th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dairy Creamery</td>
<td>22,365</td>
<td>46,000</td>
<td>68,365</td>
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<tr>
<td>Home Economics Cafeteria</td>
<td>8,110</td>
<td>15,500</td>
<td>23,610</td>
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<tr>
<td>Vocational Agriculture Revolving</td>
<td>3,150</td>
<td>16,970</td>
<td>20,120</td>
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</table>

Total, Self-Supporting: (33,625) (73,470) (112,095)

Total, College: (908,685) (241,660) (1,150,345)

Station

<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>73,905</td>
<td>37,780</td>
<td>111,685</td>
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<tr>
<td>Agricultural Economics</td>
<td>130,389</td>
<td>10,500</td>
<td>140,889</td>
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<tr>
<td>Agricultural Engineering</td>
<td>70,110</td>
<td>4,650</td>
<td>74,760</td>
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<tr>
<td>Agricultural Entomology</td>
<td>1,900</td>
<td>200</td>
<td>2,100</td>
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<tr>
<td>Agronomy</td>
<td>319,090</td>
<td>69,805</td>
<td>388,895</td>
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<tr>
<td>Animal Science</td>
<td>222,557</td>
<td>116,290</td>
<td>338,847</td>
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<tr>
<td>Dairy Science</td>
<td>175,900</td>
<td>53,230</td>
<td>229,130</td>
</tr>
<tr>
<td>Dixon Springs</td>
<td>105,975</td>
<td>64,900</td>
<td>170,875</td>
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<tr>
<td>Food Technology</td>
<td>85,735</td>
<td>15,000</td>
<td>100,735</td>
</tr>
<tr>
<td>Forestry</td>
<td>29,525</td>
<td>5,135</td>
<td>34,660</td>
</tr>
<tr>
<td>Home Economics</td>
<td>20,280</td>
<td>3,200</td>
<td>23,480</td>
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<tr>
<td>Horticulture</td>
<td>223,908</td>
<td>20,880</td>
<td>244,788</td>
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<tr>
<td>Plant Pathology</td>
<td>52,300</td>
<td>3,125</td>
<td>55,425</td>
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<tr>
<td>Veterinary Research</td>
<td>56,360</td>
<td>25,455</td>
<td>81,815</td>
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</table>

Sub-Total: (1,567,124) (430,260) (1,997,384)

Organized Activities Relating to Station
(Self-Supporting)

<table>
<thead>
<tr>
<th></th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agricultural Department Revolving</td>
<td>1,610</td>
<td>7,500</td>
<td>9,110</td>
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<tr>
<td>Agricultural Publications Revolving</td>
<td>4,000</td>
<td>4,000</td>
<td>4,000</td>
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<tr>
<td>Agricultural Sales Revolving</td>
<td>4,080</td>
<td>33,640</td>
<td>37,720</td>
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<tr>
<td>Joliet Field Revolving</td>
<td>1,500</td>
<td>1,500</td>
<td>2,000</td>
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<tr>
<td>Farm Account Revolving</td>
<td>18,660</td>
<td>1,710</td>
<td>20,370</td>
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<tr>
<td>Central Illinois Seed Increase Revolving</td>
<td>6,500</td>
<td>6,500</td>
<td>6,500</td>
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</table>

Total, Self-Supporting: (61,130) (73,100) (134,230)
### Salaries and Wages

<table>
<thead>
<tr>
<th>Source</th>
<th>Salaries</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adams Fund</td>
<td>15,000</td>
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<tr>
<td>Bankhead-Jones Section 9b 1-2</td>
<td>181,379</td>
<td>175,048</td>
<td>356,424</td>
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<tr>
<td>Bankhead-Jones Section 9b 3</td>
<td>54,400</td>
<td>41,250</td>
<td>95,650</td>
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<tr>
<td>Bankhead-Jones Section 3</td>
<td>88,479</td>
<td>11,000</td>
<td>99,479</td>
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<tr>
<td>Hatch</td>
<td>15,000</td>
<td></td>
<td>15,000</td>
</tr>
<tr>
<td>Purnell</td>
<td>52,000</td>
<td>8,000</td>
<td>60,000</td>
</tr>
<tr>
<td>Agricultural Marketing Title II</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Total, Federal**

(406,258) (251,795) (658,053)

**Total, Station**

(2,034,512) (755,155) (2,789,667)

### Resources for Budget

#### Estimated Income from Sales

**College**

- Animal Science: $15,000
- Dairy Science: $20,000
- Horticulture: $4,000

**Total, College**: ($46,500)

**Station**

- Agricultural Engineering: $3,000
- Agronomy: $17,000
- Animal Science: $22,000
- Dairy Science: $55,000
- Dixon Springs: $4,000
- Horticulture: $2,000
- Veterinary Research: $180,500

**Total, Station**: ($180,500)

**Total, Estimated Income from Sales**: $227,000

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 Comptroller, to the department earning such income. If income of $227,000 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>$991 750</td>
<td>$1 816 884</td>
<td>$914 646</td>
<td>$3 723 280</td>
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<tr>
<td>Estimate Income from Sales Reserved for Departmental Use</td>
<td>46 500</td>
<td>180 500</td>
<td></td>
<td>227 000</td>
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<tr>
<td>Total, Appropriations to Departments</td>
<td>(1 038 250)</td>
<td>(1 997 384)</td>
<td>(914 646)</td>
<td>(3 950 280)</td>
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<tr>
<td>Self-Supporting Accounts</td>
<td>112 095</td>
<td>134 230</td>
<td></td>
<td>246 325</td>
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<tr>
<td>Agricultural Premium Fund</td>
<td></td>
<td></td>
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<tr>
<td>Federal Funds</td>
<td>658 053</td>
<td>380 094</td>
<td>2 038 147</td>
<td></td>
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<tr>
<td>Total, Agriculture</td>
<td>$1 150 345</td>
<td>$2 789 667</td>
<td>$2 394 740</td>
<td>$6 334 752</td>
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Expendable Gift and Endowment Funds

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<thead>
<tr>
<th></th>
<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></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Estimated New Projects and Renewals</td>
<td>$ 400</td>
<td>$ 100</td>
<td></td>
<td>$ 500</td>
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<tr>
<td>Organized Research (Gifts)</td>
<td>115 000</td>
<td>50 000</td>
<td>165 000</td>
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<tr>
<td>Extension and Public Service</td>
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<tr>
<td>Estimated New Projects and Renewals (Gifts)</td>
<td>443 000</td>
<td>7 000</td>
<td>450 000</td>
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<tr>
<td>Robert Allerton Park (Endowment Income)</td>
<td>35 570</td>
<td>15 430</td>
<td>51 000</td>
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<tr>
<td>Sub-Total</td>
<td>(593 970)</td>
<td>(72 530)</td>
<td>(666 500)</td>
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</tbody>
</table>

United States Government Contracts and Indirect Costs Recovered

<p>| | | | | |</p>
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</thead>
<tbody>
<tr>
<td>Instruction Estimated New Projects and Renewals</td>
<td>2 500</td>
<td>1 000</td>
<td>3 500</td>
<td></td>
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<tr>
<td>Organized Research Estimated New Projects and Renewals</td>
<td>110 000</td>
<td>30 000</td>
<td>140 000</td>
<td></td>
</tr>
<tr>
<td>Sub-Total</td>
<td>(112 500)</td>
<td>(31 000)</td>
<td>(143 500)</td>
<td></td>
</tr>
<tr>
<td>Total, Trust Funds</td>
<td>$706 470</td>
<td>$103 530</td>
<td>$810 000</td>
<td></td>
</tr>
</tbody>
</table>

The following code letters are used in the Agriculture budget to indicate the fund:

- **State, Revolving and Trust Accounts:**
  - C — College
  - S — Station
  - E — Extension

- **Federal Funds, Extension:**
  - K — Research and Marketing Extension 34
  - L — Smith-Lever 36

- **Federal Funds, Station:**
  - Q — Adams 20
  - M — Bankhead-Jones Section 9b 1-2 22
  - R — Bankhead-Jones Section 9b 3 23
  - J — Bankhead-Jones Section 5 25
  - H — Hatch 26
  - P — Purnell 27
  - T — Agricultural Marketing Title II 28

Administration

Account Numbers 001501000; College 001501100; Station 001501300; Extension 001501400

1. Louis B. Howard, Dean (C) and Director (SE) ................. [CZBY34] $ 6 000
2. J. C. Blair, Dean and Professor, Emeritus (CSE) ........... CRA
3. Robert R. Hudelson, Dean, Director, and Professor of Agricultural Economics, Emeritus, ............. CR
4. W. E. Carroll, Associate Director and Professor of Animal Science, Emeritus, .................... SR
5. Tom S. Hamilton, Associate Director (S) .................... SZBY 13 800
6. H. W. Hannah, Associate Dean (C) ........................ CZBY 13 000
7. W. G. Kammlade, Associate Director (E) and Professor of Agricultural Extension ........... CZAY15 ER 2 100
(Total Salary) .................................... LZYB85 11 900
.................................................. (14 000)
8. J. C. Spitler, Associate Director and Professor, Emeritus ....................... CZBY22 EZBY20 EZBY58 1 920 1 650 4 930
(Total Salary) .................................... (8 500)
9. H. W. Bean, Assistant Director (E) ............................................................ (Total Salary) .............................. 1 670
10. F. H. Rankin, Assistant Dean, Emeritus ................................................... CRA
11. Cecil Dale Smith, Assistant Dean, with rank of Assistant Professor ........... CBY 9 000
(Total Salary) .................................... EBY17 3 330
.................................................. (5 000)
12. __________, Head of Agricultural Communications ...................................... CZDY75 5 175
(Total Salary) .................................... (6 900)
13. Herbert L. Sharp, Assistant to Dean, with rank of Instructor ..................... CZBY85 1 920
(Total Salary) .................................... (7 000)
14. Horace W. Norton, Professor of Agricultural Statistics .............................. SAY75 7 500
(Total Salary) .................................... (8 500)
15. Anna C. Glover, Editor, with rank of Associate Professor, Emeritus .......... EBY 7 200
16. Hadley Read, Extension Editor and Associate Professor of Agricultural Extension .......................... EAY50 LAY25 2 100 4 200
(Total Salary) .................................... (8 400)
17. Jessie E. Heathman, Assistant Extension Editor and Assistant Professor of Home Economics Extension ........................................ EBY70 LBY30 5 050 2 200
(Total Salary) .................................... (7 250)
18. A. W. Janes, Editor, with rank of Assistant Professor ............................... SBY75 HBY25 5 700 1 900
(Total Salary) .................................... (7 600)
19. James K. McDermott, Assistant Extension Editor and Assistant Professor of Agricultural Extension ............................ EZBY50 LZBY50 3 600 3 600
(Total Salary) .................................... (7 200)
20. John A. Murray, Assistant Extension Editor and Assistant Professor of Agricultural Extension ............................... EBY 7 200
(On leave without pay for one year from December 1, 1954) .......................... CBY 9 000
21. Margery E. Suhre, Assistant Editor, with rank of Assistant Professor .......... EBY 6 000
22. Viola L. Gribanovsky, Assistant Editor, with rank of Instructor ................. SDY 4 600
23. Robert A. Jarnagin, Assistant Extension Editor and Instructor in Agricultural Extension ........................................ EDY50 LDY50 3 550 3 450
(Total Salary) .................................... (7 000)
24. Margaret McGlothlin, Assistant Editor, with rank of Instructor .................. DY50 SDY60 HDY40 2 500 3 300 2 100
(Total Salary) .................................... (5 900)
25. Sidney P. Moss, Assistant Editor, with rank of Instructor ........................... EDY50 3 200
(Total Salary) .................................... (6 400)
26. __________, Assistant Extension Editor, with rank of Instructor .................. EDY50 3 200
(Total Salary) .................................... (6 400)
27. Zoe A. Berry, Assistant Extension Editor and Assistant in Agricultural Extension ........................................ EDY 4 400
28. 0.50 Part-time Assistants .............................. CDY 1 850
Nonacademic Salaries, College .......................................................... 25 650
Nonacademic Salaries, Station .......................................................... 29 430
Nonacademic Salaries, Extension .......................................................... 85 980
Wages, College ................................................................................. 1 200
Wages, Station ................................................................................. 1 905
Wages, Extension ................................................................................. 6 500
Total, Salaries and Wages .............................................................. (279 060)
Expense, College ........................................ 3 150
Expense, Farm and Home Week ......................... 4 500
Expense, Station ......................................... 17 380
Expense, Extension ...................................... 28 550
Contingent, Station ..................................... 8 200
Convention Travel ...................................... 11 200
Nonrecurring Unassigned ............................... (7 000)
Equipment, College ..................................... 1 000
Equipment, Station ...................................... 1 000
Equipment, Extension .................................. 4 000
Total, Expense and Equipment ........................ (78 980)
Total, Administration .................................. $358 040

Agricultural Departmental Revolving
Account Number 121501316
Nonacademic Salaries ................................ $ 1 110
Wages ....................................................... 500
Total, Salaries and Wages .............................. (1 610)
Expense ................................................... 7 500
Total, Agricultural Departmental Revolving ........ $ 9 110

Joliet Field Revolving
Account Number 121501342
Wages ....................................................... 500
Expense ................................................... 1 500
Total, Joliet Field Revolving ........................ $ 2 000

Agricultural Publications Revolving
Account Number 121501366
Expense ................................................... $ 4 000
Total, Agricultural Publications Revolving ........ $ 4 000

Agricultural Sales Revolving
Account Number 121501378
Nonacademic Salaries, Station ........................ $ 4 080
Expense ................................................... 33 040
Total, Agricultural Sales Revolving .................. $37 120

Cooperative Investigations
TRUST — VARIOUS DONORS — RESEARCH RURAL ELECTRIFICATION
Account Number 441501387
1. William F. Schwiesow, First Assistant in Agriculture. . SDY $ 5 200

Trust—Robert Allerton Park
Account Number 441501401
1. Fay H. Root, Assistant Professor of Camp and Park
Management ............................................ EZBY 50 $ 3 450
(Total Salary). ........................................ (6 900)
Nonacademic Salaries, Extension ....................... 30 900
Wages ...................................................... 1 130
Total, Salaries and Wages ............................. (35 870)
Expense ................................................... 10 450
Equipment ................................................ 5 000
Total, Expense and Equipment ........................ (15 430)
Total, Trust—Robert Allerton Park .................. $51 000

Agricultural Economics
Account Numbers 001501500; College 001501510; Station 00150300;
00150400
1. L. J. Norton, Professor and Head of Department .......... CAY 40 $ 5 280
(Total Salary) ........................................... (5 280)
SAY 40 $ 2 640
EAY 20 (13 200)
2. J. B. Andrews, Professor of Farm Management...... EZAY ... 
3. R. C. Ashby, Professor, Emeritus ............... CR  
4. R. W. Bartlett, Professor ......................... (Total Salary) (On leave with pay for six months from June 1, 1955) (9 500) 
5. Ward W. Bauder, Professor of Rural Sociology .... (Total Salary) (Paid from item 10) (8 000) 
6. H. C. M. Case, Professor .......................... (Total Salary) (12 600) 
7. H. W. Hannah, Professor of Agricultural Law .... CZAY  
8. Paul E. Johnston, Professor ....................... (Total Salary) (4 650) 
9. G. L. Jordan, Professor ............................ (Total Salary) (9 300) 
10. D. E. Lindstrom, Professor of Rural Sociology ... (Total Salary) (8 300) 
11. J. W. Lloyd, Professor, Emeritus ................ CR 
12. M. L. Mosher, Professor, Emeritus ............... CR 
13. Robert C. Ross, Professor ......................... (Total Salary) (9 000) 
14. L. H. Simerl, Professor ............................ LAY (8 550) 
15. Charles L. Stewart, Professor ..................... (Total Salary) (9 800) 
16. Leslie F. Stice, Professor of Agricultural Marketing (Total Salary) (2 050) 
17. R. H. Wilcox, Professor, Emeritus ............... R  
18. J. E. Wills, Professor of Farm Management ...... (Total Salary) (9 000) 
19. Alvin T. Anderson, Associate Professor .......... (Total Salary) (7 600) 
20. Emer E. Broadbent, Associate Professor of Agricultural Marketing (Total Salary) (6 400) 
21. W. D. Buddemeier, Associate Professor of Farm Management (Total Salary) (7 900) 
22. J. B. Cunningham, Associate Professor of Farm Management (Total Salary) (7 900) 
23. Clinton L. Folse, Associate Professor of Rural Sociology (Total Salary) (7 900) 
24. Thomas A. Hieronymus, Associate Professor of Agricultural Marketing (Total Salary) (8 000) 
25. Norman G. P. Krausz, Associate Professor of Agricultural Law (Total Salary) (8 000)
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<td>4. Keith H. Hinchcliff, Professor of Farm Structures</td>
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<td>9. Arthur L. Young, Associate Professor</td>
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<td>11. Wendell Bowers, Assistant Professor</td>
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## Board of Trustees

### July 20

### 12. Joe T. Clayton, Assistant Professor
- **(Total Salary)**: $700
  - **(Paid from item 3 through January 31, 1956, and from Bankhead-Jones 9b 1-2 from February 1 through August 31, 1956)**: $700

### 13. James O. Curtis, Assistant Professor
- **(Total Salary)**: $600

### 14. Benjamin A. Jones, Jr., Assistant Professor
- **(Total Salary)**: $600

### 15. Robert W. Kleis, Assistant Professor
- **(Total Salary)**: $700

### 16. John W. Matthews, Assistant Professor
- **(Total Salary)**: $600

### 17. B. F. Muirhead, Assistant Professor
- **(Total Salary)**: $600

### 18. Howard L. Wakeland, Assistant Professor
- **(Total Salary)**: $600

### 19. J. Arthur Weber, Assistant Professor
- **(Total Salary)**: $600

### 20. Robert W. Kleis, Assistant Professor of Farm Structures
- **(Total Salary)**: $600

### 21. J. H. Ramser, Associate
- **(Total Salary)**: $600

### 22. Richard D. Black, Instructor
- **(Total Salary)**: $280

### 23. William F. Lytle, Instructor
- **(Total Salary)**: $250

### 24. Edwin J. Monke, Instructor
- **(Total Salary)**: $250

### 25. R. M. Peart, Instructor and Research Associate
- **(Total Salary)**: $250

### 26. ————, Assistant and Research Associate
- **(Total Salary)**: $500

### Expense, Station
- **Total, Salaries and Wages**: $149,540
- **Total, Agricultural Engineering**: $149,540

---

### Agricultural Entomology

**Account Number 0015123900**

1. George C. Decker, Professor
   - **(Also State Natural History Survey)**: $1,900
   - **(Total Salary)**: $1,900

2. H. B. Petty, Jr., Associate Professor
   - **(Total Salary)**: $1,900

3. Stevenson Moore, III, Assistant Professor
   - **(Total Salary)**: $1,900

4. Clarence E. White, Instructor in Agricultural Entomology Extension
   - **(Total Salary)**: $1,900

**Expense, Station**
- **Total, Salaries and Wages**: $5,600
- **Total, Agricultural Entomology**: $5,600
Cooperative Investigations  
TRUST—U.S.D.A. A 6 Eq 52—PLANT PEST CONTROL
Account Number 46512415

1. Clarence E. White, Instructor in Agricultural Entomology
   Extension........................................... EVDY89 $4,440

Agronomy
Account Numbers 001515000; College 001515100; Station 001515300; Extension 001515400

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<td>SAY40 5,520</td>
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<td>F. C. Bauer, Emeritus</td>
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<td>EAY20 2,760</td>
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<td>Wayne M. Bever, Professor of Plant Pathology</td>
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<td>CAY20 1,900</td>
<td>SAY80 7,500</td>
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<td>O. T. Bonnett, Professor of Plant Genetics</td>
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<td>Roger H. Bray, Professor of Soil Fertility</td>
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<td>CAY20 2,000</td>
<td>SAY80 8,000</td>
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<td>W. L. Burlison, Emeritus</td>
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<tr>
<td>E. E. DeTurk, Professor of Soil Fertility</td>
<td>On disability leave—University Retirement System</td>
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<td>SAY80 6,900</td>
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<td>SAY80 7,200</td>
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<td>C. F. Hottes, Consulting Plant Physiologist, Emeritus</td>
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<td>R. W. Jugenheimer, Professor of Plant Genetics</td>
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<td>Rassell T. Odell, Professor of Soil Physics</td>
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<td>Marcus M. Rhoades, Professor of Cytegenetics</td>
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<td>O. H. Sears, Professor of Soil Biology</td>
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<td>Raymond S. Smith, Emeritus</td>
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25. Edward H. Tyner, Professor of Soil Fertility
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   (Total Salary)
26. D. C. Wimer, Professor of Soil Physics
27. C. M. Woodworth, Professor of Plant Genetics
   (Total Salary)
28. Ambrose W. Burger, Associate Professor
   (Total Salary)
29. James W. Gerdemann, Associate Professor of Plant Pathology
30. Earl R. Leng, Associate Professor
   (Total Salary)
31. William F. Purnell, Extension Soil Conservationist and Associate Professor of Soils
   (Total Salary)
32. Walter O. Scott, Associate Professor of Crop Extension
   (On leave with one-half pay 1955-56)
33. R. S. Stauffer, Associate Professor of Soil Physics
   (Total Salary)
34. Ernest D. Walker, Associate Professor Emeritus
35. ——, Associate Professor of Soils
36. Denton E. Alexander, Assistant Professor
   (Total Salary)
37. Alvin H. Beavers, Assistant Professor of Soil Physics
   (Total Salary)
38. Charles M. Brown, Assistant Professor
   (Total Salary)
39. C. H. Farnham, Assistant Professor of Crop Production and Soil Fertility
40. J. B. Fehrenbacher, Assistant Professor of Soil Physics
41. Richard H. Hageman, Assistant Professor
   (Total Salary)
42. John B. Hanson, Assistant Professor
   (Total Salary)
43. Carl N. Hittle, Assistant Professor of Plant Genetics
   (Total Salary)
44. P. E. Johnson, Assistant Professor of Soil Fertility
   (Total Salary)
45. Arnold Klute, Assistant Professor of Soil Physics
   (Total Salary)
46. L. B. Miller, Assistant Professor of Soil Fertility
47. Earl B. Patterson, Assistant Professor
   (Total Salary)
48. J. W. Pendleton, Assistant Professor
   (Total Salary)
49. Doyle B. Peters, Assistant Professor of Soils
50. Richard H. Rust, Assistant Professor of Soils
51. Fred W. Stife, Assistant Professor of Crop Production
   (Total Salary)
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<td>Frank J. Stevenson, Assistant Professor of Soil Biology</td>
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<td>Edward F. Sullivan, Assistant Professor</td>
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<td>Alfred Tate, Assistant Professor</td>
<td>Emeritus, University of Illinois</td>
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<td>56.</td>
<td>Alfred U. Thor, Assistant Professor of Soils</td>
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<td>57.</td>
<td>Herman L. Wascher, Assistant Professor of Soil Physics</td>
<td></td>
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<tr>
<td>58.</td>
<td>Roland O. Weibel, Assistant Professor of Crop Production and Plant Genetics</td>
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<tr>
<td>59.</td>
<td>John D. Alexander, Research Associate in Soils</td>
<td></td>
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<tr>
<td>60.</td>
<td>J. C. Anderson, First Assistant in Soil Fertility</td>
<td>Emeritus, University of Illinois</td>
<td></td>
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<tr>
<td>61.</td>
<td>C. J. Badger, Associate in Soil Fertility</td>
<td></td>
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<td>62.</td>
<td>Jon H. Griffin, First Assistant in Soil Fertility</td>
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<tr>
<td>63.</td>
<td>J. H. Muntz, Research Associate in Soils</td>
<td></td>
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<td>64.</td>
<td>Burton W. Ray, Research Associate in Soils</td>
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<td>65.</td>
<td>Derrell L. Mulvaney, Assistant in Soil Fertility</td>
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<td>66.</td>
<td>Robert M. Steele, Assistant in Soil Fertility</td>
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<td>67.</td>
<td>2.00 Part-time Assistants</td>
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<td>68.</td>
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<td>69.</td>
<td>Nonacademic Salaries, College</td>
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<td>70.</td>
<td>Nonacademic Salaries, Station</td>
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<td>71.</td>
<td>Wages, College</td>
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<td>Wages, Station</td>
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**Central Illinois Seed Increase Revolving**

Account Number 121515312

<table>
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**Northern Illinois Experiment Field Revolving**

Account Number 121515356

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**Graduate Research in Agronomy — Russell**

Account Number 011515374

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<tr>
<td>1. Earl B. Patterson, Assistant Professor</td>
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<td><strong>Total, Graduate Research in Agronomy—Russell</strong></td>
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**Soil Testing Revolving**

Account Number 121515478

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<tr>
<td>1. Darrell A. Russel, Assistant in Soil Fertility</td>
<td>$4,200</td>
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<tr>
<td>Nonacademic Salaries, Station</td>
<td>$3,320</td>
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<tr>
<td>Wages, Station</td>
<td>$500</td>
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<td><strong>Total, Salaries and Wages</strong></td>
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<td>Expense, College</td>
<td>$1,000</td>
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<tr>
<td>Equipment</td>
<td>$500</td>
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<td><strong>Total, Expense and Equipment</strong></td>
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**Cooperative Investigations**

Trust—Illinois Farm Supply Company—Trace Elements

Account Number 441515344

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<tbody>
<tr>
<td>1. J. H. Muntz, First Assistant in Soil Fertility</td>
<td>$1,100</td>
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TRUST—ILLINOIS SEED PRODUCER—CORN
Account Number 441515346

1. Charles M. Brown, Assistant Professor.............. SZBY30 $ 1,900

Animal Science

Account Numbers 001520000; College 001520100; Station 001520300

1. Leslie E. Card, Professor and Head of Department......... [CAY40] $ 5,600
    (Total Salary).............................................. [EAY20] 5,600
    (Total Salary).............................................. [SAY40] 2,800

2. Sleeter Bull, Professor of Meats....................... [CAY40] 3,650
    (Total Salary).............................................. [SAY40] 3,650
    (Total Salary).............................................. [PAY20] 1,800

3. J. L. Edmonds, Professor, Emeritus.................... [CAY26] 2,240
    (Total Salary).............................................. [CAY26] 2,240
    (Total Salary).............................................. [CAY48] 4,070

    (Total Salary).............................................. [JAY48] 8,550

5. U. S. Garrigus, Professor................................ [SAY60] 5,130
    (Total Salary).............................................. [CAY40] 3,420
    (Total Salary).............................................. [SAY60] 8,550

6. H. S. Grindley, Professor, Emeritus.................... [CAY26] 2,240
7. Tom S. Hamilton, Professor of Animal Nutrition........... [CAY20] 1,800
8. B. Connor Johnson, Professor of Animal Nutrition......... [SAY80] 7,200

9. W. G. Kammlade, Professor................................ [SAY80] 7,490

11. A. V. Nalbandov, Professor of Animal Physiology........ [SAY80] 7,490
    (Total Salary).............................................. [SAY80] 9,250

12. Alvin L. Neumann, Professor............................. [SAY60] 5,250
    (Total Salary).............................................. [CAY40] 3,500
    (Total Salary).............................................. [SAY60] 8,750

13. Elmer Roberts, Professor of Animal Genetics, Emeritus... [CAY40] 6,200
14. H. G. Russell, Professor................................. [SAY60] 6,300
15. Harold M. Scott, Professor............................... [SAY60] 10,500
    (Total Salary).............................................. [LAY9] 9,500

16. Stanley W. Terrill, Professor............................ [SAY60] 7,490
    (Total Salary).............................................. [CAY40] 8,550

17. ————, Professor of Animal Nutrition..................... [CAY40] 8,800
    (Total Salary).............................................. [SAY60] 12,000

18. H. W. Bean, Associate Professor........................ [CAY50] 3,625
19. Donald E. Becker, Associate Professor.................... [CAY50] 3,625
    (Total Salary).............................................. [SAY50] 7,250

20. George R. Carlisle, Associate Professor................ [CAY50] 3,575
21. C. W. Crawford, Associate Professor of Horse Husbandry [SAY50] 3,575
    (Total Salary).............................................. [SAY50] 7,150

22. George Wolf, Associate Professor of Animal Nutrition... [SAY50] 7,150
23. Waco W. Albert, Assistant Professor.................... [SAY50] 3,450
    (Total Salary).............................................. [SAY50] 3,450

24. Donald J. Bray, Assistant Professor of Poultry.......... [LBY] 7,000
25. B. C. Breidenstein, Assistant Professor................ [MBY] 7,000
    (Total Salary).............................................. [MBY] 7,000

26. James V. Craig, Assistant Professor..................... [QBY13] 6,750
    (Total Salary).............................................. [SAY50] 6,750
27. H. H. Draper, Assistant Professor of Animal Nutrition
   (Total Salary) .............................................
   [CBY50 3 150
   [SBY50 3 150

28. Efton E. Hatfield, Assistant Professor
   (Total Salary) .............................................
   [CBY40 2 400
   [SBY60 3 600

29. Aldon H. Jensen, Assistant Professor
   (Total Salary) .............................................
   [CBY50 3 250
   [SBY50 3 250

30. Sorab P. Mistry, Assistant Professor of Animal Nutrition
   (Total Salary) .............................................
   [CBY33 2 520
   [SBY40 2 520
   [QBY27 1 680

31. Richard C. Wolf, Assistant Professor
   (Total Salary) .............................................
   [CBY40 2 400
   [SBY50 3 600

32. Richard C. Eaton, Instructor
   (Total Salary) .............................................
   [LDY 4 700
   [MDY25 5 750

33. Marjorie Edman, Research Associate in Animal Nutrition
   Emeritus .....................................................
   [SRA 5 000

34. M. Helen Keith, First Assistant in Animal Nutrition
   (Total Salary) .............................................
   [SDY 6 900

35. Donald L. Taggart, First Assistant
   Nonacademic Salaries, College ............................
   [SDY 4 700

36. Donald E. Walker, Instructor
   Nonacademic Salaries, Station ............................
   [SDY 3 600

37. Mei Ling Wu Chang, Assistant in Animal Nutrition
   (Total Salary) .............................................
   [SDY7 1 550
   [QDY25 1 440
   [JQY48 2 700

38. W. T. Haines, Assistant in Animal Nutrition
   (Total Salary) .............................................
   [MDY 3 900

39. Elizabeth E. Schoen, Assistant in Animal Nutrition
   3.50 Part-time Assistants ..................................
   [CDY 14 300

40. 3.75 Part-time Assistants ..................................
   [SDY 14 300

41. Nonacademic Salaries, College ............................
   [44 370

42. Nonacademic Salaries, Station ............................
   [97 487

43. Wages, College ...........................................
   [5 500

44. Wages, Station ............................................
   [8 370

45. Total, Salaries and Wages ................................
   (350 457

46. Expense, College .........................................
   [48 000

47. Expense, Station .........................................
   [11 540

48. Equipment, College .......................................
   [4 000

49. Equipment, Station .......................................
   [4 750

50. Total, Expense and Equipment ............................
   (168 290

51. Total, Animal Science ...................................
   $518 747

County Farm Extension

Account Number 001525400
1. W. G. Kammlade, State Leader of Farm Advisers ................................ EZBY
2. J. D. Bilsborrow, Professor of Agricultural Extension, Emeritus .............. ER
3. F. E. Longmire, Assistant State Leader of Farm Advisers and Professor of Agricultural Extension .................. LAY (9 600)
4. Henry R. Brunnemeyer, Assistant State Leader of Farm Advisers and Associate Professor of Agricultural Extension .......................... EAY 9 000
5. W. F. Coolidge, Assistant State Leader of Farm Advisers and Associate Professor of Agricultural Extension .................. EAY 9 000
6. O. F. Gaebe, Associate Professor of Agricultural 4-H Club Work .................. LAY (8 350)
7. Harold H. Gordon, Assistant State Leader of Farm Advisers and Associate Professor of Agricultural Extension .................. EAY 8 800
8. W. F. Lomasney, Associate Professor of Agricultural Extension .................. LAY (9 000)
9. W. D. Murphy, Associate Professor of Agricultural Extension .................. EAY 9 100
10. E. I. Pilchard, Associate Professor of Agricultural 4-H Club Work ........ LAY (8 750)
11. E. H. Regnier, Associate Professor of Rural Recreation (Total Salary) LZY75 (6 275)
12. Oren L. Whalin, Associate Professor of Agricultural Extension ............ EAY 7 650
13. D. M. Hall, Assistant Professor of Agricultural Extension ................. EBY 7 000
14. Richard O. Lyon, Assistant Professor of Agricultural 4-H Club Work ...... LBY 6 400
15. L. E. McKinzie, Assistant State Leader of Farm Advisers and Assistant Professor of Agricultural Extension ................. LBY (8 800)
16. F. H. Mynard, Assistant Professor of Agricultural 4-H Club Work ......... LBY66 4 500
17. Fay H. Root, Assistant Professor of Camp and Park Management (Total Salary).......................................................... EZBY50 (3 450)
18. O. L. Hogsett, Safety Specialist, with rank of Instructor .................. LDY (6 900)
19. Hubert J. Wetzel, Instructor in Agricultural 4-H Club Work ............... LDY (6 250)
20. 99 Farm Advisers at $2,536 .............................................. EDY 251 064
99 Farm Advisers at $513 from Premium Fund ...................................... EDY (50 787)
99 Farm Advisers average $956 .................................................. LDY (64 678)
(Total, 99 Farm Advisers) ................................................ (396 529)
21. 82.50 Assistant Farm Advisers (58.75 full time equivalent average $4,005).............................................. LDY (320 496)
(Also paid average $2,746 by local farm bureaus)
Nonacademic Salaries, Extension ....................................................... 16 860
Total, County Farm Extension ..................................................... $332 824

County Home Extension

Account Number 001530490
1. Kathryn V. Burns, State Leader of Home Economics Extension ................. LZYAY80 $8 000
(Total Salary) ................................................................. (10 100)
2. Lulu S. Black, Assistant State Leader and Associate Professor of Home Economics Extension in Charge of Studies Training ......................................................................................... LAY (7 150)
3. Anna W. Searl, Assistant State Leader and Associate Professor of Home Economics Extension ......................... LAY (7 150)
4. Erma Cottingham, Assistant Professor of Home Economics 4-H Club Work .............................................................. LBY (5 750)
5. Margaret Delaney, Assistant Professor of Food Merchandising ............. LDY (7 000)
6. Gertrude E. Kaiser, Assistant State Leader and Assistant Professor of Home Economics Extension ......................... LBY (6 000)
7. Florence Kimmelshue, Assistant Professor of Home Economics 4-H Club Work ........................................................ LBY (5 750)
8. Mary S. Ligon, Assistant State Leader and Assistant Professor of Home Economics Extension ......................... LBY (6 000)
9. Mary A. McKee, Assistant Professor of Home Economics 4-H Club Work .............................................................. LBY (5 800)
10. Clareta Walker, Assistant Professor of Rural Youth ......................... LBY (5 750)
11. ————- Assistant State Leader and Assistant Professor of Home Economics Extension ......................... LBY (6 000)
12. Irma W. Hays, Instructor in Home Economics 4-H Club Work .............. LDY (4 750)
14. Marian Sympson, Assistant State Leader of Home Economics Extension, with rank of Instructor ......................... LDY (5 250)
15. ————- Instructor in Home Economics 4-H Club Work ....................... LDY (5 000)
16. 96 Home Advisers at $2,642
   (Total, 96 Home Advisers)
   96 Home Advisers at $513 from Premium Fund
   (Also paid average $467 by local home bureaus)
   96 Home Advisers average $1,039
   (Total, 96 Home Advisers)

17. 38 Assistant Home Advisers (86.35 full time equivalent
   average $4,194)
   (Total, 96 Home Advisers)

Nonacademic Salaries, Extension

<table>
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<th>Description</th>
<th>Amount</th>
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<tr>
<td>16. 96 Home Advisers at $2,642</td>
<td>EDV 253 632</td>
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<tr>
<td>96 Home Advisers at $513 from Premium Fund</td>
<td>EDV (49 213)</td>
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<td>96 Home Advisers average $1,039</td>
<td>LDY 99 696</td>
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<tr>
<td>Total, 96 Home Advisers</td>
<td>(402 541)</td>
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<tr>
<td>17. 38 Assistant Home Advisers (86.35 full time equivalent average $4,194)</td>
<td>LDY (103 600)</td>
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<td>Also paid average $467 by local home bureaus</td>
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Total, County Home Extension: $283 032

Dairy Science

Account Numbers 001535000; College 001535100; Station 001535300

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<th>Department</th>
<th>Salary</th>
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<tr>
<td>1. G. W. Salisbury, Professor and Head of Department</td>
<td>Dairy Science</td>
<td>CAY40 5 600</td>
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<td>(Total Salary)</td>
<td></td>
<td>EAY20 2 800</td>
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<tr>
<td>2. J. G. Cash, Professor</td>
<td>Dairy Science</td>
<td>LAY (8 700)</td>
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<tr>
<td>3. Karl E. Gardner, Professor of Dairy Production</td>
<td>Dairy Science</td>
<td>CAY60 5 520</td>
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<td>(Total Salary)</td>
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<td>SAY40 3 680</td>
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<tr>
<td>4. Roger G. Hansen, Professor of Dairy Biological Chemistry</td>
<td>Dairy Science</td>
<td>CAY25 2 150</td>
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<td>(Total Salary)</td>
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<td>SAY75 6 450</td>
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<td>5. W. B. Nevens, Professor, Emeritus</td>
<td>Dairy Science</td>
<td>CR -</td>
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<td>6. M. J. Prucha, Professor, Emeritus</td>
<td>Dairy Science</td>
<td>CR -</td>
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<tr>
<td>7. C. S. Rhode, Professor, Emeritus</td>
<td>Dairy Science</td>
<td>CR -</td>
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<tr>
<td>8. Noland L. VanDemark, Professor of Dairy Cattle Physiology</td>
<td>Dairy Science</td>
<td>CAY25 2 225</td>
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<td>(Total Salary)</td>
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<td>SAY75 6 675</td>
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<td>9. W. W. Yapp, Professor of Dairy Cattle Breeding</td>
<td>Dairy Science</td>
<td>CAY50 4 270</td>
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<td>(Total Salary)</td>
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<td>SAY50 5 230</td>
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<td>10. M. H. Alexander, Associate Professor of Dairy Production</td>
<td>Dairy Science</td>
<td>CAY50 3 575</td>
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<td>(Total Salary)</td>
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<td>SAY50 3 575</td>
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<td>11. K. A. Kendall, Associate Professor of Dairy Production</td>
<td>Dairy Science</td>
<td>CAY40 2 880</td>
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<td>SAY60 4 270</td>
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<td>12. Willard O. Nelson, Associate Professor of Dairy Bacteriology</td>
<td>Dairy Science</td>
<td>CAY60 4 800</td>
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<td>(Total Salary)</td>
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<td>SAY40 3 200</td>
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<td>13. Robert W. Touchberry, Associate Professor of Dairy Genetics</td>
<td>Dairy Science</td>
<td>CAY25 1 850</td>
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<td>SAY25 1 850</td>
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<td>14. Willis A. Wood, Associate Professor of Dairy Bacteriology</td>
<td>Dairy Science</td>
<td>CAY50 3 950</td>
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<td>(Total Salary)</td>
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<td>15. , Associate Professor</td>
<td>Dairy Science</td>
<td>LAY (7 900)</td>
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<td>16. Alan W. Blackshaw, Assistant Professor</td>
<td>Dairy Science</td>
<td>CDY50 (3 000)</td>
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<td>(Total Salary)</td>
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<td>SDY50 (3 000)</td>
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<td>17. Richard E. Brown, Assistant Professor</td>
<td>Dairy Science</td>
<td>CBY41 2 675</td>
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<td>(Total Salary)</td>
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<td>SBY41 2 675</td>
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<td>18. John H. Byers, Assistant Professor</td>
<td>Dairy Science</td>
<td>CBY50 3 500</td>
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<td>SBY50 3 500</td>
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<tr>
<td>19. Leo R. Fryman, Assistant Professor</td>
<td>Dairy Science</td>
<td>LBY (7 000)</td>
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Paid from item 1

(7 000)
20. K. E. Harshbarger, Assistant Professor of Dairy Production.  
(Total Salary) $3,500

21. Ray L. Hays, Assistant Professor of Dairy Cattle Physiology.  
(Total Salary) $1,320

22. Bruce L. Larson, Assistant Professor of Dairy Biological Chemistry.  
(Total Salary) $1,800

23. E. E. Ormiston, Assistant Professor of Dairy Production.  
(Total Salary) $3,500

24. Gerhard W. Harpestad, Instructor.  

25. Nicholas Nakabayashi, Assistant.  

26. 2.50 Part-time Assistants.  

27. 2.50 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, Dairy Science.  

$385,525

Dairy Official Testing Revolving

Account Number 121535316

Nonacademic Salaries, Station.  
Wages.  

Total, Salaries and Wages.  

Expense.  

Equipment.  

Total, Expense and Equipment.  

Total, Dairy Official Testing Revolving.  

$490,619

Cooperative Investigations

Trust—Illinois Dairy Production—Cream Quality

Account Number 441535340

1. P. P. Somers, Assistant Professor of Dairying Research.  

Dixon Springs Experiment Station

Account Numbers 001540000; Station 001540300; Extension 001540400

1. R. J. Webb, Superintendent and Professor of Agricultural Research and Extension.  
(Perquisites University—housing).  
(Total Salary) $3,360

2. William R. Boggess, Professor of Forestry.  
(Perquisites Employee—housing).  
(Total Salary) $2,850

3. Manford E. Mansfield, Associate Professor of Veterinary Research.  
(Perquisites University—housing).  
(Total Salary) $2,600

4. George E. McKibben, Associate Professor of Agricultural Research and Extension.  
(Perquisites Employee—housing).  
(Total Salary) $5,350

5. H. A. Cate, Assistant Professor of Agricultural Research and Extension.  
(Total Salary) $4,400

$3,360  $3,060  $2,850  $2,600  $5,350  $4,400  $5,860
6. George F. Cmarik, Assistant Professor of Agricultural Research ........................................ SBY  5 750
7. Leland E. Gard, Assistant Professor of Agricultural Research ........................................ SBY  6 000
8. John M. Lewis, Assistant Superintendent and Assistant Professor of Agricultural Research  SBY  6 700
9. Robert E. Nelson, Associate Extension Forester ....................................................... SZDY 69 555
Nonacademic Salaries, Station ................................................................. 4 250
Total, Salaries and Wages ...................................................................................... 114 335
Expense ................................................................................................................... 52 990
Equipment ............................................................................................................... 12 000
Total, Expense and Equipment .................................................................................. 64 990
Total, Dixon Springs Experiment Station ....................................................................... $179 325

Food Technology

Account Numbers 001550000; College 001550100; Station 001550300

1. Reid T. Milner, Professor and Head of Department ............................................. CAY 50 $ 6 600
(SAY 50 6 600)
(Total Salary) ........................................................................................................... 13 200
2. Ernest O. Herreid, Professor of Dairy Technology ............................................. CAY 40  3 620
(SAY 60  5 430)
(Total Salary) ........................................................................................................... 9 050
3. Louis B. Howard, Professor .................................................................................. CZAY 50
4. P. H. Tracy, Professor of Dairy Technology ....................................................... CAY 50  5 350
(SAY 50  5 350)
(Total Salary) ........................................................................................................... 10 700
5. Fred A. Kummerow, Associate Professor of Food Chemistry ......................... CAY 25  2 100
(SAY 75  6 300)
(Total Salary) ........................................................................................................... 8 400
6. Alvin I. Nelson, Associate Professor of Food Processing ............................ CAY 50  4 275
(SAY 50  4 275)
(Total Salary) ........................................................................................................... 8 550
7. Z. John Ordal, Associate Professor of Food Microbiology ......................... CAY 50  4 250
(SAY 50  4 250)
(Total Salary) ........................................................................................................... 8 500
8. S. L. Tuckey, Associate Professor of Dairy Technology .................................. CAY 20  1 700
(SAY 80  6 800)
(Total Salary) ........................................................................................................... 8 500
9. Robert M. Whitney, Associate Professor of Dairy Technology ...................... CAY 30  2 550
(SAY 70  5 950)
(Total Salary) ........................................................................................................... 8 450
10. Oliver W. Kaufmann, Assistant Professor of Food Microbiology ............... CBY 50  3 350
(SBY 50  3 350)
(Total Salary) ........................................................................................................... 6 700
11. Marvin P. Steinberg, Assistant Professor of Food Engineering ................... CBY 30  1 950
(SBY 70  4 550)
(Total Salary) ........................................................................................................... 6 500
12. Joseph Tobias, Assistant Professor of Dairy Technology ........................... CBY 30  1 950
(SBY 70  4 600)
(Total Salary) ........................................................................................................... 6 500
13. Kirk Fox, Research Associate in Food Industry ............................................. SDY  6 050
14. Mikio Amaha, Research Assistant ................................................................. MDY  4 200
(CDY 25  1 225)
15. John N. McGill, Assistant .................................................................................. SDY 75  3 675
(Total Salary) ........................................................................................................... 4 900
16. Gopala K. Murthy, Assistant ............................................................................ MDY  4 100
17. Madhu Sahasrabudhe, Research Assistant ..................................................... MDY  4 200
18. 0.75 Part-time Assistants .................................................................................. CDY  2 870
19. 3.75 Part-time Assistants .................................................................................. SDY  4 040
Nonacademic Salaries, College .................................................................................... 6 600
Nonacademic Salaries, Station ........................................ 1 335
Wages, Station .................................................................. 3 180
Total, Salaries and Wages .................................................. (1 34 125)
Expense, College ................................................................ 5 220
Expense, Station ................................................................ 10 000
Equipment, College ........................................................... 5 000
Equipment, Station .............................................................. 5 000
Total, Expense and Equipment ............................................. (2 5 220)
Total, Food Technology ......................................................... $159 345

Dairy Creamery Revolving
Account Number 121550216
Nonacademic Salaries .............................................................. $20 865
Wages .................................................................................... 1 500
Total, Salaries and Wages ..................................................... (22 365)
Equipment .............................................................................. 45 000
Total, Expense and Equipment ............................................ (46 000)
Total, Dairy Creamery Revolving .......................................... $68 365

Forestry
Account Numbers 00155500; College 001555100; Station 001555300; Extension 001555400

1. J. Nelson Spaeth, Professor and Head of Department [CAY35] [SAY40] [EAY25] $4 550
(Total Salary) ........................................................................ 5 200 $3 250 (13 000)
2. William R. Boggess, Professor ............................................ [EAY67] 5 700
(Total Salary) ........................................................................ 5 700 (8 550)
3. Ralph W. Lorenz, Professor ............................................... JAY 8 500
(Total Salary) ........................................................................ 8 500 (8 500)
4. L. B. Culver, Extension Forester and Associate Professor [LAY] 8 200
(Total Salary) ........................................................................ 8 200 (8 200)
5. Charles S. Walters, Associate Professor .............................. [SAY] 8 500
(Total Salary) ........................................................................ 8 500 (8 500)
6. William F. Bulkley, Associate Extension Forester, with rank of Assistant Professor [EBY28] 4 130
(Total Salary) ........................................................................ 4 130 (1 620)
7. Howard W. Fox, Assistant Professor .................................... [SZBY64] 3 700
(Total Salary) ........................................................................ 3 700 (5 800)
8. John K. Guilher, Assistant Professor .................................... [RBY] 6 000
(Total Salary) ........................................................................ 6 000 (6 000)
9. R. G. Rennels, Assistant Professor ....................................... [CB] 5 850
(Total Salary) ........................................................................ 5 850 (5 850)
10. Theodore W. Curtin, Research Associate ............................. [RDY23] 3 400
(Total Salary) ........................................................................ 3 400 (1 010)
11. J. J. Jokela, Research Associate ......................................... [JAY8] 4 410
(Total Salary) ........................................................................ 4 410 (5 000)
(Total Salary) ........................................................................ 4 920 (4 920)
13. Robert E. Nelson, Associate Extension Forester, with rank of Instructor [EZDY] 5 200
(Total Salary) ........................................................................ 5 200 (5 200)
14. Harold Scholten, Assistant Extension Forester, with rank of Instructor [EDY26] 3 180
(Total Salary) ........................................................................ 3 180 (1 620)
15. Fred W. McMillan, Assistant ............................................... [MDY] 4 000
(Total Salary) ........................................................................ 4 000 (4 000)

Nonacademic Salaries, College .................................................. 7 260
Nonacademic Salaries, Station ................................................... 885
Wages, College ..................................................................... 1 25
Wages, Station ...................................................................... 1 140
Total, Salaries and Wages ....................................................... (63 070)
Expense, College .................................................................. 2 950
Expense, Station .................................................................. 4 135
Equipment, College .............................................................. 4 450
Equipment, Station ............................................................... 1 000
Total, Expense and Equipment ............................................. (8 535)
Total, Forestry ...................................................................... $71 605
Cooperative Investigations
TRUST—MRS. C. P. MILLER SINSISSIPPI FOREST
Account Number 44755352
1. Howard W. Fox, Assistant Professor .................. SZBY36 $ 2 100
   (Total Salary) ...................................... (5 800)

Home Economics
Account Numbers 00156000; College 001560100; Station 001560300; Extension 001560400
1. Janice M. Smith, Professor of Nutrition and Head of
   Department ........................................... CAY45 $ 4 400
2. J. Lita Bane, Professor .............................. CA
   (On disability leave—University Retirement System)
3. Kathryn V. Burns, Professor ........................ CZAY20 2 100
   (Total Salary) ....................................... (10 100)
4. Nellie L. Perkins, Professor ........................ CA 7 600
5. E. Evelyn Smith, Professor of Institutional Management
   (Perquisites University—one meal) .................. CA 7 000
   (Total Salary) ....................................... (6 300)
6. Frances O. Van Duyne, Professor of Foods  ........... PAY21 (1 930)
   (Total Salary) ....................................... (9 000)
7. Grace B. Armstrong, Associate Professor, Emerita .... CR
8. Harriet T. Barto, Associate Professor of Dietetics ... CA 6 050
9. Fannie M. Brooks, Associate Professor, Emerita .... CR
10. Lillian C. Butler, Associate Professor ................ MAY (7 150)
11. Margaret R. Goodyear, Associate Professor .......... CAY 7 150
12. Edna R. Gray, Associate Professor of Clothing .... LAY (7 150)
13. Edna Walls Hatton, Associate Professor, Emerita ... CR
14. Dorothy J. Iwig, Associate Professor of Home Furnishings
   (Total Salary) ....................................... (8 000)
15. Pearl Z. Janssen, Associate Professor ................ CA 6 750
16. Florence M. King, Associate Professor ............... CA 6 400
17. Helen E. McCullough, Associate Professor .......... RAY (7 150)
18. Jane Werden, Associate Professor .................... CAY 7 900
19. Geraldine E. Acker, Assistant Professor of Foods and
   Nutrition ............................................. LBY (6 100)
20. Lowell E. Anderson, Assistant Professor ............ CB 4 900
21. Margueritte Briggs, Assistant Professor of Child Develop-
   ment and Parent Education ........................... EBY50 3 250
   (Total Salary) ....................................... (3 250)
22. Pauline N. Brinkhall, Assistant Professor of Health Edu-
   cation .................................................. EBY54 3 300
   (Total Salary) ....................................... (8 200)
23. Fern Carl, Assistant Professor of Clothing .......... LBY (6 500)
24. Shih Dzung Chen, Assistant Professor ................. SBY36 2 160
   (Total Salary) ....................................... (3 890)
25. Ruth C. Freeman, Assistant Professor of Family Eco-
   nomics ................................................. PBY27 (6 400)
   (Total Salary) ....................................... (16 350)
26. Virginia Guthrie, Assistant Professor ................ CB 5 050
27. Beula V. McKey, Assistant Professor of Nutrition ... SBY82 4 340
   (Total Salary) ....................................... (4 410)
28. J. Richard Suchman, Assistant Professor of Child De-
   velopment ............................................. CB 5 000
29. Catherine Sullivan, Assistant Professor of Home Manage-
   ment .................................................... EBY50 3 150
   (Total Salary) ....................................... (3 150)
30. Lorraine Trebilcock, Assistant Professor ............. CB 5 000
31. Gladys J. Ward, Assistant Professor, Emerita ....... CR
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<tr>
<td>Helen K. Zwolanek</td>
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<td>Glenna H. Lamkin</td>
<td>Associate</td>
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<td>Virginia Charles</td>
<td>Research Associate</td>
<td>JDY 60 2 670</td>
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<td>Myra L. Baker</td>
<td>Instructor</td>
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<td>Ellen P. Hansen</td>
<td>Instructor</td>
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<td>Millicent V. Martin</td>
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<tr>
<td>Mary C. McAuley</td>
<td>Instructor</td>
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<td>Dorothy Twardock</td>
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<td>Carol E. Zillgitt</td>
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<td>CZD 75 3 335</td>
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<td>Alice D. Coleman</td>
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<td>Dorothy A. Figge</td>
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<td>Eleanor A. Huguenard</td>
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<td>Martha McMillan</td>
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<td>Margaret L. Shannon</td>
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<td>May C. Titus</td>
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<td>(Perquisites University—one meal)</td>
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### Home Economics Cafeteria Revolving

- Account Number 121560212
- Nonacademic Salaries: $7 110
- Wages: $1 000
- (Total Salaries and Wages): $8 110
- Expense: $15 000
- Equipment: $900
- (Total, Expense and Equipment): $15 900
- (Total, Home Economics Cafeteria Revolving): $23 610

### Horticulture

- Account Numbers 001565000; College 001565100; Station 001565300; 001565400
- Extension EAV15, CAY40, SAY25
- 1. Charles J. Birkeland, Professor and Head of Department
- (Total Salary): $1 830
- (Perquisites University—one meal): $4 880
- (Total, Home Economics Cafeteria Revolving): $5 710
- (Total, Home Economics Cafeteria Revolving): $12 600
| 2. | H. W. Anderson, Professor, Emeritus | CR | 19551 |
| 3. | Arthur S. Colby, Professor, Emeritus | CR | 19551 |
| 4. | H. B. Dorner, Professor, Emeritus | CR | 19551 |
| 5. | M. J. Dorsey, Professor, Emeritus | CR | 19551 |
| 6. | Walter A. Huelsen, Professor of Vegetable Crops | SAY80 | 740 |
| 7. | M. B. Linn, Professor of Plant Pathology | CZAY | 800 |
| 8. | Richard V. Lott, Professor of Pomology | SAY70 | 600 |
| 9. | Dwight Powell, Professor of Plant Pathology | CZAY | 800 |
| 10. | F. F. Weinard, Professor of Floriculture | SAY60 | 500 |
| 11. | Charles Y. Arnold, Associate Professor of Vegetable Crops | SAY50 | 300 |
| 12. | James R. Kamp, Associate Professor of Floriculture | SAY60 | 400 |
| 13. | Victor W. Kelley, Associate Professor of Pomology | SAY75 | 500 |
| 14. | J. P. McCollum, Associate Professor of Vegetable Crops | SAY60 | 400 |
| 15. | James B. Mowry, Associate Professor | SAY50 | 300 |
| 16. | Herbert C. Barrett, Assistant Professor of Plant Breeding | SBY | 600 |
| 17. | William P. Bemis, Assistant Professor of Vegetable Crops | JBY82 | 400 |
| 18. | J. R. Culbert, Assistant Professor of Floriculture | CBY50 | 300 |
| 19. | Joseph C. McDaniel, Assistant Professor | SBY | 600 |
| 20. | Norman F. Oebker, Assistant Professor | LBY | 600 |
| 21. | Ashby M. Rhodes, Assistant Professor | SBY | 600 |
| 22. | Roy K. Simons, Assistant Professor of Pomology | SBY75 | 500 |
| 23. | Lee A. Somers, Assistant Professor, Emeritus | ER | 600 |
| 24. | Anson E. Thompson, Assistant Professor of Vegetable | MBY54 | 300 |
| 25. | John S. Titus, Assistant Professor of Pomology | SBY75 | 500 |
| 26. | B. L. Weaver, Assistant Professor, Emeritus | CR | 600 |
| 27. | Charles E. Ackerman, Instructor in Floriculture | CDY50 | 2700 |
| 28. | Daniel F. Dayton, Instructor and First Assistant in Plant Breeding | QDY60 | 3700 |
| 29. | Gail M. Posler, Instructor and First Assistant in Floriculture | SDY75 | 4700 |
| 30. | Harleigh R. Kemmerer, Instructor | LDY37 | 2500 |

(Total Salary)
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<th>Item</th>
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<td>32.</td>
<td>Louis E. Haley, Assistant in Pomology</td>
<td>$3,060</td>
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<td>33.</td>
<td>Donald C. Saupe, Assistant in Floriculture</td>
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**Cooperative Investigations**

**Trust—U.S. Public Health Service G 4118**

Account Number 46156366

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**Plant Pathology**

Account Number 001568000

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<td>1.</td>
<td>Wayne M. Bever, Professor</td>
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<td>Lindsay M. Black, Professor</td>
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<td>Cedric Carter, Professor</td>
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<td>David Gottlieb, Professor</td>
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<td>Benjamin Kocher, Professor</td>
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<td>Maurice B. Linford, Professor</td>
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<td>M. B. Linn, Professor</td>
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<td>H. H. Thornberry, Professor</td>
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<td>SZDY75</td>
<td>$4,875</td>
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<td>15. Denzil E. Dees, Instructor</td>
<td>JZDY65</td>
<td>$3,670</td>
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<td>16. Lyle E. Hanson, Instructor</td>
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<td>17. A. H. Safanie, Instructor</td>
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<td>18. 0.75 Part-time Assistants</td>
<td>SDY</td>
<td>$3,215</td>
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Nonacademic Salaries, Station.

<table>
<thead>
<tr>
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<tr>
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### Vocational Agriculture

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<tbody>
<tr>
<td>1. Melvin Henderson, Professor</td>
<td>CAY</td>
<td>$9,000</td>
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<tr>
<td>(Total Salary)</td>
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<tr>
<td>2. Herbert J. Rucker, Associate Professor</td>
<td>CAY</td>
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<td>(Total Salary)</td>
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<tr>
<td>3. William H. Witt, Associate Professor</td>
<td>CAY</td>
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<tr>
<td>4. John W. Matthews, Assistant Professor</td>
<td>CZBY50</td>
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<td>Nonacademic Salaries, College</td>
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<td>Wages, College</td>
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<td>Expense</td>
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### Agricultural Premium Fund

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### Adams Fund

Federal Research

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### Bankhead-Jones Fund Section 9b 1-2

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<th>Expense</th>
<th>Equipment</th>
<th>Total, Expense and Equipment</th>
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<td>221500300</td>
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### Bankhead-Jones Fund Section 9b 3

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<tr>
<td>231500300</td>
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### Hatch Fund

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### Purnell Fund

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<th>Expense</th>
<th>Equipment</th>
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<th>Total, Purnell Fund</th>
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### Agriculture Marketing Act Title II

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### Smith-Lever Fund

Federal Extension

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<td>361500400</td>
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<td>$1,144,096</td>
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Expense ................................................................. 192,398
Equipment ............................................................... 11,000
Total, Expense and Equipment ........................................ (203,398)
Total, Smith-Lever Fund ............................................... $1,347,494

Research and Marketing Extension — Agricultural Economics
Account Number 341505400
Salaries and Wages (see K in departmental budgets) ............... $24,600
Expense ........................................................................... 8,000
Total, Research and Marketing Extension—Agricultural Economics $32,600

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION
Summary

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<th>Instruction</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
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<td>Business Law</td>
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<td>713,800</td>
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<td>Economics</td>
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<td>(885,550)</td>
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<td>Organized Research</td>
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<td>75,775</td>
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<td>(19,000)</td>
<td>(77,275)</td>
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<td>Extension and Public Service</td>
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<td>Bureau of Business Management</td>
<td>48,610</td>
<td>11,000</td>
<td>59,610</td>
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<td>9,940</td>
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Expendable Gift and Endowment Funds
Instruction (Endowment)
Estimated New Projects and Renewals .................. $3,000
Organized Research (Gifts)
Estimated New Projects and Renewals .................. 2,100
Sub-Total ......................................................... 4,200

United States Government Contracts
and Indirect Costs Recovered
Estimated New Projects and Renewals .................. 3,000

Total, Trust Funds .............................................. $8,100

Administration
Account Number 001701100
1. Paul M. Green, Dean ................................. ZBY $17,500
2. C. M. Thompson, Dean and Professor of Economics, Emeritus  R $8,200
3. P. M. Van Arsdell, Associate Dean ................... ZBY $6,300
(Total Salary) ............................................. $13,000
4. Dorothy Litherland, Assistant Dean ................... ZBY $6,300
(Total Salary) ............................................. $8,500
5. Dorothy Litherland, Director of Placement ........... DY $3,500
### Nonacademic Salaries

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Account Number</th>
<th>Salary</th>
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<tbody>
<tr>
<td>Lloyd Morey, Professor</td>
<td>Emeritus</td>
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<tr>
<td>Elizabeth R</td>
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<td></td>
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</tr>
<tr>
<td>Jack L</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Arnold C</td>
<td>Professor and Head of Department</td>
<td>001705100</td>
<td>11,200</td>
</tr>
<tr>
<td>Robert G</td>
<td>Berryman, Instructor</td>
<td></td>
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<tr>
<td>Ben L. Forbes, Instructor</td>
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<tr>
<td>Hellfried P. Holzer, Instructor</td>
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<tr>
<td>Rodger E. Karrenbrock, Instructor</td>
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<tr>
<td>Richard F. Peirce, Instructor</td>
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<tr>
<td>Paul H. Walgenbach, Instructor</td>
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<tr>
<td>Dorsey E. Wiseman, Instructor</td>
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<tr>
<td>Jack L. Richison, Assistant</td>
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<tr>
<td>6:00 Part-time Assistants</td>
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<td>Total, Accountancy</td>
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### Business Education

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<th>Salary</th>
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<tbody>
<tr>
<td>Arnold C. Condon, Professor and Head of Department</td>
<td>A</td>
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<tr>
<td>Elizabeth R. Melson, Associate Professor</td>
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<td>6,690</td>
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<tr>
<td>W. Arthur Allee, Assistant Professor</td>
<td>B</td>
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Total, Administration: $19,690
4. Floyd Crank, Assistant Professor ........................ ZD55 3,020
   (Total Salary) .............................................. 3,020
   (On leave without pay 1955-56)
5. Mabel R. Hagan, Assistant Professor, Emerita ....... ZR .......
6. Ralph E. Mason, Assistant Professor ................... (BY50 3,800
   (Total Salary) .............................................. 3,800
7. Mildred E. Reed, Assistant Professor .................. B 5,000
Nonacademic Salaries ............................................ 1,200
Total, Business Education ...................................... $ 36,730

Business Law

Account Number 001715100
1. E. R. Dillavou, Professor and Head of Department .... A $11,500
2. C. C. Curtis, Professor .................................... A 7,200
3. Paul C. Roberts, Professor ................................. A 8,400
4. B. F. Kirkpatrick, Assistant Professor .................. B 5,700
5. W. Q. Morris, Assistant Professor ....................... B 5,700
6. 1.00 Part-time Assistants .................................. E 3,400
Nonacademic Salaries ............................................ 1,200
Total, Business Law ............................................. $ 43,360

Economics

Account Number 001720100
1. H. K. Allen, Professor ........................................ A) $12,300
   Chairman of Department ...................................... B)
2. V. Lewis Bassie, Professor ................................. ZAY
3. J. F. Bell, Professor ....................................... A 10,400
4. E. L. Bogart, Professor, Emeritus .......................... RA
5. Pembroke H. Brown, Professor, Emeritus .................... R
6. W. Ellison Chalmers, Professor ............................. ZAY
7. John F. Due, Professor ..................................... A 9,000
8. Dwight P. Flanders, Professor ............................. A 9,000
9. H. M. Gray, Professor ................................. A50 4,840
   (Total Salary) .............................................. 4,840
10. Robert W. Harbeson, Professor ............................ A 8,400
11. Donald L. Kemmerer, Professor .......................... A 10,200
   (On leave with pay second semester 1955-56)
12. Simon Litman, Professor, Emeritus ........................ R
13. D. Philip Locklin, McKinley Professor of the Economics 
    of Public Utilities ..................................... ZA70 8,850
    (Total Salary) .............................................. 8,850
14. Robert W. Mayer, Professor ................................ A 10,000
   Vice-Chairman of Department ............................... B)
15. E. B. McNatt, Professor ................................. A 10,200
16. W. H. McPherson, Professor ............................... ZAY
17. Robert I. Mehr, Professor ................................. A 9,300
18. W. A. Neiswanger, Professor .............................. A 10,600
   (On leave with pay second semester 1955-56)
19. R. M. Nolen, Professor .................................... A 8,800
20. Richards C. Osborn, Professor ............................ A 8,000
21. John B. Parrish, Professor ............................... A 8,350
22. W. C. Robb, Professor .................................... A 7,800
23. Dallas W. Smythe, Professor .............................. ZA50 4,700
   (Total Salary) .............................................. 4,700
24. George A. Steiner, Professor ............................. A 9,300
   (On leave without pay 1955-56)
25. P. M. Van Arsdell, Professor ............................ ZAY40 4,800
   (Total Salary) .............................................. 4,800
26. Grace Beckett, Associate Professor ..................... A 6,700
27. Hans J. Brems, Associate Professor ...................... A 8,750
28. Robert Ferber, Associate Professor ...................... ZAY
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<tr>
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<tr>
<td>001725100</td>
<td>M. J. Mandeville</td>
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<tr>
<td>001730100</td>
<td>H. W. Huey</td>
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**Management**

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<tbody>
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<td>H. W. Huey</td>
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**Nonacademic Salaries**

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<th>Salary</th>
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<tr>
<td>001725100</td>
<td>M. J. Mandeville</td>
<td>Professor and Head of Department</td>
<td>$10,300</td>
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<td>001730100</td>
<td>H. W. Huey</td>
<td>Professor and Head of Department</td>
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**Nonacademic Salaries**

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<th>Salary</th>
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<td>D. Philip Locklin</td>
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<tr>
<td>001725100</td>
<td>M. J. Mandeville</td>
<td>Professor and Head of Department</td>
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<td>001730100</td>
<td>H. W. Huey</td>
<td>Professor and Head of Department</td>
<td>$11,800</td>
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**Total, Management**

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<td>$3,000</td>
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<tr>
<td>001725100</td>
<td>M. J. Mandeville</td>
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<td>001730100</td>
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<td>Professor and Head of Department</td>
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**Marketing**

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<tr>
<td>001725100</td>
<td>M. J. Mandeville</td>
<td>Professor and Head of Department</td>
<td>$10,300</td>
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<tr>
<td>001730100</td>
<td>H. W. Huey</td>
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<td>$11,800</td>
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</tbody>
</table>

**Total, Management**

<table>
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<tr>
<th>Account Number</th>
<th>Name</th>
<th>Title</th>
<th>Salary</th>
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<td>441720152</td>
<td>D. Philip Locklin</td>
<td>McKinley Professor of the Economics of Public Utilities</td>
<td>$3,000</td>
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<tr>
<td>001725100</td>
<td>M. J. Mandeville</td>
<td>Professor and Head of Department</td>
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<td>Professor and Head of Department</td>
<td>$11,800</td>
</tr>
</tbody>
</table>

**Nonacademic Salaries**

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Name</th>
<th>Title</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
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<td>441720152</td>
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<td>Professor and Head of Department</td>
<td>$11,800</td>
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**Nonacademic Salaries**

<table>
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<tr>
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<th>Name</th>
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<th>Salary</th>
</tr>
</thead>
<tbody>
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<td>001725100</td>
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<td>$10,300</td>
</tr>
<tr>
<td>001730100</td>
<td>H. W. Huey</td>
<td>Professor and Head of Department</td>
<td>$11,800</td>
</tr>
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10. Robert V. Mitchell, Assistant Professor ............ B 7 100
   (On leave without pay first semester 1955-56)
11. Lloyd M. DeBoer, Instructor ....................... D 5 350
12. Robert S. Hancock, Instructor ..................... D 5 359
13. Frank G. Coolsen, Instructor ....................... D25 (1 200)
   (Paid from item 12)
14. George E. Hartman, Instructor .................... D50 1 900
15. Walter L. Ogilvie, Instructor ..................... D50 1 900
16. Jack C. Routson, Instructor ....................... D50 1 900
17. Wayland A. Tonnig, Instructor .................... D50 1 900
18. 1.50 Part-time Assistants ......................... E 4 500
Nonacademic Salaries .................................. 2 880
Total, Marketing ....................................... $103 180

Bureau of Economic and Business Research
Account Number 001735300
1. V Lewis Basse, Director ............................ ZBY $ 11 655
2. Robert Ferber, Research Associate Professor of Economics ....................... ZAY 9 500
3. Marvin Frankel, Research Assistant Professor .................. BY 7 000
4. Ruth A. Birdzell, Research Associate .................. DY 5 200
5. Donald C. Streever, Jr., Research Assistant .................. DY 3 900
6. Patricia P. Webber, Research Assistant .................. DY 3 800
7. 2.00 Part-time Assistants ......................... DY 7 320
Nonacademic Salaries .................................. 8 100
Wages ................................................................ 1 800
Total, Salaries and Wages .............................. (38 275)
Expense ................................................................ 37 500
Total, Bureau of Economic and Business Research ....... $ 75 775

Economic and Business Research Revolving
Account Number 121735370
Expense .......................................................... $ 1 500
Total, Economic and Business Research Revolving ....... $ 1 500

Bureau of Business Management
Account Number 001740400
1. Robert G. Seymour, Director ....................... BY) $ 10 000
   Associate Professor of Business Management .............. AY 1 700
   (Total Salary) ............................................ (8 000)
2. Herman S. Hall, Associate Professor of Business Management .................. A25 AY 6 300
3. Robert L. Peterson, Assistant Professor of Business Management .................. BY 8 000
   (On leave with one-half pay for one year from June 1, 1955)
4. Melvin G. Parsons, Jr., Assistant Professor of Business Management .................. BY 6 550
5. Paul F. Menges, Instructor in Business Management and Editor .................. DY 5 550
6. 1.00 Part-time Assistants ......................... DY 4 000
Nonacademic Salaries .................................. 6 310
Total, Salaries and Wages .............................. (48 610)
Expense .......................................................... 11 000
Total, Bureau of Business Management ................. $ 59 610

Business Management Revolving
Account Number 121740470
Nonacademic Salaries ...................................... $ 1 410
Expense .......................................................... 5 800
Total, Business Management Revolving ................... $ 7 210
COLLEGE OF EDUCATION

Summary

<table>
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<tr>
<th>Instruction</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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<tr>
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<td>Education</td>
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<td>Administration</td>
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<td>35,898</td>
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<td>Sub-Total</td>
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<td>(61,954)</td>
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<td>(676,964)</td>
<td>(62,254)</td>
<td>(739,218)</td>
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</table>

Organized Activities Relating to Instruction

| University High School                          |                    |               |         |
|                                                | 125,955            | 8,700         | 134,655 |

Organized Research

| Bureau of Educational Research—General          | 107,585            | 7,660         | 115,245 |
| Institute for Research on Exceptional Children | 30,445             | 1,700         | 32,145  |
| Total, Organized Research                       | (138,030)          | (9,360)       | (147,390) |

Extension and Public Service

| Bureau of Educational Research—Evaluation       | 31,700             | 1,800         | 33,500  |
| Educational Surveys Revolving                   | 25,760             | 3,000         | 28,760  |
| Educational Testing Revolving                   | 15,660             | 10,000        | 25,660  |
| Sub-Total, Self-Supporting                      | (41,450)           | (13,000)      | (54,450) |
| Total, Extension and Public Service             | (73,150)           | (14,800)      | (87,950) |

Total, Education                                | (86,700)           | (89,500)      | (176,200) |

Expendable Gift Funds

| Organized Research (Gifts)                      |                    |               |         |
| Estimated New Projects and Renewals            | $38,400            | $9,600        | $48,000 |
| Extension (Gifts)                               |                    |               |         |
| Estimated New Projects                          | 10,800             | 37,200        | 48,000  |
| Sub-Total                                       | (49,200)           | (46,800)      | (96,000) |

United States Government Contracts and Indirect Costs Recovered

| Organized Research                              |                    |               |         |
| Estimated New Projects and Renewals            | 37,500             | 12,500        | 50,000  |
| Total, Trust Funds                              | $86,700            | $89,500       | $176,200 |

Administration

| Account Number 000301100                        |                    |               |         |
| 1. B. L. Dodds, Dean                           | BY]                |               | $16,500 |
| Professor of Education                         | AY]                |               |         |
| 2. F. H. Finch, Director of Selection, Retention, and Advisement of Graduate Students | BY]                |           | 10,550  |
| Professor of Education                         | AY]                |               |         |
| 3. C. W. Sanford, Associate Dean               | ZBY                |               |         |
| Associate Professor of Education               | ZBY50]             |               |         |
| (Total Salary)                                 | (8,750)            |               |         |
| Nonacademic Salaries                           | 15,120             |               |         |
| Wages                                           | 300                |               |         |
| Total, Salaries and Wages                      | (46,845)           |               |         |
| Expense                                         | 1,500              |               |         |
| Contingent                                      | 5,000              |               |         |
| Convention Travel                               | 5,200              |               |         |
Nonrecurring Unassigned ........................................... (2,000)
Equipment ...................................................................... 400
Total, Expense and Equipment ........................................ (12,100)
Total, Administration .................................................. $58,945

Agricultural Education

Account Number 002006100
1. George P. Deyoe, Professor ............................... AY $ 11,500
2. H. M. Hamlin, Professor ............................... AY 12,750
3. Alfred H. Krebs, Associate Professor ............... ZAY $3,665
   (Total Salary) ................................................... (7,330)
4. A. W. Nolan, Associate Professor, Emeritus ......... R
5. Lloyd J. Phipps, Associate Professor ............... AY 9,050
6. J. N. Weiss, Associate Professor ...................... AY 7,600
7. 0.50 Part-time Assistants ............................... E 1,600
Nonacademic Salaries ................................................ 2,940
Wages ......................................................................... 263
Total, Salaries and Wages .......................................... (49,368)
Expense ........................................................................ 2,400
Equipment ........................................................................ 100
Total, Expense and Equipment .................................. (2,500)
Total, Agricultural Education .................................. $51,868

Education

Account Number 002010100
1. Archibald W. Anderson, Professor ...................... A $ 8,550
2. Thomas E. Benner, Professor .............................. ZA 10,400
   (Transferred to Trust)
3. G. M. Blair, Professor ......................................... A 8,450
4. Robert B. Browne, Professor ............................. ZAY
5. R. Will Burnett, Professor ................................... A 9,020
6. A. W. Clevenger, Professor, Emeritus ................. R
7. John J. DeBoer, Professor ................................. A 8,300
8. E. W. Dolch, Professor, Emeritus ....................... R
9. Coleman R. Griffith, Professor ............................ A 12,000
10. Harold C. Hand, Professor ................................. A 10,700
11. Kenneth B. Henderson, Professor ...................... A 8,600
12. Walter V. Kauflers, Professor ............................. A 8,000
   (On leave with pay first semester 1955-56)
13. G. C. Kettelkamp, Professor ............................. AY 8,550
14. Samuel A. Kirk, Professor ................................. ZAY $3,140
   (Total Salary) ................................................... (12,550)
   (On leave with pay second semester 1955-56)
15. William E. Martin, Professor .............................. A 7,550
16. Perry E. Miller, Professor ................................. A 9,750
17. T. Ernest Newland, Professor ........................... ZA 5,730
   (Total Salary) ................................................... (7,650)
18. C. W. Odell, Professor ....................................... A 7,300
19. Merle M. Ohlsen, Professor .............................. ZAY 10,450
20. Edward F. Pothoff, Professor ............................ ZAY $2,770
   (Total Salary) ................................................... (12,000)
21. Edwin H. Reeder, Professor .............................. A 9,700
22. Harold A. Schultz, Professor of Art Education .... ZA 2,700
   (Total Salary) ................................................... (8,100)
23. J. H. Shores, Professor ................................. A 8,700
24. Ray H. Simpson, Professor ............................... A 8,900
25. B. Otthole Smith, Professor .............................. A 10,450
26. Daniel W. Snader, Professor ............................. ZA 3,975
   (Total Salary) ................................................... (7,950)
27. W. O. Stanley, Professor ................................. A 8,000
28. Celia B. Stendler, Professor ............................. A 8,130
29. Herbert S. Zim, Professor ............................... A 1,000
| 30. Fred P. Barnes, Associate Professor       | ZA50 | 3,800 |
| 31. L. B. Fisher, Associate Professor       | ZAY33 | 3,160 |
| 32. Norman E. Gronlund, Associate Professor | A    | 6,350 |
| 33. W. E. Harms, Associate Professor, Emeritus | R | ...... |
| 34. Ann Elizabeth Jewett, Associate Professor | ZA75  | 4,425 |
| 35. R. Stewart Jones, Associate Professor   | A    | 6,800 |
| 36. Clyde C. Knapp, Associate Professor     | A    | 6,950 |
| 37. Wolfgang Kuhn, Associate Professor      | ZA50  | 3,000 |
| 38. Walter M. Lifton, Associate Professor   | A    | 6,100 |
| 39. John E. McGill, Associate Professor     | A    | 6,400 |
| 40. Liesette J. McHarry, Associate Professor| R    | ...... |
| 41. Foster McMurray, Associate Professor     | A    | 6,650 |
| 42. Lawrence E. Metcalf, Associate Professor | A   | 5,950 |
| 43. Robert E. Pingry, Associate Professor    | ZA55  | 3,492 |
| 44. G. W. Reagan, Associate Professor, Emeritus | R | ...... |
| 45. J. Myron Atkin, Assistant Professor      | B    | 6,500 |
| 46. Kenneth Burns, Assistant Professor       | ZB40  | 2,040 |
| 47. Floyd Crank, Assistant Professor of Business Education | ZD45 | 2,480 |
| 48. (On leave without pay 1955-56)           | ...... |
| 49. James J. Gallagher, Assistant Professor  | ZD25  | 1,660 |
| 50. Mabel R. Hagan, Assistant Professor, Emeritus | ZR | ...... |
| 51. Nell C. B. Johnson, Assistant Professor, Emeritus | R | ...... |
| 52. Colleen J. Kirk, Assistant Professor     | ZB50  | 2,550 |
| 53. Oliver P. Kolstoe, Assistant Professor   | ZB50  | 3,375 |
| 54. Walter J. Moore, Assistant Professor     | B    | 6,600 |
| 55. John W. Renner, Assistant Professor      | B    | 5,300 |
| 56. Algard P. Whitney, Assistant Professor   | B    | 5,600 |
| 57. _________, Assistant Professor           | ZB25  | 1,625 |
| 58. _________, Assistant Professor           | D    | 5,500 |
| 59. Eric H. Johnson, Research Associate      | D    | ...... |
| 60. Betty J. Bosdell, Instructor             | D50   | 2,100 |
| 61. Frances L. Johnson, Instructor           | ZD50  | 2,100 |
| 62. Eloise M. Kennedy, Instructor            | G25   | 1,100 |
| 63. Eleanor E. Larson, Instructor            | D50   | 2,100 |
| 64. Rita Newton, Instructor (First semester) | G30   | 1,200 |
| 65. James Robertson, Instructor              | D42   | 1,770 |
| 66. F. James Rybak, Instructor               | D     | 5,250 |
| 67. _________, Instructor                    | D75   | 3,475 |
| 68. _________, Instructor                    | D25   | 1,600 |
| 69. 9.75 Part-time Assistants                | E     | 34,200 |
| Nonacademic Salaries                        | 27,780 |
| Wages, Student Teaching                     | 1,649 |
| Total, Salaries and Wages                   | 416,812 |

Expense, General  
Expense, Student Teaching  
Expense, Journal of Educational Theory  
Equipment  

Total, Equipment  

Total, Education  

$439,291
Trust — Ford Foundation Turkish Teacher Program 2
Account Number 442010428
1. Thomas E. Benner, Professor .................. ZDY $12,700

Home Economics Education
Account Number 002015100
1. Letitia E. Walsh, Professor .................. A $8,250
2. Mary E. Mather, Associate Professor .............. ZA80 4,800
   (Total Salary) ........................................... (6,000)
3. Anna Belle Robinson, Assistant Professor ........... G .......
   (On disability leave — University Retirement System)
4. Anna M. Gorman, Instructor .................. D50 2,100
5. ————, Instructor .................. D 6,000
6. ————, Instructor .................. D25 1,000
Wages ........................................................... 1,750
Total, Salaries and Wages ..................................... (23,900)
Expense ........................................................... 100
Equipment ...................................................................
Total, Expense and Equipment ..................................... (1,200)
Total, Home Economics Education .......................... $25,300

Industrial Education
Account Number 002020100
1. A. P. Dodge, Professor, Emeritus .................. R .......
2. M. Ray Karnes, Professor .................. A $8,100
3. A. B. Mays, Professor, Emeritus .................. R .......
4. Rupert N. Evans, Associate Professor .............. A 7,500
5. M. Keith Humble, Associate Professor .............. A 6,500
   (On leave with pay second semester 1955-56)
6. Donald G. Lux, Assistant Professor .............. D 5,800
7. Robert A. Tinkham, Assistant Professor ......... B 5,800
8. H. H. Braucher, Associate, Emeritus .............. RA .......
Wages ........................................................... 1,300
Total, Salaries and Wages ..................................... (35,100)
Expense ........................................................... 4,000
Equipment ...................................................................
Total, Expense and Equipment ..................................... (4,000)
Total, Industrial Education .......................... $39,200

Cooperative Investigations
TRUST — U.S. AIR FORCE 1350
Account Number 402020302
1. William T. Carse, Research Assistant ............. FY $5,000
   (Effective January 1, 1955)
2. R. E. Lockette, Research Assistant ............. FY 5,000
   (Effective January 1, 1955)

University Council on Teacher Education
Administration
Account Number 002025100
1. C. W. Sanford, Coordinator .................. ZBY $13,300
   Professor of Education .................. AY .......
2. Merle M. Ohlsen, Head of Student Teaching ........ ZBY .......
Nonacademic Salaries ............................................. 10,500
Wages ........................................................... 1,027
Total, Salaries and Wages ..................................... (24,827)
Expense ........................................................... 1,950
Expense, Secondary School Curriculum ............. 8,500
Equipment ...................................................................
Total, Expense and Equipment ..................................... (11,071)
Total, Administration ............................................ $35,898
Cooperative Investigations

TRUST — STATE SUPERINTENDENT OF PUBLIC INSTRUCTION — THINKING
Account Number 442023380
1. Leonard F. Swift, Research Associate in Education.... FY $ 6 000
   (Effective July 1, 1955)

Placement and Follow-Up
Account Number 002030100
1. J. Lloyd Trump, Head of Teacher Placement........ BY $ 10 450
   (Professor of Education) AY
2. Joseph V. Totaro, Instructor ..................... DY 6 300
3. 1.00 Part-time Assistants ....................... DY 3 900
Nonacademic Salaries
Wages ...................................................... 2 600
Total, Salaries and Wages .............................. (39 180)
Expense ................................................... 7 883
Equipment .................................................. 500
Total, Expense and Equipment ........................... (8 383)
Total, Placement and Follow-Up ......................... $ 47 553

Teacher Placement and Follow-Up Revolving
Account Number 122030170
Expense ................................................... $ 300
Total, Teacher Placement and Follow-Up Revolving .... $ 300

Teacher Training Counseling
Account Number 002035100
1. Gilbert C. Finlay, Head of Counseling Service ...... ZBY50 $ 4 375
   (Total Salary) ........................................... (8 750)
2. Harry J. Fuller, Counselor .......................... ZD15 1 600
   (Total Salary) ........................................... (10 000)
   (On leave with pay second semester 1955-56)
3. Julius N. Hook, Counselor ........................... ZD25 1 800
   (Total Salary) ........................................... (3 600)
4. Harold A. Schultz, Counselor ....................... ZD17 1 350
   (Total Salary) ........................................... (6 100)
5. A. E. Florio, Counselor ............................ ZD50 3 800
   (Total Salary) ........................................... (7 600)
6. Ralph H. Johnson, Counselor ........................ ZD50 3 800
   (Total Salary) ........................................... (7 600)
7. Wolfgang Kuhn, Counselor ............................ ZD17 1 033
   (Total Salary) ........................................... (6 200)
8. Mary E. Mathier, Counselor .......................... ZB20 1 200
   (Total Salary) ........................................... (6 000)
9. Velma K. Wilson, Counselor .......................... ZD33 2 180
   (Total Salary) ........................................... (6 600)
10. Kenneth Burns, Counselor ........................... ZD15 765
    (Total Salary) .......................................... (5 100)
11. Colleen J. Kirk, Counselor ........................ ZB17 850
    (Total Salary) .......................................... (5 100)
12. Alfred H. Krebs, Counselor ........................ ZDY50 3 665
    (Total Salary) .......................................... (7 330)
13. Enid Schnauber, Counselor ........................ ZD25 1 374
    (Total Salary) .......................................... (5 300)
14. Robert M. Sutton, Counselor ........................ ZD20 1 150
    (Total Salary) .......................................... (5 750)
15. Phyllis Jo Hill, Counselor ........................... ZD20 900
    (Total Salary) .......................................... (4 500)
16. Ida Levinson, Counselor ............................. ZD20 630
    (Total Salary) .......................................... (4 650)
17. Lloyd E. McCleary, Instructor and Counselor ..... DY50 2 740
18. — —, Counselor and Instructor in Education .... D50 2 000
### Wages

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### Cooperative Investigations

**Account Number: 442035582**

1. Fred P. Barnes, Coordinator of Teacher Education... ZA50 $3,800
   (Total Salary) $(7,600)

### University High School

**Account Number: 002045200**

1. Charles M. Allen, Principal... BY) Professor of Education... AY) $10,400
2. Max Beberman, Associate Professor of Education... A $6,400
3. Fred C. Proff, Associate Professor of Education... A $6,050
4. Alice N. Fedder, Assistant Professor of Library Science ZBY $6,600
5. Ella Leppert, Assistant Professor of Education... B $6,600
6. Martha W. Lewis, Assistant Professor of Education... ZB60 $2,880
   (Total Salary) $(4,800)
7. Roger K. Brown, Instructor in Education... D $5,300
8. Pauline E. Changnon, Instructor in Education... D $5,250
9. Erwin W. Goessling, Instructor in Education... D $4,200
10. John J. Laska, Instructor in Education... D $4,620
11. Eugene D. Nichols, Instructor in Education... D $4,700
12. David Page, Instructor in Education... D50 $2,300
    (Total Salary) $(2,300)
13. Robert E. Potter, Instructor in Education... D $4,370
14. Willis E. Ray, Instructor in Education... D $4,360
15. Edward R. Reuter, Instructor in Education... ZD25 $1,125
    (Total Salary) $(4,500)
16. Helen I. Snyder, Instructor in Education... D $4,400
17. John Tevebaugh, Instructor in Education... D50 $2,100
18. Paul Westmeyer, Instructor in Education... D $4,400
20. John A. Laska, Instructor in Education... D $4,700
21. Marjorie A. Souder, Assistant in Education... E $4,200
22. Harold Wells, Assistant in Education... E $4,400
23. 3.33 Part-time Assistants... E $13,530
24. Nonacademic Salaries... $10,860
25. Wages... $770
    (Total Salaries) $(125,955)
    Expense... $6,200
    Equipment... $2,900
    (Total Expenditures) $(8,700)
    Total, University High School... $134,455

### General

**Bureau of Educational Research**

**Account Number: 002050300**

1. William P. McLure, Director... BY) Professor of Education... AY) $10,900
   (On leave with pay for six months from September 1, 1955)
2. David P. Ausubel, Professor of Education... AY $9,000
3. Lee J. Cronbach, Professor of Education .................. AY 12,400
   (On leave without pay to August 31, 1956)
4. W. S. Monroe, Distinguished Professor of Education,
   Emeritus ............................................. R ..............
5. M. R. Sumption, Professor of Education .................. AY 10,450
6. Nathaniel L. Gage, Associate Professor of Education, AY 8,950
7. Murray Horwitz, Associate Professor of Education ..... AY 8,280
8. ........... Associate Professor of Education .......... AY 8,000
9. W. W. Charters, Assistant Professor of Education, BY 6,500
10. ........... Assistant Professor of Education .......... ZA75 4,875
    (Total Salary) ............................................. (6,500)
11. 3.00 Part-time Assistants .................................. DY 11,580
    Nonacademic Salaries .................................. 12,120
    Wages .................................................. 4,500
    Total, Salaries and Wages ................................ (107,585)
    Expense ............................................... 7,500
    Equipment ............................................. 3,100
    Total, Expense and Equipment .............................. (7,600)
    Total, Bureau of Educational Research—General .................. $115,245

Educational Surveys Revolving
Account Number 122050478
1. Jack L. Landes, Assistant Professor of Education .......... DY $ 7,200
2. William R. McConnell, Instructor in Education .. DY 4,900
3. Harry I. Wigderson, Instructor in Education ......... DY 4,900
4. 1.00 Part-time Assistants .................................. DY 3,900
    Nonacademic Salaries .................................. 3,300
    Wages .................................................. 1,500
    Total, Salaries and Wages ................................ (25,700)
    Expense ............................................... 3,000
    Total, Educational Surveys Revolving ........................ $ 28,700

Evaluation Unit
Account Number 002060400
1. J. Thomas Hastings, University Examiner, Technical
   Director of Evaluation Unit, and Professor of Edu-
   cation ............................................... AY $ 9,500
2. David R. Krathwohl, Assistant Professor .................. BY 8,380
3. 1.00 Part-time Assistants .................................. DY 3,900
    Nonacademic Salaries .................................. 9,720
    Wages .................................................. 200
    Total, Salaries and Wages ................................ (31,700)
    Expense ............................................... 1,700
    Equipment ............................................. 100
    Total, Expense and Equipment .............................. (1,800)
    Total, Evaluation Unit ................................... $ 33,500

Educational Testing Revolving
Account Number 122060482
Nonacademic Salaries ........................................... $ 5,130
Wages .................................................... 10,550
Total, Salaries and Wages .................................... (15,690)
Expense ................................................... 10,000
Total, Educational Testing Revolving ............................ $ 25,690

Institute for Research on Exceptional Children
Account Number 002070300
1. Samuel A. Kirk, Director ................................... ZDV75 $ 9,410
   (Total Salary) ........................................... (12,350)
   (On leave with pay second semester 1955-56)
2. T. Ernest Newland, Professor of Education ............... ZA25 1,920
   (Total Salary) ........................................... (7,600)
3. James J. Gallagher, Assistant Professor .................. ZD 75 4 900
(Total Salary) ........................................ (6 650)
4. Oliver P. Kolstoe, Assistant Professor ................. ZB 50 3 375
(Total Salary) ........................................ (6 750)
5. William Sloan, Research Associate ...................... DY 3 900
6. 1.00 Part-time Research Assistants .................. E 3 200
7. 1.00 Part-time Research Assistants .................. E 3 300
Nonacademic Salaries .................................. 350
Wages .................................................. (30 445)
Total, Salaries and Wages .............................. $ 32 145

Expense .................................................. 1 700

Total, Institute for Research on Exceptional Children. $ 33 845

Cooperative Investigations

TRUST — CEREBRAL PALSY — LANGUAGE PRE-SCHOOL
Account Number 44 207 0312
1. Thora H. Crowder, Research Associate in Education... D $ 5 000

TRUST — STATE DEPARTMENT OF PUBLIC WELFARE — MENTAL DEFICIENCIES
Account Number 44 207 0384
1. Paul Benoit, Research Associate in Education .......... DY $ 6 600
2. Leonard Blackman, Research Associate in Education .. DY 5 900
3. Bernard Farber, Research Associate in Education .... DY 6 900

COLEGE OF ENGINEERING AND ENGINEERING EXPERIMENT STATION

Summary

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Organized Research

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**Expendable Gift Funds**

- Organized Research
  - Estimated New Projects and Renewals... $313,500
  - $104,500
  - $418,000

**United States Government Contracts and Indirect Costs Recovered**

- Organized Research
  - Estimated New Projects and Renewals... $1,981,000
  - $976,000
  - $2,957,000

| Total, Trust Funds       | $2,294,500         | $1,080,500    | $3,375,000 |

### Administration

- Account Numbers 002201000; College 002201100; Station 002201300

1. W. L. Everitt, Dean and Director
   - (Total Salary)  $9,000
2. M. L. Enger, Dean and Professor of Theoretical and Applied Mechanics, Emeritus
   - (Total Salary)  $9,000
3. H. H. Jordan, Associate Dean and Professor of General Engineering, Emeritus
   -
4. Ross J. Martin, Associate Director
5. Stanley H. Pierce, Associate Dean
6. Howard L. Wakeland, Assistant Dean
7. Editor and Director of Engineering Information and Publications
   - (Total Salary)  $9,000
8. Elmer F. Heater, Research Associate Professor, Emeritus
9. Henry R. Spies, Assistant Editor
10. 6.00 Part-time Research Assistants
11. 1.00 Editorial Assistants

**Nonacademic Salaries, College**

- 312,675

**Nonacademic Salaries, Station**

- 4,505

**Wages, College**

- 1,570

**Wages, Station**

- 4,505

**Total, Salaries and Wages**

- $180,425

**Expense, College**

- 2,500

**Expense, Station**

- 2,500

**Publications, Station**

- 9,800

**Lectures, College**

- 2,400

**Contingent, College**

- 4,000

**Convention Travel**

- 12,000

**Nonrecurring Unassigned**

- 5,000

**Equipment, College**

- 2,000

**Equipment, Station**

- 500

**Total, Expense and Equipment**

- $36,750

**Total, Administration**

- $180,425

### Engineering Conference Revolving

- Account Number 122201112
- Expense  $5,000

**Total, Engineering Conference Revolving**

- $5,000

### Student Placement Revolving

- Account Number 122201177
- Expense  $1,200

**Total, Student Placement Revolving**

- $1,200
Engineering Experiment Station Testing Revolving
Account Number 122201322
Expense ........................................... $ 500

Total, Engineering Experiment Station Testing Revolving .................................. $ 500

Trust—American Society for Engineering Education Secretary
Account Number 142201402
1. W. Leighton Collins, Secretary.......................... ZA50 $ 4,175
   (Total Salary) ..................................... (8,350)
2. W. I. W. Leighton Collins, Editor ...................... ZBY20 2,250

Total, Trust—American Society for Engineering Education Secretary .................. $ 6,425

Aeronautical Engineering
Account Numbers 002205000; College 002205100; Station 002205300
1. H. S. Stillwell, Professor and Head of Department... CA $ 11,500
2. John M. Coan, Jr., Professor .......................... CA 8,100
3. M. Z. Krzywoblocki, Professor ........................ CA 7,700
4. Robert W. McCloy, Professor ............................ CA 8,200
5. ———, Professor ........................................ CA 10,000
6. Harry H. Hilton, Associate Professor ..................... CA 6,300
7. Allen I. Ormsbee, Associate Professor .................... CA 6,200
8. ———, Assistant Professor ................................ CB 6,000
9. Harold O. Barthel, Research Associate ..................... SD 5,000
10. Edward A. Stannard, Instructor ........................... CD 4,900
11. 1.25 Part-time Assistants ................................ CE 3,790
12. 0.50 Part-time Research Assistants ....................... SE 1,575
Nonacademic Salaries, College .......................... 27,900
Wages, College ...................................... 2,840
Total, Salaries and Wages ............................. (100,905)
Expense, College ..................................... 6,525
Equipment, College .................................... 7,000
Total, Expense and Equipment ........................... (13,525)
Total, Aeronautical Engineering ......................... $ 123,520

Ceramic Engineering
Account Numbers 002210000; College 002210100; Station 002210300
1. A. I. Andrews, Professor and Head of Department... CA $ 12,150
2. R. L. Cook, Professor ................................. CA 9,600
3. R. K. Hursh, Professor, Emeritus ....................... R ..... 
4. F. V. Tooley, Professor of Glass Technology ......... CA 7,500
5. Alfred W. Allen, Associate Professor ................... CA 8,200
6. A. L. Friedberg, Research Associate Professor ........ SAY 7,900
7. Eugene D. Lynch, Associate Professor .................. CA 6,400
8. Robert J. Beals, Assistant Professor .................... CB 5,400
9. James A. Nelson, Instructor ............................. CD 6,500
Nonacademic Salaries, College .......................... 17,070
Wages, College ...................................... 585
Wages, Station ........................................ 50
Total, Salaries and Wages ............................... (81,355)
Expense, College ..................................... 8,354
Expense, Station ...................................... 1,000
Equipment, College .................................... 1,000
Equipment, Station .................................... 500
Total, Expense and Equipment ........................... (10,854)
Total, Ceramic Engineering ............................. $ 92,209

Ceramic Glass Conference Revolving
Account Number 122210132
Expense ........................................... $ 200

Total, Ceramic Glass Conference Revolving ........................ $ 200
**Cooperative Investigations**

**TRUST — U.S. AIR FORCE 2307**

Account Number 462210302

| 1. Dwight G. Bennett, Research Professor | SZDY80 $ 8,000 |
| (Total Salary)                           | (19,000)      |
| 2. Tracy A. Willmore, Research Assistant Professor | SDY $ 6,000 |
| 3. Henry G. Lefort, Research Assistant    | SDY $ 5,300   |
| 4. Karl E. Nelson, Research Assistant     | SDY $ 5,300   |
| 5. Bernard D. Roesch, Research Assistant  | SDY $ 5,300   |

**TRUST — U.S. AIR FORCE 2556**

Account Number 462210304

| 1. Dwight G. Bennett, Research Professor | SZDY20 $ 2,000 |

**TRUST — OHMITE MANUFACTURING COMPANY —**

**CERAMIC RESISTORS**

Account Number 442210362

| 1. Fennimore Bradley, Research Associate | SDY $ 5,800 |

**Chemical Engineering**

Account Number 002215300

| 1. H. F. Johnstone, Professor | SZA33 $ 4,580 |
| (Total Salary)               | (13,750)      |
| 2. Sherlock Swann, Jr., Research Professor | SAY $ 9,200 |
| Nonacademic Salaries, Station | 3,000          |
| Wages                        | 1,630          |
| Total, Salaries and Wages    | (19,010)       |
| Expense                      | 3,000          |
| Total, Chemical Engineering  | $ 22,010       |

**Cooperative Investigations**

**TRUST — AMERICAN PETROLEUM INSTITUTE SF 9**

Account Number 442215302

| 1. ___________________ Research Associate | SDY $ 6,000 |

**TRUST — COMMONWEALTH EDISON — BOILER WATERS ERC 31**

Account Number 442215312

| 1. Frederick G. Straub, Research Professor | SDY $ 10,500 |

**TRUST — U.S. ARMY CHEMICAL 4789**

Account Number 462215303

| 1. ___________________ Research Associate | SDY $ 6,000 |

**TRUST — AMERICAN PETROLEUM INSTITUTE SF 11**

Account Number 442215303

| 1. Chang-tsing Yang, Research Associate | SDY $ 6,200 |

**TRUST — U.S. ATOMIC ENERGY COMMISSION 276**

Account Number 462215310

| 1. William J. Scheffy, Research Associate | SDY $ 6,200 |

**TRUST — U.S. OFFICE OF NAVAL RESEARCH TASK 07150**

Account Number 462215360

| 1. Shun Sheng Hsu, Research Associate | SDY $ 6,000 |

**Civil Engineering**

Account Numbers 002220000; College 002220700; Station 002220300

| 1. W. C. Huntington, Professor and Head of Department, CA | $ 16,000 |
| 2. H. E. Babitt, Professor, Emeritus, R                |       |
| 3. E. E. Bauer, Professor, CA                         | 7,200  |
| 4. James G. Clark, Professor, CA                      | 10,200 |
| 5. Eugene J. Daily, Professor, CA                     | 7,200  |
| 6. Ellis Danner, Professor of Highway Engineering, CA | 10,200 |
| 7. G. H. Dell, Professor, CA                          | 8,000  |
| 8. Jess C. Dietz, Jr., Professor of Sanitary Engineering, CA | 8,800 |
| 9. J. J. Doland, Professor of Hydraulic Engineering, CA | 11,200 |
| 10. William W. Hay, Professor of Railway Civil Engineering, CA | 7,200 |
| 11. E. E. King, Professor, Emeritus, R                |       |
12. William H. Munse, Research Professor.................................. $5,460
   (Total Salary) .......................................................... $6,460
13. N. M. Newmark, Research Professor of Structural Engineering......... $5,000
   (Total Salary) .......................................................... $10,000
14. William A. Oliver, Professor.............................................. $9,200
15. Ralph B. Peck, Research Professor of Foundation Engineering.......... $5,625
   (Total Salary) .......................................................... $6,875
16. W. H. Rayner, Professor, Emeritus........................................ $1,185
17. Milton O. Schmidt, Professor................................................ $8,200
18. Thomas C. Shedd, Professor of Structural Engineering.................. $13,500
19. Chester P. Siess, Research Professor....................................... $2,185
   (Total Salary) .......................................................... $4,275
20. T. H. Thornburn, Research Professor....................................... $3,600
   (Total Salary) .......................................................... $8,000
21. Jamison Vawter, Professor................................................... $11,200
22. W. C. Wiley, Professor, Emeritus............................................ $0
23. W. M. Wilson, Research Professor, Emeritus................................ $0
24. Walter J. Austin, Research Associate Professor............................ $5,500
   (Total Salary) .......................................................... $7,500
25. J. W. Briscoe, Associate Professor......................................... $6,200
26. Ven Te Chow, Research Associate Professor of Hydraulic Engineering.... $1,440
   (Total Salary) .......................................................... $7,200
27. Don U. Deere, Associate Professor.......................................... $4,000
   (Total Salary) .......................................................... $6,000
28. John C. Guillou, Research Associate Professor of Hydraulic Engineering $2,615
   (Total Salary) .......................................................... $5,485
29. Hugh H. Connolly, Assistant Professor...................................... $5,800
30. Charles S. Danner, Assistant Professor..................................... $5,800
31. David A. Day, Assistant Professor.......................................... $5,800
32. Richard Engelbrecht, Research Assistant Professor of Sanitary Engineering $6,800
   (Total Salary) .......................................................... $7,100
33. William J. Hall, Research Assistant Professor............................. $4,000
   (Total Salary) .......................................................... $7,100
34. John D. Haltiwanger, Assistant Professor.................................. $5,600
35. Narbey Khachaturian, Assistant Professor.................................. $5,600
36. Jimmy W. Seyler, Assistant Professor...................................... $5,500
37. Anestis S. Veletsos, Research Assistant Professor......................... $5,900
   (Total Salary) .......................................................... $7,100
38. George A. Young, Assistant Professor...................................... $6,200
39. ————, Assistant Professor................................................ $6,000
40. ————, Assistant Professor................................................ $2,700
41. Paul W. Clinchell, Instructor................................................ $4,600
42. Winfield H. Eldridge, Instructor............................................ $5,500
43. Robert H. Harmeson, Instructor.............................................. $5,400
44. George W. Hollon, Instructor................................................ $4,800
45. John W. Hutchinson, Instructor............................................... $5,000
46. Louis R. Shaffer, Instructor................................................ $5,000
47. Karl Terzaghi, Lecturer and Consultant..................................... $1,500
48. 1.00 Part-time Research Assistants......................................... $3,000
49. Nonacademic Salaries, College................................................ $16,230
50. Nonacademic Salaries, Station................................................ $30,270
51. Wages, College........................................................................ $3,000
52. Wages, Station.......................................................................... $1,685
53. Total, Salaries and Wages........................................................ $350,645
54. Expense, College....................................................................... $12,400
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56. Equipment, College.................................................................... $4,102
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*Note: Total Salary figures are listed where applicable.*
UNIVERSITY OF ILLINOIS

TRUST — U.S. BUREAU OF PUBLIC ROADS, DEPARTMENT OF COMMERCE — FLEXURAL FATIGUE
Account Number 462220314
1. James E. Stallmeyer, Research Assistant Professor... SZBY50 $  3 550

TRUST — U.S. ARMY ENGINEERS 255
Account Number 462220328
1. Vincent J. McDonald, Research Assistant Professor... SZBY25 $  1 675
   (Total Salary) ................................. (6 700)

TRUST — U.S. ARMY ENGINEERS 256
Account Number 462220330
1. Arthur Feldman, Research Associate.................. SZDY50 $  2 700

TRUST — U.S. ARMY ENGINEERS 312
Account Number 462220332
1. Joshua L. Merritt, Research Associate................. SDY75 $  5 000

TRUST — U.S. ARMY ENGINEERS 324
Account Number 462220334
1. George K. Sinnamon, Research Assistant Professor... SZBY33 $  2 367

TRUST — U.S. ARMS 62520
Account Number 462220357
1. James M. Massard, Research Assistant Professor.... SBY $  6 700
2. Vincent J. McDonald, Research Assistant Professor... SZBY50 3 350
3. James E. Stallmeyer, Research Assistant Professor... SZBY50 3 550
   (Total Salary) ................................. (7 600)

TRUST — U.S. ARMS 65789
Account Number 462220359
1. Robert J. Mosborge, Research Assistant Professor.... SBY $  7 100

TRUST — U.S. ARMS 65790
Account Number 462220360
1. William J. Hall, Research Assistant Professor........ SZBY45 $  3 100
2. Vincent J. McDonald, Research Assistant Professor... SZBY25 1 675

TRUST — U.S. OFFICE OF NAVAL RESEARCH TASK 07106
Account Number 462220366
1. Walter J. Austin, Research Associate Professor....... SZAY26 $  2 000
2. Tie Pao Tung, Research Assistant Professor.......... SBY 6 700
   
   Control Systems Laboratory\

TRUST — U.S. ARMY SIGNAL CORPS 56695
Account Number 462220309
1. F. W. Loomis, Director................................ ZD ....
2. Robert I. Hulsizer, Jr., Research Professor.......... ZGY50 6 067
   (Total Salary) ................................. (11 317)
3. P. Gerald Kruger, Research Professor.................. ZGY 19 033
4. Andrew Longacre, Research Professor.................. ZGY 17 800
5. E. M. Lyman, Research Professor....................... ZGY50 7 700
   (Total Salary) ................................. (12 800)
6. Arnold T. Nordsieck, Research Professor................ ZGY50 9 100
   (Total Salary) ................................. (15 250)
   (On leave without pay 1955-56)
7. Henry Quastler, Research Professor.................... GY 14 000
8. Frederick Seitz, Technical Director.................. ZD ....
9. Clarence L. Coates, Jr., Research Associate Professor. ZGY50 5 100
   (Total Salary) ................................. (8 250)
10. Jack P. Ruina, Research Associate Professor......... GY 11 500
11. Richard M. Brown, Research Assistant Professor.... GY 10 500
12. Meyer Golden, Research Assistant Professor......... GY 8 900
13. Bruce L. Hicks, Research Assistant Professor....... GY 11 000
14. Norman Knable, Research Assistant Professor........ GY 10 000
15. Joel S. Lawson, Jr., Research Assistant Professor... GY 10 000
16. George S. Newell, Jr., Research Assistant Professor.. GY 10 000
17. Robert W. Anderson, Research Associate.............. GY 6 700

*All GY appointments are for one year from September 1, 1955, with two weeks' vacation, subject to renewal of contract.
18. Leroy G. Augenstein, Research Associate........................................... GY50 2,700
19. James O. Austin, Jr., Research Associate........................................... GY 6,300
20. Alan Blankfield, Research Associate................................................. GY 4,800
21. Peter G. Brauning, Research Associate.............................................. GY50 2,700
22. Glenn M. Cate, Research Associate.................................................... GY 6,800
23. Duane H. Cooper, Research Associate................................................ GY 9,000
24. Ronald S. Geiler, Research Associate............................................... GY 6,500
25. Jay D. Geoch, Research Associate..................................................... GY 7,100
26. Paul E. Harris, Research Associate.................................................... GY 6,800
27. Billy D. Kirkwood, Research Associate............................................... GY 7,800
28. Howard W. Knoebel, Research Associate............................................. GY 9,800
29. John J. Kovaly, Research Associate................................................... GY 7,700
30. George L. Kvit, Research Associate.................................................. GY 6,850
31. Linton S. Kypa, Research Associate.................................................. GY 9,400
32. Gene H. Leichner, Research Associate.............................................. GY 7,300
33. Albert E. Murray, Research Associate............................................... GY 7,400
34. James W. Osborne, Research Associate.............................................. GY 4,400
35. John K. Robe, Research Associate.................................................... GY50 3,400
36. James D. Rodems, Research Associate.............................................. GY 7,800
37. Dominic Skaperdas, Research Associate............................................. GY 8,000
38. H. Gene Slottow, Research Associate............................................... GY 8,600
39. Ray L. Trogdon, Research Associate................................................ GY 8,200
40. Willis Unruh, Research Associate..................................................... GY 7,000
41. Ira Weissman, Research Associate.................................................... GY50 3,850
42. Frank R. Bielawa, Research Assistant............................................... GY 5,400
43. George D. Bone, Jr., Research Assistant........................................... GY 6,100
44. George E. Mader, Research Assistant............................................... GY 6,300
45. Joseph Salvatore, Research Assistant.............................................. GY 6,200

Total, Control Systems Laboratory..................................................... $343,500

Electrical Engineering
Account Numbers 002225000; College 002225100; Station 002225300

1. Edward C. Jordan, Professor and Head of Department. ................................ CA $ 14,200
2. L. B. Archer, Professor................................................................. CA 7,100
3. John Bardeen, Professor................................................................. CZA50 6,750
   (Total Salary).................................................................................... (13,950)
4. Willis L. Emery, Professor............................................................... CA 7,800
5. W. L. Everitt, Professor................................................................. CZAY
6. Max A. Fauquet, Professor.............................................................. CA 8,500
7. G. H. Pett, Professor........................................................................... CA 9,300
8. Ladislas Goldstein, Professor............................................................ CZA33 3,933
   (Total Salary).................................................................................... (11,866)
9. H. N. Hayward, Professor................................................................. CZA50 3,700
   (Total Salary).................................................................................... (8,559)
10. M. S. Helm, Professor........................................................................... CA 7,950
11. Victor P. Hessler, Professor.............................................................. CA 8,700
   (On leave without pay 1955-56)
12. C. A. Keener, Professor....................................................................... CA 9,200
13. A. R. Knight, Professor, Emeritus...................................................... R
14. John O. Krahenbuehl, Professor........................................................ CA 9,300
15. Herman C. Mason, Research Professor and Consultant in Cytology and Virology. ....................................................... SDY
16. N. W. McLachlan, Professor, Emeritus............................................... R
17. E. B. Price, Professor, Emeritus......................................................... R
18. E. A. Reid, Professor............................................................................. CA 8,700
19. V. H. Rumsey, Professor........................................................................ CZA38 3,500
   (Total Salary).................................................................................... (6,000)
20. J. T. Tykociner, Research Professor, Emeritus.................................... R
21. Heinz M. Von Foerster, Professor....................................................... CZA32 3,160
   (Total Salary).................................................................................... (9,900)
22. Nelson Wax, Professor......................................................................... CA 7,800
23. Jerome Earl Williams, Professor........................................................ CA 7,800
24. George E. Anner, Associate Professor................................................ CA 7,200
25. D. S. Babb, Associate Professor....................................................... CA 7,000
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<td>Paul D. Coleman, Associate Professor</td>
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<td>Paul R. Fiebert, Associate Professor</td>
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<td>Franz E. Hohn, Associate Professor</td>
<td>CZA67 4600</td>
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<td>H. W. Horn, Associate Professor</td>
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<td>Millard S. McVay, Associate Professor</td>
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<td>Wendell E. Miller, Associate Professor</td>
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<td>T. A. Murrell, Associate Professor</td>
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<td>J. P. Neal, Associate Professor</td>
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<td>G. R. Peirce, Associate Professor</td>
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<td>P. F. Schwarzlose, Associate Professor</td>
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<td>Carl E. Skroder, Associate Professor</td>
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<td>M. E. Van Valkenburg, Associate Professor</td>
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<td>K. M. Wainwright, Associate Professor</td>
<td>CZA75 5350</td>
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<td>Harold D. Webb, Associate Professor</td>
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<td>William G. Albright, Assistant Professor</td>
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<td>J. A. Barkson, Assistant Professor</td>
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<td>Milton H. Crothers, Assistant Professor</td>
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<td>Herman E. Koenig, Assistant Professor</td>
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<td>Saad L. Mikhail, Visiting Assistant Professor</td>
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<td>J. N. Warfield, Assistant Professor</td>
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<td>William A. Blackwell, Instructor</td>
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<td>Marvin Fisher, Jr., Instructor</td>
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<td>Luther W. Ricketts, Jr., Instructor</td>
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<td>Sundaram Seshu, Instructor</td>
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<td>Andrew W. Swago, Instructor</td>
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<td>Instructor</td>
<td>CD 4000</td>
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<td>Total, Electrical Engineering</td>
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### Electrical Engineering Network Analyzer Revolving

Account Number: 122225356

| Expense | $5,000 |

#### Cooperative Investigations

**Trust — Commonwealth Edison — Cathodic Project 130**

Account Number: 442225312

1. Ray M. Wainwright, Associate Professor........... SZA25 $1,800

**Trust — Commonwealth Edison — Heating in Steel 133**

Account Number: 442225318

1. Marvin Fisher, Jr., Instructor..................... SZD50 $2,350

### TRUST — U.S. Air Force 310

Account Number: 402225302

| 1. V. H. Rumsey, Professor.......................... SZA50 $4,750 |
|-------|-------|
| 2. Wendell E. Miller, Associate Professor........ SZA15 $1,395 |
| 3. Raymond H. Duhamel, Research Assistant Professor... SDY 9,500 |
| 4. Paul E. Mayes, Research Assistant Professor....... SDY 8,000 |
| 5. Edward J. Scott, Assistant Professor............. SZB50 $2,900 |
| (Total Salary) ...................................... (5,800) |
| 6. John D. Dyson, Research Associate................ SDY 6,000 |
| 7. Richard F. Hyneman, Research Associate........... SDY 6,000 |
| 8. Douglas E. Royal, Research Associate.............. SDY 6,000 |
| 9. Walter L. Weeks, Research Associate............... SDY 6,000 |

### TRUST — U.S. Air Force 524

Account Number: 402225304

| 1. Ladislas Goldstein, Professor.................... SZA42 $4,917 |
|-------|-------|
| 2. Heinz M. Von Foerster, Professor............... SZA34 $3,167 |
| 3. Wendell E. Miller, Associate Professor.......... SZA10 $1,930 |
| 4. Oliver T. Purl, Research Assistant Professor.... SDY 7,000 |
| 5. Kenneth R. Brunn, Research Associate............ SDY 5,300 |
| 6. Vernon J. Fowler, Research Assistant............ SDY 5,000 |

### TRUST — U.S. Air Force 1018

Account Number: 402225306

| 1. Heinz M. Von Foerster, Professor................ SZA17 $1,583 |
|-------|-------|
| 2. Don F. Holshouser, Research Assistant Professor.. SDY 6,850 |
| 3. George Leslie Clark, Research Associate........... SDY 5,500 |

### TRUST — U.S. Air Force 1310

Account Number: 402225308

| 1. Wendell E. Miller, Associate Professor.......... SZA10 $1,930 |
|-------|-------|
| 2. Carl T. Tomizuka, Research Assistant Professor. SZDY50 $2,850 |
| (Total Salary) ...................................... (5,700) |

### TRUST — U.S. Air Force 2449

Account Number: 402225310

| 1. Paul D. Coleman, Associate Professor............. SZA67 $5,734 |
|-------|-------|
| 2. Irving Kaufman, Research Associate.............. SDY 5,650 |
| 3. Murray D. Sirkis, Research Assistant............ SDY 6,500 |

### TRUST — U.S. Air Force 12644

Account Number: 402225312

| 1. Erwin K. Weise, Research Associate Professor..... SDY $8,000 |
|-------|-------|
| 2. A. S. Chodakowski, Assistant Professor........... SZB75 $4,725 |

### TRUST — U.S. Air Force 20922

Account Number: 402225316

| 1. James F. Brennan, Research Associate............ SDY $4,500 |
|-------|-------|
| 2. Elizabeth K. Kelly, Research Associate........... SZDY $1,000 |
| (Total Salary) ...................................... (6,000) |

### TRUST — U.S. Air Force 21255

Account Number: 402225318

| 1. Carl E. Drumheller, Research Assistant Professor... SDY $8,000 |
|-------|-------|
| 2. Reginald C. Eggleton, Research Assistant.......... SDY 6,850 |
| 3. Lorn L. Howard, Research Assistant................ SDY 6,000 |
1955]  

UNIVERSITY OF ILLINOIS  

545  

TRUST — U.S. ARMY SIGNAL CORPS 52670  
Account Number 462225328  
1. Ladislas Goldstein, Professor............................. SZA25 $ 2 950  

TRUST — U.S. NAVY BAUER NOAS 55 421 F  
Account Number 462225353  
1. V. H. Rumsey, Professor................................. SZA12 $ 1 150  
2. Albert D. Bailey, Associate Professor............... SZA25 $ 1 825  
3. Harold D. Webb, Associate Professor............... SZA25 $ 1 775  

TRUST — U.S. NOAS 52367  
Account Number 462225355  
1. Floyd Dunn, Research Associate........................ SDY $ 7 000  
2. Francis J. Fry, Research Associate................. SZDY50 $ 4 000  
(Total Salary) ........................................... (8 000)  

TRUST — U.S. OFFICE OF NAVAL RESEARCH TASK 07115  
Account Number 462225360  
1. Albert D. Bailey, Associate Professor............... SZA25 $ 1 825  
2. Wendell E. Miller, Associate Professor............... SZAY10 930  
3. Harold D. Webb, Associate Professor............... SZA25 $ 1 775  
4. Edgar C. Hayden, Research Associate................ SDY $ 8 200  
5. Thomas R. O'Meara, Research Associate............... SDY50 $ 3 400  
6. Robert S. Smith, Research Assistant................ SDY $ 5 000  

TRUST — U.S. OFFICE OF NAVAL RESEARCH TASK 07140  
Account Number 462225368  
1. Paul Handler, Research Associate..................... SDY $ 5 700  

TRUST — U.S. OFFICE OF NAVAL RESEARCH TASK 07156  
Account Number 462225370  
1. Heinz M. Von Foerster, Professor...................... SZA17 $ 1 584  
2. Murray L. Babcock, Research Assistant............... SDY $ 5 100  

TRUST — U.S. OFFICE OF NAVAL RESEARCH 336  
Account Number 462225372  
1. Wendell E. Miller, Associate Professor............... SZAY5 $ 465  
2. Francis J. Fry, Research Associate................... SZDY50 $ 4 000  
3. Rolfs Krumins, Research Associate................... SDY $ 4 600  

Ultrasound in Biology  
Account Number 002226300  
1. William J. Fry, Research Professor.................. SDY $ 10 500  
2. Elizabeth K. Kelly, Research Associate............. SZDY $ 5 600  
(Total Salary) ........................................... (6 600)  
Nonacademic Salaries, Station.  
Total, Salaries and Wages .................................. (20 930)  
Equipment .................................................... 3 300  
Total, Ultrasound in Biology ................................ $ 24 230  

General Engineering  
Account Number 002230100  
1. R. P. Hoelscher, Professor and Head of Department... CA $ 11 500  
2. S. G. Hall, Professor.................................. CA $ 7 600  
3. Bernt O. Larson, Professor......................... CA $ 7 300  
4. John E. Pearson, Professor............................... CA $ 7 000  
5. Stanley H. Pierce, Professor......................... CZAY .....  
6. C. H. Springer, Professor............................... CA $ 9 200  
7. L. D. Walker, Professor................................. CA $ 7 700  
8. Robert P. Borri, Associate Professor................ CA $ 6 000  
9. Edward D. Ebert, Associate Professor................ CA $ 6 100  
10. Wayne L. Shick, Associate Professor.................. CA $ 5 850  
11. R. S. Crossman, Assistant Professor, Emeritus....... R .....  
12. Jerry S. Dobrovolny, Assistant Professor........ CB $ 6 100  
13. A. G. Friederich, Assistant Professor............... CB $ 5 400  
14. Thomas C. Hartley, Assistant Professor........... CB $ 5 000  
15. Robert A. Jewett, Assistant Professor............... CB $ 5 000  
16. Hsiao-hsi Pan, Assistant Professor................ CB $ 5 700  
17. Fred L. Spalding, Assistant Professor............... CB $ 4 900  
18. Grace Wilson, Assistant Professor................... CB $ 5 000
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23. Francis Seyfarth, Professor ........................................... CA 7,400
24. K. J. Trigger, Professor ........................................... CA 10,000
25. Harlan D. Bareither, Associate Professor ....................... CA 7,000
26. John R. Carroll, Jr., Associate Professor ....................... CA 6,200
27. David H. Cole, Associate Professor ............................... CA 6,000
28. C. Dale Greffe, Associate Professor .............................. CA 6,000
29. George W. Harper, Associate Professor ......................... SA 8,000
30. James L. Leach, Associate Professor ............................ CA 6,400
31. Leo C. Pigage, Associate Professor .............................. CA 7,300
32. Eugene I. Radzimovsky, Associate Professor ................... CA75 4,400
33. (Total Salary) .................................................. (6,200)
34. C. E. Schubert, Associate Professor .............................. CA 6,900
35. C. J. Starr, Associate Professor, Emeritus ..................... R ..... 
36. Willard E. Bair, Assistant Professor ............................. CD 5,700
37. J. W. Bayne, Assistant Professor ................................. CB 5,600
38. Wen Lung Chow, Research Assistant Professor .................. SB 5,500
39. C. H. McClay, Assistant Professor ............................... CB 5,900
40. Dean L. McFeron, Assistant Professor ............................ CB 6,000
41. George B. O'Brien, Assistant Professor ........................... CB 5,100
42. Thornton W. Price, Assistant Professor .......................... CB 6,000
43. George F. Scharfer, Assistant Professor ......................... CB 6,300
44. Willard E. Stoecker, Assistant Professor ........................ CB 5,400
45. Ross P. Strout, Assistant Professor .............................. CB 5,400
46. John L. Whitensand, Assistant Professor ....................... CB 5,100
47. C. E. Derrough, Instructor ....................................... CD 4,700
48. Morse B. Singer, Instructor ...................................... CD 5,200
49. Ronald L. Smoot, Instructor ..................................... CD 4,000
50. A. D. Wright, Instructor, Emeritus ................................ R ..... 
51. Stephen R. Davis, Lecturer ...................................... CD 5,200
52. Irvin L. Reis, Lecturer in Industrial Engineering ............... CD 5,700
53. Earl Smith, Assistant .......................................... CE 3,800
54. 0.75 Part-time Assistant ....................................... CE 3,800
55. 0.75 Part-time Assistants ...................................... CE 10,980
56. Nonacademic Salaries, College ..................................... 57,780
57. Nonacademic Salaries, Station .................................... 12,906
58. Wages, College .................................................. 3,625
59. Wages, Station ................................................... 1,900
60. Total, Salaries and Wages ........................................ (40,061)
61. Expense, College ............................................... 25,700
62. Expense, Station ............................................... 3,000
63. Safety Expense, Station ........................................ 1,000
64. Equipment, College ............................................. 4,000
65. Equipment, Station ............................................. 2,000
66. Total, Expense and Equipment ................................... (35,700)
67. Total, Mechanical Engineering ................................... $444,781

Cooperative Investigations

Trust — Institute of Boiler and Radiator Manufacturers — Steam and Water Heat
Account Number 442240342
1. Warren S. Harris, Professor .................................. SDY $10,000
2. P. D. Siva Rao, Research Assistant .......................... SDY 3,800

Trust — Johnson Service Company — Dampers
Account Number 442240344
1. Edward Joseph Brown, Research Assistant .................... SDY $4,800

Trust — National Warm Air Heating — Furnaces
Account Number 442240356
1. Donald R. Bahnfleth, Research Associate ..................... SDY $6,400
(Perquisites University — House) ........................... (720)
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<td>1. Thomas A. Read, Professor of Metallurgical Engineering and Head of Department</td>
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<td>2. Paul A. Beck, Research Professor of Physical Metallurgy</td>
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<td>3. William R. Chedsey, Professor of Mining Engineering, Emeritus</td>
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<td>4. Walter H. Voskuil, Professor of Mineral Economics</td>
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<td>5. Charles A. Wert, Research Professor of Physical Metallurgy</td>
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<td>(Total Salary)</td>
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<td>6. Frederick D. Wright, Professor of Mining Engineering</td>
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<td>7. Robert W. Balluffi, Research Associate Professor of Physical Metallurgy</td>
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<td>11. Bernard G. Ricketts, Associate Professor of Metallurgical Engineering</td>
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<td>12. Rudolph G. Wuerker, Associate Professor of Mining Engineering</td>
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<td>13. ———, Associate Professor of Mining Engineering</td>
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<td>14. Robert W. Bohl, Assistant Professor of Metallurgical Engineering</td>
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<td>15. David S. Lieberman, Assistant Professor of Metallurgical Engineering</td>
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<td>16. Marvin Metzger, Research Assistant Professor of Physical Metallurgy</td>
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<td>19. 1.00 Part-time Research Assistants</td>
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<tr>
<td>1. Henry M. Otte, Research Associate in Physical Metallurgy</td>
<td>SDY 6,500</td>
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### UNIVERSITY OF ILLINOIS

**Trust — U.S. Atomic Energy Commission Project 15**

Account Number 462250322

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<td>Harry Fara, Research Assistant in Mining and Metalurgy</td>
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**Physics**

Account Numbers 002255000; College 002255100; Station 002255300

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<td>James S. Allen, ..</td>
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<td>G. M. Almy, ..</td>
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<td>John Bardeen, ..</td>
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<td>James H. Bartlett, ..</td>
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<td>Geoffrey F. Chew, ..</td>
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<td>Alfred O. Hanson, ..</td>
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<td>Robert I. Hulsizer, Jr.,</td>
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<td>James S. Koehler, ..</td>
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<td>P. Gerald Kruger, ..</td>
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<td>E. M. Lyman, ..</td>
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**Trust Indirect Costs — Graduate Research in Physics — Maurer**

Account Number 412255351

1. Gianfranco Chiarotti, Research Assistant Professor... SDY $6,000

2. Total, Trust Indirect Costs — Graduate Research in Physics — Maurer $6,000

**Cooperative Investigations**

**Trust — U.S. Air Force 662**

Account Number 462255302

1. Frederick C. Brown, Research Assistant Professor... SDY $6,500

**Trust — U.S. Air Force 689**

Account Number 462255304

1. Taira Suzuki, Research Assistant Professor... SDY $6,000

2. Robb M. Thomson, Research Assistant Professor... SZDY $3,000

   (Total Salary) $6,000

**Trust — U.S. Army Ordnance 902**

Account Number 462255310

1. Richard R. Hake, Research Associate... SDY $5,100

2. Leon N. Cooper, Research Associate... SDY $5,400

**Trust — U.S. Atomic Energy Commission Project 3**

Account Number 462255320

1. Carl T. Tomizuka, Research Assistant Professor... SZDY $2,850

   (Total Salary) $5,700

2. B. Okkerse, Research Associate... SDY $5,400

**Trust — U.S. Atomic Energy Commission 182**

Account Number 462255322

1. James S. Koehler, Professor... SZA $4,700

2. Charles A. Wert, Research Professor of Physical Metallurgy... SZA $3,800

   (Total Salary) $7,600

3. Robert W. Balluffi, Research Associate Professor of Physical Metallurgy... SZA $3,400

   (Total Salary) $6,800

4. Arnold H. Kahn, Research Associate... SDY $5,400

**Trust — U.S. National Science Foundation GI602**

Account Number 462255359

1. G. Franco Bassani, Research Associate... SDY $5,100

**Trust — U.S. Office of Naval Research Task 07101**

Account Number 462255362

1. W. K. Jentschke, Research Professor... SDY $10,700

2. Hans Frauenfelder, Research Assistant Professor... SDY $7,900

3. Edwin L. Goldwasser, Research Assistant Professor... SDY $7,600

4. Joseph Weneser, Research Assistant Professor... SDY $7,000

5. Schaim Uri Haber, Research Associate... SDY $5,400

6. Stig D. Johansson, Research Associate... SDY $4,800

7. Allen C. Odian, Research Associate... SDY $5,100

8. Roman A. Schmitt, Research Associate... SDY $5,400

9. Peter Stahelin, Research Associate... SDY $4,050

10. Giovanni De Pasquali, Research Assistant... SDY $5,000

11. Tihiro Ohkawa, Research Assistant... SFY $3,600

   (September 1, 1955, through June 30, 1956)

12. Vladimir Wataghin, Research Assistant... SDY $3,850
Account Number 462255364
1. Nicolas Inchauspé, Research Associate .......................... SDY $ 5 100

Account Number 462255366
1. Elihu Abrahams, Research Assistant Professor ................. SDY $ 6 000
2. Frank J. Blatt, Research Assistant Professor ................. SDY 6 000
3. Truman O. Woodruff, Research Associate ....................... SDY 5 700

Physics Betatron

Account Number 002260000
1. Donald W. Kerst, Professor of Physics ......................... AY $ 15 600
2. Gilberto Bernardini, Research Professor of Physics ......... D (Non-citizen) 11 300
3. C. S. Robinson, Research Professor of Physics ............... AY 9 900
4. Louis J. Koester, Jr., Research Assistant Professor of Physics ........................................ BY 6 700
5. 3.00 Part-time Research Assistants .......................... DY 11 550

Nonacademic Salaries, Station ........................................ 46 380

Wages ........................................................................ 2 105

Total, Salaries and Wages ............................................. (103 535)

Expense ....................................................................... 18 683

Equipment .................................................................... 10 400

Total, Expense and Equipment ....................................... (29 083)

Total, Physics Betatron ................................................ $132 618

Theoretical and Applied Mechanics

Account Numbers 002260000; College 002260100; Station 002260300
1. Thomas J. Dolan, Professor and Head of Department .. CA $ 13 500
2. Winston E. Black, Professor ....................................... CA 7 700
3. W. Leighton Collins, Professor ................................. CZA50 4 175

(Total Salary) .................................................................. (8 350)

4. J. O. Draffin, Professor, Emeritus ............................... R

5. N. E. Ensign, Professor, Emeritus ............................... R

6. Paul Guy Jones, Professor .......................................... CA 8 000
7. Henry L. Langhaar, Professor ...................................... CA 10 500
8. W. M. Lansford, Professor ........................................ CA 8 800
10. William J. Putnam, Professor, Emeritus ...................... R
11. James M. Robertson, Professor .................................... CA50 4 725

(Total Salary) .................................................................. (9 450)

12. H. J. Schrader, Research Professor .......................... SAY 9 900
13. W. L. Schwalbe, Professor, Emeritus ........................ R

14. F. B. Seely, Professor, Emeritus ............................... R

15. James O. Smith, Professor ......................................... CA 9 800
16. Cletus Edward Bowman, Associate Professor ............. CA 6 500
17. Marilyn E. Clark, Associate Professor ....................... CA 6 200
18. Herbert T. Corten, Research Associate Professor ........ SAY 8 100
19. Clyde E. Kesler, Associate Professor ....................... CA50 3 300

(Total Salary) .................................................................. (6 600)

20. Omar M. Sidebottom, Associate Professor .................. CA 6 800
21. George M. Sinclair, Research Associate Professor ....... SAY 8 500
22. Montgomery C. Steele, Research Associate Professor ... SAY 7 700
23. Charles E. Taylor, Associate Professor ...................... CA50 3 400

(Total Salary) .................................................................. (6 800)

24. Ivan M. Viest, Research Associate Professor ............... SAY 7 300
25. Harry R. Wetenkamp, Associate Professor ................... CA50 3 350

(Total Salary) .................................................................. (6 700)
26. Arthur P. Boresi, Assistant Professor .................. CB 6,200
27. Thaddeus M. Elsesser, Assistant Professor .......... CB 5,500
28. Horatio M. Fitch, Assistant Professor ................. CB 5,900
29. Marvin Stippes, Assistant Professor .................. CB 6,300
30. Will J. Worley, Assistant Professor .................. CB 5,300
31. __________________, Assistant Professor ............... CB 5,400
32. Frederick G. Bauling, Instructor ....................... CD 4,700
33. Don O. Brush, Instructor ................................ CD 4,500
34. Edward F. Byars, Instructor ............................ CD 5,200
35. Tien-Sun Chang, Instructor .............................. CD 4,700
36. William M. Cooper, Jr., Instructor ..................... CD 4,500
37. David E. Martin, Instructor ............................. CD 4,500
38. Archie Mathews, Instructor ............................... CD 4,300
39. Edward T. Misiaszek, Instructor ......................... CD 4,300
40. Daniel Post, Instructor ................................. CD 67 2,940
41. Floyd J. Stanek, Instructor .............................. CD 4,700
42. Gerald A. Wempner, Instructor .......................... CD 5,000
43. __________________, Instructor .......................... CD 4,500
44. __________________, Instructor .......................... CD 4,500
45. 3.00 Part-time Assistants ............................... CE 9,150

Nonacademic Salaries, College ...................... 13,200
Nonacademic Salaries, Station ..................... 16,680
Wages, College ........................................... 1,080
Wages, Station ............................................. 1,000
Total, Salaries and Wages ....................... (284,615)
Expense, College ........................................... 7,000
Expense, Station .......................................... 3,000
Equipment, College ......................................... 4,250
Equipment, Station ......................................... 4,000
Total, Expense and Equipment ................... (18,250)
Total, Theoretical and Applied Mechanics ........ $302,885

Theoretical and Applied Mechanics Testing and Revolving
Account Number 122260382
Expense ....................................................... $ 5,000

Total, Theoretical and Applied Mechanics Testing Revolving ... $ 5,000

Cooperative Investigations
TRUST — ASSOCIATION OF AMERICAN RAILROADS — WHEEL LOADS
AND JOINT BARS
Account Number 442260303
1. Ralph E. Cramer, Research Associate Professor of Engineering Materials .............. SZDY50 $ 4,200
2. Russell S. Jensen, Research Assistant Professor of Engineering Materials ........ SZDY50 3,500

TRUST — AMERICAN IRON AND STEEL — FAILURES IN RAILROAD RAILS
Account Number 442260305
1. Ralph E. Cramer, Research Associate Professor of Engineering Materials .............. SZDY50 $ 4,200
   (Total Salary) ........................................ (8,400)
2. Russell S. Jensen, Research Assistant Professor of Engineering Materials ........ SZDY50 3,500
   (Total Salary) ........................................ (7,000)

TRUST — COMMONWEALTH EDISON — LEAD SHEATH MATERIALS 75
Account Number 442260312
1. C. W. Dollins, Research Assistant Professor of Engineering Materials ............... SDY $ 7,000

TRUST — U.S. AIR FORCE 2753
Account Number 462260302
1. Shuji Taira, Research Associate ......................... SFY $ 4,800
   (To January 31, 1956)
### COLLEGE OF FINE AND APPLIED ARTS

#### Summary

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#### Expendable Gift and Endowment Funds

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<td>3. C. E. Palmer, Associate Dean</td>
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**Trust—George A. Miller Visiting Professorship**

Account Number 442405152

1. Kenneth J. Conant, Visiting Professor. G $1,500

(November 14 to December 16, 1955)
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| Total, Salaries and Wages | $252,885 |

### City Planning and Landscape Architecture

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| Total, Art | $259,485 |

| Expense | $4,400 |
| Equipment | $2,200 |

| Total, Expense and Equipment | $6,600 |

| Total, Salaries and Wages | $252,885 |
9. Jack Wood, Associate Professor of City and Regional Planning........................................... A 7 490
10. Charles W. Harris, Assistant Professor of Landscape Architecture........................................ B 4 800
11. 0.50 Part-time Assistants........................................ E 1 500
Nonacademic Salaries ........................................... 1 200
Wages ............................................................................ 100
Total, Salaries and Wages ...................................... (45 050)
Expense ........................................................................... 1 000
Equipment ........................................................................... 200
Total, Expense and Equipment .................................. (1 200)
Total, City Planning and Landscape Architecture....... $ 46 250

Bureau of Community Planning
Account Number 002416400
1. Louis B. Wetmore, Director.................................. ZA ..........................
2. Don H. Morgan, Professor of Community Planning... AY ........................... $ 9 150
3. Victor A. Hyde, Associate Professor of Community Planning ................................................. AY ........................... 7 200
4. Philip H. Lewis, Jr., Assistant Professor of Community Planning ............................................. BY ........................... 5 750
Nonacademic Salaries ........................................... 3 180
Wages ............................................................................ 350
Total, Salaries and Wages ...................................... (25 630)
Expense ........................................................................... 3 000
Total, Bureau of Community Planning .................... $ 28 630

School of Music
Account Number 002425100
1. Duane A. Branigan, Director................................. BY75
Professor ................................. AY ........................... $ 14 000
2. Andrew Morris Carter, Assistant to Director......... BY75
Assistant Professor ................................. B25 ........................... 1 400
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3. Bjornar Bergethon, Professor ................................. A ........................... 9 100
4. Stanley Fletcher, Professor .................................. A ........................... 8 100
5. Bruce R. Foote, Professor ................................. A ........................... 8 500
6. W. Scott Goldthwaite, Professor .......................... A ........................... 7 400
7. Bernard M. Goodman, Professor .............................. A60 ........................... 7 700
(Artist in Residence) ........................................... D40
8. Mark H. Hindsley, Professor ................................. ZA33 ........................... 3 015
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9. Herbert Kessler, Professor ................................. A ........................... 8 500
10. John M. Kuypers, Professor ................................. A ........................... 8 850
11. R. H. Miles, Professor ................................. A ........................... 8 300
12. Burrill Phillips, Professor ................................. A ........................... 8 500
(On leave with one-half pay 1955-56)
13. Paul Rolland, Professor ................................. A ........................... 7 500
14. Sherman Schoonmaker, Professor ......................... A ........................... 8 200
15. G. F. Schwartz, Professor, Emeritus ......................... RA ...........................
16. Soulima Stravinsky, Professor ............................... A ........................... 9 000
17. Edith M. Usry, Professor, Emeritus ......................... R ...........................
18. Gilbert R. Waller, Professor ................................. ZA50 ........................... 3 600
(Total Salary) ........................................... (7 200)
19. Jane C. Watt, Professor ................................. A ........................... 7 100
20. Paul Young, Professor ................................. A ........................... 8 200
21. Gordon W. Binkerd, Associate Professor ................ A ........................... 6 200
(On leave with one-half pay 1955-56)
22. Dorothy E. Bowen, Associate Professor ................ A ........................... 6 400
23. Beth Bradley, Associate Professor ......................... A ........................... 5 850
24. John C. Garvey, Associate Professor ........................ A60 ........................... 6 800
(Artist in Residence) ........................................... D40
25. LeRoy Hamp, Associate Professor ........................ A ........................... 6 300
26. King Kellogg, Associate Professor................. A 6200
27. J. Robert Kelly, Associate Professor.............. A 6400
28. Everett D. Kisinger, Associate Professor........... ZA33 2250
       (Total Salary) .................................. (6750)
29. Wolfgang Kuhn, Associate Professor................. ZA33 2067
       (Total Salary) .................................. (6200)
30. Charles Leonhard, Associate Professor.............. A 8700
31. John Paul Painter, Associate Professor............ ZAY ........
32. Paul S. Pettinga, Associate Professor.............. ZA75 5135
       (Total Salary) .................................. (6850)
33. Claire L. Richards, Associate Professor............ A 5850
       (On leave with one-half pay 1955-56)
34. W. L. Roosa, Associate Professor.................. A 6700
35. Homer C. Schmitt, Associate Professor............. A601 6800
       Artist in Residence.............................. D401
36. Haskell O. Sexton, Associate Professor............. ZA75 4875
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37. Robert H. Swenson, Associate Professor............. A601 6800
       Artist in Residence.............................. D401
38. Eugene H. Weigel, Associate Professor.............. A 6000
39. Grace E. Wilson, Associate Professor.............. A 6100
40. Velma A. Wilson, Associate Professor.............. ZA67 4420
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41. Ludwig Zirner, Associate Professor................ A 7300
42. Dorothy E. Clark, Assistant Professor............. B 5400
43. Guy M. Duker, Assistant Professor.................. ZB33 2050
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44. George H. Hunter, Assistant Professor.............. B 5700
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45. Max Kaplan, Assistant Professor..................... ZB50 2900
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46. Colleen J. Kirk, Assistant Professor.............. ZB33 1700
       (Total Salary) .................................. (5100)
47. David A. Ledet, Assistant Professor............... B 5200
48. A. J. McDowell, Assistant Professor................. ZB75 4500
       (Total Salary) .................................. (6000)
49. William H. Miller, Assistant Professor............. B75 5500
50. Claude V. Palisca, Assistant Professor............. B 5600
51. Paul W. Price, Assistant Professor................. ZB75 3900
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52. W. George Reeves, Assistant Professor............. B 6100
53. Thomas S. Richardson, Assistant Professor........ ZBY ........
54. Kathryn J. Sutherlin, Associate..................... ........
       (On disability leave — University Retirement System)
55. Edward S. Berry, Jr., Instructor..................... D 4700
56. Willis R. Coggins, Instructor......................... D 4700
57. Charles O. Delaney, Instructor....................... D 4900
58. Peter S. Farrell, Instructor........................ D 5300
59. L. Thomas Fredrickson, Instructor.................. D 4700
60. Robert E. Gray, Instructor.......................... D 5000
61. Ruthann Harrison, Instructor......................... D 4900
62. Thomas L. Holden, Instructor......................... D 5500
63. Ben B. Johnston, Jr., Instructor.................... ZD67 3200
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64. Edward J. Kralick, Instructor....................... D 5300
65. Mary Jane Paul, Instructor.......................... D 4700
66. Stella Percival, Instructor, Emerita................ R ........
67. Joseph Rezits, Instructor............................. R (4200)
       (Paid from items 21 and 33)
68. Joseph R. Battista, Visiting Lecturer................ E 7600
69. Dragan Plamenac, Visiting Lecturer.................. D 8500
70. 8:00 Part-time Assistants.............................. E 24000
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<td>6. A. J. McDowell, Assistant Professor</td>
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<td>7. Paul W. Price, Assistant Professor</td>
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Small Homes Council

Account Number 002450300
1. James T. Lendrum, Director .................................. ZDY $12,000
2. Rudard A. Jones, Assistant Director .................. ZDY 8,750
   (Transferred to Trust)
3. William H. Kapple, Research Assistant Professor of
   Architecture ........................................ ZDY (7,000)
4. Hyman A. Steinberg, Research Assistant Professor of
   Architecture ...................................... (ZDY 8/5 (1,000)
   (Total Salary) .................................... (6,750)
   ($1,000 paid from item 2)
5. Howard E. McCall, Research Assistant in Architecture ZDY (5,200)
   (Paid from item 2)
Nonacademic Salaries ........................................ 14,700
Wages ......................................................... 1,050
Total, Salaries and Wages .................................... (49,750)
Expense .......................................................... 5,000
Equipment ........................................................ 5,600
Total, Expense and Equipment ................................ (5,560)
Total, Small Homes Council ..................................... $55,310

Small Homes Council Publications Revolving

Account Number 122450466
1. Maxine H. Kennedy, Editor, with rank of Associate
   Professor ............................................. BY $7,150
Nonacademic Salaries ........................................... 8,850
Wages ............................................................. 2,000
Total, Salaries and Wages ..................................... (18,000)
Expense .......................................................... 20,000
Total, Small Homes Council Publications Revolving ...... $38,000

GRADUATE COLLEGE

Summary

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<th>Other Expense</th>
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<td>Physical Environment Unit ....</td>
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Expendable Gift Funds

Organized Research
   Estimated New Projects and Renewals .................. $8,500 $5,000 $13,500

United States Government Contracts
and Indirect Costs Recovered

Organized Research
   Estimated New Projects and Renewals .................. 318,000 82,000 400,000

Total, Trust Funds ........................................ $326,500 $87,000 $413,500
### Administration

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<tr>
<td>1. F. T. Wall, Dean</td>
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<td>(Effective August 1, 1955)</td>
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</table>
| 2. R. D. Carmichael, Dean and Professor of Mathematics,
  Emeritus                  |              | ZR    |         |
| 3. Claude P. Viens, Assistant Dean |              | ZBY67 | 6,100  |
| (Total Salary)            |              |       | (8,550) |
| 4. Helen M. Hay, Assistant to the Dean |              | DY    | 6,250  |
| Nonacademic Salaries      |              |       |         |
| Wages                     |              |       | 1,575   |
| Total, Salaries and Wages |              |       | (50,665)|
| Expense                   |              |       | 8,000   |
| Convention Travel         |              |       | 600     |
| Total, Expense and Equipment |          |       | (8,600) |
| Total, Administration     |              |       | $59,295 |

### Special Graduate Fund

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<th>$810</th>
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<tr>
<td>1. George B. Maxey, Research Associate Professor of Geology</td>
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<td>D</td>
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<td>2. Morikuni Goto, Research Associate in Mathematics</td>
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<td>ZD67</td>
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<td>3. Louis C. Paron, Research Associate in Anthropology</td>
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<td>D</td>
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<tr>
<td>4. Klaus Krickeberg, Research Associate in Mathematics</td>
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<tr>
<td>5. Jerome J. Steerman, University Health Physicist, with rank of Instructor</td>
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<tr>
<td>6. ———, Research Associate in Botany</td>
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<td>E</td>
<td>4,800</td>
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<tr>
<td>7. 1.00 Part-time Assistants</td>
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<td>Expense</td>
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### Digital Computer Laboratory

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<td>1. R. E. Meagher, Chief Engineer</td>
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<td>ZAY</td>
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<td>2. John P. Nash, Research Professor of Applied Mathematics</td>
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<td>3. N. M. Newmark, Chairman</td>
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<td>ZA</td>
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<td>4. A. H. Taub, Research Professor of Applied Mathematics</td>
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<td>ZBY</td>
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<tr>
<td>5. David E. Muller, Research Assistant Professor of Applied Mathematics</td>
<td>D</td>
<td>BY</td>
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<td>6. Wolfgang Poppelbaum, Research Assistant Professor of Electrical Engineering</td>
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<td>7. James E. Robertson, Research Assistant Professor of Electrical Engineering</td>
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<td>Total, Digital Computer Laboratory</td>
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Cooperative Investigations
Trust — U.S. National Science Foundation G1221
Account Number 462615355
1. Donald G. Aronson, Research Associate. E $ 4,000

Electron Microscope Laboratory
Account Number 002620300
1. 0.75 Part-time Research Assistants. DY $ 2,750
Wages. 350
Total, Electron Microscope Laboratory. $ 3,100

Illinois Historical Survey
Account Number 002625300
Wages. $ 1,800
Total, Salaries and Wages. (1,800)
Expense. 1,400
Equipment. (3,200)
Total, Expense and Equipment. (4,400)
Total, Illinois Historical Survey. $ 5,000

Institute of Communications Research
Account Number 002630300
1. Charles E. Osgood, Research Professor. ZA50 $ 4,700
(Total Salary) (9,400)
2. Dallas W. Smythe, Research Professor. ZA50 4,700
(Total Salary) (9,400)
3. _, Professor. D 9,925
4. Jum C. Nunnally, Jr., Research Assistant Professor. ZDY75 5,250
(Total Salary) (7,000)
5. George J. Suci, Research Assistant Professor. ZDY75 5,250
(Total Salary) (7,000)
6. Percy H. Tannenbaum, Research Assistant Professor. ZDY50 3,600
(Total Salary) (7,200)
7. Wilson L. Taylor, Research Assistant Professor. ZDY75 4,875
(Total Salary) (6,500)
8. 1.00 Part-time Assistants. E 3,200
Nonacademic Salaries. 2,640
Total, Salaries and Wages. (44,140)
Expense. 2,655
Total, Institute of Communications Research. $ 46,795

Cooperative Investigations
Trust — U.S. Air Force 1357
Account Number 462630304
1. Percy H. Tannenbaum, Research Assistant Professor.. ZDY50 $ 3,600
2. Hideya Kumata, Research Assistant. E 3,600
Trust — U.S. Public Health Service 3M9067
Account Number 462630365
1. Jum C. Nunnally, Jr., Research Assistant Professor. ZDY25 $ 1,750
2. George J. Suci, Research Assistant Professor. ZDY25 1,750
3. Wilson L. Taylor, Research Assistant Professor. ZDY25 1,625
Physical Environment Unit
Account Number 002635300
1. M. K. Fahnestock, Chairman. ZDY
Nonacademic Salaries. $ 5,664
Total, Salaries and Wages. (5,664)
Expense. 2,500
Equipment. 2,000
Total, Expense and Equipment. (4,500)
Total, Physical Environment Unit. $ 10,164
Radiocarbon Laboratory
Account Number 002640300
1. Robert F. Nystrom, Associate Professor of Chemistry. AY $8,800
2. George Wolf, Associate Professor of Animal Nutrition ZAY 7,150
Nonacademic Salaries .................................. 1,380
Wages .................................................. 1,050
Total, Salaries and Wages ................................ (18,380)
Expense ................................................. 15,000
Total, Radiocarbon Laboratory ............................ $33,380

Speech Laboratory
Account Number 002645300
Nonacademic Salaries .................................. $4,680
Expense ................................................. 900
Total, Speech Laboratory ................................ $5,580

Publications
Account Number 002650300
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 002665880
Stipends of Fellows .................................... $132,000
Total, Fellowships ...................................... $132,000

SCHOOL OF JOURNALISM AND COMMUNICATIONS

Summary

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<td>Extension and Public Service</td>
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<tr>
<td>Television-Motion Pictures</td>
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<td>99,690</td>
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<td>Total, Extension and Public Service</td>
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Expendable Gift Funds

Extension and Public Service
Estimated New Projects and Renewals .... $47,000 $40,000 $87,000
Total, Trust Funds ......................... $47,000 $40,000 $87,000

Journalism and Communications

Account Number 002810100
1. F. S. Siebert, Director .................. BY $14,000
Professor ........................................... AY
2. Ira W. Cole, Assistant to the Director and Instructor .. DY 75 4,800
3. R. R. Barlow, Professor ................ A 8,400
4. Leslie W. McClure, Professor .......... A 7,500
5. L. W. Murphy, Professor ............... A 8,800
6. C. H. Sandage, Professor .............. A 10,200
7. Donald E. Brown, Associate Professor . ZA 3,375
(Total Salary) .................................. (7,500)
8. Theodore B. Peterson, Associate Professor .. A 6,800
9. F. E. Schooley, Associate Professor ... ZAY 2,200
(Total Salary) .................................. (11,000)
### Broadcasting

#### Administration

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#### Radio Station

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#### Trust — Kellogg Foundation Headquarters

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<td>1. Harry J. Skornia, Director of Kellogg Radio Project</td>
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2. Harold E. Hill, Associate Director of Kellogg Radio Project ........................................... DY 8 000

Total, Trust — Kellogg Foundation Headquarters .......................................................... $18 200

**Television-Motion Pictures**

Account Number 002828400

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<tr>
<td>1. Richard L. Rider, Assistant Manager of Television Station and Supervisor of Television-Motion Pictures</td>
<td>ZDY60 $5 280</td>
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<td>2. Lewis V. Peterson, Producer-Supervisor of Television-Motion Pictures</td>
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<td>Nonacademic Salaries, Transmission</td>
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**COLLEGE OF LAW**

**Summary**

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<td>Student Aid</td>
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**Law**

Account Number 003010100

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<tr>
<td>William E. Britton, Emeritus</td>
<td>R</td>
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<tr>
<td>Kenneth S. Carlson, Professor</td>
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Equipment .......................................................... 700
Total, Expense and Equipment ................................ (19,500)
Total, Law .......................................................... $239,250

Trust — George A. Miller Visiting Professorship
Account Number 443010152
1. Alf N. C. Ross, Visiting Professor ....................... G
   (February 1 through June 15, 1956) .......................... $8,000

Law Scholarships
Account Number 00301889
Expense, Law Scholarships .................................. $2,500
Expense, Law Fellowships .................................. 3,500
Total, Law Scholarships .................................. $6,000

COLLEGE OF LIBERAL ARTS AND SCIENCES

Summary

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Expendable Gift and Endowment Funds

Instruction (Endowment Income)
Estimated New Projects and Renewals ....... $10,000 | $2,000 | $12,000
Organized Research (Gifts)
Estimated New Projects and Renewals ....... 143,000 | 48,000 | 191,000
Sub-Total ............................................... (153,000) | (50,000) | (203,000)

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 ....... 437,000 | 218,000 | 655,000
Sub-Total ............................................... (456,000) | (218,500) | (674,500)

Total, Trust Funds ........................................ $609,000 | $268,500 | $877,500
Administration

Account Number 003201100
1. Joseph R. Smiley, Dean .................................................. ZBY $ 17,000
2. G. E. Moore, Associate Dean ........................................... ZBY 10,500
3. O. A. Kubitz, Assistant Dean ........................................... ZDY 75 6,100
   (Total Salary) .......................................................... (8,000)
   (On leave with pay for six months from February 1, 1956)
4. Gibbon Butler, Assistant Dean .......................................... ZDY 7,500
5. Francis J. Koenig, Assistant Dean ..................................... DY 7,500
Nonacademic Salaries ...................................................... 10,920
Nonacademic Salaries, Biological Science ................................ 8,580
Wages .................................................................................. 4,200
Total, Salaries and Wages .................................................. (81,300)
Expense, General ................................................................. 3,500
Expense, Biological Science .................................................. 800
Contingent ........................................................................... ~ 5,000
Convention Travel .................................................................. 25,000
Nonrecurring Unassigned ..................................................... (8,000)
Equipment ............................................................................. 500
Equipment, Biological Science .............................................. 300
Total, Expense and Equipment ............................................. (35,100)
Total, Administration .......................................................... $116,490

Astronomy

Account Number 003210100
1. George C. McVittie, Professor and Head of Department A $ 11,500
2. R. H. Baker, Professor, Emeritus .......................................... R
3. Stanley P. Wyatt, Jr., Assistant Professor .................................. B 6,300
4. Assistant Professor ................................................................ B 5,000
5. 0.50 Part-time Assistants ..................................................... E 1,500
Wages ..................................................................................... 420
Total, Salaries and Wages ..................................................... (24,720)
Expense .................................................................................. 800
Equipment ............................................................................... 600
Total, Expense and Equipment ................................................ (1,400)
Total, Astronomy ..................................................................... $ 26,120

Bacteriology

Account Number 003213100
1. Halvor O. Halvorson, Professor and Head of Department A $ 12,500
2. S. E. Luria, Professor .......................................................... A 10,500
3. Sol Spiegelman, Professor ..................................................... A 10,000
4. F. W. Tanner, Professor ....................................................... A
   (On disability leave—University Retirement System)
5. G. I. Wallace, Professor ....................................................... A 8,250
6. Professor ............................................................................ A 10,400
7. F. M. Clark, Associate Professor ......................................... A 7,800
8. Elliot Juni, Assistant Professor ............................................ B 6,000
9. Ralph S. Wolfe, Assistant Professor ..................................... B 5,800
10. Martha R. Sheek, Assistant .................................................. DY 4,000
11. 6.50 Part-time Assistants .................................................... E 19,850
Nonacademic Salaries ............................................................. 22,131
Wages ..................................................................................... 2,100
Total, Salaries and Wages ...................................................... (119,331)
Expense .................................................................................. 20,500
Equipment ............................................................................... 5,000
Total, Expense and Equipment .............................................. (25,500)
Total, Bacteriology ................................................................. $144,831

Trust Indirect Costs — Graduate Research in Bacteriology—Luria

Account Number 41321348
1. Albert S. Kaplan, Research Associate .................................. FY $ 5,200
   (Effective July 1, 1955)
Cooperative Investigations

TRUST — AMERICAN CANCER SOCIETY V31
Account Number 443213303
1. Myron Levine, Research Associate................. FY $ 5 100
   (Effective July 1, 1955)
2. Dorothy K. Fraser, Research Associate........... FY $ 4 900
   (Effective July 1, 1955)

TRUST — U.S. ATOMIC ENERGY COMMISSION PROJECT 8
Account Number 463213312
1. John R. Stamer, Research Assistant............ ZDY50 $ 2 300
   (Total Salary) .................................. (4 000)

TRUST — U.S. NATIONAL SCIENCE FOUNDATION G4
Account Number 463213350
1. Gloria A. Heym, Research Assistant.......... DY $ 3 600

TRUST — U.S. OFFICE OF NAVAL RESEARCH 173
Account Number 463213360
1. John R. Stamer, Research Assistant............ ZDY50 $ 2 300
   (Total Salary) .................................. (4 000)

TRUST — U.S. OFFICE OF NAVAL RESEARCH TASK 07152
Account Number 463213364
1. Murty G. G. Krishna, Research Associate..... FY75 $ 4 400
   (July 1, 1955, to February 29, 1956)

TRUST — U.S. PUBLIC SERVICE HEALTH A562
Account Number 463213366
1. Wilhelm F. Gruber, Research Associate........ DY $ 5 600

TRUST — U.S. PUBLIC HEALTH SERVICE C1094
Account Number 463213368
1. Otto E. Landman, Research Associate.......... DY $ 5 100

Botany
Account Number 003216100
1. John R. Laughman, Professor .................. A) $ 10 500
   Chairman of Department...........................
2. Lindsay M. Black, Professor ................. ZA 10 000
3. Robert Emerson, Research Professor ......... AY 10 100
4. Harry J. Fuller, Professor .................... ZA85 8 400
   (Total Salary) .................................. (10 000)
   (On leave with pay second semester 1955-56)
5. C. F. Hottes, Professor, Emeritus ............ RA ....
6. G. Neville Jones, Professor and Curator of Herbarium A 9 000
7. Eugene I. Rabinowitch, Research Professor .. AY 10 100
8. Marcus M. Rhoades, Professor ................. ZA 14 000
9. Leland Shanor, Professor and Curator of Mycological Collections A 9 000
10. Arthur G. Vestal, Professor ................... A 8 000
11. James F. Nance, Associate Professor ........ A 6 000
12. Wilson N. Stewart, Associate Professor ..... A 8 000
13. John E. Hanson, Assistant Professor ....... ZDY ....
14. Paul C. Silva, Assistant Professor ......... B 6 000
15. Stella Hague, Associate, Emerita ............ RA ....
16. Ellen Dempsey, Research Associate .......... DY 4 400
17. ————, Instructor .............................. D 4 200
18. ————, Instructor .............................. D 5 000
19. Frances B. Cottrell, Assistant .............. G ....
   (On disability leave — University Retirement System)
20. 8.25 Part-time Assistants ...................... E 26 250
Nonacademic Salaries
Wages ................................................................. 28 770
Expense ................................................................. 1 575
Total, Salaries and Wages (179 895)
Equipment ............................................................. 15 500
Total, Expense and Equipment (195 395)
Total, Botany ........................................................ 197 982
Graduate Research in Botany — Black
Account Number 013216307
1. Sylvia Wolcyrz, Research Assistant in Botany in the Graduate College ................. DY $ 3 600

Trust Indirect Costs — Graduate Research in Botany — Emerson
Account Number 413216322
1. A. Stanley Holt, Research Associate in Botany in the Graduate College ................. DY $ 5 500

Trust Indirect Costs — Graduate Research in Botany — Nance
Account Number 413216356
1. M. V. Brauchitsch, Research Associate in Botany in the Graduate College ................. DY $ 4 500

Cooperative Investigations
Trust — U.S. NATIONAL SCIENCE FOUNDATION G1398
Account Number 463216354
1. Ruth V. Chalmers, Research Assistant ............... DY $ 3 600

Chemistry and Chemical Engineering
Account Number 003219100
1. H. E. Carter, Professor of Biochemistry and Head of Department .................................................. A $15 000
2. Roger Adams, Research Professor of Organic Chemistry ......................................................... A 18 000
3. L. F. Audrieth, Professor of Inorganic Chemistry (On leave with pay second semester 1955-56) A 10 600
4. John C. Bailar, Jr., Professor of Inorganic Chemistry ............................................................ A 12 300
5. A. M. Buswell, Research Professor (Also paid $7,848 by State Water Survey) AY40 5 232
6. George L. Clark, Research Professor of Analytical Chemistry .................................................. A 11 300
7. David Y. Curtin, Professor of Organic Chemistry ................................................................. A 9 600
8. Harry G. Drickamer, Professor of Chemical Engineering.................................................................. A 10 100
9. Duane T. Englis, Professor of Analytical Chemistry............................................................... A 8 400
10. R. C. Fuson, Professor of Organic Chemistry .............................................................................. A 12 000
11. I. C. Gunsalus, Professor of Biochemistry ................................................................................ A 12 700
12. H. F. Johnstone, Professor of Chemical Engineering (Total Salary) (13 750) ZA67 9 170
7. E. Phipps, Professor of Physical Chemistry (On leave with pay second semester 1955-56) A 8 800
17. T. E. Phipps, Professor of Physical Chemistry A 8 800
18. W. H. Rodebush, Research Professor, Emeritus ..................................................................... R 6 400
19. W. C. Rose, Research Professor, Emeritus .............................................................................. R 4 400
20. G. Frederick Smith, Professor of Analytical Chemistry (Total Salary) (17 500) A50 4 000
21. H. R. Snyder, Professor of Organic Chemistry (On leave with pay second semester 1955-56) A 9 400
22. Carl S. Vestling, Professor of Biochemistry (Total Salary) A 8 500
23. F. T. Wall, Research Professor of Physical Chemistry (Total Salary) (17 500) ZAY20 3 500
24. —— Research Professor of Physical Chemistry.............................................................................. A 11 680
25. Virginia Bartow, Associate Professor of Inorganic Chemistry .................................................. A 6 200
26. Robert B. Duffield, Associate Professor of Physical Chemistry ........................................ ZA 450 4,450
   (Total Salary) ........................................ A...

27. H. S. Gutowsky, Associate Professor of Physical Chemistry ........................................ A 7,800
   .............................................................. 7,800

28. Leonard E. Miller, Associate Professor of Chemistry and Director of Laboratories .......... AY 10,000

29. B. Roger Ray, Associate Professor of Physical Chemistry and Department Secretary .... A 7,700

30. James W. Westwater, Associate Professor of Chemical Engineering .................. A 6,400

31. Peter E. Yankwich, Associate Professor of Physical Chemistry .......................... A 7,000

32. Elias J. Corey, Jr., Assistant Professor of Organic Chemistry .................. B 7,500

33. Thomas J. Hanratty, Assistant Professor of Chemical Engineering .................. B 5,800

34. Lavell M. Henderson, Assistant Professor of Biochemistry .................................. B 7,400

35. Retif H. Herber, Assistant Professor of Inorganic Chemistry .......................... B 5,400

36. L. A. Hiller, Jr., Assistant Professor of Inorganic Chemistry .................. B 5,500

37. Joseph Larner, Assistant Professor of Biochemistry .................................. B 7,400

38. Howard V. Malmstadt, Assistant Professor of Analytical Chemistry ........... B 6,800

39. Max S. Peters, Assistant Professor of Chemical Engineering .................. B 6,300

40. William J. Rutter, Assistant Professor of Biochemistry .......................... B 5,500

41. ______________, Assistant Professor of Chemical Engineering ........ B 5,500

42. Kay R. Brower, Research Associate in Chemistry .................................. DY 5,200

43. Maurizio Gianturco, Research Associate in Chemistry .................................. DY 5,200

44. Rosalie M. Parr, Associate, Emerita .................................. RA 5,200

45. Walter Reifschneider, Research Associate in Chemistry .................................. D 5,200

46. R. Linn Belford, Instructor in Physical Chemistry .................................. D 4,800

47. Russell S. Drago, Instructor in Inorganic Chemistry .................................. D 4,800

48. Leon F. Goodyear, Instructor in Glassblowing .................................. ZDY 10,350

(Also nonacademic)

49. Richard S. Juvet, Jr., Instructor in Analytical Chemistry .......................... D 4,800

50. Robert E. Meyer, Instructor in Inorganic Chemistry .................................. D 5,100

51. Kenneth L. Rinehart, Instructor in Organic Chemistry .................................. D 5,100

52. Maria Benassi, Microanalyst .................................. DY 3,660

53. James J. Brader, Jr., Spectroscopist .................................. DY 5,900

54. Jozsef Nemeth, Microanalyst .................................. DY 6,800

55. Beverly M. Thomas, Spectroscopist .................................. DY 3,660

56. ______________, Microanalyst .................................. DY 3,660

57. 4.50 Part-time Assistants .................................. E 141,950

58. 1.50 Part-time Assistants .................................. DY 6,200

Nonacademic Salaries .................................. 128,400

Wages .................................. 2,330

Total, Salaries and Wages .................................. 679,532

Expense .................................. 167,150

Equipment .................................. 25,000

Total, Expense and Equipment .................................. 192,150

Total, Chemistry and Chemical Engineering .................................. 871,682

Trust Indirect Costs — Graduate Research in Chemistry — Wall

Account Number 413219391

1. Anthony J. Hyde, Research Associate in Chemistry .................................. FY $ 5,000
   (Effective September 16, 1955)
### Cooperative Investigations

**TRUST — E. I. DU PONT FUNDAMENTAL RESEARCH**

Account Number 443219321

1. Carlo Benassi, Research Associate in Chemistry........ FY $4,800  
   (Effective February 1, 1955)
2. Arnold M. Hartley, Instructor in Chemistry............. FY $5,000  
   (Effective July 1, 1955)
3. Douglas E. Applequist, Instructor in Organic Chemistry FY $5,000  
   (Effective June 16, 1955)
4. Martin Karplus, Instructor in Physical Chemistry...... E $5,000

**TRUST — PROCTER AND GAMBLE — WHEAT LIPIDES**

Account Number 443219367

1. Robert H. McCluer, Research Associate in Chemistry.. DY $5,000

**TRUST — UPJOHN COMPANY — ANTIBIOTICS**

Account Number 443219388

1. Martin Rodbell, Research Associate in Chemistry..... DY $5,000

**TRUST — U.S. ATOMIC ENERGY COMMISSION PROJECT 4**

Account Number 403219320

1. James Y. Tong, Research Associate in Chemistry....... FY $5,600  
   (Effective November 1, 1955)

**TRUST — U.S.D.A. 190**

Account Number 403219326

1. Teishi Nakayama, Research Associate in Chemistry.... DY $4,600

**TRUST — U.S. NATIONAL SCIENCE FOUNDATION — RUBBER RESEARCH**

Account Number 403219350

1. Edward Allan Dudley, Research Associate in Chemistry FY $4,800  
   (September 1, 1955, through June 30, 1956)
2. James Economy, Research Associate in Chemistry ...... FY $5,400  
   (Effective July 1, 1955)
3. Jacob Mazur, Research Associate in Chemistry......... FY $5,000  
   (June 16, 1955, to June 30, 1956)
4. Thomas F. Schatzki, Research Associate in Chemistry. FY $5,500  
   (Effective September 16, 1955)
5. Nicholas Tarkoy, Research Associate in Chemistry..... FY $4,800  
   (September 1, 1955, through June 30, 1956)

**TRUST — U.S. NATIONAL SCIENCE FOUNDATION G580**

Account Number 403219356

1. Herbert F. Strohmayer, Research Associate in Chemistry..... $4,500

**TRUST — U.S. NATIONAL SCIENCE FOUNDATION G1270**

Account Number 463219362

1. Rosalie E. Gillespie, Research Assistant in Chemistry.. $3,700

**TRUST — U.S. OFFICE OF NAVAL RESEARCH TASK 07126**

Account Number 463219370

1. Apollo Saika, Research Assistant in Chemistry........ FY $3,600  
   (Effective September 16, 1955)

**TRUST — U.S. PUBLIC HEALTH SERVICE G1856**

Account Number 463219376

1. Hiroshi Terayama, Research Associate in Chemistry... FY $4,600  
   (Effective June 16, 1955)

### Classics

Account Number 003222100

1. John L. Heller, Professor and Head of Department.... ZA $10,500  
   (On leave with pay second semester 1955-56)
2. Revilo P. Oliver, Professor.......................... ZA50 $3,800  
   (Total Salary) ..................................... (7,600)
3. B. E. Perry, Professor................................. A $10,400
4. Alexander Turyn, Professor............................ A $9,300
5. Eleanor G. Huzar, Assistant Professor.............. B $5,000

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[July 20]
### Nonacademic Salaries

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### Account Number 003225100

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**Entomology**

Account Number 003228100

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Cooperative Investigations

TRUST — ROCKEFELLER FOUNDATION — KEARNS
Account Number 44328373
1. James G. Sternburg, Research Associate ........... DY $ 6,300

TRUST — U.S. ARMY MD 308
Account Number 46328308
1. Stanley Friedman, Research Associate ............. DY $ 5,400

French

Account Number 003231100
1. Charles A. Knudson, Professor and Head of Department ................................................. A $ 11,500
2. J. F. Jackson, Professor .......................................................... A 10,000
3. Joseph R. Smiley, Professor ....................................................... ZAY
4. Philip A. Wadsworth, Professor .......................... A 9,000
5. Cameron C. Gullette, Associate Professor ............ A 7,300
6. Paul E. Jacob, Associate Professor ....................... A 7,150
7. Philip Kolb, Associate Professor .......................... A 7,000
8. Angelina Pietrangeli, Associate Professor ........... ZA50 3,500
   (Total Salary) ................................................................. (7,000)
9. Claude P. Viens, Associate Professor ................. ZA33 2,450
   (Total Salary) ................................................................. (8,550)
10. Robert E. Hallowell, Assistant Professor ............. B 5,750
   (On leave with pay first semester 1955-56)
11. Bruce H. Mainous, Assistant Professor ................ B 6,200
12. Frances F. Sobotka, Assistant Professor of Russian ... B 6,000
13. Gabrielle E. Friedman, Instructor ....................... D 4,400
14. Francis W. Nachtmann, Instructor ...................... D 4,700
15. Cordelia Reed, Instructor .......................... D 4,250
16. 8.67 Part-time Assistants .............................................. E 26,675
   Nonacademic Salaries ............................................................ 3,300
   Total, Salaries and Wages .................................................. (119,175)
   Expense ................................................................. 1,000
   Equipment ................................................................. 500
   Total, Expense and Equipment .............................................. (1,500)
   Total, French ............................................................... $120,675

Division of General Studies

Account Number 003237100
1. James M. McCrimmon, Professor of Humanities and Head of Division .................. A $ 8,500
2. William Habberton, Professor of History .......................................... A 7,500
3. M. T. Herrick, Professor of English ............................................. ZA33 3,300
   (Total Salary) ................................................................. (10,300)
4. Frank Costin, Associate Professor of Psychology .......................... ZA50 3,200
   (Total Salary) ................................................................. (6,400)
5. Otto E. Kugler, Associate Professor of Zoology .................. ZA 7,000
6. William E. Morrell, Associate Professor of Physical Science .................. A 7,000
7. Halbert F. Gates, Assistant Professor of Physical Science .................. B 5,200
8. Frederick H. Jackson, Assistant Professor of History .................. B 5,800
9. Leo F. Koch, Assistant Professor of Biological Science ........ B 5,300
10. Robert C. Pugh, Assistant Professor of History .................. B 5,450
11. Arthur W. Flemings, Instructor in Verbal Communication .................. D 4,400
12. John F. Glawe, Instructor in Biological Science .................. D 5,000
13. A. Tress Lundman, Instructor in Verbal Communication ........ D 4,800
14. ————, Instructor in Botany .................................................. D 4,400
15. ————, Instructor in Verbal Communication .......................... D 4,400
16. Walter H. Draper, Assistant in Verbal Communication ........ E 3,100
17. John B. Droste, Assistant in Geology .......................... ZE40 1,600
   (Total Salary) ................................................................. (4,000)
1955] UNIVERSITY OF ILLINOIS 575

18. Clarence A. Poxon, Assistant ...................................... E 3 600
19. ....................................................... E 3 500
20. 4.25 Part-time Assistants ........................................ E 13 275
Nonacademic Salaries .............................................. 3 810
Wages .......................................................... 1 260
Total, Salaries and Wages ........................................... (111 445)
Expense ............................................................ 2 100
Equipment .................................................................. 1 000
Total, Expense and Equipment ....................................... (3 100)
Total, Division of General Studies ................................ $114 545

Geography

Account Number 003243100
1. Joseph A. Russell, Professor and Head of Department. A $11 000
   (On leave with pay first semester 1955-56)
2. Alfred W. Booth, Professor ........................................ A 7 500
3. Fred W. Foster, Professor .......................................... A 7 250
4. John H. Garland, Professor ....................................... A 7 250
5. J. L. Page, Professor ............................................. A 7 250
6. Robert L. Carmin, Associate Professor ......................... A 6 400
7. Jerome D. Fellmann, Assistant Professor ..................... B 5 650
8. Howard G. Roepke, Assistant Professor ....................... B 5 100
9. C. S. Alexander, Instructor ...................................... D 4 800
10. 5.50 Part-time Assistants ....................................... E 10 500
Nonacademic Salaries .............................................. 3 600
Wages .............................................................. 1 900
Total, Salaries and Wages ........................................... (83 660)
Expense .............................................................. 2 300
Equipment .................................................................. 1 600
Total, Expense and Equipment ....................................... (3 900)
Total, Geography ..................................................... $87 560

Geology

Account Number 003246100
1. George W. White, Professor and Head of Department. A $12 000
2. Carleton A. Chapman, Professor ................................ A 9 400
3. F. W. DeWolf, Professor, Emeritus ............................... R ....
4. Ralph E. Grim, Research Professor .............................. A 11 000
5. Arthur F. Hagner, Professor ...................................... A 7 800
6. Jack L. Hough, Professor ......................................... A 8 100
7. Harold W. Scott, Professor ...................................... A 8 700
8. Paul R. Shaffer, Professor ....................................... A 8 350
9. Harold F. Wanless, Professor ................................... A 10 700
10. Don U. Deere, Associate Professor ............................. ZA33 2 000
   (Total Salary) .................................................... (6 000)
11. George B. Maxey, Research Associate Professor .......... ZA ....
12. William M. Merrill, Associate Professor ....................... A 6 100
13. F. H. T. Rhodes, Associate Professor ......................... A 6 200
14. Albert Carozzi, Visiting Assistant Professor ................. G 5 500
   (Ten months from September 1, 1955)
15. Donald M. Henderson, Assistant Professor .................... B 5 500
16. John B. Drost, Assistant ........................................ ZE60 2 400
   (Total Salary) .................................................... (4 000)
17. 10 Part-time Assistants ......................................... E 31 050
Nonacademic Salaries .............................................. 9 780
Wages .............................................................. 1 375
Total, Salaries and Wages ........................................... (140 755)
Expense .............................................................. 16 700
Equipment .................................................................. 12 000
Total, Expense and Equipment ....................................... (28 700)
Total, Geology ....................................................... $175 455
German

Account Number 003249100

1. Frank G. Banta, Assistant Professor and Chairman of the Department.............. B $ 6,500
2. John R. Frey, Professor .................................... A 8,500
3. J. T. Geissendoerfer, Professor, Emeritus .................... R ...........................
4. Ernst A. Philippson, Professor .................................. A 8,500
5. D. W. Schumann, Professor .................................... A 9,100
6. Henri Stegemeyer, Professor ..................................... A 7,500
7. C. A. Williams, Professor, Emeritus ............................ R ...........................
8. Mimi Ida Jehle, Associate Professor ................................ A 6,500
9. Francis J. Nock, Associate Professor ................................ A 6,900
10. A. George DeCapua, Jr., Instructor ............................ D 4,600
11. Roger C. Norton, Instructor ..................................... D 4,600
12. Pauline J. Steiner, Instructor ................................. D 4,600
13. Richard M. Thurber, Instructor ................................ D 4,600
14. Lois A. Westen, Instructor ..................................... D50 1,800
15. 4.50 Part-time Assistants ...................................... E 13,750
Nonacademic Salaries ............................................. 3,540
Wages .............................................................. 14,950
Total, Salaries and Wages ......................................... (91,140)
Expense .................................................................. 1,000
Equipment .................................................................. 300
Total, Expense and Equipment ......................................... (1,300)
Total, German ....................................................... $ 92,440

History

Account Number 003252100

1. F. C. Dietz, Professor and Head of Department ............... A $ 11,500
2. Arthur E. Bestor, Jr., Professor .................................... A 8,500
3. Robert G. Bone, Professor ......................................... A 3,520
(Total Salary) .................................................. (12,000)
4. Edgar L. Erickson, Professor ....................................... A 7,650
5. P. V. B. Jones, Professor, Emeritus ............................ R ...........................
6. Charles E. Nowell, Professor ..................................... A 9,030
7. Kenneth W. Porter, Visiting Professor .......................... D 8,000
8. W. S. Robertson, Professor, Emeritus ......................... RA ............................
9. F. S. Rodkey, Professor ........................................... A 8,100
10. Fred A. Shannon, Professor ....................................... A 10,700
11. Chester G. Starr, Professor ....................................... A 8,500
12. Raymond P. Stearns, Professor .................................. A 10,000
13. J. W. Swain, Professor ........................................... A 10,600
(On leave with pay first semester 1955-56)
14. William J. Bouwsma, Associate Professor .................. A 6,400
15. C. Ernest Dawn, Associate Professor .......................... A 6,800
16. John B. Sirich, Associate Professor ............................ A 6,600
17. James L. Bates, Assistant Professor ............................ B 5,800
18. Natalia M. Belting, Assistant Professor ........................ B 5,200
19. Louise B. Dunbar, Assistant Professor ........................ B 6,000
20. Deno J. Geanakoplos, Assistant Professor ................... B 6,200
21. Theodore S. Hamerow, Assistant Professor ................... B 5,500
22. Ameda Ruth King, Assistant Professor ........................ B 6,400
23. Mary Lucille Shay, Assistant Professor ........................ B 6,000
24. Robert M. Sutton, Assistant Professor ........................ ZB80 4,600
(Total Salary) .................................................. (5,750)
25. 5.25 Part-time Assistants ...................................... E 16,508
Nonacademic Salaries ............................................. 3,780
Wages .............................................................. 1,650
Total, Salaries and Wages ......................................... (181,798)
Expense .................................................................. 1,400
Equipment ................................................................ 650
Total, Expense and Equipment ......................................... (2,050)
Total, History ..................................................... $183,908
Trust — George A. Miller Visiting Professorship

Account Number 443252152

1. A. L. Rowe, Visiting Professor. .................. G $5,000
   (September 1 to December 24, 1955)

Mathematics

Account Number 003254100

1. Stewart S. Cairns, Professor and Head of Department. A $13,500
2. Reinhold Baer, Professor. .......................... A $10,500
3. D. G. Bourgin, Professor. .......................... A $10,500
   (On leave without pay 1955-56)
4. H. R. Brahana, Professor. .......................... A $10,500
5. R. D. Carmichael, Professor, Emeritus. ............... ZR
6. A. B. Coble, Professor, Emeritus. .................. R
7. Mahlon M. Day, Professor. .......................... A $8,800
8. J. L. Doob, Professor. .............................. A $12,500
9. Arnold Emch, Professor, Emeritus. .................. RA
10. Gerhard P. Hochschuld, Professor. .................. A $7,500
    (On leave without pay 1955-56)
11. P. W. Ketchum, Professor. .......................... A $8,200
12. Harry Levy, Professor. .............................. A $7,500
13. William G. Madow, Professor of Mathematical Statistics A $11,400
    (On leave without pay 1955-56)
14. C. W. Mendel, Professor. ........................... A $8,000
15. Henry J. Miles, Professor. .......................... A $14,450
    Executive Secretary of Department. ................. A $14,450
    (Total Salary) (8,900)
16. John P. Nash, Research Professor of Applied Mathematics ZAY
17. A. H. Taub, Research Professor of Applied Mathematics ZA
18. E. J. Townsend, Professor, Emeritus. ................. RA
19. W. J. Trjitzinsky, Professor. ........................ A $10,000
20. Paul T. Bateman, Associate Professor. ............... A $6,700
21. Colin R. Blyth, Associate Professor. ................. A $6,400
22. William A. Ferguson, Associate Professor. .......... A $6,500
23. Olive C. Hazlett, Associate Professor. ............... A
    (On disability leave — University Retirement System)
24. Franz E. Hohn, Associate Professor. ................. ZA $2,300
    (Total Salary) (6,900)
25. G. E. Moore, Associate Professor. ................... ZAY
26. M. Evans Munroe, Associate Professor. ............... A $6,700
27. J. William Peters, Associate Professor. .............. A $6,700
28. Robert E. Pingry, Associate Professor. ............... A $2,858
    (Total Salary) (6,350)
29. L. L. Steimley, Associate Professor. ................. A $6,000
30. H. E. Vaughan, Associate Professor. ................. A $6,200
31. Wilfrid Wilson, Associate Professor. ................. A $6,000
32. Beulah M. Armstrong, Assistant Professor. .......... B $5,700
33. Robert G. Bartle, Assistant Professor. ............... D $5,000
34. O. K. Bower, Assistant Professor. ................... B $5,400
35. Donald L. Burkholder, Assistant Professor of Mathematical Statistics D $5,300
36. Josephine H. Chanler, Assistant Professor. .......... B $5,700
37. Newton S. Hawley, Jr., Assistant Professor. ........ B $6,500
38. Alex Heller, Assistant Professor. .................... B $5,200
39. V. A. Hoersch, Assistant Professor. ................. B $5,700
40. Joseph Landin, Assistant Professor. ................. B $5,700
41. R. G. Langebartel, Assistant Professor. ............. B $5,900
42. David E. Muller, Research Assistant Professor. .... ZBY
43. Etho D. Pepper, Assistant Professor. ................. B $5,700
44. Irving Reiner, Assistant Professor. .................. B $6,000
45. Jewell E. Schubert, Assistant Professor. ............ B $5,300
46. Edward J. Scott, Assistant Professor. ............... ZB $2,900
    (Total Salary) (5,900)
Assistant Professor

Corinne Hattan, Instructor

Clarence Phillips, Instructor

24.00 Part-time Assistants

Nonacademic Salaries

Wages

Total, Salaries and Wages

Expense

Total, Mathematics

Cooperative Investigations

TRUST — U.S. OFFICE OF NAVAL RESEARCH 07155

Account Number 463254362

Lowell I. Schoenfeld, Assistant Professor

Nine months from September 1, 1955

I. D. W. Gotshalk, Professor

Chairman of Department

M. H. Fisch, Professor

M. T. McClure, Professor, Emeritus

John A. Nicholson, Professor

A. R. Turquette, Professor

Frederick L. Will, Professor

Bernard J. Diggs, Associate Professor

O. A. Kubitz, Assistant Professor

Lowell I. Schoenfeld, Assistant Professor

Nine months from September 1, 1955

Robert E. Johnson, Professor and Head of Department

C. Ladd Prosser, Professor

F. R. Steggerda, Professor

A. B. Taylor, Professor

W. P. Elhardt, Associate Professor

Frederick Sargent, II, Associate Professor

John D. Anderson, Assistant Professor

William H. Johnson, Assistant Professor

Stanley G. Stolpe, Assistant Professor

G. C. Wickwire, Assistant Professor

Duane Sutfin, Instructor

9.00 Part-time Assistants

3.00 Part-time Assistants

Nonacademic Salaries

Total, Salaries and Wages

Expense

Total, Philosophy

Physiology

Robert E. Johnson, Professor and Head of Department

C. Ladd Prosser, Professor

F. R. Steggerda, Professor

A. B. Taylor, Professor

W. P. Elhardt, Associate Professor

Frederick Sargent, II, Associate Professor

John D. Anderson, Assistant Professor

William H. Johnson, Assistant Professor

Stanley G. Stolpe, Assistant Professor

G. C. Wickwire, Assistant Professor

Duane Sutfin, Instructor

9.00 Part-time Assistants

Nonacademic Salaries

Total, Salaries and Wages

Expense

Total, Physiology
Political Science

Account Number 003263100
1. Francis G. Wilson, Professor......................... A| $ 11,000
   Chairman of Department......................... B|
2. Clarence A. Berdahl, Professor.................. A 12,000
   (On leave with pay first semester 1955-56)
3. Royden Dangerfield, Professor.................. ZAY40 5,200
   (Total Salary) .............................. (14,000)
4. C. B. Hagan, Professor......................... A 8,450
5. Valentine Jobst, III, Professor................ A 7,500
6. Charles M. Kneier, Professor.................. A 12,000
7. Edward G. Lewis, Professor.................... A 7,000
8. J. M. Mathews, Professor, Emeritus............ R ........
9. C. F. Snider, Professor......................... A 9,000
   (On leave with pay second semester 1955-56)
10. J. Murray Edelman, Associate Professor....... ZAY20 1,600
    (Total Salary) .............................. (8,000)
11. Neil F. Garvey, Associate Professor......... ZAY25 1,800
    (Total Salary) .............................. (7,500)
12. Philip Monypenny, Associate Professor....... A 6,600
13. Jack W. Feltason, Associate Professor....... A 6,400
14. J. Austin Ranney, Associate Professor....... A 6,300
15. R. Royden Manner, Assistant Professor....... B 5,000
16. Thomas Page, Assistant Professor............ ZBY20 1,225
    (Total Salary) .............................. (6,125)
17. Robert E. Scott, Assistant Professor........ B 5,250
    (On leave with one-half pay 1955-56)
18. 2.00 Part-time Assistants...................... E 6,000
Nonacademic Salaries
   (Total, Salaries and Wages) .................... (115,415)
Expense
   (Total, Political Science) ..................... $117,015

Trust—George A. Miller Visiting Professorship

Account Number 443263152
1. Denis W. Brogan, Visiting Professor............. G 8,000
   (March 15 to June 15, 1956)

Psychology

Account Number 003266100
1. Lyle H. Lanier, Professor and Head of Department... A 13,500
2. Raymond B. Cattell, Research Professor.......... A 10,000
3. William M. Gilbert, Professor.................... ZAY 600
4. Glenn D. Higginson, Professor.................... A 7,700
5. J. M. Hunt, Professor................................ A 11,500
6. William E. Kapp auf, Professor.................... A 9,000
7. L. L. McQuitty, Professor......................... A 9,000
   (On leave with pay first semester 1955-56)
8. D. Hobart Mower, Research Professor............ A 11,250
9. Lawrence I. O'Kelly, Professor................... A 9,000
10. Charles E. Osgood, Professor..................... ZA50 4,700
    (Total Salary) .............................. (9,400)
   (On leave with one-half pay 1955-56)
11. Ross Stagner, Professor.......................... ZA67 6,200
    (Total Salary) .............................. (9,300)
   (On leave with one-half pay 1955-56)
12. Herbert Woodrow, Professor, Emeritus........... R ........
13. Paul Thomas Young, Professor.................... A 8,500
14. ................... Professor.................... D80 6,600
15. Jozef B. Cohen, Associate Professor............ A 6,800
16. Thomas N. Ewing, Associate Professor.......... ZAY 6,000
17. Fred E. Fiedler, Associate Professor........... A 6,700
18. C. Robert Grice, Associate Professor.......... A 7,600
   (On leave with pay second semester 1955-56)
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<td>463266308</td>
<td>John B. Fink, Research Associate</td>
<td>DY $7,000</td>
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<td>463266312</td>
<td>Robert E. Jones, Instructor</td>
<td>DY $6,400</td>
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Cooperative Investigations

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<td>J. E. Hulett, Jr., Associate Professor of Sociology</td>
<td>AJ $8,730</td>
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<td>463266109</td>
<td>F. W. Znaniecki, Professor, Emeritus</td>
<td>R $6,500</td>
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<td>463266133</td>
<td>Margaret K. Chandler, Associate Professor of Sociology</td>
<td>ZAY $6,300</td>
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<td>463266312</td>
<td>Richard S. Dewey, Associate Professor of Sociology</td>
<td>A $7,500</td>
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<tr>
<td>463266312</td>
<td>Clinton L. Folse, Associate Professor of Rural Sociology</td>
<td>ZAY $7,700</td>
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<td>463266312</td>
<td>Alvin W. Gould, Associate Professor of Sociology</td>
<td>A $7,200</td>
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<td>Ernest H. Shideler, Associate Professor of Sociology</td>
<td>A $6,900</td>
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<td>463266312</td>
<td>B. F. Timmons, Associate Professor of Sociology</td>
<td>A $7,700</td>
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<td>463266312</td>
<td>Ralph W. England, Jr., Assistant Professor of Sociology</td>
<td>B $5,600</td>
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<td>463266312</td>
<td>Daniel Glaser, Assistant Professor of Sociology</td>
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Sociology and Anthropology
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<td>Eleanor P. Godfrey</td>
<td>Sociology</td>
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<td>Robert W. Janes</td>
<td>Sociology</td>
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<td>Max Kaplan</td>
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<td>(Total Salary)</td>
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<td>23.</td>
<td>Bernard Karsh</td>
<td>Sociology</td>
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<td>(Total Salary)</td>
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<td>(Teaching quarter time first and second semesters)</td>
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<td>24.</td>
<td>Edward H. Winter</td>
<td>Anthropology</td>
<td>$5,000</td>
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<td>25.</td>
<td>Donald E. Wray</td>
<td>Sociology</td>
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<td>(Total Salary)</td>
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<td>(Teaching quarter time first and second semesters)</td>
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<td>26.</td>
<td>4.85 Part-time Assistants</td>
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<td>$14,615</td>
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<td>Nonacademic Salaries</td>
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<td>$6,255</td>
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<td>Expense</td>
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<td>Total, Sociology and Anthropology</td>
<td>$138,090</td>
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**Trust Indirect Costs — Graduate Research in Anthropology — Steward**

Account Number 413269378

1. Charles J. Erasmus, Research Associate in Anthropology $4,500
   (Nine months from September 1, 1955)
2. Louis C. Faron, Research Associate in Anthropology $1,500
   (Total Salary) $4,500

**Graduate Research in Anthropology — Lewis**

Account Number 013269346

1. Victor Barnouw, Research Associate in Anthropology $4,500
   (To March 31, 1956)

**Spanish and Italian**

Account Number 003272100

1. John Van Horne, Professor of Spanish and Italian and Head of Department $11,000
2. J. H. D. Allen, Professor of Spanish and Portuguese $7,000
3. Arthur Hamilton, Professor, Emeritus $9,000
   (On leave with one-half pay 1955-56)
4. Henry R. Kahane, Professor of Spanish $3,800
   (Total Salary) $7,600
5. Revilo P. Oliver, Professor of Spanish and Italian $3,600
   (Total Salary) $3,600
6. Joseph S. Flores, Associate Professor of Spanish $7,600
7. Angelina Pietrangeli, Associate Professor of Spanish and Italian $3,500
   (Total Salary) $3,500
8. Fred P. Ellison, Assistant Professor of Spanish $5,400
9. Albertine W. Osgood, Assistant Professor of Spanish $4,680
   (Total Salary) $5,440
10. James G. Markley, Instructor in Spanish $4,200
11. Harry P. Reeves, Instructor, Emeritus $4,200
12. Louise H. Wester, Instructor in Spanish $4,100
13. ———, Instructor in Spanish $4,900
14. ———, Instructor in Spanish $4,900
15. 12.50 Part-time Assistants $38,760

**Nonacademic Salaries**

$2,010

**Total, Salaries and Wages**

$109,950

**Expense**

$1,200

**Equipment**

$600

**Total, Expense and Equipment**

$1,800

**Total, Spanish and Italian**

$110,850

**Speech**

Account Number 003275100

1. Karl R. Wallace, Professor and Head of Department $11,000
2. E. Thayer Curry, Professor $7,850
3. Grant Fairbanks, Professor ........................................... AY 11 500
4. Barnard W. Hewitt, Professor ........................................ A 8 750
   (On leave with pay second semester 1955-56)
5. Richard Murphy, Professor ........................................... A 7 750
6. Severina E. Nelson, Professor and Director of Speech
   Clinic ........................................... A 8 000
7. W. M. Parrish, Professor, Emeritus ................................. R ..
8. John Wesley Swanson, Professor and Supervisor of
   Dramatic Productions ........................................... A 7 500
9. Otto A. Dieter, Associate Professor ................................. A 6 300
10. Halbert E. Gulley, Associate Professor ............................. A 6 500
11. Marie Hochmuth, Associate Professor ............................... A 6 200
12. Lee S. Hultén, Associate Professor ................................. A 6 700
13. James C. Kelly, Associate Professor ................................. A 6 600
14. Herbert O. Kubly, Associate Professor ............................... A 6 210
   (On disability leave — University Retirement System)
15. Henry L. Mueller, Associate Professor ............................. A 6 000
16. Joseph W. Scott, Associate Professor ............................... AY 7 700
17. Karl A. Windeheim, Associate Professor ............................ A 6 300
18. ........................................... Associate Professor ........................ A 6 320
19. Clara M. Behringer, Assistant Professor ............................ B 5 025
20. King W. Broadrick, Assistant Professor ............................. B 5 400
21. Kenneth Burns, Assistant Professor ................................ ZB45 2 265
   (Total Salary) ........................................... (5 100)
22. Raymond E. Nadeau, Assistant Professor ............................ B 5 600
23. Marie O. Shere, Assistant Professor ................................. B 5 300
24. ........................................... Assistant Professor ........................ B 5 500
25. Mary H. Arbenz, Instructor .......................................... D 5 025
26. Wayne E. Brockriede, Instructor .................................... D 5 200
27. Naomi W. Hunter, Instructor ....................................... D 4 400
28. Frances L. Johnson, Instructor .................................... ZD50 2 100
   (Total Salary) ........................................... (4 200)
29. Ida Levinson, Instructor ............................................ ZD80 3 720
   (Total Salary) ........................................... (4 650)
30. George W. McKinney, Instructor ..................................... D 4 325
31. Lawrence W. Olson, Instructor .................................... D 4 700
32. Genevieve Richardson, Instructor .................................. D 4 400
33. Webster L. Smalley, Instructor ................................... D 4 800
   (Paid from item 14)
34. 11.50 Part-time Assistants .......................................... E 40 500
Nonacademic Salaries .......................................... 17 400
Wages ........................................... 1 260
Total, Salaries and Wages ...................................... (249 330)
Expense, General ........................................... 6 100
Expense, Speech Laboratory .................................... 1 800
Equipment ........................................... 2 000
Total, Expense and Equipment ................................... (9 900)
Total, Speech ........................................... $259 230

Speech Revolving
Account Number 123275170
Nonacademic Salaries ........................................... $ 1 320
Expense ........................................... 500
Total, Speech Revolving ........................................... $ 1 820

Zoology
Account Number 003279100
1. F. B. Adamstone, Professor and Head of Department .......................... A $ 11 000
2. L. A. Adams, Professor, Emeritus ................................... R ..
3. B. Vincent Hall, Professor ........................................ A 7 200
4. C. G. Hartman, Professor, Emeritus ................................ R ..
5. Lester Ingle, Professor ........................................... A 7 500
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<thead>
<tr>
<th>Position</th>
<th>Salary</th>
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<tbody>
<tr>
<td>S. Charles Kendeigh, Professor</td>
<td>A $8,800</td>
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<tr>
<td>R. R. Kudo, Professor, Emeritus</td>
<td>R $8,800</td>
</tr>
<tr>
<td>Wilbur M. Luce, Professor</td>
<td>A $7,500</td>
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<tr>
<td>S. Meryl Rose, Professor</td>
<td>A $8,300</td>
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<td>(On leave with one-half pay 1955-56)</td>
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<tr>
<td>V. E. Shelford, Professor, Emeritus</td>
<td>R $8,800</td>
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<tr>
<td>Lyell J. Thomas, Professor</td>
<td>A $7,200</td>
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<tr>
<td>Harvey L. Fisher, Associate Professor</td>
<td>A $7,200</td>
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<tr>
<td>Donald F. Hoffmeister, Associate Professor</td>
<td>ZAY</td>
</tr>
<tr>
<td>Otto E. Kugler, Associate Professor</td>
<td>ZA</td>
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<tr>
<td>Max R. Matteson, Associate Professor</td>
<td>A $6,400</td>
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<tr>
<td>Hurst H. Shoemaker, Associate Professor</td>
<td>A $6,400</td>
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<tr>
<td>(On leave with pay second semester 1955-56)</td>
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<tr>
<td>Hobart M. Smith, Associate Professor</td>
<td>A $6,900</td>
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<tr>
<td>John O. Corliss, Assistant Professor</td>
<td>B $5,800</td>
</tr>
<tr>
<td>James B. Kitzmiller, Assistant Professor</td>
<td>B $5,700</td>
</tr>
<tr>
<td>Francis J. Kruidenier, Assistant Professor</td>
<td>B $5,700</td>
</tr>
<tr>
<td>Edward Millhouse, Jr., Histological Technician</td>
<td>E $3,300</td>
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<tr>
<td>Kathryn H. Paul, Scientific Artist, Emerita</td>
<td>R $3,000</td>
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<tr>
<td>William Zebrun, Research Assistant</td>
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<td>0.50 Part-time Research Assistants</td>
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### Classical Museum

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<tr>
<th>Position</th>
<th>Salary</th>
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<tbody>
<tr>
<td>John L. Heller, Curator</td>
<td>ZA $1,250</td>
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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>
<td>$200</td>
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<tr>
<td>Equipment</td>
<td>$300</td>
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<td>Total, Expense and Equipment</td>
<td>($500)</td>
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<td>Total, Classical Museum</td>
<td>$1,750</td>
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</table>

### European Culture Museum

<table>
<thead>
<tr>
<th>Position</th>
<th>Salary</th>
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</thead>
<tbody>
<tr>
<td>Florence Fletcher, Curator, Emerita</td>
<td>R $1,800</td>
</tr>
<tr>
<td>Wages</td>
<td></td>
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<tr>
<td>Total, Salaries and Wages</td>
<td>($3,060)</td>
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<tr>
<td>Expense</td>
<td>$150</td>
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<tr>
<td>Equipment</td>
<td>$450</td>
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<td>Total, Expense and Equipment</td>
<td>($600)</td>
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<tr>
<td>Total, European Culture Museum</td>
<td>$3,600</td>
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### Natural History Museum

<table>
<thead>
<tr>
<th>Position</th>
<th>Salary</th>
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</thead>
<tbody>
<tr>
<td>Donald F. Hoffmeister, Curator</td>
<td>ZAY $8,000</td>
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<tr>
<td>Nonacademic Salaries</td>
<td></td>
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<tr>
<td>Wages</td>
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## Summary

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<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>$23,870</td>
<td>$2,900</td>
<td>$26,770</td>
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<tr>
<td>Physical Education for Men</td>
<td>273,580</td>
<td>23,850</td>
<td>297,430</td>
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<tr>
<td>Physical Education for Women</td>
<td>108,419</td>
<td>11,750</td>
<td>120,169</td>
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<td>Student Rehabilitation Center</td>
<td>19,630</td>
<td>5,700</td>
<td>24,730</td>
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<td><strong>Sub-Total</strong></td>
<td>(424,899)</td>
<td>(44,200)</td>
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<td>Physical Education Revolving</td>
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### Expendable Gift and Endowment Funds

Organized Research (Gifts)

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<td><strong>Total, Trust Funds</strong></td>
<td>$400</td>
<td>$6,600</td>
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### Administration

Account Number 00360100

1. S. C. Staley, Director, ZBY $14,000
   (On leave with pay for six months from March 1, 1956)

2. Ashbury C. Moore, Jr., Assistant to the Director, ZDY75 4,350
   (Total Salary) (5,800)

Nonacademic Salaries 4,620
Wages 900
**Total, Salaries and Wages** (23,870)

Expense 1,200
Convention Travel 1,500
Nonrecurring Unassigned 1,000
Equipment 200
**Total, Expense and Equipment** (2,900)
**Total, Administration** $26,770

### Physical Education for Men

Account Number 00360100

1. S. C. Staley, Professor and Head of Department, ZAY $11,500
2. Charles K. Brightbill, Professor of Recreation, A 10,800
3. T. K. Cureton, Jr., Professor, A 8,800
4. Howard S. Hoyman, Professor of Health Education, A 8,800
5. C. O. Jackson, Professor, A 10,800
6. H. E. Kenney, Professor, A 10,800
7. Douglas R. Mills, Professor, AY13 2,200
8. George T. Stafford, Professor, ZA75 6,825
   (Total Salary) (9,100)
9. R. C. Zupke, Professor, Emeritus, R
10. Floyd E. Boys, Associate Professor of Health Education, AY 10,900
11. Raymond Eliot, Associate Professor, A13 2,000
   (Also paid $15,000 by Athletic Association)
12. A. E. Florio, Associate Professor of Safety Education, ZA50 3,800
   (Total Salary) (7,600)
13. Alfred W. Hubbard, Associate Professor, A 7,200
14. Burton A. Ingwersen, Associate Professor, A25 1,800
   (Also paid $10,800 by Athletic Association)
15. Ralph H. Johnson, Associate Professor, ZA50 3,800
   (Total Salary) (7,600)
16. Allen V. Saporra, Associate Professor of Recreation, A 7,500
17. Howard J. Braun, Assistant Professor, B50 2,700
   (Also paid $4,900 by Athletic Association)
18. Harry A. Combes, Assistant Professor, B20 1,200
   (Also paid $9,300 by Athletic Association)
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<th>Account Number</th>
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<th>Total, Physical Education Revolving</th>
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<td>123610170</td>
<td>$700</td>
<td>$700</td>
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Physical Education for Women

Account Number 003620100
1. Laura J. Huelster, Professor and Head of Department. A $ 8,450
2. Louise Freer, Professor, Emerita. ............. R ........
3. Gertrude Couch, Associate Professor of Health Education. A 6,500
4. Margaret Erlanger, Associate Professor. ........ A 5,900
5. Ann Elizabeth Jewett, Associate Professor. ZA25 1,475
   (Total Salary) ................................... (5,900)
6. Carita Robertson, Associate Professor. ........ A 6,800
7. Doris Layson Bullock, Assistant Professor. B 5,000
   (On leave with one-half pay 1955-56)
8. Beulah J. Drom, Assistant Professor. ........... B 5,100
9. Mary Florence Lawson, Assistant Professor, Emerita. R ........
10. Enid Schnauber, Assistant Professor. ZB75 4,126
    (Total Salary) ................................... (4,500)
11. Olive G. Young, Assistant Professor. .......... B 4,600
12. Virginia Frye, Instructor. ..................... D 4,800
13. Phyllis Jo Hill, Instructor. ............... ZD80 3,600
    (Total Salary) ................................... (4,500)
14. Annelis S. Jensen, Instructor. .............. D 4,300
15. Ben B. Johnston, Jr., Instructor. .......... ZD33 1,600
    (Total Salary) ................................... (4,800)
16. Joan M. Sanders, Instructor. ............. D 4,100
17. Virginia C. Smith, Instructor. ............. D 4,000
18. Mildred Barnhart, Assistant. ............ E 4,000
19. Phyllis Mintz, Assistant. ..................... E 3,500
20. Virginia Noble, Assistant. ..................... E 3,500
21. Nancy J. Wilder, Assistant. ............... E 3,850
22. 2.50 Part-time Assistants. ............... E 8,000
Nonacademic Salaries .......... 12,428
Wages ....................... 2,350
   Total, Salaries and Wages ............. (14,778)
Expense ....................... 9,750
Equipment ....................... 2,000
   Total, Expense and Equipment .......... (11,750)
   Total, Physical Education for Women ....... $120,169

Student Rehabilitation Center

Account Number 003630100
1. Timothy J. Nugent, Assistant Professor of Physical Education for Men. BY $ 6,800
2. 1.00 Part-time Assistants. .............. E 3,400
Nonacademic Salaries .......... 2,500
Wages ....................... 6,250
   Total, Salaries and Wages ............. (10,000)
Expense ....................... 5,450
Equipment ....................... 250
   Total, Expense and Equipment .......... (5,700)
   Total, Student Rehabilitation Center .... $24,730

DIVISION OF UNIVERSITY EXTENSION

Summary

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<th>Extension and Public Service</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
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<td>Extramural Classes ..........</td>
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<td>Field Staff .................</td>
<td>24,800</td>
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<td>Music Extension .............</td>
<td>27,600</td>
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<td>Audio-Visual Aids ..........</td>
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<td>6,340</td>
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<td>(88,440)</td>
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<td>Total</td>
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<tr>
<td>Police Training Institute</td>
<td>10 000</td>
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<td>15 000</td>
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<td>Graphic Arts Revolving</td>
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<td>180 000</td>
<td>280 080</td>
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<td>Short Courses and Conferences Revolving</td>
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<td>50 500</td>
<td>75 500</td>
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<td><strong>Sub-Total</strong></td>
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<td>(235 500)</td>
<td>(370 580)</td>
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<td><strong>Total, University Extension</strong></td>
<td>$444 880</td>
<td>$396 240</td>
<td>$841 120</td>
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### Expendable Endowment Funds

|                                |                |               |          |
|                                |                |               |          |
| **Extension**                  |                |               |          |
| Allerton Main House            | $8 565         | $435          | $9 000   |
| **Total, Trust Funds**         | $8 565         | $435          | $9 000   |

#### Administration

|                                |                |               |          |
|                                |                |               |          |
| **Account Number 004001400**   |                |               |          |
| 1. Robert B. Browne, Dean      | ZBY70 $ 9 800  |               |          |
|      (Total Salary)            | (14 000)       |               |          |
| 2. Stanley C. Robinson, Associate Dean | ZBY60 $ 9 200 |               |          |
| 3. Gerald C. Carter, Supervisor of Counseling and Testing | AY $ 8 550 |
| **Total, Salaries and Wages**  | (19 550)       |               |          |
| **Expense**                    | 5 500          |               |          |
| **Convention Travel**          | 700            |               |          |
| **Nonrecurring Unassigned**    | (1 000)        |               |          |
| **Equipment**                  | 400            |               |          |
| **Total, Expense and Equipment**| (6 600)       |               |          |
| **Total, Administration**      | $ 52 120       |               |          |

#### Correspondence Courses

|                                |                |               |          |
|                                |                |               |          |
| **Account Number 004010100**   |                |               |          |
| 1. Neil F. Garvey, Director    | ZBY75 $ 5 700  |               |          |
|      (Total Salary)            | (7 500)        |               |          |
| **Nonacademic Salaries**       | 14 070         |               |          |
| **Wages**                      | 200            |               |          |
| **Total, Salaries and Wages**  | (19 970)       |               |          |
| **Expense**                    | 5 500          |               |          |
| **Equipment**                  | 750            |               |          |
| **Total, Expense and Equipment**| (6 250)       |               |          |
| **Total, Correspondence Courses** | $ 26 220     |               |          |

#### Conference Programs

|                                |                |               |          |
|                                |                |               |          |
| **Account Number 004020400**   |                |               |          |
| 1. Norman W. Johnson, Supervisor of Short Courses and Conferences | ZBY50 $ 5 000 |               |          |
|      (Associate Professor of Adult Education) | AY (10 000) |
|      (Total Salary)            |               |               |          |
| 2. Byron E. Fulk, Extension Specialist | DY 6 000 |
| **Nonacademic Salaries**       | 2 400          |               |          |
| **Wages**                      | 1 100          |               |          |
| **Total, Salaries and Wages**  | (14 500)       |               |          |
| **Expense**                    | 1 900          |               |          |
| **Expense, Programs in Education** | 2 000       |               |          |
| **Equipment**                  | 1 000          |               |          |
| **Total, Expense and Equipment**| (4 900)       |               |          |
| **Total, Conference Programs** | $19 496        |               |          |
Short Courses and Conferences Revolving
Account Number 124020470
Wages................................................................. $25,000

Total, Salaries and Wages: (25,000)
Expense .......................................................... 500

Total, Expense and Equipment................................ (50,500)
Total, Short Courses and Conferences Revolving.............. $75,500

Auxiliary — Allerton House Operations
Account Number 184020784
1. Norman W. Tohnson, Director of Robert Allerton House ZBY50 $5,000
   (Total Salary) ............................................ (10,000)
Nonacademic Salaries ........................................... 9,449
Wages ...................................................................... 21,000

Total, Salaries and Wages: (30,449)
Expense .......................................................... 60,350

Total, Expense and Equipment................................ (60,950)
Total, Auxiliary — Allerton House Operations................. $101,299

Trust — Allerton Main House
Account Number 444020401
Nonacademic Salaries ........................................... $8,565
Total, Salaries and Wages: (8,565)
Expense .......................................................... 435

Equipment ................................................................... 200
Total, Expense and Equipment................................ (725)
Total, Trust — Allerton Main House......................... $9,290

Police Training Institute
Account Number 034022400
Wages ................................................................. $10,000
Expense .......................................................... 5,000
Total, Police Training Institute............................... $15,000

Extramural Classes
Account Number 004030400
1. Robert K. Newton, Supervisor of Engineering Extension, with rank of Assistant Professor BY $7,500
   (Total Salary) ..................................................... (11,200)
2. Scott B. York, Supervisor of Extramural Classes, with rank of Assistant Professor BY $7,500
3. Phillips L. Garman, Professor of Labor and Industrial Relations ZAY25 2,800
   (Total Salary) ..................................................... (11,200)
   (On leave with pay second semester 1955-56)
4. John F. Humes, Professor of Industrial Psychology ZAY50 4,275
   (Total Salary) ..................................................... (8,550)
5. Daniel W. Snader, Professor of Education ZA50 3,975
   (Total Salary) ..................................................... (7,950)
6. George T. Stafford, Coordinator of Health Education ZB25 2,275
   (Total Salary) ..................................................... (9,100)
7. Earl C. Wolfe, Professor of Labor and Industrial Relations ZAY50 4,275
   (Total Salary) ..................................................... (8,550)
8. Herman Erickson, Associate Professor of Labor and Industrial Relations ZAY50 3,950
   (Total Salary) ..................................................... (7,900)
9. Homer L. Gammill, Associate Professor of Industrial Psychology ZAY50 3,700
   (Total Salary) ..................................................... (7,400)
10. Richard R. Marsh, Associate Professor of Dairy Technology BY $7,500
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<thead>
<tr>
<th>Account Number</th>
<th>Nonacademic Salaries</th>
<th>Wages</th>
<th>Total, Salaries and Wages</th>
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<tbody>
<tr>
<td>10040400</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>11. R. Elizabeth Brown, Assistant Professor of Psychology</td>
<td>ZD75</td>
<td>(Total Salary)</td>
<td>4,275</td>
</tr>
<tr>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>12. Warren J. Huffman, Assistant Professor of Physical Education</td>
<td>ZB</td>
<td>(Total Salary)</td>
<td>6,500</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13. Viola L. James, Instructor in Library Science</td>
<td>ZD50</td>
<td>(Total Salary)</td>
<td>2,050</td>
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<tr>
<td>14. Sigurd V. Moody, Instructor in Labor and Industrial Relations</td>
<td>ZDY50</td>
<td>(Total Salary)</td>
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<tr>
<td>Nonacademic Salaries</td>
<td></td>
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<tr>
<td>Wages</td>
<td></td>
<td></td>
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<td>Total, Salaries and Wages</td>
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<td>Total, Expense and Equipment</td>
<td>$192,725</td>
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**Field Staff**

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<tbody>
<tr>
<td>004040400</td>
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<tr>
<td>1. Walter V. Brown, Extension Specialist</td>
<td>DY</td>
<td>$6,300</td>
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<tr>
<td>2. Tunis H. Dekker, Extension Specialist</td>
<td>DY</td>
<td>$7,000</td>
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<tr>
<td>3. Robert L. Johnston, Extension Specialist</td>
<td>DY</td>
<td>$6,000</td>
<td></td>
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<tr>
<td>4. Fred W. Steuernagel, Extension Specialist</td>
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<tr>
<td>Total, Salaries and Wages</td>
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<tr>
<td>Total, Field Staff</td>
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**Music Extension**

<table>
<thead>
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<th>Wages</th>
<th>Total, Salaries and Wages</th>
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<tbody>
<tr>
<td>004050400</td>
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<td></td>
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</tr>
<tr>
<td>1. Gilbert R. Waller, Professor of Music Education</td>
<td>ZA50</td>
<td>(Total Salary)</td>
<td>$3,600</td>
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<tr>
<td>2. John Paul Painter, Director</td>
<td>ZBY</td>
<td>$8,400</td>
<td></td>
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<tr>
<td>3. Thomas S. Richardson, Assistant to Director</td>
<td>ZBY</td>
<td>$6,700</td>
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</tr>
<tr>
<td>Nonacademic Salaries</td>
<td></td>
<td></td>
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<tr>
<td>Wages</td>
<td></td>
<td></td>
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<tr>
<td>Total, Salaries and Wages</td>
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<tr>
<td>Expense</td>
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<tr>
<td>Total, Expense and Equipment</td>
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<tr>
<td>Total, Music Extension</td>
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**Music Extension Revolving**

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<tr>
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<th>Wages</th>
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<td>124050470</td>
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<td>Expense</td>
<td></td>
<td></td>
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<tr>
<td>Total, Music Extension Revolving</td>
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**Audio-Visual Aids**

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<tr>
<td>004060400</td>
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<tr>
<td>1. Donald W. Smith, Supervisor, with rank of Assistant Professor</td>
<td>BY</td>
<td>$7,000</td>
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<tr>
<td>Nonacademic Salaries</td>
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<td>Expense</td>
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<tr>
<td>Equipment</td>
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<td>Total, Expense and Equipment</td>
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**Graphic Arts Revolving**

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<tr>
<td>Nonacademic Salaries</td>
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<tr>
<td>Wages</td>
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<tr>
<td>College of Veterinary Medicine</td>
<td>Summary</td>
<td>Salaries and Wages</td>
<td>Other Expense</td>
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<td>-------------------------------</td>
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<tr>
<td>Administration</td>
<td></td>
<td>$97 540</td>
<td>$8 550</td>
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<tr>
<td>Veterinary Anatomy and Histology</td>
<td></td>
<td>24 300</td>
<td>2 400</td>
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<tr>
<td>Veterinary Clinical Medicine</td>
<td></td>
<td>60 950</td>
<td>9 150</td>
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<td>Veterinary Pathology and Hygiene</td>
<td></td>
<td>80 175</td>
<td>11 150</td>
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<tr>
<td>Veterinary Physiology and Pharmacology</td>
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<td>18 580</td>
<td>2 400</td>
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<td><strong>Sub-Total</strong></td>
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<td><strong>(281 545)</strong></td>
<td><strong>(33 650)</strong></td>
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<td>Veterinary Clinic Revolving</td>
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<td>10 600</td>
<td>50 000</td>
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<td><strong>$292 445</strong></td>
<td><strong>$83 650</strong></td>
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**United States Government Contracts and Indirect Costs Recovered**

**Organized Research**

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<tr>
<th>Estimated New Projects and Renewals</th>
<th>$5,980</th>
<th>$1,820</th>
<th>$7,800</th>
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<tr>
<td><strong>Total, Trust Funds</strong></td>
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<td>$1,820</td>
<td>$7,800</td>
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**Administration**

<table>
<thead>
<tr>
<th>Account Number 004401100</th>
<th>1. Robert Graham, Dean</th>
<th>ZDY75</th>
<th>$11,250</th>
<th>(15,000)</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>2. Norman D. Levine, Assistant to the Dean</td>
<td>ZBY</td>
<td></td>
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</tr>
<tr>
<td></td>
<td>3. Assistant Editor, Medical Illustrator</td>
<td>DY40</td>
<td>1,830</td>
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</tr>
<tr>
<td></td>
<td>4. Assistant Editor, Medical Illustrator</td>
<td>DY50</td>
<td>2,000</td>
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</tr>
<tr>
<td></td>
<td><strong>Total, Salaries and Wages</strong></td>
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<td><strong>(97,500)</strong></td>
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<tr>
<td></td>
<td>Expense</td>
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<td>Contingency</td>
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<td>Convention Travel</td>
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<td>800</td>
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<td></td>
<td>Nonrecurring Unassigned</td>
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<td><strong>(8,550)</strong></td>
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<td><strong>Total, Expense and Equipment</strong></td>
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<td><strong>$106,090</strong></td>
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**Veterinary Anatomy and Histology**

<table>
<thead>
<tr>
<th>Account Number 004410100</th>
<th>1. L. E. St. Clair, Professor and Head of Department</th>
<th>ZAY75</th>
<th>$7,430</th>
<th>(9,000)</th>
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<tbody>
<tr>
<td></td>
<td>2. Elizabeth J. Reeves, Instructor</td>
<td>DY</td>
<td>4,500</td>
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<td></td>
<td>3. A. H. Safanie, Instructor</td>
<td>ZDY92</td>
<td>6,670</td>
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<tr>
<td></td>
<td>(Total Salary)</td>
<td></td>
<td>(7,500)</td>
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<tr>
<td></td>
<td><strong>Total, Salaries and Wages</strong></td>
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<td><strong>(24,300)</strong></td>
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<tr>
<td></td>
<td><strong>Total, Expense and Equipment</strong></td>
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<td><strong>$26,700</strong></td>
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**Veterinary Clinical Medicine**

<table>
<thead>
<tr>
<th>Account Number 004420100</th>
<th>1. Loyd E. Boley, Professor and Head of Department</th>
<th>AY</th>
<th>$10,900</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>2. Ray D. Hatch, Professor</td>
<td>AY</td>
<td>8,700</td>
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<tr>
<td></td>
<td>3. Harry Jr. Hardenbrook, Associate Professor</td>
<td>AY</td>
<td>8,700</td>
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**Total, Veterinary Anatomy and Histology**

<p>| $26,700 |</p>
<table>
<thead>
<tr>
<th>Instructor/Salary</th>
<th>Salary</th>
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</thead>
<tbody>
<tr>
<td>Bruce Brodie, Instructor</td>
<td>6,600</td>
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<tr>
<td>Dragutin Maksic, Instructor</td>
<td>3,000 (Total Salary) 6,600</td>
</tr>
<tr>
<td>John P. Manning, Instructor</td>
<td>4,300 (Total Salary) 6,600</td>
</tr>
<tr>
<td>Thomas N. Phillips, Instructor</td>
<td>5,000</td>
</tr>
<tr>
<td>Alfred G. Schiller, Instructor</td>
<td>8,400 (Total Salary) 13,400</td>
</tr>
<tr>
<td>Andreas Wurzer, Instructor</td>
<td>5,350 (Total Salary) 13,650</td>
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**Total, Salaries and Wages:** 19,250

**Expense:** 7,000

**Total, Expense and Equipment:** 26,250

**Veterinary Clinic Revolving**

Account Number 24430270

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>Dragutin Maksic, Instructor</td>
<td>3,000 (Total Salary) 3,000</td>
</tr>
<tr>
<td>John P. Manning, Instructor</td>
<td>2,200 (Total Salary) 2,200</td>
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**Nonacademic Salaries**

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<th>Instructor/Salary</th>
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<tbody>
<tr>
<td>John P. Manning, Instructor</td>
<td>6,900</td>
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<tr>
<td>Total, Salaries and Wages</td>
<td>10,900</td>
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**Expense:** 50,000

**Total, Veterinary Clinic Revolving**

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<td>24430270</td>
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**Veterinary Pathology and Hygiene**

Account Number 004430100

<table>
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<th>Salary</th>
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<tbody>
<tr>
<td>J. O. Alberts, Professor and Head of Department</td>
<td>6,530 (Total Salary) 6,530</td>
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<tr>
<td>Paul D. Beamer, Professor</td>
<td>6,800 (Total Salary) 6,800</td>
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<tr>
<td>H. S. Bryan, Professor</td>
<td>5,900 (Total Salary) 5,900</td>
</tr>
<tr>
<td>Robert Graham, Professor</td>
<td>5,950</td>
</tr>
<tr>
<td>Norman D. Levine, Professor of Veterinary Parasitology</td>
<td>8,950 (Total Salary) 8,950</td>
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<tr>
<td>Manford E. Mansfield, Associate Professor of Veterinary Extension</td>
<td>7,350 (Total Salary) 7,350</td>
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<tr>
<td>Harry E. Rhoades, Assistant Professor</td>
<td>6,350 (Total Salary) 6,350</td>
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<tr>
<td>George T. Woods, Assistant Professor of Veterinary Extension</td>
<td>3,070 (Total Salary) 3,070</td>
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<tr>
<td>On military leave without pay</td>
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<tr>
<td>Paul B. Barto, Instructor</td>
<td>6,300 (Total Salary) 6,300</td>
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<tr>
<td>Richard E. Bradley, Instructor</td>
<td>1,625 (Total Salary) 1,625</td>
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<tr>
<td>Lyle E. Hanson, Instructor</td>
<td>6,700 (Total Salary) 6,700</td>
</tr>
<tr>
<td>David J. Sullivan, Instructor</td>
<td>6,750 (Total Salary) 6,750</td>
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<tr>
<td>Richard M. Thomas, Instructor</td>
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<tr>
<td>Adolf M. Watrach, Instructor</td>
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<tr>
<td>Franklin H. White, Instructor</td>
<td>5,000</td>
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<tr>
<td>Donald A. Willigan, Instructor</td>
<td>5,650</td>
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<tr>
<td>Virginia Ivens, Assistant</td>
<td>3,900</td>
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<tr>
<td>Marian A. Norwich, Assistant</td>
<td>4,500 (Total Salary) 8,100</td>
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**Total, Salaries and Wages:** 91,325
VETERINARY PHYSIOLOGY AND PHARMACOLOGY

Account Number 00440100

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<tr>
<td>Jesse Sampson, Professor</td>
<td>ZAY70</td>
<td>$7,490</td>
<td>(10,700)</td>
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<tr>
<td>Roger P. Link, Professor</td>
<td>ZAY90</td>
<td>$7,830</td>
<td>(8,700)</td>
</tr>
<tr>
<td>Elwood F. Reber, Associate Professor</td>
<td>ZAY17</td>
<td>$1,280</td>
<td>(7,670)</td>
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<tr>
<td>Denzil E. Dees, Instructor</td>
<td>ZDY35</td>
<td>$1,980</td>
<td>(5,650)</td>
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<td>Jean C. Smith, Instructor</td>
<td>ZDY</td>
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Total, Salaries and Wages: $20,980

Total, Expense and Equipment: $1,415

Total, Veterinary Physiology and Pharmacology: $22,395

ARMED FORCES

Summary

<table>
<thead>
<tr>
<th>Category</th>
<th>Salaries and Wages</th>
<th>Other Expenses</th>
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<td>$415</td>
<td>$18,845</td>
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<tr>
<td>Air Force Science</td>
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<td>2,227</td>
<td>7,377</td>
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<tr>
<td>Military Science and Tactics</td>
<td>11,520</td>
<td>3,179</td>
<td>14,699</td>
</tr>
<tr>
<td>Naval Science</td>
<td>2,970</td>
<td>1,585</td>
<td>4,555</td>
</tr>
<tr>
<td>Total, Instruction</td>
<td>(37,070)</td>
<td>(8,406)</td>
<td>(45,476)</td>
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</table>

Self-Supporting

Air Force Uniform Improvements: 1,800
Military Clothing and Equipment: 2,500
Military Uniforms Revolving: 45,000
Army R.O.T.C. Improvements: 500

Total, Self-Supporting: (49,800)

Total, Armed Forces: $37,070

Armed Forces Coordinator

Account Number 00500100

<table>
<thead>
<tr>
<th>Name</th>
<th>Account</th>
<th>Salary</th>
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<tr>
<td>Frank N. Leakey, Coordinator</td>
<td>ZAY10</td>
<td>$900</td>
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<td>16,530</td>
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Total, Armed Forces Coordinator: $18,845

Air Force Science

Account Number 00501000

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<tr>
<td>Marion C. Howard, Adjutant</td>
<td>DY10</td>
<td>$500</td>
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<td>4,650</td>
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<td>Expense</td>
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Total, Air Force Science: $7,377

Air Force Uniform Improvements Revolving

Account Number 12501000

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<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td></td>
<td>1,800</td>
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Total, Air Force Uniform Improvements Revolving: $1,800
Military Science and Tactics

Account Number 005030100

1. Frank N. Leakey, Professor .................. ZAY $600
2. Eugene M. Towne, Adjutant, R.O.T.C. ........ DY10 $10 920

Nonacademic Salaries .................................... $10 920

Total, Salaries and Wages $(11 520)

Expense ................................................. 2 500
Equipment ............................................. 579

Total, Expense and Equipment $(3 179)

Total, Military Science and Tactics $14 699

Military Clothing and Equipment Revolving

Account Number 125030112

Expense .................................................. $2 500

Total, Military Clothing and Equipment Revolving $2 500

Military Uniforms Revolving

Account Number 125030186

Expense .................................................. $45 000

Total, Military Uniforms Revolving $45 000

Army R.O.T.C. Improvements

Account Number 125030188

Expense .................................................. $500

Total, Army R.O.T.C. Improvements $500

Naval Science

Account Number 005040100

1. James M. Lane, Professor and Head of Department.. AY $2 970

Nonacademic Salaries .................................. $(2 970)

Total, Salaries and Wages $1 485

Expense .................................................. $1 485

Equipment ................................................ $1 485

Total, Expense and Equipment $(1 585)

Total, Naval Science $4 555

INSTITUTE OF AVIATION

Summary

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<th>Instruction</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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<tbody>
<tr>
<td>Institute of Aviation</td>
<td>$272 770</td>
<td>$21 300</td>
<td>$294 070</td>
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<tr>
<td>Organized Activities Relating to Instruction</td>
<td>(45 330)</td>
<td>(177 000)</td>
<td>(222 330)</td>
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<tr>
<td>Total, Institute of Aviation</td>
<td>$318 100</td>
<td>$198 300</td>
<td>$516 400</td>
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Institute of Aviation

Account Number 005210100

1. Leslie A. Bryan, Director ...................... ZBY $15 500
2. E. A. Cushman, Instructor ..................... DY $8 250
3. Nelwin C. Grimm, Supervising Engineer ....... DY $8 150
4. Jesse W. Stonecipher, Chief Flight Instructor ... DY $8 000
5. Glen L. Amundson, Instructor .................. DY $6 900
6. Lester B. Applegate, Instructor .............. DY $6 800
7. Duncan J. Cameron, Instructor ............... DY $7 000
8. Reuben F. Deuel, Instructor ................... DY $6 200
BOARD OF TRUSTEES

9. Jack J. Eggspeuler, Instructor ........................................... DY
10. Miller R. Green, Instructor ............................................. DY
11. Peter J. Jeup, Instructor .................................................. DY
12. Richard E. Mankus, Instructor .......................................... DY
13. Clifford P. Marve, Instructor ........................................... DY
14. John Richard Mylin, Instructor ......................................... DY
15. Keith R. Stone, Instructor .............................................. DY
16. William D. Trulock, Instructor .......................................... DY
17. 0.50 Part-time Assistants .................................................. DY
Nonacademic Salaries .................................................................. 100,110
Wages .................................................................................. 41,900
Total, Salaries and Wages ...................................................... (272,770)
Expense .................................................................................. 7,250
Convention Travel ................................................................. 50
Equipment ............................................................................. 14,000
Total, Expense and Equipment .............................................. (21,300)
Total, Institute of Aviation .................................................... $294,070

Airport Inventory Revolving
Account Number 125210243
Expense ................................................................................. $55,000
Total, Airport Inventory Revolving .......................................... $55,000

Airplane Replacements Revolving
Account Number 125210272
Equipment ............................................................................... $20,000
Total, Airplane Replacements Revolving .................................. $20,000

INSTITUTE OF GOVERNMENT AND PUBLIC AFFAIRS

Summary

<table>
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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>Institute of Government and Public Affairs</td>
<td>$41,770</td>
<td>$8,950</td>
<td>$50,720</td>
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<td>Public Affairs Revolving</td>
<td>1,500</td>
<td>7,000</td>
<td>8,500</td>
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<td>Total, Institute of Government and Public Affairs</td>
<td>$43,270</td>
<td>$15,950</td>
<td>$59,220</td>
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Expendable Gift Funds

Extension
Estimated New Projects and Renewals ................................ $10,500
Total, Trust Funds ................................................................. $17,000

Institute of Government and Public Affairs
Account Number 005610300
1. Royden Dangerfield, Director ........................................... ZDY60 $ 8,800
   (Total Salary) ................................................................. (14,000)
2. Gilbert Y. Steiner, Research Associate Professor .............. AY 8,000
3. Samuel K. Gove, Research Assistant Professor .................. BY 6,700
   (On leave without pay for eleven months from October 1, 1955)
4. Thomas Page, Research Assistant Professor ...................... ZBY80 $ 4,000
   (Total Salary) ................................................................. (6,125)
5. Irving Howards, Research Associate. DY (5 500)
   (Effective August 1, 1955)
   (Paid from item 3)

6. 2.00 Part-time Research Assistants. E 6 000

Nonacademic Salaries 6 270
Wages 1 100
Total, Salaries and Wages (41 770)
Expense 8 500
Convention Travel 250
Equipment 100
Total, Expense and Equipment (8 950)
Total, Institute of Government and Public Affairs $50 720

Public Affairs Revolving
Account Number 125610370
Wages $1 500
Expense 7 000
Total, Public Affairs Revolving $8 500

INSTITUTE OF LABOR AND INDUSTRIAL RELATIONS

Summary

<table>
<thead>
<tr>
<th></th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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<tr>
<td>Institute of Labor and Industrial Relations</td>
<td>$179 503</td>
<td>$17 100</td>
<td>$196 603</td>
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<td>Industrial Relations Revolving</td>
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<td>550</td>
<td>550</td>
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<tr>
<td>Industrial Relations Research Publications</td>
<td></td>
<td>1 500</td>
<td>1 500</td>
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<tr>
<td>Total, Institute of Labor and Industrial Relations</td>
<td>$179 503</td>
<td>$19 150</td>
<td>$198 653</td>
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Expendable Gift Funds
Organized Research
Estimated New Projects and Renewals $3 000 $6 000 $9 000

United States Government Contracts and Indirect Costs Recovered
Organized Research
Estimated New Projects and Renewals 4 000 24 000 28 000
Total, Trust Funds $7 000 $30 000 $37 000

Institute of Labor and Industrial Relations

Account Number 0006010300
1. R. W. Fleming, Director. Professor. BY $13 500
2. W. Ellison Chalmers, Professor of Economics. ZAY 10 800
   (On leave with one-half pay 1955-56)
3. Milton Derber, Professor. AY 11 200
4. Phillips L. Garman, Professor. ZAY 75 8 400
   (Total Salary) (11 200)
   (On leave with pay second semester 1955-56)
5. John P. Humes, Professor of Industrial Psychology ZAY 50 4 275
   (Total Salary) (8 550)
6. W. H. McPherson, Professor of Economics. ZAY 9 600
7. Ross Stagner, Professor of Psychology ZAY 33 3 100
   (Total Salary) (9 300)
   (On leave with one-half pay 1955-56)
8. Earl C. Wolfe, Professor. ZAY 50 4 275
   (Total Salary) (8 550)
9. Margaret K. Chandler, Associate Professor. ZAY 67 4 200
   (Total Salary) (6 300)
### BOARD OF TRUSTEES

<table>
<thead>
<tr>
<th>Number</th>
<th>Name and Position</th>
<th>Salary</th>
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<tbody>
<tr>
<td>10</td>
<td>J. Murray Edelman, Associate Professor</td>
<td>ZAY80 6,400</td>
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<td></td>
<td>(Total Salary)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(Includes full time summer)</td>
<td></td>
</tr>
<tr>
<td>11</td>
<td>Herman Erickson, Associate Professor</td>
<td>ZAY90 3,950</td>
</tr>
<tr>
<td></td>
<td>(Total Salary)</td>
<td></td>
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<tr>
<td>12</td>
<td>Homer L. Gammin, Associate Professor of Industrial Psychology</td>
<td>ZAY50 3,700</td>
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<td></td>
<td>(Total Salary)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(Includes full time summer)</td>
<td></td>
</tr>
<tr>
<td>13</td>
<td>Hjalmar Rosen, Associate Professor of Psychology</td>
<td>ZAY80 5,880</td>
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<td>(Total Salary)</td>
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<tr>
<td></td>
<td>(Includes full time summer)</td>
<td></td>
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<tr>
<td>14</td>
<td>Richard C. Wilcock, Associate Professor</td>
<td>AY 7,350</td>
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<tr>
<td>15</td>
<td>Gilbert E. Donahue, Librarian, with rank of Assistant Professor</td>
<td>ZBY50 3,000</td>
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<tr>
<td></td>
<td>(Total Salary)</td>
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</tr>
<tr>
<td>16</td>
<td>Bernard Karsh, Assistant Professor</td>
<td>ZBY80 5,040</td>
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<td>(Total Salary)</td>
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<tr>
<td></td>
<td>(Includes full time summer)</td>
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<tr>
<td>17</td>
<td>Solomon B. Levine, Assistant Professor</td>
<td>BY 6,850</td>
</tr>
<tr>
<td>18</td>
<td>Andrew J. Wann, Assistant Professor</td>
<td>DY 6,600</td>
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<tr>
<td>19</td>
<td>Donald E. Wray, Assistant Professor of Sociology</td>
<td>ZBY80 5,390</td>
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<td></td>
<td>(Total Salary)</td>
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</tr>
<tr>
<td></td>
<td>(Includes full time summer)</td>
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<tr>
<td>20</td>
<td>Sigurd V. Moody, Instructor</td>
<td>ZDY50 2,500</td>
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<td></td>
<td>(Total Salary)</td>
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<tr>
<td>21</td>
<td>4.00 Part-time Research Assistants</td>
<td>E 1,200</td>
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<td>22</td>
<td>0.50 Part-time Library Assistants</td>
<td>DY 1,830</td>
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<td>23</td>
<td>2.00 Summer Research Assistants</td>
<td>G 1,333</td>
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**Nonacademic Salaries**

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<th>Total, Salaries and Wages</th>
<th>Total, Expense and Equipment</th>
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<tr>
<td></td>
<td>3,800</td>
<td>(179,503)</td>
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**Labor and Industrial Relations Research Publications Revolving**

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<tr>
<td>126010370</td>
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**Labor and Industrial Relations Revolving General**

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<td>126010372</td>
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**SCHOOL OF SOCIAL WORK**

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<td>Marietta Stevenson, Director</td>
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<tr>
<td></td>
<td>Professor</td>
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<tr>
<td>2</td>
<td>Florence L. Poole, Professor</td>
<td>AY 8,400</td>
</tr>
<tr>
<td>3</td>
<td>Roland J. Artigues, Associate Professor</td>
<td>A 8,800</td>
</tr>
<tr>
<td>4</td>
<td>Carol H. Preucil, Associate Professor</td>
<td>AY 8,800</td>
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<tr>
<td></td>
<td>(See Chicago Professional Colleges)</td>
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<tr>
<td>5</td>
<td>Edith L. Nagel, Associate Professor</td>
<td>AY 8,200</td>
</tr>
<tr>
<td>6</td>
<td>W. Paul Simon, Associate Professor</td>
<td>A 8,600</td>
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<tr>
<td>7</td>
<td>Associate Professor</td>
<td>A 6,850</td>
</tr>
<tr>
<td>8</td>
<td>James E. McDonald, Assistant Professor</td>
<td>B 6,750</td>
</tr>
<tr>
<td>9</td>
<td>Mary C. Reese, Assistant Professor</td>
<td>B 5,900</td>
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</table>
### Division of Special Services for War Veterans

#### 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>Division of Special Services for War Veterans</td>
<td>$28,110</td>
<td>$3,050</td>
<td>$31,160</td>
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<tr>
<td>Total, Division of Special Services for War Veterans</td>
<td>$28,110</td>
<td>$3,050</td>
<td>$31,160</td>
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<tr>
<td>United States Government Contracts</td>
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</tr>
<tr>
<td>and Indirect Costs Recovered</td>
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<td></td>
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</tr>
<tr>
<td>Instruction</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Veterans Certifications</td>
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<tr>
<td>Total, Trust Funds</td>
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#### Division of Special Services for War Veterans

<table>
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<th>Salary</th>
<th>Other Expense</th>
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<tbody>
<tr>
<td>1. Frank A. Bridgewater, Director</td>
<td>007010100</td>
<td>DY</td>
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<td>2. E. T. Sanford, Assistant Director</td>
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<td>DY</td>
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<td>3. 0.50 Part-time Counselors</td>
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<td>DY</td>
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<td>Nonacademic Salaries</td>
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<td><strong>Total, Expense and Equipment</strong></td>
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<td>(3,050)</td>
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<td><strong>Total, Division of Special Services for War Veterans</strong></td>
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<td>$31,160</td>
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#### Trust Indirect Costs — Division of Special Services for War Veterans

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<td>Wages</td>
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<td><strong>Total, Trust Indirect Costs — Division of Special Services for War Veterans</strong></td>
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<td>$7,130</td>
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#### Summer Session

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<tbody>
<tr>
<td>007201000</td>
<td></td>
<td>ZBY30</td>
<td>$4,200</td>
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<td>(Total Salary)</td>
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<td>(14,900)</td>
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<tr>
<td>2. Summer Instruction</td>
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<tr>
<td>Wages, Administration</td>
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<td>(488,995)</td>
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</tr>
<tr>
<td><strong>Total, Salaries and Wages</strong></td>
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<td>(488,995)</td>
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<tr>
<td>Expense, Administration</td>
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<td>$7,175</td>
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<tr>
<td>Expense, Civil Engineering Camp</td>
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<tr>
<td>Expense, Education</td>
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<td>$1,200</td>
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<td>Expense, Music</td>
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<td>$8,000</td>
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</table>
BOARD OF TRUSTEES

Expense, Summer Theater................................. 1 700
Expense, Debaters Workshop............................. 500
Equipment.............................................. 300

Total, Expense and Equipment........................... (26 475)
Total, Summer Session................................... $515 470

Summer Residential Clinic Revolving
Account Number 127201178
Expense.................................................. $ 21 300

Total, Summer Residential Clinic Revolving............. $ 21 300

UNIVERSITY PRESS

Account Number 007810400
1. Miodrag Muntyan, Director ......................... BY $ 10 500
With rank of Associate Professor .................. AY
2. H. E. Cunningham, Director and Professor, Emeritus. R
3. Ralph E. Eckerstrom, Art Editor, with rank of Associate Professor .................. AY $ 9 000
4. Donald D. Jackson, Editor, with rank of Associate Professor .................. AY $ 8 500
5. Helen S. Sutherland, Editor, with rank of Assistant Professor .................. DY $ 7 100
6. Rachel E. Anderson, Assistant Editor .................. DY $ 5 600
7. Albert Kaufman, Jr., Sales Manager .................. DY $ 5 850
8. Mary Ruth Kelley, Production Editor .................. DY $ 5 950
Nonacademic Salaries .................................. 22 440
Wages..................................................... 1 230

Total, Salaries and Wages................................ (76 170)
Expense, General ........................................ 2 100
Expense, Bulletin Postage ................................ 1 500
Convention Travel ........................................ 250

Total, Expense and Equipment......................... (3 850)
Total, University Press................................... $ 80 020

Print Shop

Account Number 007810668
1. C. E. Herman, Superintendent of Print Shop ......... DY $ 10 000

Total, Print Shop........................................ $ 10 000

University Press Revolving

Account Number 127810470
Expense..................................................... $ 65 000

Total, University Press Revolving........................ $ 65 000

INTERNATIONAL COOPERATION PROGRAMS

Trust — U.S. Allahabad Agricultural Institute SCC 14574

Account Number 467910403
1. T. Wilson Longmore, Professor of Rural Sociology, Allahabad Agricultural Institute .................. EFY $ 10 000
(Two years from September 1, 1954)
2. Alex Reed, Professor of Dairy Science, Allahabad Agricultural Institute .................. EFY $ 9 600
(August 1, 1954, to June 30, 1956)
3. Jeannette B. Dean, Assistant Professor, assigned to Allahabad Agricultural Institute .................. EFY $ 6 750
(Two years from October 15, 1954)

Total, Trust — U.S. Allahabad Agricultural Institute SCC 14574 .................. $ 26 350
Trust — U.S. Colombian Housing

Account Number 467910412
1. Rudard A. Jones, Housing Group Leader, International Cooperation Programs ....... ZDY $10,750
2. William N. Womelsdorf, Building Control and Methods Specialist, International Cooperation Programs ....... ZDY 9,000
3. Donald H. McNeal, Research Associate and Building Problems Specialist, International Cooperation Programs ....... DY 9,000
Total, Trust — U.S. Colombian Housing ........... $28,750

Trust — U.S. Indian Institute of Technology TEC 14

Account Number 467910442
1. Ralph C. Hay, Professor of Agricultural Engineering .. ZFY $10,925
(Two years from February 1, 1954)
Total, Trust — U.S. Indian Institute of Technology TEC 14 ........... $10,925

LIBRARY AND LIBRARY SCHOOL

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>Library School</td>
<td>$82,170</td>
<td>$7,500</td>
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<td>Library Trends Revolving</td>
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<tr>
<td>Total, Instruction</td>
<td>(82,170)</td>
<td>(13,290)</td>
<td>(95,460)</td>
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<th>Salaries and Wages</th>
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<tr>
<td>Administration</td>
<td>$74,750</td>
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<td>Acquisition</td>
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<td>Catalog</td>
<td>178,130</td>
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<td>Serials</td>
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<td>Reference</td>
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<td>Total, Libraries</td>
<td>(938,590)</td>
<td>(364,961)</td>
<td>(1,303,551)</td>
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Total, Libraries and Library School... $1,020,760 $378,251 $1,399,011

Library School

Account Number 008005100
1. R. B. Downs, Director ........... ZBY
   Professor ........... AY
2. Adlore H. Lancour, Associate Director ....... BY
   Professor ........... AY
3. Anne M. Boyd, Professor, Emerita ....... R
4. Leslie W. Dunlap, Professor ....... ZAY
5. Thelma Eaton, Professor ....... A
6. Rose B. Phelps, Professor ....... A
7. Clarence W. Stone, Professor ....... A
8. Arnold H. Trotier, Professor ....... ZAY
9. P. L. Windsor, Director and Professor, Emeritus ....... ZRA
10. Lyle E. Bamber, Associate Professor ....... ZAY
11. Ethel Bond, Associate Professor, Emerita ....... R
12. D. A. Brown, Associate Professor ....... ZAY
13. Bernita J. Davies, Associate Professor ....... ZAY
14. Marian Harman, Associate Professor ....... ZAY
15. Frances B. Jenkins, Associate Professor ....... A
16. Ruth T. Power, Associate Professor ....... ZAY
17. T. E. Ratcliffe, Jr., Associate Professor ....... ZAY
18. Cerilla E. Saylor, Associate Professor ....... ZAY
19. Frances Simpson, Associate Professor and Assistant
   Director, Emerita .................................. RA  ....
20. Donald E. Strout, Associate Professor .............. A 7 000
21. Wilma Troxel, Associate Professor .................. AY  ....

(See Chicago Professional Colleges)
22. Helen M. Welch, Associate Professor ................. ZAY  ....
23. Joseph Allen, Assistant Professor .................. ZBY  ....
24. Leonard Coburn, Assistant Professor ................ ZBY  ....
25. Alice N. Fedder, Assistant Professor ................. ZBY  ....
26. Marie M. Hostetter, Assistant Professor ............. B 5 700
27. William Vernon Jackson, Assistant Professor ....... ZBY  ....
28. Alice Lohrer, Assistant Professor .................. B 6 300
29. Nelle M. Signor, Assistant Professor ................. ZBY  ....
30. Wayne S. Yenawine, Assistant Professor .............. ZBY  ....
31. L. W. Anderson, Instructor ......................... D Y  ....

(See Chicago Undergraduate Division)
32. Russell E. Davis, Instructor ........................ ZDY  ....
33. Viola L. James, Instructor .......................... ZD50 2 650
34. R. J. Shepherd, Instructor .......................... D Y  ....
35. Bernadette M. Sullivan, Instructor .................. D Y  ....

(See Chicago Undergraduate Division)
36. I0 Ann Wiles, Instructor ........................... ZDY  ....
37. Bill M. Woods, Instructor ......................... ZDY  ....
38. 1.50 Part-time Assistants .......................... E 4 500
39. 0.50 Part-time Research Assistants ................. E 1 500

Nonacademic Salaries ...................................

Total, Salaries and Wages ...................................

Expense .............................................. 5 040
Convention Travel ...................................... 550
Equipment ............................................ 200

Total, Expense and Equipment ...................................

Total, Library School ...................................

Library Trends Revolving
Account Number 128005146

Expense .............................................. $7 500

Total, Library Trends Revolving ...................................

Library Administration
Account Number 008010500
1. R. B. Downs, Director ................................ ZBY  $15 500
   Professor ......................................... ZAY  ........
2. Leslie W. Dunlap, Associate Director for Public Service
   Departments ....................................... ZBY  ....
   Professor ......................................... ZAY  10 800
3. Arnold H. Trotier, Associate Director for Technical
   Departments ....................................... ZBY  ....
   Professor ......................................... ZAY  10 800
4. P. L. Windsor, Director and Professor, Emeritus ....... ZRA  ....
5. Josie B. Houchnes, Assistant Librarian and Associate
   Professor, Emerita ................................ R  ....
6. Mary Lois Bull, Assistant University Librarian for Per-
   sonnel, with rank of Associate Professor ............. AY  7 600
7. James Ranz, Library Administrative Assistant, with
   rank of Instructor ................................ D Y  7 200

Nonacademic Salaries ....................................
Wages ................................................ 2 250

Total, Salaries and Wages ................................(74 750)
### Expense

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<td>Convention Travel</td>
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<td>Nonrecurring Unassigned</td>
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<td><strong>Total, Expense and Equipment</strong></td>
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**Total, Administration**

$437,711

### Microfilm Revolving

- **Account Number**: 128010552
- **Nonacademic Salaries**: $3,000
- **Expense**: $2,000

**Total, Microfilm Revolving**: $5,000

### Acquisition Department

**Account Number**: 008020500

1. Helen M. Welch, Acquisition Librarian and Associate Professor
2. Willia K. Garver, Assistant Librarian and Associate Professor, *Emerita*
3. Alice J. Appell, Assistant Acquisition Librarian, with rank of Assistant Professor
4. Alma Defordy, Consultant in Bibliography, with rank of Assistant Professor
5. Kathleen M. Ruckman, Gift and Exchange Librarian, with rank of Assistant Professor
6. Esther M. Clausen, Documents Librarian, with rank of Instructor
7. Diane W. Hill, Bibliographer, with rank of Instructor
8. Patricia J. Sullivan, Bibliographer, with rank of Instructor
9. Dwight O. Tuckwood, Bibliographer, with rank of Instructor
10. Roy N. Van Note, Bibliographer, with rank of Instructor
11. Carroll M. Baker, Acquisition Assistant
12. Mary Roberts, Acquisition Assistant
13. Marilyn Satterlee, Acquisition Assistant
14. Allan M. Wilson, Acquisition Assistant
15. Katherine M. Wheeler, Acquisition Assistant
16. 0.50 Part-time Assistants

**Nonacademic Salaries**: $40,860

**Total, Acquisition Department**: $111,710

### Catalog Department

**Account Number**: 008030500

1. Marian Harman, Catalog Librarian and Associate Professor
2. C. U. Faye, Bibliographic Consultant, with rank of Assistant Professor, *Emeritus*
3. Cleo Lichtenberger, Catalog Reviser, with rank of Assistant Professor
4. Louise F. Lodge, Assistant Catalog Librarian, with rank of Assistant Professor
5. Ann M. Potter, Catalog Reviser, with rank of Assistant Professor
6. Katherine M. Wheeler, Catalog Reviser, with rank of Assistant Professor, *Emerita*

**Total, Catalog Department**: $7,500
7. Robert L. Abell, Cataloger, with rank of Instructor ........................................... 4,400
8. Charles A. Burdick, Binding Librarian, with rank of Instructor ................................. 5,100
9. Dorothy B. Clark, Cataloger, with rank of Instructor ........................................... 4,400
10. Betty M. E. Croft, Cataloger, with rank of Instructor ........................................... 4,400
11. Gerda Heilpern, Cataloger, with rank of Instructor ........................................... 4,800
12. Edith C. Jones, Cataloger, with rank of Instructor ................................................ 2,850
   (Total Salary) ........................................................................................................... 5,300
13. Clarissa O. Lewis, Cataloger, with rank of Instructor ............................................. 4,700
14. Edith M. Marshall, Catalog Reviser, with rank of Instructor .................................... 4,700
15. Lellia S. McLaughlin, Cataloger, with rank of Instructor ......................................... 4,700
16. Janet B. Munnis, Cataloger, with rank of Instructor ................................................ 4,000
17. Meta M. Sexton, Cataloger, with rank of Instructor, Emerita ....................................
18. James C. Zipprich, Cataloger, with rank of Instructor ............................................ 4,400
19. Warren Albert, Binding Assistant .................................................................................. 3,900
20. Norma L. Deck, Catalog Assistant ................................................................................. 4,000
21. Antoinette Petee, Catalog Assistant .............................................................................. 3,900
22. Herbert Lyman Searcy, Catalog Assistant .................................................................... 4,200
23. Laura A. Smith, Catalog Assistant ................................................................................. 4,000
24. 1.50 Part-time Assistants .............................................................................................. 5,550

Nonacademic Salaries .........................................................................................................
Wages ................................................................................................................................

$178,130

**Serials Department**

Account Number 008035500

1. Rebecca Briggs, Assistant Serials Librarian, with rank of Assistant Professor ......................... $6,000
2. Esther W. Anell, Bibliographer and Serials Consultant, with rank of Assistant Professor ........ 5,750
3. Lucy K. Rumble, Serials Librarian, with rank of Assistant Professor ....................................
4. Maureen Collins, Serials Reviser, with rank of Instructor ................................................... 6,500
5. Lily C. Gara, Serials Assistant, with rank of Instructor ...................................................... 4,400
6. Maxine Grubb, Serials Reviser, with rank of Instructor ...................................................... 4,700
7. Louis A. Kenney, Serials Cataloger, with rank of Instructor ................................................ 4,600
8. Rose M. Lomonte, Serials Cataloger, with rank of Instructor ............................................. 4,400
9. Dagmar Michalova, Serials Cataloger, with rank of Instructor ............................................ 4,400
10. Leo R. Rift, Serials Cataloger, with rank of Instructor ..................................................... 4,400
11. Ruth Simmelink, Serials Assistant with rank of Instructor ................................................ 4,400
12. May Smith, Serials Cataloger, with rank of Instructor ..................................................... 4,500
13. M. Alena Walcott, Serials Reviser, with rank of Instructor ............................................... 4,600
14. Ruth A. Bedford, Serials Assistant ...................................................................................... 4,000
15. Irene G. Philippe, Serials Assistant .................................................................................... 4,000
16. 1.00 Part-time Assistants ................................................................................................. 3,700

Nonacademic Salaries .........................................................................................................
Wages ................................................................................................................................

$98,120

**Circulation Department**

Account Number 008030500

1. Wayne S. Yenawine, Circulation Librarian and Assistant Professor ................................. ZBY $7,400
2. Eugene A. Holtman, Bookstacks Librarian, with rank of Assistant Professor ....................... 5,750
3. Helen T. Stewart, Assistant Circulation Librarian, with rank of Assistant Professor.............. BY 5 750
4. Emma R. Jutton, Circulation Librarian and Associate, Emerita........................................ R 650
5. Robert W. Kidder, Circulation Assistant, with rank of Instructor........................................... DY 2 200
6. Myra Lytle, Extension Loans Librarian, with rank of Instructor........................................... DY 4 400
7. Cecelia McCarthy, Extension Loans Librarian, with rank of Instructor........................................ DY 4 800
8. Richard G. Smith, Circulation Assistant, with rank of Instructor........................................... DY 4 400
9. 2.50 Part-time Assistants........................................... DY 9 250

Nonacademic Salaries

Departmental Libraries

Account Number 008050500

1. Lyle E. Bamber, Natural History Librarian and Associate Professor............................... ZAY $7 500
2. D. A. Brown, Agriculture Librarian and Associate Professor......................................................... ZAY 7 250
3. Bernita J. Davies, Law Librarian and Associate Professor......................................................... ZAY 7 300
4. Ruth T. Power, Chemistry Librarian and Associate Professor....................................................... ZAY 7 150
5. Cerilla E. Saylor, Architecture Librarian and Associate Professor.............................................. ZAY 7 150
6. Joseph Allen, Music Librarian and Assistant Professor................................................................. ZBY 6 200
7. Hilda J. Alseth, Engineering Librarian and Assistant Professor, Emerita............................... R 650
8. Eva Faye Benton, English Language and Literature Librarian, with rank of Assistant Professor........ BY 5 750
9. Leonard Coburn, Engineering Librarian and Assistant Professor....................................................... ZBY 6 100
10. Gilbert E. Donahue, Labor and Industrial Relations Librarian, with rank of Assistant Professor..... ZBY 3 000
11. Alice N. Fedder, University High School Librarian and Assistant Professor............................. ZBY 5 750
12. Isabelle F. Grant, Rare Book Room Librarian, with rank of Assistant Professor...................... BY 5 850
13. Florence M. Harding, Germanic and Romance Languages Librarian, with rank of Assistant Professor BY 5 750
14. Icko Iben, Newspaper Librarian and Archivist, with rank of Assistant Professor....................... BY 5 750
15. William Vernon Jackson, Undergraduate Library Librarian and Assistant Professor...................... ZBY 6 100
16. Helen M. Reynolds, Assistant Architecture Librarian, with rank of Assistant Professor.................... BY 5 750
17. Ruth L. Schaefer, Education, Philosophy, and Psychology Librarian, with rank of Assistant Professor BY 5 750
18. Nelle M. Signor, History and Political Science Librarian and Assistant Professor...................... ZBY 5 750
19. Pauline A. Carleton, Assistant Law Librarian, with rank of Assistant Professor....................... ZBY 5 750
20. Winifred M. Allemann, Agriculture Library Assistant, with rank of Instructor......................... DY 4 400
21. Avis A. Ball, Library Assistant, with rank of Instructor..........................................................DY 5 100
22. Eleanor Blum, Journalism Librarian, with rank of Instructor..........................................................DY 5 000
23. Robert W. Cryder, Law Library Assistant, with rank of Instructor............................................. DY 5 000

Total, Circulation Department........................................... $88 590

Wages........................................... 15 000
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<th>Title and Rank</th>
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<tr>
<td>24.</td>
<td>Marian T. Estep, Veterinary Medicine Librarian</td>
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<td>25.</td>
<td>Shirley Ann Giesecke, Undergraduate Library Assistant</td>
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<td>26.</td>
<td>Sylvia C. Gilmore, Browsing Room Librarian</td>
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<td>27.</td>
<td>Louise Guthrie, Engineering Library Assistant</td>
<td>with rank of Instructor</td>
<td>DY 4 400</td>
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<td>28.</td>
<td>Edith C. Jones, Classics Librarian</td>
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<td>ZDY 2 450</td>
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<td>Anne E. Kovanda, Natural History Library Assistant</td>
<td>with rank of Instructor</td>
<td>DY 4 400</td>
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<td>30.</td>
<td>Margaret Jean Lokke, Illini Union Browsing Room Librarian</td>
<td>with rank of Instructor</td>
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<td>31.</td>
<td>Theo Nelson, Physical Education Librarian</td>
<td>with rank of Instructor</td>
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<td>32.</td>
<td>Fina C. Ott, Commerce and Sociology Librarian</td>
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<td>DY 4 900</td>
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<td>33.</td>
<td>Beverly J. Peterson, Architecture Library Assistant</td>
<td>with rank of Instructor</td>
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<td>34.</td>
<td>Harry R. Skallerup, Physics Librarian</td>
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<td>35.</td>
<td>George E. Skinner, Law Library Assistant</td>
<td>with rank of Instructor</td>
<td>DY 4 500</td>
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<td>36.</td>
<td>Gertrude Stolper, Education, Philosophy, and Psychology Library Assistant</td>
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<td>DY 4 500</td>
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<td>37.</td>
<td>Mary A. Vance, Architecture Library Assistant</td>
<td>with rank of Instructor</td>
<td>DY 4 900</td>
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<td>38.</td>
<td>E. S. Warrick, Mathematics Librarian</td>
<td>with rank of Instructor</td>
<td>DY 4 400</td>
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<td>39.</td>
<td>Jo Ann Wiles, Library School Librarian and Instructor</td>
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<tr>
<td>40.</td>
<td>Bill M. Woods, Map Librarian and Instructor</td>
<td>ZDY 5 750</td>
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<td>41.</td>
<td>Doris Jean Probst, Assistant Reference Librarian</td>
<td>with rank of Instructor</td>
<td>ZDY 5 900</td>
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<tr>
<td>42.</td>
<td>Betty J. Birdsey, Music Library Assistant</td>
<td>with rank of Instructor</td>
<td>ZDY 5 900</td>
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<tr>
<td>43.</td>
<td>Marjorie A. Hindert, Chemistry Library Assistant</td>
<td>with rank of Instructor</td>
<td>ZDY 5 900</td>
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<tr>
<td>44.</td>
<td>Fay G. Young, Commerce and Sociology Librarian Assistant</td>
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<td>ZDY 5 900</td>
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<td>45.</td>
<td>Undergraduate Library Assistant</td>
<td>with rank of Instructor</td>
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<tr>
<td>46.</td>
<td>0.50 Part-time Assistants</td>
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**Total, Departmental Libraries**: $342 140

**Reference Department**

Account Number: 008005900

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<th>Title and Rank</th>
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<tr>
<td>1.</td>
<td>T. E. Ratcliffe, Jr., Reference Librarian and Associate Professor</td>
<td></td>
<td>ZAY $ 7 150</td>
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<tr>
<td>2.</td>
<td>Dorothy M. Black, Associate Reference Librarian, with rank of Assistant Professor</td>
<td></td>
<td>BY 6 500</td>
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<tr>
<td>3.</td>
<td>Fanny Dunlap, Reference Librarian and Assistant Professor, Emerita</td>
<td></td>
<td>R 600</td>
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<tr>
<td>4.</td>
<td>Alice S. Johnson, Reference Librarian and Assistant Professor, Emerita</td>
<td></td>
<td>R 600</td>
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<tr>
<td>5.</td>
<td>Norman B. Brown, Assistant Reference Librarian, with rank of Instructor</td>
<td></td>
<td>R 600</td>
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<tr>
<td>6.</td>
<td>Doris Jean Probst, Assistant Reference Librarian, with rank of Instructor</td>
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<td>R 600</td>
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<tr>
<td>7.</td>
<td>Eunice Toussaint, Assistant Reference Librarian, with rank of Instructor</td>
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<td>R 600</td>
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<td>8.</td>
<td>Joyce C. Werner, Assistant Reference Librarian, with rank of Instructor</td>
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<td>R 600</td>
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<td>9.</td>
<td>Sabron L. Reynolds, Reference Assistant</td>
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<td>R 600</td>
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### PHYSICAL PLANT

#### Summary

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<th>Other Expense</th>
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<td>Administration</td>
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<td>Fire Prevention and Safety</td>
<td>103 660</td>
<td>10 075</td>
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<td>Police and Watchmen</td>
<td>106 985</td>
<td>17 850</td>
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<tr>
<td><strong>Total, Operation</strong></td>
<td>(1 143 550)</td>
<td>(116 145)</td>
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| Maintenance         |               |       |
| Building Maintenance | 448 970       | 194 531 | 643 501  |
| General Maintenance  | 271 485       | 55 300  | 326 785  |
| Grounds             | 142 570       | 38 800  | 181 370  |
| Transportation      | 56 650        | 51 920  | 108 570  |
| **Total, Maintenance** | (919 675)     | (340 751) | (1 260 426) |

| Utilities           |               |       |
| Heat, Light, and Power | 392 973  | 255 300 | 648 273  |
| Water Station       | 28 180        | 47 950  | 76 130   |
| **Total, Utilities** | (421 153)     | (303 250) | (724 403) |

| **Total, Operation and Maintenance** | 2 484 378 | 2 444 524 |

| Special Items       |               |       |
| Reservations and Information | 16 295 | 1 090 | 17 385 |
| Illini Union Building                                     | 42 120 | 42 120 |
| Telephones—Chicago Lines                                      | 6 000 | 6 000 |
| Prevailing Wage Rates Unassigned                            | 270 226 | 270 226 |
| **Total, Special Items**                                    | (286 521) | (49 210) | (335 731) |

| **Total, Physical Plant**                                    | (2 770 899) | (809 356) | (3 580 255) |

| Auxiliary Enterprises |               |       |
| Illini Union Building                                      |               |       |
| General Building                                          | 214 366 | 157 890 | 372 256 |
| Food Service                                              | 251 634 | 380 606 | 632 240 |
| Bowling Alleys                                            | 13 606 | 8 466 | 22 072 |
| Billiards                                                 | 6 461 | 2 327 | 8 788 |
| University Club                                           | 11 022 | 21 343 | 32 365 |
| Bookstore                                                 | 41 840 | 431 992 | 473 832 |
| **Total, Illini Union**                                    | (538 929) | (1 002 633) | (1 541 562) |

| Housing Division                                           |               |       |
| Administration                                             | (174 758) | (10 604) | (185 362) |
| Ison-Evans Halls                                           | 150 519 | 157 612 | 308 131 |
| Residence Halls Canteens                                   | 17 986 | 59 591 | 77 577 |
| Men's Residence Halls                                      | 293 664 | 436 103 | 730 757 |
| Lincoln Avenue Residence                                   | 229 376 | 270 711 | 500 087 |
| Student-Staff Apartments—Green Street                      | 12 415 | 85 744 | 98 159 |
| Student-Staff Apartments—Race and Florida                  | 11 689 | 67 456 | 79 145 |
| Staff Housing—Race and Florida                            | 39 254 | 39 254 |
| Permanent Staff Housing                                    | 13 772 | 13 772 |

| Housing Division (General)                                 |               |       |
| Parade Ground Dormitories                                   | 81 055 | 84 379 | 165 434 |
| Co-op Houses                                               | 2 970 | 20 405 | 23 375 |
| Temporary Family Housing                                   | 58 434 | 255 971 | 314 405 |
| National Homes Staff Housing                               | 21 661 | 21 661 |
| 1008 South Lincoln Avenue                                  | 458 | 3 291 | 3 749 |
| Women's Temporary Housing                                  | 9 747 | 17 421 | 27 168 |
| **Total, Housing Division**                                | (868 313) | (1 533 371) | (2 401 684) |

| **Total, Auxiliary Enterprises**                           | (1 407 242) | (2 539 004) | (3 946 246) |

| Grand Total                                                | $4 178 141 | $3 345 360 | $7 523 501 |

1 Portion distributed to each of the operating units.
### BOARD OF TRUSTEES

#### Administration

Account Number 008201600

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>C. S. Havens, Director</td>
<td>$15,000</td>
</tr>
<tr>
<td>John Doak, Superintendent of Buildings and Grounds</td>
<td>$12,000</td>
</tr>
<tr>
<td>Ernest L. Stouffer, Architect</td>
<td>$12,000</td>
</tr>
<tr>
<td>James V. Edsall, Research Specialist, with rank of Assistant Professor</td>
<td>$6,740</td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
<td>$80,730</td>
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<tr>
<td>Wages</td>
<td>$14,620</td>
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<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td><strong>$141,990</strong></td>
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<tr>
<td>Expense</td>
<td>$15,300</td>
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<tr>
<td>Convention Travel</td>
<td>$250</td>
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<tr>
<td>Renewals and Replacements</td>
<td>$2,000</td>
</tr>
<tr>
<td><strong>Total, Expense and Equipment</strong></td>
<td><strong>$17,550</strong></td>
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<tr>
<td><strong>Total, Administration</strong></td>
<td><strong>$158,540</strong></td>
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#### Building Operation

Account Number 0082050600

<table>
<thead>
<tr>
<th>Description</th>
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<tbody>
<tr>
<td>Nonacademic Salaries</td>
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<tr>
<td>Wages</td>
<td>$774,375</td>
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<td><strong>Total, Salaries and Wages</strong></td>
<td><strong>$791,815</strong></td>
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<td>Expense</td>
<td>$70,670</td>
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<tr>
<td><strong>Total, Building Operation</strong></td>
<td><strong>$862,485</strong></td>
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#### Fire Prevention and Safety

Account Number 008210600

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$6,160</td>
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<td>Wages</td>
<td>$97,500</td>
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<td><strong>Total, Salaries and Wages</strong></td>
<td><strong>$103,660</strong></td>
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<tr>
<td>Expense</td>
<td>$8,950</td>
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<td>Renewals and Replacements</td>
<td>$1,125</td>
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<td><strong>Total, Expense and Equipment</strong></td>
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<td><strong>Total, Fire Prevention and Safety</strong></td>
<td><strong>$113,735</strong></td>
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#### Police and Watchmen

Account Number 0082150600

<table>
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<tr>
<th>Description</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$3,405</td>
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<tr>
<td>Wages</td>
<td>$103,586</td>
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<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td><strong>$106,991</strong></td>
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<tr>
<td>Expense</td>
<td>$13,850</td>
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<td>Renewals and Replacements</td>
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<td><strong>Total, Expense and Equipment</strong></td>
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<td><strong>Total, Police and Watchmen</strong></td>
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#### Building Maintenance

Account Number 0082200600

<table>
<thead>
<tr>
<th>Description</th>
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<tbody>
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<tr>
<td>Wages</td>
<td>$418,100</td>
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<td><strong>Total, Salaries and Wages</strong></td>
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<td>$96,200</td>
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<td>Renewals and Replacements</td>
<td>$96,331</td>
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<td><strong>Total, Expense and Equipment</strong></td>
<td><strong>$194,531</strong></td>
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<td><strong>Total, Building Maintenance</strong></td>
<td><strong>$643,501</strong></td>
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#### General Maintenance

Account Number 0082250600

<table>
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<tr>
<th>Description</th>
<th>Amount</th>
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<tbody>
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<td>Nonacademic Salaries</td>
<td>$14,370</td>
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<tr>
<td>Wages</td>
<td>$257,115</td>
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<td><strong>Total, Salaries and Wages</strong></td>
<td><strong>$271,485</strong></td>
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<td>Expense</td>
<td>$40,600</td>
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<td>Renewals and Replacements</td>
<td>$14,900</td>
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<td><strong>Total, Expense and Equipment</strong></td>
<td><strong>$55,500</strong></td>
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<tr>
<td><strong>Total, General Maintenance</strong></td>
<td><strong>$326,985</strong></td>
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### Grounds

<table>
<thead>
<tr>
<th>Account Number 008230600</th>
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</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$9,570</td>
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<tr>
<td>Wages</td>
<td>133,000</td>
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<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td>(142,570)</td>
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<td>23,225</td>
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<td>Renewals and Replacements</td>
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<td>(38,800)</td>
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<td><strong>Total, Grounds</strong></td>
<td>$181,370</td>
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### Transportation

<table>
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<tr>
<th>Account Number 008235600</th>
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<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$2,950</td>
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<tr>
<td>Wages</td>
<td>53,700</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>Renewals and Replacements</td>
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<td><strong>Total, Expense and Equipment</strong></td>
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<td><strong>Total, Transportation</strong></td>
<td>$168,570</td>
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</table>

### Heat, Light, and Power

<table>
<thead>
<tr>
<th>Account Number 008240600</th>
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</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$36,120</td>
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<tr>
<td>Wages</td>
<td>356,853</td>
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<td>(392,973)</td>
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<td>Expense</td>
<td>230,800</td>
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<td>Renewals and Replacements</td>
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<td><strong>Total, Expense and Equipment</strong></td>
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<tr>
<td><strong>Total, Heat, Light, and Power</strong></td>
<td>$648,273</td>
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### Water Station

<table>
<thead>
<tr>
<th>Account Number 008245600</th>
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<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$5,480</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, Water Station</strong></td>
<td>$76,130</td>
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### Illini Union Building

<table>
<thead>
<tr>
<th>Account Number 008260600</th>
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</thead>
<tbody>
<tr>
<td>Rental from University Functions</td>
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<tr>
<td>Rental for Space Occupied by University Offices</td>
<td>10,120</td>
</tr>
<tr>
<td>Fee Exemptions</td>
<td>15,000</td>
</tr>
<tr>
<td>University Club Operation</td>
<td>12,000</td>
</tr>
<tr>
<td><strong>Total, Illini Union Building</strong></td>
<td>$42,120</td>
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### Prevailing Wage Rate Unassigned

<table>
<thead>
<tr>
<th>Account Number 008263600</th>
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<tbody>
<tr>
<td>Wages</td>
<td>$270,226</td>
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<tr>
<td><strong>Total, Prevailing Wage Rate Unassigned</strong></td>
<td>$270,226</td>
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### Reservations and Information

<table>
<thead>
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</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$13,545</td>
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<tr>
<td>Wages</td>
<td>2,750</td>
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<td>Expense</td>
<td>1,090</td>
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<td><strong>Total, Reservations and Information</strong></td>
<td>$17,385</td>
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### Telephone — Chicago Lines

<table>
<thead>
<tr>
<th>Account Number 008269600</th>
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</thead>
<tbody>
<tr>
<td>Expense</td>
<td>$6,000</td>
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<tr>
<td><strong>Total, Telephone — Chicago Lines</strong></td>
<td>$6,000</td>
</tr>
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</table>
### Auxiliary Enterprises

**Residence Halls Administration**

Account Number 188280700

1. V. L. Kretschmer, Director of Housing Division........... ZDY25  $ 3 000
   (Total Salary) ........................................... (12 000)

2. Calvin S. Sifferd, Supervisor of Counseling in Residence
   Halls ......................................................... ZDY46  2 025
   (Perquisites University — one meal) .......................... (81)
   (Total Salary) ........................................... (6 300)

Nonacademic Salaries ........................................... 130 350

Wages ........................................................... 38 483

*Total, Salaries and Wages* .................................... (174 788)

Expense .......................................................... 9 804

Equipment ....................................................... 800

*Total, Expense and Equipment* ............................... (10 604)

*Total, Residence Halls Administration* ....................... $185 382

**Alpha House Operation**

Account Number 188280730

1. Mae Real, House Director, Alpha House............ ZG63  $ 900
   (Perquisites University — room and board)  ................. (310)
   (Total Salary) ........................................... (1 570)
   (Ten months from September 1, 1955) ........................ (6 407)

*Total, Alpha House Operation* .............................. $ 7 397

**Beta House Operation**

Account Number 188280734

1. Ruth C. Anderson, House Director, Beta House........ ZG63  $ 900
   (Perquisites University — room and board)  ................. (310)
   (Total Salary) ........................................... (1 570)
   (Ten months from September 1, 1955) ........................ (7 828)

*Total, Beta House Operation* .............................. $ 8 888

**Gamma House Operation**

Account Number 188280736

1. Blanche Fairbanks, House Director, Gamma House... ZG63  $ 900
   (Perquisites University — room and board)  ................. (310)
   (Total Salary) ........................................... (1 570)
   (Ten months from September 1, 1955) ........................ (6 100)

*Total, Gamma House Operation* .............................. $ 7 090

**1008 South Lincoln Avenue Operation**

Account Number 188280738

Wages ...........................................................  $ 438

Expense .......................................................... 3 291

*Total, 1008 South Lincoln Avenue Operation* .............. $ 3 749

**Parade Grounds Operation**

Account Number 188280740

Wages ........................................................... $ 81 055

Expense .......................................................... 84 379

*Total, Parade Grounds Operation* ........................... $165 434

**Women’s Temporary Housing**

Account Number 188280746

1. L. Lenore Long, House Director, T Dormitory........... G  $ 1 080
   (Perquisites University — room) ............................ (120)
   (Ten months from September 1, 1955) ........................ (1 000)
<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, Temporary Family Housing</th>
</tr>
</thead>
<tbody>
<tr>
<td>188280748</td>
<td>$37,324</td>
<td>$21,110</td>
<td>$58,434</td>
<td>$255,971</td>
<td>$314,405</td>
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**Residence Halls Canteens**

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Wages</th>
<th>Expense</th>
<th>Total, Residence Halls Canteens</th>
</tr>
</thead>
<tbody>
<tr>
<td>188280796</td>
<td>$17,086</td>
<td>$59,591</td>
<td>$76,677</td>
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**Trust — Busey-Evans Halls Operation**

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Rosemary E. Bowers</th>
<th>Head Resident</th>
<th>Busey Hall</th>
<th>ZG</th>
<th>$3,000</th>
<th>(310)</th>
</tr>
</thead>
<tbody>
<tr>
<td>488280735</td>
<td>Alice W. Cotter</td>
<td>Head Resident</td>
<td>Evans Hall</td>
<td>ZG</td>
<td>$3,100</td>
<td>(310)</td>
</tr>
<tr>
<td>1.50 Part-time Assistants</td>
<td>G</td>
<td>$5,700</td>
<td></td>
<td></td>
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<td></td>
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</tbody>
</table>

**Trust — Lincoln Avenue Residence Operation**

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Ann J. McNamara</th>
<th>Head Resident</th>
<th>Lincoln Ave</th>
<th>ZG</th>
<th>$3,600</th>
<th>(310)</th>
</tr>
</thead>
<tbody>
<tr>
<td>488280737</td>
<td>Agnes S. Ronaldson</td>
<td>Head Resident</td>
<td>Lincoln Ave</td>
<td>ZG</td>
<td>$3,500</td>
<td>(310)</td>
</tr>
<tr>
<td>3. Gertrude Scott</td>
<td>Assistant Head Resident</td>
<td>Lincoln Ave</td>
<td>ZG</td>
<td>$3,000</td>
<td>(210)</td>
<td></td>
</tr>
<tr>
<td>4. Shirley M. Thackray</td>
<td>Assistant Head Resident</td>
<td>Lincoln Ave</td>
<td>ZG</td>
<td>$3,000</td>
<td>(210)</td>
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<td>5. 1.00 Part-time Assistants</td>
<td>G</td>
<td>$3,800</td>
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<tr>
<td>Account Number</td>
<td>Operation Description</td>
<td>Expense</td>
<td>Debt Service</td>
<td>Total, Expense and Equipment</td>
<td>Total, Trust - Operation</td>
<td></td>
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<tr>
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<td>--------------</td>
<td>----------------------------</td>
<td>--------------------------</td>
<td></td>
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<tr>
<td>488280739</td>
<td>Nonacademic Salaries</td>
<td>$12,660</td>
<td>$281,004</td>
<td>(293,664)</td>
<td>$729,707</td>
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<tr>
<td>188285754</td>
<td>National Homes Staff Housing</td>
<td>$21,661</td>
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<tr>
<td>188285755</td>
<td>Permanent Staff Housing</td>
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<tr>
<td>488285752</td>
<td>Goodwin Avenue Apartments</td>
<td>$12,415</td>
<td>$28,354</td>
<td>(40,769)</td>
<td>$98,159</td>
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<tr>
<td>488285753</td>
<td>Green Street Apartments</td>
<td>$11,689</td>
<td>$22,857</td>
<td>(34,546)</td>
<td>$79,145</td>
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<tr>
<td>488285758</td>
<td>Race and Florida Housing</td>
<td>$27,506</td>
<td>$11,748</td>
<td></td>
<td>$39,254</td>
<td></td>
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<tr>
<td>188290710</td>
<td>Illini Union - General Building</td>
<td>$3,000</td>
<td>$12,000</td>
<td>(15,000)</td>
<td>$372,265</td>
<td></td>
</tr>
</tbody>
</table>

ILLINI UNION - GENERAL BUILDING

1. V. L. Kretschmer, Director of Illini Union... ZDY25  $ 3,000  (84)
   (Perquisites University - one meal).
2. Irene D. Pierson, Social Director of Illini Union... DY  6,600  (84)
   (Perquisites Employee - one meal).

Nonacademic Salaries

<table>
<thead>
<tr>
<th>Wages</th>
<th>Total, Salaries and Wages</th>
<th>Total, Trust - Operation</th>
</tr>
</thead>
<tbody>
<tr>
<td>$125,141</td>
<td>$214,366</td>
<td>$372,265</td>
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</tbody>
</table>

Total, Salaries and Wages
Illini Union — Food Service
Account Number 188290720
Nonacademic Salaries ........................................ $62,400
Wages ............................................................... 189,234
\[ \text{Total, Salaries and Wages} = 251,634 \]
Expense ............................................................ 380,666
\[ \text{Total, Illini Union — Food Service} = 632,240 \]

Illini Union — Billiards
Account Number 188290730
Nonacademic Salaries ........................................ $1,330
Wages ............................................................... 5,131
\[ \text{Total, Salaries and Wages} = 6,461 \]
Expense ............................................................ 2,327
\[ \text{Total, Illini Union — Billiards} = 8,788 \]

Illini Union — Bowling Alleys
Account Number 188290740
Nonacademic Salaries ........................................ $2,660
Wages ............................................................... 10,946
\[ \text{Total, Salaries and Wages} = 13,606 \]
Expense ............................................................ 8,486
\[ \text{Total, Illini Union — Bowling Alleys} = 22,072 \]

Illini Union — University Club
Account Number 188290750
Nonacademic Salaries ........................................ $3,330
Wages ............................................................... 7,602
\[ \text{Total, Salaries and Wages} = 11,022 \]
Expense ............................................................ 21,343
\[ \text{Total, Illini Union — University Club} = 32,365 \]

Illini Union — Bookstore
Account Number 188290770
Nonacademic Salaries ........................................ $24,840
Wages ............................................................... 17,000
\[ \text{Total, Salaries and Wages} = 41,840 \]
Expense ............................................................ 431,992
\[ \text{Total, Illini Union — Bookstore} = 473,832 \]

APPROPRIATIONS NOT ALLOCATED TO DEPARTMENTS
Account Number 00010000
Nonacademic Salaries to be assigned by Director of Non-academic Personnel .................................................. $246,778
Home Economics Building Operation .................................. $87,400
\[ \text{Total, Appropriations Not Allocated to Departments} = 334,178 \]

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>$100,000</td>
<td></td>
<td>$100,000</td>
</tr>
<tr>
<td>Gifts ...................................</td>
<td>246,000</td>
<td></td>
<td>246,000</td>
</tr>
<tr>
<td>[ Total, Scholarships, Fellowships, and Prizes = 346,000 ]</td>
<td>$346,000</td>
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<td>$346,000</td>
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</table>
### SUMMARY OF BUDGET APPROPRIATIONS

#### Educational and General

<table>
<thead>
<tr>
<th>From General</th>
<th>From Restricted</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Administration and General</td>
<td></td>
<td></td>
</tr>
<tr>
<td>General Administrative Offices</td>
<td>$404,781</td>
<td>$404,781</td>
</tr>
<tr>
<td>General Student Service</td>
<td>76,840</td>
<td>76,840</td>
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<tr>
<td>General University Service</td>
<td>73,120</td>
<td>73,120</td>
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<tr>
<td>Security Benefits</td>
<td>1,000</td>
<td>1,000</td>
</tr>
<tr>
<td>Total, Administration and General</td>
<td>(555,741)</td>
<td>(555,741)</td>
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</table>

#### Instruction and Departmental Research

<table>
<thead>
<tr>
<th>Colleges, Schools, and Departments</th>
<th></th>
<th></th>
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</thead>
<tbody>
<tr>
<td>Medicine</td>
<td>252,328</td>
<td>252,328</td>
</tr>
<tr>
<td>Dentistry</td>
<td>657,075</td>
<td>657,075</td>
</tr>
<tr>
<td>Pharmacy</td>
<td>385,700</td>
<td>385,700</td>
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<tr>
<td>Graduate College</td>
<td>6,640</td>
<td>6,640</td>
</tr>
<tr>
<td>School of Nursing</td>
<td>120,733</td>
<td>120,733</td>
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<tr>
<td>Physical Education</td>
<td>13,670</td>
<td>13,670</td>
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<tr>
<td>Total, Colleges, Schools, and Departments</td>
<td>(3,707,146)</td>
<td>(3,707,146)</td>
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</table>

#### Organized Activities Relating to Instruction

<table>
<thead>
<tr>
<th>Organized Research</th>
<th></th>
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</thead>
<tbody>
<tr>
<td>Research and Educational Hospitals</td>
<td>4,566,908</td>
<td>4,566,908</td>
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<td>Total, Instruction and Departmental Research</td>
<td>(8,274,054)</td>
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#### Organized Research

<table>
<thead>
<tr>
<th>Aeromedical and Physical Environment</th>
<th></th>
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</thead>
<tbody>
<tr>
<td>Laboratory</td>
<td>73,692</td>
<td>73,692</td>
</tr>
<tr>
<td>Institution for Tuberculosis Research</td>
<td>51,240</td>
<td>51,240</td>
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<tr>
<td>Graduate College</td>
<td>20,000</td>
<td>20,000</td>
</tr>
<tr>
<td>Total, Organized Research</td>
<td>(93,692)</td>
<td>(93,692)</td>
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</tbody>
</table>

#### Extension and Public Service

| Libraries | 91,110 | 91,110 |
| Physical Plant | 213,000 | 213,000 |
| Total, Educational and General | (11,146,035) | (11,146,035) |

#### Auxiliary Enterprises

| Union Building | 249,609 | 249,609 |
| Housing | 555,067 | 555,067 |
| Total, Auxiliary Enterprises | (804,676) | (804,676) |

#### Student Aid

| Graduate College | 18,000 | 18,000 |
| Endowment Income and Gifts | 12,500 | 12,500 |
| Total, Student Aid | (18,000) | (18,000) |

#### Total, Chicago Professional Colleges

| $11,164,035 | $2,393,411 | $13,557,446 |

### SUMMARY OF BUDGET APPROPRIATIONS

#### Educational and General

<table>
<thead>
<tr>
<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>
</tr>
<tr>
<td>General Administrative Offices</td>
<td>$349,071</td>
<td>$349,071</td>
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<tr>
<td>General Student Service</td>
<td>73,190</td>
<td>73,190</td>
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<tr>
<td>General University Service</td>
<td>70,220</td>
<td>70,220</td>
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<tr>
<td>Security Benefits</td>
<td>1,000</td>
<td>1,000</td>
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<tr>
<td>Total, Administration and General</td>
<td>(493,481)</td>
<td>(493,481)</td>
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</table>

#### Instruction and Departmental Research

<table>
<thead>
<tr>
<th>Colleges, Schools, and Departments</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Medicine</td>
<td>213,738</td>
<td>213,738</td>
</tr>
<tr>
<td>Dentistry</td>
<td>585,250</td>
<td>585,250</td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Department</td>
<td>Salaries and Wages (Dollars)</td>
<td>Other Expense (Dollars)</td>
</tr>
<tr>
<td>----------------------------------</td>
<td>------------------------------</td>
<td>-------------------------</td>
</tr>
<tr>
<td>Pharmacy</td>
<td>344,900</td>
<td>40,800</td>
</tr>
<tr>
<td>Graduate College</td>
<td>5,940</td>
<td>700</td>
</tr>
<tr>
<td>School of Nursing</td>
<td>106,860</td>
<td>13,873</td>
</tr>
<tr>
<td>Physical Education</td>
<td>11,370</td>
<td>2,300</td>
</tr>
<tr>
<td><strong>Total, Colleges, Schools, and Departments</strong></td>
<td>(3,268,058)</td>
<td>(481,858)</td>
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<tr>
<td>Organized Activities Relating to Instruction</td>
<td></td>
<td></td>
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<tr>
<td>Research and Educational Hospitals</td>
<td>3,730,867</td>
<td>1,039,856</td>
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<tr>
<td><strong>Total, Instruction and Departmental Research</strong></td>
<td>(6,998,925)</td>
<td>(1,521,714)</td>
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<tr>
<td>Organized Research</td>
<td></td>
<td></td>
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<tr>
<td>Aeromedical and Physical Environment</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Laboratory</td>
<td>60,042</td>
<td>13,650</td>
</tr>
<tr>
<td>Institution for Tuberculosis Research</td>
<td>42,740</td>
<td>8,500</td>
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<tr>
<td>Graduate College</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total, Organized Research</strong></td>
<td>(102,782)</td>
<td>(49,150)</td>
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<tr>
<td>Extension and Public Services</td>
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<td></td>
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<tr>
<td>Broadcasting</td>
<td>10,230</td>
<td>1,800</td>
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<tr>
<td>Libraries</td>
<td>62,860</td>
<td>28,700</td>
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<tr>
<td>Physical Plant</td>
<td>1,337,034</td>
<td>995,374</td>
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<td>Endowment Income, Gift Funds, and United States Government Contracts</td>
<td>640,410</td>
<td>425,000</td>
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<tr>
<td><strong>Total, Educational and General</strong></td>
<td>(9,645,272)</td>
<td>(3,076,998)</td>
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<tr>
<td><strong>Auxiliary Enterprises</strong></td>
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<td>Union Building</td>
<td>112,357</td>
<td>137,252</td>
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<td>Housing</td>
<td>136,102</td>
<td>418,965</td>
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<td><strong>Total, Auxiliary Enterprises</strong></td>
<td>(248,459)</td>
<td>(556,217)</td>
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<tr>
<td><strong>Student Aid</strong></td>
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<td></td>
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<tr>
<td>Graduate College</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Endowment Income and Gifts</td>
<td></td>
<td>12,500</td>
</tr>
<tr>
<td><strong>Total, Student Aid</strong></td>
<td></td>
<td>(30,500)</td>
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<tr>
<td><strong>Total, Chicago Professional Colleges</strong></td>
<td>(9,893,731)</td>
<td>(3,663,715)</td>
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</table>

**SUMMARY OF EXPENDABLE ENDOWMENT INCOME, GIFTS, UNITED STATES GOVERNMENT CONTRACTS, AND OTHER TRUST FUNDS**

<table>
<thead>
<tr>
<th>Source of funds: General Income, $11,164,035; Restricted Income, $2,393,411; total, $13,557,446.</th>
<th>Salaries and Wages (Dollars)</th>
<th>Other Expense (Dollars)</th>
<th>Total (Dollars)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Educational and General</td>
<td>$8,910</td>
<td>$11,100</td>
<td>$20,010</td>
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<tr>
<td>Instruction and Departmental Research</td>
<td>40,000</td>
<td>22,400</td>
<td>62,400</td>
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<tr>
<td>Dentistry</td>
<td>4,000</td>
<td>2,000</td>
<td>6,000</td>
</tr>
<tr>
<td>Organized Activities Relating to Instruction</td>
<td>5,500</td>
<td>7,000</td>
<td>12,500</td>
</tr>
<tr>
<td>Research and Educational Hospitals</td>
<td>505,000</td>
<td>330,000</td>
<td>835,000</td>
</tr>
<tr>
<td>Dentistry</td>
<td>42,500</td>
<td>33,000</td>
<td>75,500</td>
</tr>
<tr>
<td>Pharmacy</td>
<td>1,000</td>
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<td>1,000</td>
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<tr>
<td>Institution for Tuberculosis Research</td>
<td>24,000</td>
<td>12,000</td>
<td>36,000</td>
</tr>
<tr>
<td>Graduate College</td>
<td>7,500</td>
<td>2,300</td>
<td>10,000</td>
</tr>
<tr>
<td>Aeromedical and Physical Environment</td>
<td>3,000</td>
<td>7,000</td>
<td>7,000</td>
</tr>
<tr>
<td><strong>Total, Organized Research</strong></td>
<td>(631,500)</td>
<td>(413,900)</td>
<td>(1,045,400)</td>
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<tr>
<td><strong>Total, Educational and General</strong></td>
<td>(640,410)</td>
<td>(425,000)</td>
<td>(1,065,410)</td>
</tr>
<tr>
<td><strong>Student Aid</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Scholarships, Fellowships, and Prizes</td>
<td>12,500</td>
<td>12,500</td>
<td>12,500</td>
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<tr>
<td><strong>Total, Trust Funds</strong></td>
<td>$640,410</td>
<td>$437,500</td>
<td>$1,077,910</td>
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</table>
**ADMINISTRATION AND GENERAL**

**Vice-President's Office**

1. Herbert E. Longenecker, Vice-President, in Charge of the Chicago Professional Colleges ................................ BY $23,000
   - (Effective July 1, 1955)
   - Nonacademic Salaries ........................................... 9,870
   - Wages ........................................................................... 500
   - **Total, Salaries and Wages** ........................................ (33,370)
   - Convention Travel .................................................... 400
   - Expense, General ...................................................... 2,500
   - Expense, Commencement ............................................ 2,500
   - Expense, Research Exhibits ....................................... 1,000
   - Expense, Incidental and Emergency ........................... 1,650
   - Equipment, General ................................................... 300
   - Nonrecurring Unassigned .......................................... (35,000)
   - **Total, Expense and Equipment** ................................. (8,350)
   - **Total, Vice-President's Office** ................................ $41,720

**Animal Hospital**

1. William C. Dolowy, Administrator ......................... DY $8,650
   - Nonacademic Salaries ............................................ 18,660
   - Wages ........................................................................... 2,095
   - **Total, Salaries and Wages** ........................................ (20,405)
   - Expense ........................................................................ 200
   - Equipment .................................................................... 200
   - **Total, Expense and Equipment** ................................ (400)
   - **Total, Animal Hospital** ......................................... $20,805

**Health Service**

1. Buford Hall, Director and Assistant Professor of Medicine and Preventive Medicine ................................ DY $13,400
2. J. H. Filip, Associate Director ............................. DY 8,850
3. M. M. Chertack, Medical Consultant and Clinical Instructor in Medicine ........................................ DY 4,730
4. Hazel Mrazek, Medical Adviser for Women ................ DY 4,050
5. Alice Racher, Medical Adviser for Women ............... DY 4,770
6. Gustavo Lage, Psychiatric Consultant and Clinical Instructor in Psychiatry ................................. DY 2,600
7. J. B. Teton, Gynecological Consultant and Clinical Assistant Professor of Obstetrics and Gynecology ....... DY 1,150
8. Stuart Bederman, Surgical Consultant and Clinical Instructor in Surgery ...................................... DY 1,000
   - Nonacademic Salaries ............................................ 14,450
   - Wages ........................................................................... 1,400
   - **Total, Salaries and Wages** ........................................ (16,850)
   - Expense ........................................................................ 2,400
   - Equipment .................................................................... 250
   - **Total, Expense and Equipment** ................................ (4,650)
   - **Total, Health Service** ................................................ $59,090

**Illustration Studios**

1. A. Hooker Goodwin, Professor of Medical and Dental Illustration and Head of Department .................. AY $10,450
2. V. P. Destro, Assistant Professor of Medical and Dental Illustration .............................................. BY 5,840
3. R. Morgan, Assistant .................................................. DY 3,660
   - Nonacademic Salaries ............................................ 17,680
   - Wages ........................................................................... 3,185
   - **Total, Salaries and Wages** ........................................ (20,865)
   - Expense ........................................................................ 2,500
   - **Total, Illustration Studios** ........................................ $43,375
<table>
<thead>
<tr>
<th>Department</th>
<th>Position Details</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Business Office</strong></td>
<td>(Under the direction of the Comptroller of the University)</td>
<td></td>
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<tr>
<td>1. H. A. Hazleton, Business Manager of the Chicago Colleges and Divisions</td>
<td>dy $13,500</td>
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<tr>
<td>Nonacademic Salaries</td>
<td>176,145</td>
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<tr>
<td>Wages</td>
<td>6,700</td>
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<td><strong>Total, Salaries and Wages</strong></td>
<td>(196,345)</td>
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<tr>
<td>Expense</td>
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<tr>
<td>Expense (from U.S. Contracts, Indirect Costs)</td>
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<tr>
<td>Equipment</td>
<td>3,200</td>
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<tr>
<td><strong>Total, Expense and Equipment</strong></td>
<td>(31,900)</td>
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<tr>
<td><strong>Total, Business Office</strong></td>
<td>$228,245</td>
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<tr>
<td><strong>Auditing</strong></td>
<td>(Under the supervision of the University Auditor)</td>
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<tr>
<td>Nonacademic Salaries</td>
<td>$20,340</td>
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<tr>
<td>Wages</td>
<td>300</td>
<td></td>
</tr>
<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td>(20,640)</td>
<td></td>
</tr>
<tr>
<td>Expense</td>
<td>460</td>
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</tr>
<tr>
<td>Expense (from Indirect Costs)</td>
<td>100</td>
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<td><strong>Total, Auditing</strong></td>
<td>$21,100</td>
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<tr>
<td><strong>Office of Admissions and Records</strong></td>
<td>(Under the direction of the Director of Admissions and Records)</td>
<td></td>
</tr>
<tr>
<td>1. G. R. Moon, Examiner and Recorder</td>
<td>dy $10,500</td>
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</tr>
<tr>
<td>Nonacademic Salaries</td>
<td>21,270</td>
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<tr>
<td>Wages</td>
<td>300</td>
<td></td>
</tr>
<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td>(32,070)</td>
<td></td>
</tr>
<tr>
<td>Expense and Equipment</td>
<td>2,700</td>
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<tr>
<td><strong>Total, Office of Admissions and Records</strong></td>
<td>$34,770</td>
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<tr>
<td><strong>Nonacademic Personnel</strong></td>
<td>(Under the direction of the Director of Nonacademic Personnel)</td>
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<tr>
<td>1. Paul A Hartley, Associate Director</td>
<td>dy $10,000</td>
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<tr>
<td>Nonacademic Salaries</td>
<td>37,716</td>
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<td>Wages</td>
<td>700</td>
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<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td>(48,416)</td>
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<tr>
<td>Equipment</td>
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<tr>
<td><strong>Total, Expense and Equipment</strong></td>
<td>(6,900)</td>
<td></td>
</tr>
<tr>
<td><strong>Total, Nonacademic Personnel</strong></td>
<td>$54,666</td>
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<tr>
<td><strong>Student Affairs</strong></td>
<td>(Under the direction of the Dean of Students)</td>
<td></td>
</tr>
<tr>
<td>1. M. J. Galbraith, Dean of Student Affairs</td>
<td>by $10,000</td>
<td></td>
</tr>
<tr>
<td>2. Franklin C. Dalla, Director of Chicago Housing Division</td>
<td>dy $6,630</td>
<td></td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
<td>6,630</td>
<td></td>
</tr>
<tr>
<td>Wages</td>
<td>120</td>
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<td><strong>Total, Salaries and Wages</strong></td>
<td>(16,750)</td>
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<tr>
<td>Equipment</td>
<td>900</td>
<td></td>
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<tr>
<td><strong>Total, Expense and Equipment</strong></td>
<td>(1,000)</td>
<td></td>
</tr>
<tr>
<td><strong>Total, Student Affairs</strong></td>
<td>$17,750</td>
<td></td>
</tr>
<tr>
<td><strong>Public Relations</strong></td>
<td>(Under the direction of the University Auditor)</td>
<td></td>
</tr>
<tr>
<td>1. William A. Peeples, Manager</td>
<td>dy $7,200</td>
<td></td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
<td>10,710</td>
<td></td>
</tr>
<tr>
<td>Wages</td>
<td>440</td>
<td></td>
</tr>
<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td>(18,350)</td>
<td></td>
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</table>
Expense, General ........................................ 3 000
Expense, Faculty-Alumni News Letter .................... 3 060
Total, Expense and Equipment ................................ (6 060)
Total, Public Relations ................................... $ 24 400

Disability Benefits
Wages (for replacement of nonacademic personnel on extended disability leave) ...................... 1 000
Total, Disability Benefits ................................ 1 000

COLLEGE OF MEDICINE

Summary

<table>
<thead>
<tr>
<th>Instruction</th>
<th>Salaries</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Administration</td>
<td>$ 52 195</td>
<td>$21 455</td>
<td>$ 73 650</td>
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<tr>
<td>Postgraduate</td>
<td>8 665</td>
<td>3 300</td>
<td>11 965</td>
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<tr>
<td>Anatomy</td>
<td>109 945</td>
<td>13 000</td>
<td>122 945</td>
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<tr>
<td>Bacteriology</td>
<td>101 625</td>
<td>9 400</td>
<td>111 025</td>
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<tr>
<td>Biological Chemistry</td>
<td>107 680</td>
<td>14 000</td>
<td>121 680</td>
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<tr>
<td>Clinical Science</td>
<td>27 560</td>
<td>7 000</td>
<td>34 560</td>
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<tr>
<td>Dermatology</td>
<td>47 430</td>
<td>2 195</td>
<td>49 625</td>
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<tr>
<td>Medical Social Work</td>
<td>116 400</td>
<td>5 780</td>
<td>122 180</td>
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<tr>
<td>Medicine</td>
<td>231 820</td>
<td>19 900</td>
<td>251 720</td>
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<tr>
<td>Neurology and Neurological Surgery</td>
<td>81 690</td>
<td>15 000</td>
<td>96 690</td>
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<tr>
<td>Epilepsy Consultation Clinic</td>
<td>31 790</td>
<td>5 000</td>
<td>36 790</td>
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<tr>
<td>Obstetrics and Gynecology</td>
<td>58 486</td>
<td>7 900</td>
<td>66 386</td>
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<tr>
<td>Occupational Therapy</td>
<td>73 600</td>
<td>9 000</td>
<td>82 600</td>
</tr>
<tr>
<td>Ophthalmology</td>
<td>74 150</td>
<td>8 000</td>
<td>82 150</td>
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<tr>
<td>Orthopaedic Surgery</td>
<td>47 430</td>
<td>9 000</td>
<td>56 430</td>
</tr>
<tr>
<td>Otolaryngology</td>
<td>103 790</td>
<td>10 000</td>
<td>113 790</td>
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<tr>
<td>Pathology</td>
<td>138 810</td>
<td>9 000</td>
<td>147 810</td>
</tr>
<tr>
<td>Pediatrics</td>
<td>83 870</td>
<td>8 500</td>
<td>92 370</td>
</tr>
<tr>
<td>Pharmacology</td>
<td>91 230</td>
<td>14 070</td>
<td>105 300</td>
</tr>
<tr>
<td>Physical Medicine and Rehabilitation</td>
<td>43 000</td>
<td>2 000</td>
<td>45 000</td>
</tr>
<tr>
<td>Physiology</td>
<td>131 655</td>
<td>22 200</td>
<td>153 855</td>
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<tr>
<td>Preventive Medicine</td>
<td>31 600</td>
<td>2 000</td>
<td>33 600</td>
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<tr>
<td>Psychiatry</td>
<td>184 335</td>
<td>8 335</td>
<td>192 670</td>
</tr>
<tr>
<td>Public Health</td>
<td>28 600</td>
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<tr>
<td>Radiology</td>
<td>78 572</td>
<td>10 200</td>
<td>88 772</td>
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<tr>
<td>Rush-Presbyterian</td>
<td>60 775</td>
<td>60 775</td>
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<tr>
<td>Surgery</td>
<td>118 130</td>
<td>20 600</td>
<td>138 730</td>
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<tr>
<td>Sub-Total</td>
<td>(2 203 518)</td>
<td>(319 810)</td>
<td>(2 523 328)</td>
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<tr>
<td>Dermatology Revolving</td>
<td>9 020</td>
<td>3 000</td>
<td>12 020</td>
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<tr>
<td>Neurology Epilepsy Revolving</td>
<td>1 200</td>
<td>6 800</td>
<td>8 000</td>
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<tr>
<td>Total, Medicine</td>
<td>$2 213 738</td>
<td>$329 910</td>
<td>$2 543 648</td>
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</table>

Expendable Gift and Endowment Funds

Instruction (Endowment Income)
Estimated New Projects and Renewals.................. $ 400 $ 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

Total, Trust Funds .................................... $545 000

1 In addition to $1,200 from Alumni Association.
Administration

1. Granville A. Bennett, Dean. 
   Professor of Pathology. 
   BY1 $20,000

2. Donald J. Caseley, Associate Dean. 
   (Salary under R&E Hospitals)DY50 $6,000
   (See Department of Medicine)DY50 $6,000
   (Total Salary) 12,000

   (Salary under R&E Hospitals). 10,065

Nonacademic Salaries

Wages.14,430

Total, Salaries and Wages. (52,195)

Expense, General. 8,730

Convention Travel. 6,400

Contingent. 6,325

Total, Expense and Equipment. (21,455)

Total, Administration $73,650

Postgraduate

Nonacademic Salaries $4,965

Honoraria for Special Teaching (to be assigned to departments upon approval of the Dean of the College of Medicine for payment of honoraria to part-time staff members and others for extra teaching.). 3,500

Wages. 200

Total, Salaries and Wages. (8,665)

Expense. 500

Unassigned Expense (to be assigned to departments upon approval of the Dean of the College of Medicine to cover expenses and equipment needed in connection with postgraduate courses). 2,500

Equipment. 300

Total, Expense and Equipment. (3,300)

Total, Postgraduate $11,905

Anatomy

1. ________, Professor and Head of Department. AY $14,000

2. O. F. Kampmeier, Professor, Emeritus. R.

3. Arthur R. Cooper, Professor, Emeritus. R.

4. Parke H. Simer, Professor and Acting Head of Department. A 10,400

5. Arnold A. Zimmermann, Professor. A 10,350

6. Gerhardt von Bonin, Professor. A 10,100

7. ________, Professor A 7,000

8. Robert H. Krehbiel, Associate Professor. A 8,500

9. James C. Plagge, Associate Professor. A 8,350

10. Yngve Joranson, Associate Professor, Emeritus. R.

11. Arthur LaVelle, Assistant Professor. D 6,150

12. Harry Monsen, Instructor. D 5,400

13. L. I. Rebbun, Instructor. D 5,000

14. 0.75 Part-time Assistants. E 2,700

Nonacademic Salaries. 19,140

Wages. 2,855

Total, Salaries and Wages. (109,945)

Expense. 10,500

Equipment. 2,500

Total, Expense and Equipment. (13,000)

Total, Anatomy $122,945
Cooperative Investigations  
U.S. Public Health Service B-415  
1. Faith LaVelle, Research Associate .................. DY $ 4,800  

<table>
<thead>
<tr>
<th>Bacteriology</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Milan V. Novak, Professor and Head of Department;</td>
</tr>
</tbody>
</table>
| Bacteriologist-in-Chief (H) | AY10 $ 13,000  
| (See Graduate College) | DY10 (1,250)  
| (Total Salary) | (14,250)  
| 2. J. E. Kempf, Professor | AY $ 10,100  
| 3. Esther Meyer, Associate Professor | A $ 7,000  
| 4. E. E. Vicher, Assistant Professor | BY $ 6,800  
| 5. Abraham S. Markowitz, Assistant Professor | (From National Institute of Health H-1623) | DY25 $ 1,750  
| | (From Nonrecurring) | BY75 (4,750)  
| 6. George H. Scherr, Assistant Professor | B $ 6,000  
| 7. L. J. LeBeau, Assistant Professor | BY $ 6,500  
| 8. R. J. Hanson, Instructor | D $ 5,800  
| 9. Melva D. Newcomb, Instructor | D $ 5,290  
| 10. Truman O. Anderson, Instructor | BY $ 5,300  
| 11. | D $ 5,000  
| (Total Salary) | (6,500)  
| 12. 0.50 Part-time Assistants | DY (1,800)  
| (From Nonrecurring) |  
| 13. 1.70 Part-time Assistants | E $ 5,560  
| Nonacademic Salaries |  
| Wages | $ 26,700  
| Total, Salaries and Wages | $ 1,735  
| Expense |  
| Total, Bacteriology | $ 31,025  

<table>
<thead>
<tr>
<th>Biological Chemistry</th>
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</thead>
</table>
| 1. Richard J. Winzler, Professor and Head of Department | AY $ 14,000  
| 2. W. H. Welker, Professor, Emeritus | R  
| 3. Olaf Bergeim, Professor | A $ 9,000  
| 4. Stephen B. Binkley, Professor | AY $ 12,200  
| 5. M. E. Rafelson, Jr., Associate Professor | AY $ 8,200  
| 6. Leo G. Aboud, Associate Professor | AY90 $ 820  
| (See Psychiatry) | AY10 (7,380)  
| (Total Salary) | (8,200)  
| 7. Clarence A. Johnson, Assistant Professor | BY $ 7,400  
| 8. Paul Kohn, Assistant Professor | BY $ 7,800  
| 9. Samuel S. Barkulis, Assistant Professor | BY $ 7,900  
| 10. Terrell C. Myers, Assistant Professor | BY $ 6,900  
| 11. John W. Brown, Assistant | DY $ 4,400  
| 12. 2.00 Part-time Assistants | E $ 6,300  
| Nonacademic Salaries | $ 2,000  
| Wages | $ 10,000  
| Total, Salaries and Wages | (107,680)  
| Expense |  
| Total, Expense and Equipment | (14,000)  
| Total, Biological Chemistry | $ 121,680  

Cooperative Investigations  
U.S. Public Health Service C-2347R  
1. Warren Wells, Research Assistant .................. DY $ 4,020  
2. Mary J. Burr, Research Assistant .................. DY $ 4,020  
3. Albert D. Williams, Research Associate ............ DY $ 6,000  
(½ U.S. Public Health Service C1828-C2; ½ U.S. Public Health Service 2347R)
### 1955

**UNIVERSITY OF ILLINOIS**

<table>
<thead>
<tr>
<th>U.S. PUBLIC HEALTH SERVICE C1828-C2</th>
<th>[\text{MD 562} — \text{DR. BARKULIS}]</th>
<th>[\text{U.S. ATOMIC ENERGY PROJECT 13} — \text{DR. BINKLEY}]</th>
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<tbody>
<tr>
<td>I. Irene Bornstein, Research Assistant</td>
<td>DY</td>
<td>$3,900</td>
</tr>
<tr>
<td>I. Richard Ekstedt, Research Associate</td>
<td>DY</td>
<td>$5,000</td>
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<tr>
<td>I. Jacob Shapira, Research Associate</td>
<td>DY</td>
<td>$6,000</td>
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</table>

**Clinical Science**

1. A. C. Ivy, Distinguished Professor of Physiology and Head of Department | AY | $18,500 |
2. Tsung-min Lin, Research Associate | DY67 | $4,500 |

**Nonacademic Salaries**

<table>
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<tr>
<th>Expense</th>
<th>Total, Clinical Science</th>
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<td>7,000</td>
<td>$34,500</td>
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**Cooperative Investigations**

<table>
<thead>
<tr>
<th>LAKELAND FOUNDATION — STIMULATING AND INHIBITING AGENTS</th>
<th>[\text{DR. BINKLEY}]</th>
</tr>
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<tbody>
<tr>
<td>I. Dorothy Nelson, Research Associate</td>
<td>DY25</td>
</tr>
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</table>

**ARMY CHEMICAL WARFARE**

1. A. S. Gordon, Research Associate | FY80 | $4,080 |

(Effective July 1, 1955)

### Dermatology

<table>
<thead>
<tr>
<th>Wages</th>
<th>Total, Salaries and Wages</th>
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<tbody>
<tr>
<td>700</td>
<td>(47,439)</td>
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<table>
<thead>
<tr>
<th>Expense</th>
<th>Total, Expense and Equipment</th>
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<tr>
<td>1,695</td>
<td>(2,195)</td>
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**Total, Dermatology** | $49,625 |

**Dermatology Testing Revolving** (Entire budget from receipts)

<table>
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<tr>
<th>Equipment</th>
<th>Total, Dermatology Testing Revolving</th>
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</thead>
<tbody>
<tr>
<td>2,000</td>
<td>$3,000</td>
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### Medical Social Work

<table>
<thead>
<tr>
<th>Wages</th>
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<tr>
<td>8,500</td>
<td>$8,500</td>
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</table>

<table>
<thead>
<tr>
<th>Expense</th>
<th>Total, Medical Social Work</th>
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<tbody>
<tr>
<td>5,550</td>
<td>$5,550</td>
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</table>

<table>
<thead>
<tr>
<th>Equipment</th>
<th>Total, Medical Social Work</th>
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<tbody>
<tr>
<td>6,000</td>
<td>$6,000</td>
</tr>
<tr>
<td>8,500*</td>
<td>$8,500*</td>
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</table>

| 5,900     | $5,900                     |

### Nonacademic Salaries

<table>
<thead>
<tr>
<th>Other Wages</th>
<th>Total, Salaries and Wages</th>
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<tr>
<td>4,300</td>
<td>$24,075</td>
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<table>
<thead>
<tr>
<th>Equipment</th>
<th>Total, Medical Social Work</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,200</td>
<td>$1,200</td>
</tr>
</tbody>
</table>

| 6,100     | $6,100                     |

| 3,000     | $3,000                     |

* Figures include military pay.
Cooperative Investigations

PUBLIC HEALTH SERVICE FUNDS — M823R 55-60-80
1. Jennie B. Kahn, Instructor .................................. DY $ 5,940

NATIONAL FOUNDATION FOR INFANTILE PARALYSIS
1. Mary E. Goss, Instructor .................................. DY $ 4,900

Medicine

1. H. F. Dowling, Professor and Head of Department .. AY $ 18,750
2. R. W. Keeton, Professor, Emeritus ..................... R
3. E. F. Foley, Professor .................................. AY50 4,300
4. Carroll L. Birch, Professor ............................... AY 8,250
5. F. K. Hick, Professor .................................. AY50 4,200
6. R. M. Kark, Professor .................................. AY90 11,800
7. G. G. Jackson, Associate Professor ....................... AY
8. M. M. Montgomery, Associate Professor ............... AY90 11,000
9. N. B. Roberg, Associate Professor ....................... AY80 11,100
10. A. B. Kendrick, Associate Professor ................. AY 7,150
11. L. R. Limarzi, Associate Professor ..................... AY75 5,650
12. J. T. Paul, Clinical Associate Professor ............ AY30 2,150
13. F. Steigmann, Clinical Associate Professor ........ AY20 1,430
14. Max Samter, Associate Professor ...................... AY90 9,200
15. M. H. Streicher, Associate Professor .................. AY30 2,150
16. William F. Kellow, Assistant Professor ............. DY50 6,000
   (See Administration) ................................... DY50 (6,000)
   (Total Salary) ........................................... (12,000)
17. G. J. Brebis, Assistant Professor ...................... DY50 3,050
18. M. Goldwasser, Assistant Professor ................... DY50 3,020
19. Buford Hall, Assistant Professor of Medicine .......
   (Salary under Health Service) .................. ....
20. N. G. Cotsonas, Jr., Assistant Professor ............ DY90 9,450
21. E. J. Ranke, Clinical Assistant Professor ........... DY33 1,920
22. Harry A. Bliss, Assistant Professor ................... DY 10,000
23. R. G. Weiner, Assistant Professor ..................... DY33 2,038
   (From U.S. Public Health Service HT-300R) ........... DY17 (1,412)
   (Total Salary) ........................................... (4,359)
24. Frederick William Stamps, Research Associate .... (Salary under Neurology and Neurological Surgery) 

25. Basil P. Anast, Instructor in Parasitology .......... DY50 2 370 
    (From U.S. Public Health Service HT-300R) ............ DY36 (2 000) 
    (Total Salary) .................................. (2 590) 

27. Robert J. Kaiser, Instructor ..................... DY 7 150 
28. Sophie J. Presley, Instructor ............... DY65 4 010 
29. M. M. Chertack, Clinical Instructor ......... 
    (Salary under Health Service) 

30. Josephine M. Dyniewicz, Instructor and Research 
    Chemist ............................................. DY 4 900 
31. Betty Jean Ross, Research Assistant ............ DY 3 660 
    (Effective July 1, 1955) 
32. Tohru Inouye, Research Assistant ............... DY 5 200 
33. Delores J. Hughes, Research Assistant .......... DY 4 000 
34. Margaret Mellody, Research Assistant ........... DY 4 500 
35. 1.50 Part-time Research Assistants .................. DY 5 700 

Nonacademic Salaries .................................... 42 916 

Wages ..................................................... 1 336 

Total, Salaries and Wages ................................ (231 820) 

Expense, General ........................................ 15 000 
36. Expense, Allergy ................................... 1 900 
37. Equipment ............................................ 3 000 

Total, Expense and Equipment ........................... (19 900) 
Total, Medical Research ................................ $251 720 

Cooperative Investigations 

1D. 121 — 55-35-65 — COMMON COLD 
1. Arthur V. Boand, Jr., Research Associate .......... DY $ 6 600 

NATIONAL FOUNDATION FOR INFANTILE PARALYSIS 
1. George A. Saxton, Director of Research in Respiratory Center, with rank of Associate Professor ....... DY $ 12 000 
2. Olga Horwitz, Instructor in Clinical Dentistry ....... DY10 1 320 

U.S. PUBLIC HEALTH SERVICE 55-35-75 — CHEMOTHERAPY LEUKEMIA 
1. William R. Best, Assistant Professor ........... DY90 $ 8 500 
2. John Louis, Instructor ............................. DY70 4 410 
3. Harold Schoolman, Instructor ..................... DY20 1 200 

U.S. PUBLIC HEALTH SERVICE 1029 — 55-35-50 — ASCITES 
1. Dolores Rix, Research Assistant ............ DY $ 3 660 

COMMERCIAL SOLVENTS 50-24-60 
1. Victor E. Pollak, Research Assistant ........... FY $ 3 660 
    (Effective October 1, 1955) 

U.S. PUBLIC HEALTH SERVICE HT-300R — CARDIAC TEACHING GRANT 
1. Alexander F. Remenchik, Instructor .......... DY50 $ 3 000 
2. James A. Schoenberger, Assistant Professor ....... DY50 3 650 

U.S. PUBLIC HEALTH SERVICE CT-630 — CANCER TEACHING GRANT 
1. Samuel G. Taylor, III, Clinical Associate Professor ....... AY40 $ 3 000 

NAVY MILITARY AND DISASTER MEDICINE 
1. G. V. Byfield, Assistant Professor ........... FY65 $ 6 000 
    (Effective July 1, 1955) 

Neurology and Neurological Surgery 

1. Eric Oldberg, Professor and Head of Department .... AY75 $ 12 430 
2. Percival Bailey, Distinguished Professor; Clinical Professor of Psychiatry ............... AY60 15 225 
    (From State Department of Public Welfare) ........... DY40 (4 000) 
    (Total Salary) .................................. (19 225) 
3. R. P. Mackay, Clinical Professor of Neurology .... AY25 2 450 
4. Wesley A. Gustafson, Clinical Associate Professor of Neurological Surgery ........ AY20 1 850
5. Oscar Sugar, Associate Professor of Neurological Surgery ........................................ AY50 5 280
6. I. B. Diamond, Assistant Professor, Emeritus ....................................................... RA .......
7. John S. Garvin, Assistant Professor of Neurology .................................................. BY50 3 660
8. 1.00 Part-time Assistants ......................... DY 3 660

Nonacademic Salaries ........................................
Wages ................................................................
Total, Salaries and Wages ...................................
Expense ................................................................

Total, Neurology and Neurological Surgery .......

$ 96 690

Cooperative Investigations
U.S. Atomic Energy Commission Project 11 55-40-10
1. Arthur Arnold, Assistant Professor of Neurological Surgery ................................ AY40 $ 4 000
(Effective April 1, 1955)

Multiple Sclerosis Twin Study 50-25-10
1. Ninos C. Myrianthopoulos, Research Assistant ........ FY $ 4 500
(Effective January 1, 1955)

Epilepsy Consultation Clinic
1. F. A. Gibbs, Professor of Electroencephalography .................................................... AY75 $ 7 500
2. Ernst Hasse, Clinical Assistant Professor (From Children's Bureau) ....................... DY20 1 700
(From Children's Bureau) ......................................................................................... (1 580)
3. Frederick W. Stamps, Research Associate .................................................................. DY45 5 300
4. Mrs. Erna L. Gibbs, Research Assistant in Electroencephalography ......................... DY 5 000

Nonacademic Salaries ........................................
Wages ................................................................
Total, Salaries and Wages ...................................
Expense and Equipment ........................................

Total, Epilepsy Consultation Clinic .................

$ 36 790

Epilepsy Consultation Clinic Revolving (Entire budget from receipts)
1. Juergen K. Thomas, Research Assistant ............. DY $ 3 990
(Effective July 1, 1955)

Nonacademic Salaries ........................................
Total, Salaries ................................................
Expense ................................................................

Total, Epilepsy Consultation Clinic Revolving ..... $ 9 320

Cooperative Investigations
Children's Bureau
1. Herbert Grossman, Assistant Professor of Pediatrics ................................................. BY45 $ 3 360
(See Pediatrics) ................................................................................................. (2 100)
(Total Salary) ...................................................................................................... (5 460)

Consultation Clinic — Epilepsy — Children's Bureau
1. Beryl T. Mason, Research Associate ........................................................................... DY75 $ 6 000

Obstetrics and Gynecology
1. W. F. Mengert, Professor and Head of Department .................................................. AY $ 18 000
2. F. H. Falls, Professor, Emeritus ................................................................................ R .......
3. W. H. Browne, Clinical Professor, Emeritus ......................................................... R .......
4. Dr. ...., Assistant Professor .................................................................................... BY 10 000
5. V. C. Freda, Clinical Assistant Professor ................................................................. BY20 2 050
6. J. P. FitzGibbons, Clinical Assistant Professor ....................................................... DY25 1 470
7. H. K. Waddington, Clinical Assistant Professor ...................................................... DY25 1 470
8. J. B. Teton, Clinical Assistant Professor
   (Salary under Health Service)
   BY 9,000
9. J. B. Nettles, Assistant Professor
   DY 2,800
10. H. A. Kaminetzky, Instructor
    DY 2,800
11. _, Instructor
    DY 2,800
12. J. J. Mullen, Clinical Instructor
    DY 2,800

Nonacademic Salaries
Wages ........................................ 506
**Total, Salaries and Wages** ................................ (58,486)
Expense ........................................ 6,000
Equipment ..................................... 1,900
**Total, Expense and Equipment** ................................ (7,900)
**Total, Obstetrics and Gynecology** .................. $66,386

Cooperative Investigations
U.S. PUBLIC HEALTH SERVICE CT-630
1. Jack A. Sampson, Instructor .................................. DY60 $ 3,000

**Occupational Therapy**

<table>
<thead>
<tr>
<th>Instructor</th>
<th>Department</th>
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<tbody>
<tr>
<td>1. Beatrice D. Wade</td>
<td>Associate Professor and Head of Department</td>
</tr>
<tr>
<td></td>
<td>DY $ 8,100</td>
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<tr>
<td>2. Alice M. Clement</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td></td>
<td>DY 6,500</td>
</tr>
<tr>
<td>3. Janet L. Werner</td>
<td>Instructor</td>
</tr>
<tr>
<td></td>
<td>DY 5,200</td>
</tr>
<tr>
<td>4. Dorothy T. Hruby</td>
<td>Instructor</td>
</tr>
<tr>
<td></td>
<td>DY 5,000</td>
</tr>
<tr>
<td>5. Patricia A. Tierman</td>
<td>Instructor</td>
</tr>
<tr>
<td></td>
<td>DY 4,600</td>
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<tr>
<td>6. Carol J. Schad</td>
<td>Instructor</td>
</tr>
<tr>
<td></td>
<td>DY 4,900</td>
</tr>
<tr>
<td>7. Honora E. Salmon</td>
<td>Instructor</td>
</tr>
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<td>DY 4,500</td>
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<tr>
<td>8. Nancy L. Twelmeyer</td>
<td>Instructor</td>
</tr>
<tr>
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<tr>
<td>9. Anne Evangeline Tziritas</td>
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</tr>
<tr>
<td></td>
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<tr>
<td>10. Dorothy J. White</td>
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<td></td>
<td>DY 4,000</td>
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<tr>
<td>11. Donna M. Fullerton</td>
<td>Assistant</td>
</tr>
<tr>
<td></td>
<td>DY 4,000</td>
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</tbody>
</table>

12. 0.25 Part-time Assistants .................................. 650

Nonacademic Salaries
Wages ........................................ 14,760
**Total, Salaries and Wages** ................................ (15,410)
Expense ........................................ 6,000
Equipment ..................................... 3,000
**Total, Expense and Equipment** ................................ (9,000)
**Total, Occupational Therapy** .................. $82,060

**Ophthalmology**

<table>
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<th>Instructor</th>
<th>Department</th>
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<tbody>
<tr>
<td>1. William F. Hughes, Jr.</td>
<td>Professor and Head of Department; Ophthalmologist-in-Chief, Illinois Eye and Ear Infirmary</td>
</tr>
<tr>
<td></td>
<td>AY85 $ 12,150</td>
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<tr>
<td>2. P. C. Kronfeld</td>
<td>Professor</td>
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<td>AY70 8,100</td>
</tr>
<tr>
<td>3. Hallard Beard, Clinical Professor</td>
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<tr>
<td></td>
<td>AY20 1,800</td>
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<td>4. Eugene R. Polk, Assistant Professor</td>
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<td></td>
<td>BY70 4,800</td>
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<td>5. Maurice Pearlman, Assistant Professor</td>
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<td>BY75 5,400</td>
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<tr>
<td>6. J. E. McDonald, Assistant Professor</td>
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<tr>
<td></td>
<td>BY60 4,300</td>
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<td>7. H. L. Wilder, Assistant Professor</td>
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<tr>
<td></td>
<td>BY85 6,200</td>
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<tr>
<td>8. M. C. Benford</td>
<td>Instructor</td>
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<td>9. L. H. Lassiter, Instructor</td>
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<td>FY 4,800</td>
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</tbody>
</table>

(Salary under Hospital Clinics)
(Effective July 1, 1955)

Nonacademic Salaries
Wages ........................................ 25,500
**Total, Salaries and Wages** ................................ (29,300)
Expense and Equipment .................................. 8,000
**Total, Ophthalmology** .................. $37,300
Orthopaedic Surgery

1. H. B. Thomas, Professor and Head of Department.......................... $9,500
2. F. W. Hark, Clinical Associate Professor................................. 2,500
3. C. N. Lambert, Clinical Associate Professor.............................. 2,900
4. T. A. Fox, Clinical Assistant Professor.................................. 2,700
5. C. V. Heck, Clinical Assistant Professor.................................. 2,450
6. R. T. Lidge, Clinical Instructor............................................ 2,320

Nonacademic Salaries

Total, Salaries and Wages.................................................. 47,430

Expense......................................................................... 9,000

Total, Orthopaedic Surgery................................................ $56,430

Otolaryngology

1. F. L. Lederer, Professor and Head of Department; Otolaryngologist-in-Chief, Illinois Eye and Ear Infirmary................. AY80 $12,650
2. H. Koepp-Baker, Professor of Clinical Speech Pathology.............. AY28 3,150
(See Division of Services for Crippled Children) BY72 (8,100)
(Total Salary)....................................................................... (11,250)
(On leave without pay July 1, 1955, to June 30, 1956)
3. P. H. Holinger, Professor of Bronchoesophagology...................... AY50 4,380
4. R. A. Buckingham, Assistant Professor and Otolist in Speech and Hearing Rehabilitation Center......................... FY50 (3,150)
(Effective July 1, 1955)
(Paid from item 2)
5. Catherine Lee Cubert, Assistant Professor of Audiology............. BY 5,820
6. F. J. Pollock, Assistant Professor and Assistant Chief Otolaryngologist, Illinois Eye and Ear Infirmary.................. BY60 5,700
7. Emanuel M. Skolnik, Assistant Professor................................. 3,240
(See Division of Services for Crippled Children) BY35 (2,600)
(Total Salary)....................................................................... (5,240)
8. B. J. Soboroff, Assistant Professor........................................... BY50 3,830
9. John McCauley, Instructor in Clinical Psychology..................... DY 5,380
10. Gloria C. Rosenberg, Instructor in Clinical Speech.................... DY 4,320
11. Stacia Pleva, Assistant in Audiology.......................................... DY 4,200

Nonacademic Salaries

Total, Salaries and Wages..................................................... 10,790

Expense............................................................................. 113,790

Cooperative Investigations

U.S. PUBLIC HEALTH SERVICE CT-630

Pathology

1. C. A. Krakower, Professor and Head of Department; Pathologist-in-Chief (H).................................................. $18,000
2. Granville A. Bennett, Professor.................................................. 1,200
3. S. A. Levinson, Professor and Consultant to Hospital Laboratory.................................................. 13,000
4. C. L. Pirani, Professor and Associate Pathologist (H).................
<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Position and Salaries</th>
<th>Salary</th>
<th>Notes</th>
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<tbody>
<tr>
<td>5</td>
<td>Elizabeth A. McGrew</td>
<td>Associate Professor and Associate Pathologist (H)</td>
<td>AY 10 500</td>
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<tr>
<td>6</td>
<td>A. J. Nedzel</td>
<td>Associate Professor</td>
<td>A 8 750</td>
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<td>7</td>
<td>G. Milles</td>
<td>Associate Professor</td>
<td>A 2 500</td>
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<tr>
<td>8</td>
<td>H. R. Catchpole</td>
<td>Research Associate Professor</td>
<td>AY 8 500</td>
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<td>9</td>
<td>J. B. Fuller</td>
<td>Associate Professor; See R&amp;E Hospitals Laboratory</td>
<td>AY 4 800</td>
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<td>10</td>
<td>Donald R. Russ</td>
<td>Assistant Professor; See R&amp;E Hospitals Laboratory</td>
<td>BY 3 500</td>
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<td>(Total Salary)</td>
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<tr>
<td>11</td>
<td>A. J. Nedzel</td>
<td>Associate Professor; See R&amp;E Hospitals Laboratory</td>
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<td>12</td>
<td>G. Milles</td>
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<td>13</td>
<td>F. D. Dallenbach</td>
<td>Assistant Professor and Assistant Pathologist (H)</td>
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<td>14</td>
<td>S. A. Greenspon</td>
<td>Research Associate; See Bacteriology</td>
<td>DY 6 500</td>
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<tr>
<td>15</td>
<td>Ralph Zientek</td>
<td>Instructor</td>
<td>DY 7 000</td>
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<td>16</td>
<td>Mimi Slominski</td>
<td>Instructor</td>
<td>DY 7 000</td>
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<td>17</td>
<td>N. R. Kobes</td>
<td>Clinical Associate Professor</td>
<td>DY 3 000</td>
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<td></td>
<td></td>
<td>(Salary under Division of Services for Crippled Children)</td>
<td></td>
<td>(1 750)</td>
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<tr>
<td>18</td>
<td>E. F. Lis</td>
<td>Associate Professor; See Division of Services for Crippled Children</td>
<td>AY 2 800</td>
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<td></td>
<td>(Total Salary)</td>
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<td>(7 550)</td>
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<tr>
<td>19</td>
<td>Carl J. Marienfeld</td>
<td>Associate Professor</td>
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<td>20</td>
<td>Ira M. Rosenthal</td>
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<td>21</td>
<td>W. A. Tomlinson</td>
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<td>BY 3 000</td>
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<td>(Salary under Division of Services for Crippled Children)</td>
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<td>(6 350)</td>
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<td>22</td>
<td>A. Bohnig</td>
<td>Assistant Professor; See Chicago Undergraduate Division, Health Service</td>
<td>BY 3 000</td>
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<td></td>
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<td>(Total Salary)</td>
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<td>(5 400)</td>
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<tr>
<td>23</td>
<td>Anne Bohning</td>
<td>Assistant Professor</td>
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<tr>
<td>24</td>
<td>Herbert Grossman</td>
<td>Assistant Professor; See Epilepsy Consultation Clinic</td>
<td>BY 2 100</td>
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<tr>
<td></td>
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<td>(Total Salary)</td>
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<td>(3 350)</td>
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<tr>
<td>25</td>
<td>John S. Hyde</td>
<td>Clinical Assistant Professor</td>
<td>BY 2 000</td>
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<td></td>
<td></td>
<td>(Includes full time in summer)</td>
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<td>(2 000)</td>
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<td>26</td>
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<td>Instructor</td>
<td>BY 4 200</td>
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<td></td>
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<td>(Includes full time in summer)</td>
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<td>27</td>
<td>John S. Hyde</td>
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<td>BY 3 000</td>
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<td>(Salary under Division of Services for Crippled Children)</td>
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<td>(1 200)</td>
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<tr>
<td>28</td>
<td>I. S. Hyde</td>
<td>Clinical Assistant Professor</td>
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<td></td>
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<td>(Total Salary)</td>
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Cooperative Investigations

<table>
<thead>
<tr>
<th>U.S. PUBLIC HEALTH SERVICE HT-300</th>
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<tr>
<td>Otto Saphir, Clinical Professor</td>
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<tr>
<td>Abraham S. Markowitz, Assistant Professor</td>
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<td>(See Bacteriology)</td>
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Pediatrics

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<th>Heyworth N. Sanford, Professor and Head of Department</th>
<th>AY</th>
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<tr>
<td>H. R. Kobes, Clinical Associate Professor</td>
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<td>(Salary under Division of Services for Crippled Children)</td>
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<tr>
<td>Ralph Spaeth, Associate Professor</td>
<td>AY 35</td>
<td>3 000</td>
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<td>Edward F. Lis, Associate Professor</td>
<td>AY 27</td>
<td>2 800</td>
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<td>(See Division of Services for Crippled Children)</td>
<td>AY 73</td>
<td>(7 550)</td>
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<td>(Total Salary)</td>
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<td>(10 350)</td>
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<tr>
<td>Carl J. Marienfeld, Associate Professor</td>
<td>AY 90</td>
<td>7 000</td>
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<td>Ira M. Rosenthal, Associate Professor</td>
<td>AY 85</td>
<td>6 350</td>
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<tr>
<td>William A. Tomlinson, Clinical Assistant Professor</td>
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<tr>
<td>(Salary under Division of Services for Crippled Children)</td>
<td></td>
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<tr>
<td>Anne Bohning, Assistant Professor</td>
<td>BY 67</td>
<td>3 900</td>
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<td>Herbert Grossman, Assistant Professor</td>
<td>BY 25</td>
<td>2 100</td>
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<td>(See Epilepsy Consultation Clinic)</td>
<td>BY 45</td>
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<td>(Total Salary)</td>
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<td>(5 400)</td>
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<tr>
<td>John S. Hyde, Clinical Assistant Professor</td>
<td>BY 33</td>
<td>2 050</td>
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<tr>
<td>Natalie H. Schuckmeier, Instructor</td>
<td>DY 80</td>
<td>4 200</td>
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<td>(Includes full time in summer)</td>
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<td>(See Chicago Undergraduate Division, Health Service)</td>
<td>DY 20</td>
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<td>(5 400)</td>
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12. Nerissa Singh, Instructor .................................. DY80 2 300
13. Melvin A. Krugly, Instructor .................................. DY50 2 390
14. Elisabeth S. Lassers, Clinical Instructor .................. DY30 1 450
15. Mary Halpin, Instructor ................................. DY80 3 200
   (Includes full time in summer)
   (See Chicago Undergraduate Division, Health Service)
   (Total Salaries) .................................. (4 400)
16. Michael Limosani, Instructor .......................... DY80 3 200
   (Includes full time in summer)
   (See Chicago Undergraduate Division, Health Service)
   (Total Salaries) .................................. (4 400)
17. Viliis Kruze, Instructor ................................. DY80 4 000
   (Includes full time in summer)
   (See Chicago Undergraduate Division, Health Service)
   (Total Salaries) .................................. (4 400)
18. Gertrude Asrow, Research Assistant .................. DY 5 280
19. 1.20 Part-time Assistants ............................. E 4 200
Nonacademic Salaries ..................................... 6 900
Wages .................................................. 1 550
Total, Salaries and Wages ................................ (83 870)
Expense and Equipment .................................... 8 500
Total, Pediatrics ........................................ 92 370

Pharmacology
1. Klaus R. Unna, Professor and Head of Department... AY $ 13 600
2. H. A. McGuigan, Professor, Emeritus .......................... R ..
3. Harris Busch, Associate Professor .................. AY 10 000
4. T. R. Sherrod, Associate Professor .................. AY 9 600
5. Cedric M. Smith, Assistant Professor .................. B 6 800
6. W. R. Martin, Assistant Professor .................. B 6 800
7. Ralph W. Morris, Instructor .......................... D 5 520
8. 1.25 Part-time Assistants ............................. E 3 750
Total, Salaries and Wages ................................ (91 200)
Pharmacology .............................................. 1 000
Total, Expense and Equipment ................................ (10 200)
Total, Pharmacology ........................................ 105 300

Toxicology Revolving (Entire budget from receipts)
Wages ..................................................... $ 1 200
Expense and Equipment .................................... 6 800
Total, Toxicology Revolving ................................ 8 000

Physical Medicine and Rehabilitation
1. Professor and Head of Department; .................. AY $ 11 800
   Chief (H) ...........................................
2. Assistant Professor and Assistant Chief (H) ............... BY 8 600
   (H) ...........................................
3. Geraldine Midgley, Instructor .......................... DY 4 600
4. Evangeline Y. Zahmer, Instructor .................. DY 4 400
5. Harriet Landman, Instructor .......................... DY 4 400
6. ...........................................
Nonacademic Salaries ..................................... (43 000)
Total, Salaries and Wages ................................ (43 000)
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<td><strong>Total, Physical Medicine and Rehabilitation</strong></td>
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**Physiology**

1. G. E. Wakerlin, Professor and Head of Department... AY  $14 500
2. C. I. Reed, Professor... A  9 800
3. Albert Bachem, Professor, Emeritus... R  
4. W. V. Whitehorn, Professor... A  10 100
5. Ralph W. Gerard, Professor. (Salary under Psychiatry)  
6. Victor Guillemin, Jr., Professor of Biophysics. (Salary under Aeromedical and Physical Environment Laboratory)  
7. J. P. Marbarger, Professor. (Salary under Aeromedical and Physical Environment Laboratory)  
8. R. C. Ingraham, Associate Professor... A  9 000
9. ---, Associate Professor... A  9 000
10. Norman R. Alpert, Assistant Professor... B  7 100
11. Ruven Greenberg, Assistant Professor... B  7 700
12. Frank E. South, Jr., Assistant Professor... B  6 800
13. Neena B. Schwartz, Assistant Professor... B  6 500
14. L. O. Pilgeram, Instructor... D  6 000
15. ---, Instructor... D  *(5 500)*
16. ---, Instructor... D  *(5 500)*
17. 4.00 Part-time Assistants... E  12 535
| Nonacademic Salaries | 30 120 |
| Wages | 2 500 |
| **Total, Salaries and Wages** | *(131 655)* |
| Expense | 21 200 |
| Expense (nonrecurring) | *(2 000)* |
| Equipment | 1 000 |
| **Total, Expense and Equipment** | *(22 200)* |
| **Total, Physiology** | $153 855 |

**Preventive Medicine**

1. Mark H. Lopper, Professor and Head of Department; Consulting Director of Respiratory Center (H)..... AY  $12 250
2. S. R. Rosenthal, Associate Professor... (Salary under Institution for Tuberculosis Research)  
3. ---, Assistant Professor... BY  8 300
4. ---, Research Assistant... DY  3 660
| Nonacademic Salaries | 7 300 |
| **Total, Salaries and Wages** | *(31 600)* |
| Expense | 2 000 |
| **Total, Preventive Medicine** | $33 600 |

**Psychiatry**

1. Francis J. Gerty, Professor and Head of Department AY66  $11 400
2. Ralph W. Gerard, Professor of Neurophysiology and Physiology. AY  15 000
3. ---, Professor of Psychology. AY  11 800
4. L. J. Meduna, Professor. AY60  5 500
5. Franz Alexander, Clinical Professor. AY25  3 300
(On leave without pay to January 1, 1956)
6. George Mohr, Clinical Professor
   (Salary under Neurology and Neurological Surgery)  AY25  3,150
7. Percival Bailey, Clinical Professor
   AY
8. D. M. Olkon, Clinical Associate Professor, Emeritus R
   AY90  7,250
9. Paul E. Nielsen, Associate Professor
   AY  11,000
10. Alan K. Rosenwald, Associate Professor of Psychology
    AY  8,500
11. Leo G. Abod, Associate Professor of Neurophysiology
    (See Biological Chemistry)  AY10  (8,200)

12. Mrs. Beulah C. Bosselman, Associate Professor
    AY50  4,900
13. Marc H. Hollender, Associate Professor
    AY50  4,900
14. George Pollock, Clinical Associate Professor
    AY25  2,250
15. Irene C. Sherman, Clinical Associate Professor
    AY25  1,800
16. Kalman Gyarfas, Clinical Associate Professor
    AY20  2,500
17. Gilbert Ling, Assistant Professor of Neurophysiology
    (From Muscular Dystrophy)  AY10  (8,000)

18. Jeanne Spurlock, Assistant Professor
    BY80  6,050
19. Robert Levine, Assistant Professor
    BY50  3,600
20. Patrick Israel, Assistant Professor
    BY30  3,600
21. Joel Handler, Clinical Assistant Professor
    BY25  3,150
22. Maria Brolley, Clinical Assistant Professor
    BY25  1,800
23. Leon Bernstein, Clinical Assistant Professor
    BY25  1,800
24. Peter Giovacchini, Clinical Assistant Professor
    DY25  1,700
25. Sol Altschul, Clinical Assistant Professor
    DY50  2,800
26. Harold Visotsky, Instructor
    DY50  2,800
27. Melvin Gray, Instructor
    DY50  2,800
28. Gustavo Lage, Clinical Instructor
    (Salary under Health Service)

Nonacademic Salaries  51,060
Wages  3,505
Total, Salaries and Wages  (184,335)
Expense  8,335
Total, Psychiatry  $192,670

Cooperative Investigations

Muscular Dystrophy
1. Kyozo Koketsu, Research Associate
   DY95  $4,200

Department of Public Welfare—Tissue Culture of Neurons
1. Yutaka Oomura, Research Associate
   DY95  $4,200
2. Sadayuki Takagi, Research Associate
   DY95  4,200

Navy Task Order 45
1. Renata Tagliacozzo, Research Assistant
   DY  $4,600

U.S. Public Health Service M604C
1. Garth Thomas, Research Associate
   DY  $7,300
2. Raphael Levine, Research Associate
   DY  6,500

U.S. Public Health Service B413C
1. Alexander Geiger, Research Associate
   DY  $8,780
2. Seiichiro Yamasaki, Research Associate
   DY95  4,200
3. David Brittain, Research Assistant
   DY  4,500

U.S. Public Health Service M637C
1. Rae A. Sernberg, Research Associate
   FY  $7,000
   (Effective June 1, 1955)
2. Mrs. Jean M. Chapman, Research Assistant
   FY45  1,760
   (From U.S. Public Health Service M823R)
   FY35  (2,240)
   (Total Salary)  (4,000)
   (Effective June 1, 1955)

U.S. Public Health Service M823R
1. Charles Wenar, Research Associate
   DY  $6,820
Public Health

1. H. J. Shaughnessy, Professor and Head of Department AY\(\text{80}\)
   (From State Department of Public Health) \(\text{AY}\) \(\text{20}\)
   (Total Salary) \(\text{DY}\) \(\text{20}\)
   12,000
   Nonacademic Salaries \(\text{AY}\)
   12,000
   Wages \(\text{AY}\)
   12,000
   \(\text{Total, Salaries and Wages}\)
   12,000
   Equipment \(\text{AY}\)
   1,000
   \(\text{Total, Expense and Equipment}\)
   1,000
   Total, Public Health \(\text{AY}\)
   13,000

Cooperative Investigations

U.S. Public Health Service E-45
1. Milton J. Becker, Research Assistant \(\text{DY}\)
   4,500

National Foundation for Infantile Paralysis — Polio Vaccine 50-50-15
1. J. C. Nash, Research Assistant \(\text{DY}\)
   3,960
2. Phyllis A. Havens, Research Assistant \(\text{DY}\)
   3,960

Radiology

1. Roger A. Harvey, Professor and Head of Department; Radiologist-in-Chief (H) \(\text{AY}\)
   19,000
2. T. J. Wachowski, Clinical Professor and Associate Radiologist \(\text{AY}\)
   2,220
3. L. L. Haas, Associate Professor and Associate Radiologist (H) \(\text{AY}\)
   9,500
4. W. S. Moos, Associate Professor and Radiation Physi-
   cist \(\text{AY}\)
   10,000
5. A. S. J. Petersen, Associate Professor and Associate Radiologist (H) \(\text{AY}\)
   4,800
6. Danely P. Slaughter, Associate Professor of Surgery; Director of Outpatient Tumor Clinic (H) \(\text{AY}\)
   1,400
   (See Surgery) \(\text{DY}\)
   3,300
   (Total Salary) \(\text{DY}\)
   4,700
7. Abraham Grossman, Clinical Assistant Professor and As-
   sistant Radiologist (H) \(\text{BY}\)
   2,040
8. Myron Melamed, Clinical Assistant Professor and As-
   sistant Radiologist (H) \(\text{DY}\)
   2,800
9. Anton M. Pantone, Clinical Assistant Professor and As-
   sistant Radiologist (H) \(\text{DY}\)
   2,800
10. Charles F. Whitney, Clinical Assistant Professor \(\text{DY}\)
    2,500
11. W. J. Henderson, Instructor \(\text{DY}\)
    5,550
12. Glen H. Sandberg, Assistant \(\text{DY}\)
    4,350
Nonacademic Salaries \(\text{DY}\)
   9,822
Wages \(\text{DY}\)
   790
\(\text{Total, Salaries and Wages}\)
   78,572
Expense, Radiology \(\text{DY}\)
   1,000
Expense, Radiology Betatron \(\text{DY}\)
   3,500
Equipment, Radiology \(\text{DY}\)
   200
Equipment, Radiology Betatron \(\text{DY}\)
   5,500
\(\text{Total, Expense and Equipment}\)
   10,200
Total, Radiology \(\text{DY}\)
   88,772

Cooperative Investigations

National Fund for Medical Education
1. Richard H. Timpton, Assistant Professor and Assistant Radiologist (H) \(\text{DY}\)
   9,000
Rush-Presbyterian

Expense .................................................. $ 60,775
Total, Rush-Presbyterian ................................ $ 60,775

Surgery

1. Warren H. Cole, Professor and Head of Department; Surgeon-in-Chief (H) ........................................ AY $ 20,000
2. Charles H. Phifer, Clinical Professor, Emeritus .... R
3. Max S. Sadove, Professor and Head of Anesthesiology AY $ 14,500
4. Charles B. Puestow, Clinical Professor ................. AY25 $ 3,300
5. Géza de Takats, Clinical Professor .................... AY25 $ 2,500
6. Willard Van Hazel, Clinical Professor ................ AY25 $ 2,550
7. William J. Grove, Associate Professor ................. AY60 $ 9,100
8. Ormand C. Julian, Associate Professor ................. AY27 $ 3,000
(From U.S. Public Health Service HT-300R) ....... AY48 (4,370)
(Total Salary) ........................................ (7,370)
9. Joseph H. Keifer, Associate Professor ................. AY50 $ 3,700
10. Danely P. Slaughter, Associate Professor; Director of Outpatient Tumor Clinic (H) ..... AY35 $ 3,300
(See Radiology) ........................................ AY20 (1,400)
(Total Salary) ........................................ (4,700)
11. Russell D. Herrold, Clinical Associate Professor .. AY20 $ 2,570
12. John T. Reynolds, Clinical Associate Professor .... AY15 $ 1,970
13. Robert A. Atterbury, Assistant Professor ............. 
(See Radiology) ...........................................
(Total Salary) ........................................ (4,600)
14. Reuben C. Balagot, Assistant Professor of Anesthesiology ........ BAY5 $ 8,750
15. John H. Schneewind, Assistant Professor .......... BAY27 $ 2,400
(See R&E Hospitals) ................................... BY63 (5,600)
(Total Salary) ........................................ (8,000)
16. Edson F. Fowler, Clinical Assistant Professor .... DYG0 $ 2,600
17. Carl Ireneus, Jr., Clinical Assistant Professor .... DY10 $ 880
18. George D. Kaiser, Clinical Assistant Professor .... DYG3 $ 2,650
19. Lawrence W. Peterson, Clinical Assistant Professor DY30 $ 1,900
20. William H. Requarth, Clinical Assistant Professor .. DY15 $ 1,000
21. John W. Curtin, Clinical Assistant Professor .......
(Salary under Division of Services for Crippled Children)
22. Leonard F. Kowalski, Instructor ...................... DYG0 $ 3,970
(From U.S. Public Health Service HT-300R) ....... DYG0 (1,500)
(Total Salary) ........................................ (5,470)

Nonacademic Salaries ........................................ 23,490
Wages ................................................................... 4,000
Total Salaries and Wages .................................... (118,130)
Expense .................................................................. 19,600
Equipment ................................................................ 1,000
Total, Expense and Equipment .............................. (20,600)
Total, Surgery .................................................... $138,730

Cooperative Investigations

U.S. Public Health Service CT-630(C-6) — Cancer Teaching Grant
1. James D. Majarakis, Instructor .......................... DYG0 $ 3,000

College of Dentistry

Summary

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<th>Salaries and Wages</th>
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COLEGE OF DENTISTRY
### Salaries and Wages

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<td>Radiology</td>
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<td>and Indirect Costs Recovered</td>
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<td>Instruction</td>
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### Administration

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</tr>
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<td>(Total Salary)</td>
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</tr>
<tr>
<td>(On leave with pay for three months from Decem-</td>
<td></td>
</tr>
<tr>
<td>ber 15, 1955)</td>
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<tr>
<td>2. F. B. Noyes, Dean and Professor of Orthodontics, Emeritus</td>
<td>RA</td>
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<tr>
<td>3. Mrs. Nell S. Talbot, Assistant to the Dean</td>
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### Postgraduate Studies

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<tbody>
<tr>
<td>1. Saul Levy, Coordinator of Postgraduate Extension Programs</td>
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<tr>
<td>(See Applied Materia Medica and Therapeutics)</td>
<td>(11,000)</td>
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<td>Position</td>
<td>Salary</td>
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<td>D. M. Laskin, Assistant Professor</td>
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<tr>
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<td>(From University of Illinois Foundation Dentifrice Income)</td>
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<td>S. S. Flores, Instructor</td>
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<td>R. G. Kesel, Lecturer</td>
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<tr>
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<tr>
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<tr>
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<td>W. H. Kubacki, Lecturer</td>
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<td>Maury Massler, Lecturer</td>
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<td>A. R. Weinmann, Lecturer</td>
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<td>1. Elmer A. Jasper, Chief Examiner and Associate Professor of Clinical Dentistry</td>
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<td>2. Arthur Elfenbaum, Associate Professor, Emeritus</td>
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<td>3. E. J. Krejci, Assistant Professor, Emeritus</td>
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<tr>
<td>4. D. L. McElroy, Instructor</td>
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<tr>
<td>5. M. B. Weiss, Instructor</td>
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<td>6. O. J. Part-time Assistants</td>
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<tr>
<td>1. R. G. Kesel, Professor and Head of Department</td>
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<tr>
<td>2. E. C. Wach, Associate Professor, Emeritus</td>
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<tr>
<td>3. D. A. Wallace, Professor</td>
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<tr>
<td>4. C. G. Maurice, Associate Professor</td>
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<td>5. M. P. Grunwald, Associate Professor</td>
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<tr>
<td>Name</td>
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<tr>
<td>L. M. Sreebny</td>
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<tr>
<td>Saul Levy</td>
<td>Assistant Professor of Dentistry</td>
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<td>(See Postgraduate Studies)</td>
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<tr>
<td>(See Postgraduate Extension Revolving)</td>
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<td>Total Salary</td>
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<tr>
<td>Bennett, Klavan</td>
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<tr>
<td>Anita Ellingson</td>
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<tr>
<td>G. L. Stasny</td>
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<tr>
<td>Hirsh Busch</td>
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<td>Total, Applied Materia Medica and Therapeutics</td>
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<td>Cooperative Investigations</td>
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<tr>
<td>Mrs. Ivory C. Johnson, Research Associate</td>
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<td>S. D. Tylman, Professor and Head of Department</td>
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<td>F. N. Bazola, Professor</td>
<td>AY50 $4500</td>
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<td>T. B. Kurtz, Associate Professor</td>
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<td>F. X. Pelka, Instructor</td>
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<td>C. F. Hebting, Instructor</td>
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<td>Robert A. Atterbury, Assistant Professor of Clinical Dentistry</td>
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<td>(Salary under Hospital Clinic)</td>
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<td>Olga Horwitz, Instructor in Clinical Dentistry</td>
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UNIVERSITY OF ILLINOIS
## Full and Removable Partial Dentures

1. W. H. Kubacki, Professor and Head of Department and Director of Clinics (See Postgraduate Studies) ...........................................  
   (Total Salary) ........................................................................... AY $ 13,280
   (See Administration) ................................................................. $ (220)
   (Total Salary) ........................................................................... (13,500)

2. J. S. Kellogg, Professor, Emeritus ...........................................
   (On military leave without pay)

3. Lester Jacobs, Instructor (See Postgraduate Studies) ..............
   (Total Salary) ........................................................................... DY50 $ 2,625

4. S. S. Flores, Instructor (See Postgraduate Studies) .................
   (Total Salary) ........................................................................... DY75 $ 4,950

5. R. B. Underwood, Assistant Professor .................................
   (Salary under Division of Services for Crippled Children)

6. M. J. Lipe, Instructor ..............................................................
   (See Operative Dentistry) ........................................................ $ 6,200

7. R. G. Savage, Instructor ........................................................

8. D. E. Grauer, Instructor ........................................................

9. F. L. Ireland, Instructor ........................................................

10. I. G. Gault, Instructor ...........................................................

Total, Nonacademic Salaries ........................................................ $ 31,170

### Histology

1. Isaac Schour, Professor and Head of Department (See Administration) ................................................................. AY60 $ 10,200

2. E. Lloyd DuBrul, Assistant Professor of Oral Anatomy (See Administration) ................................................................. BY40 (6,800)

3. Verda E. James, Assistant Professor ...........................................

4. J. A. Gagnon, Assistant Professor of Oral Anatomy  
   (See Operative Dentistry) ........................................................ $ 4,600

5. R. J. Gillette, Assistant Professor ............................................

6. C. I. Mohammed, Instructor ...................................................

Total, Nonacademic Salaries ........................................................ $ 23,130

Total, Salaries and Wages ............................................................. (65170)

Total, Equipment ......................................................................... $ 3,025

Total, Histology ........................................................................... $ 69,235

### Cooperative Investigations

U.S. Public Health Service MD140

1. Dorothy F. Mardfin, Research Assistant (To March 31, 1956) ................................................................. FY $ 4,400

### Medical and Dental History

1. Mrs. Nell S. Talbot, Professor (See Administration)  
   (Total Salary) ........................................................................... AY30 $ 2,700

2. (See Administration) ................................................................. DY70 $ 6,300

Total, Medical and Dental History ................................................ $ 2,700
Operative Dentistry

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<th>Salary</th>
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<td>Margot Ulloa</td>
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<tr>
<td>Assistant Professor</td>
<td>J. A. Gagnon</td>
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<td>2,680</td>
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<td>(Total Salary)</td>
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<tr>
<td>Instructor</td>
<td>Jules Berman</td>
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<td>Instructor</td>
<td>M. C. Tanner</td>
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<td>Instructor</td>
<td>H. M. Price</td>
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<tr>
<td>Instructor</td>
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<tr>
<td>Total, Operative Dentistry</td>
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<td>42,459</td>
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Oral and Maxillofacial Surgery

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
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<tbody>
<tr>
<td>Professor and Head of Department</td>
<td>B. G. Sarnat</td>
<td>$6,750</td>
</tr>
<tr>
<td>Professor and Director of Minor Oral Surgery</td>
<td>Eli Olech</td>
<td>4,750</td>
</tr>
<tr>
<td>Professor and Associate Professor</td>
<td>M. Laskin</td>
<td>2,100</td>
</tr>
<tr>
<td>(See Postgraduate Studies)</td>
<td></td>
<td>2,040</td>
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<tr>
<td>Instructor</td>
<td>I. B. Robinson</td>
<td>3,000</td>
</tr>
<tr>
<td>Instructor</td>
<td>Anna Rieke</td>
<td>6,150</td>
</tr>
<tr>
<td>Instructor</td>
<td>B. D. Pomatto</td>
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Orthodontics

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<td>Professor</td>
<td>W. B. Downs</td>
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<tr>
<td>Associate Professor</td>
<td>E. W. Ruffroe</td>
<td>5,700</td>
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<tr>
<td>Associate Professor</td>
<td>M. B. Engel</td>
<td>4,750</td>
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<tr>
<td>Associate Professor</td>
<td>Samuel Pruzansky</td>
<td>1,600</td>
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<tr>
<td>(See Division of Services for Crippled Children)</td>
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<td>(Total Salary)</td>
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<tr>
<td>Instructor</td>
<td>J. D. Subtelny</td>
<td>2,760</td>
</tr>
<tr>
<td>Instructor</td>
<td>B. D. Pomato</td>
<td>2,759</td>
</tr>
<tr>
<td>Instructor</td>
<td>Bernard L. Swoiskin</td>
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<td>Total, Orthodontics</td>
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**Pathology — Division of Oral Pathology**

1. J. P. Weinmann, Professor and Head of Division... AY $12,025
   (See Postgraduate Studies)................................. DY (425)
   (Total Salary)................................................ (12,500)
2. S. N. Bhaskar, Assistant Professor.................... BY 8,400
   (On military leave without pay)
3. Herman Meadak, Instructor............................... DY50 3,250
   Nonacademic Salaries........................................ 6,900
   Wages.......................................................... 1,050
   **Total, Salaries and Wages**.............................. (31,685)
   Expense........................................................ 2,300
   Equipment..................................................... 1,200
   **Total, Expense and Equipment**.......................... (3,500)
   **Total, Pathology — Division of Oral Pathology**..... $35,185

**Cooperative Investigations**

U.S. ARMY CONTRACT MD622

1. Julia Meyer, Research Associate......................... FY $5,700
   (July 1, 1955, through April 30, 1956)

**Pedodontics**

1. Maury Massler, Professor and Head of Department... AY $10,650
   (See Postgraduate Studies)................................. (450)
   (Total Salary)................................................ (10,100)
2. Elsie Gerlach, Superintendent of Children's Clinic... DY1 7,700
   Associate Professor........................................ AY 7,700
3. T. K. Barber, Assistant Professor..................... BY 8,500
4. V. E. Eklund, Instructor................................. DY20 1,100
5. W. J. Rogers, Instructor................................. DY30 1,650
6. David Torch, Instructor................................. DY40 2,000
   Nonacademic Salaries........................................ 14,130
   **Total, Salaries and Wages**.............................. (45,730)
   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**..................................... $49,630

**Radiology**

1. S. H. Yale, Associate Professor and Head of Depart-
   ment....................................................................... AY $9,000
   (On military leave without pay to February 1, 1956)
2. Mrs. Marguerite H. Donovan, Instructor............... DY 5,000
   Nonacademic Salaries.......................................... 12,180
   Wages...................................................................... 815
   **Total, Salaries and Wages**............................... (26,995)
   Expense.......................................................... 5,430
   Equipment......................................................... 430
   **Total, Expense and Equipment**........................ (5,860)
   **Total, Radiology**............................................. $32,855

**COLLEGE OF PHARMACY**

1. E. R. Serles, Dean............................................. BY) $17,500
   Professor......................................................... AY (17,500)
2. J. S. Begando, Assistant Dean............................ BY 10,000
   Associate Professor of Pharmacy Administration... AY 10,000
3. G. L. Webster, Professor of Chemistry................. AY $11,000
   Head of Department............................................ AY25 11,000
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<tr>
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<td>R. F. Voigt</td>
<td>Director of Drug and Horticultural Station</td>
<td>$9,250</td>
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<tr>
<td>D. L. Deardorff</td>
<td>Professor of Manufacturing Pharmacy</td>
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<td>E. R. Kirch</td>
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<td>R. E. Terry</td>
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<td>A. J. Perkins</td>
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<td>J. E. Gareen</td>
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<tr>
<td></td>
<td>Associate Professor of Pharmacognosy and Pharmacology</td>
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<tr>
<td>C. W. Clarke</td>
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<td>H. M. Emig</td>
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<tr>
<td>P. D. Carpenter</td>
<td>Assistant Professor of Zoology and Pharmacognosy</td>
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<tr>
<td>Ralph Daniels</td>
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<td>J. E. Davis</td>
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<td>C. A. Blomquist</td>
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<td>E. E. Smissman</td>
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<td>N. R. Joseph</td>
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<td>L. A. Reed</td>
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<td>J. M. Dunbar</td>
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<tr>
<td>(See Hospital Pharmacy Revolving)</td>
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<tr>
<td>(Total Salary)</td>
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<tr>
<td>F. A. Crane</td>
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<td>S. V. Susina</td>
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<tr>
<td>L. C. Dolk</td>
<td>Assistant Professor of English</td>
<td>$5,750</td>
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<td>Bernard Greenberg</td>
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<tr>
<td>Samuel Shkolnik</td>
<td>Lecturer in Pharmaceutical Jurisprudence</td>
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<tr>
<td>Rose Ann Grundman</td>
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<td>D. W. Doerr</td>
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<tr>
<td>Florence C. Klee</td>
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<td>D. M. Martin</td>
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<td>Bernard Gold</td>
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<tr>
<td>E. P. Winters</td>
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<tr>
<td>W. H. Southard</td>
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<tr>
<td>Instructor in Physics</td>
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<tr>
<td>S. J. Smolenski</td>
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<tr>
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<td>Contingency</td>
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<td>Convention Travel</td>
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<tr>
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<td>$385,700</td>
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</table>

1. Academic year payable in ten monthly installments, beginning September 1.
Hospital Pharmacy Revolving (R&E)
(Entire budget from receipts)

1. W. R. Collins, Chief Pharmacist and Instructor........ DY $ 7,000
2. Virginia H. Ruszel, Assistant Chief Pharmacist........ DY 5,250
3. J. M. Dunbar, Assistant Professor of Manufacturing Pharmacy.................. BY70 4,100
(see Pharmacy).................. BY30 (1,650)
(Total Salary).................. (5,750)
4. Lorraine E. Gribbens, Registered Pharmacist and Research Associate in Manufacturing Pharmacy........... DY 5,000
5. Louise T. Vicklund, Registered Pharmacist........ DY 4,800
6. Michael G. Poprick, Registered Pharmacist........ DY 4,750
7. Donald C. Flynn, Registered Pharmacist........ DY 4,500
(On military leave without pay 1955-56)
8. Silas S. Wood, Jr., Registered Pharmacist........... DY 4,500
9. Hiroshi H. Arase, Registered Pharmacist........... DY 4,500
10. Wanda E. Jagodzinski, Registered Pharmacist........... DY 4,800
Nonacademic Salaries.................. 18,900
Wages (including one Resident at $1,320).................. 4,320
Total, Hospital Pharmacy Revolving (R&E).................. $ 74,100

Illinois Eye and Ear Infirmary Pharmacy Revolving
(Entire budget from receipts)

1. Phyllis Wasserman, Registered Pharmacist in Charge of Hospital Pharmacy.................. DY $ 5,040
2. Mrs. Bennie Lucille DeBois, Registered Pharmacist... DY 4,500
Nonacademic Salaries.................. 3,450
Wages.................. 500
Total, Illinois Eye and Ear Infirmary Pharmacy Revolving.................. $13,490

GRADUATE COLLEGE

Summary

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<td>Administration</td>
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<tr>
<td>Special Graduate Research</td>
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<td>Fellowships</td>
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United States Government Contracts
and Indirect Costs Recovered

Organized Research
Estimated New Projects and Renewals........... $7,500 $2,500 $10,000
Total, Trust Funds.................. $7,500 $2,500 $10,000

Administration
(under the direction of the dean of the graduate college of the university)

1. Milan V. Novak, Associate Dean.................. DY10 $ 1,250
(see bacteriology).................. AY90 (1,000)
(Total Salary).................. (14,250)
Nonacademic Salaries.................. 4,500
Wages.................. 100
Total, Salaries and Wages.................. (5,940)
Expense.................. 700
Total, Administration.................. $6,640
### Special Graduate Research

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<table>
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<tr>
<th>Fellowships</th>
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<tbody>
<tr>
<td>Total, Fellowships</td>
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### SCHOOL OF NURSING

| 1. Emily C. Cardew, Director and Professor | DY $ 10,000 |
| 2. Edna L. Anderson, Assistant Professor  | BY $ 8,000  |
| 3. Anna T. Howard, Assistant Professor   | BY $ 6,300  |
| 4. Hylda A. Harp, Assistant Professor    | BY $ 5,750  |
| 5. - Assistant Professor of Medical-Surgical Nursing | BY $ 5,750  |
| 6. Arlene S. Krieger, Assistant Professor of Obstetric Nursing | BY $ 5,750  |
| 7. - Assistant Professor               | BY $ 5,750  |
| 8. John W. Brown, Instructor           | DY $ 4,800  |
| 9. Rachel Bliss, Instructor            | DY $ 4,000  |
| 10. Rosemary Rich, Instructor          | DY $ 4,000  |
| 11. Lillian G. Oertel, Instructor      | DY $ 4,000  |
| 12. Alice Reimschissel, Instructor     | DY $ 4,000  |
| 13. Charmaine V. Osterkorn, Instructor | DY $ 4,000  |
| 14. - Instructor                      | DY $ 4,000  |

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<th>Nonacademic Salaries</th>
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### SCHOOL OF PHYSICAL EDUCATION

**Physical Education for Men**

| John W. Brown, Instructor          | DY $ 6,100 |

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### AEROMEDICAL AND PHYSICAL ENVIRONMENT LABORATORY

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<tr>
<th>J. P. Marbarger, Director of Research</th>
<th>BY $ 12,000</th>
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<tbody>
<tr>
<td>Victor Guillemin, Jr., Biophysicist</td>
<td>AY $ 10,680</td>
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BOARD OF TRUSTEES

3. Robert I. Macey, Research Associate.................. DY 6 400
4.  , Research Assistant.................. DY 5 200
Nonacademic Salaries .................. Wages 23 900
                      Total, Salaries and Wages .................. (60 042)
Expense, General 10 500
Expense, Electron Microscope 1 900
Equipment 1 250
                      Total, Expense and Equipment .................. (13 050)
                      Total, Aeromedical and Physical Environment Laboratory 73 692

BROADCASTING
(Under the supervision of the Director of Broadcasting)
Nonacademic Salaries $ 10 230
Expense $ 6 800
                      Total, Broadcasting $ 12 030

INSTITUTION FOR TUBERCULOSIS RESEARCH
1. Sol Roy Rosenthal, Director........................ BY701 $ 8 900
   Associate Professor of Preventive Medicine........................ AY 5 450
2. Curtis Sandage, Research Associate.................. DY 27 810
Nonacademic Salaries ................................ Wages 580
                      Total, Salaries and Wages .................. (42 740)
Expense $ 8 275
Equipment $ 225
                      Total, Expense and Equipment .................. (8 500)
                      Total, Institution for Tuberculosis Research $ 51 240

Cooperative Investigations
U.S. ATOMIC ENERGY COMMISSION PROJECT 14 55-90-22
1. Frank J. Finamore, Research Associate.................. DY $ 7 700

DIVIDED POSITIONS
1. Francis R. Hunter, Research Associate.................. DY $ 7 700
   (½ Office of Naval Research Task 51 55-90-20; ½ Atomic Energy Commission Project 14 55-90-22)

RESEARCH AND EDUCATIONAL HOSPITALS

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<th>Other Expense</th>
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<td>Administration</td>
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<td>$ 95 216</td>
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<td>Admissions</td>
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<td>135 790</td>
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<tr>
<td>Medical Records</td>
<td>101 170</td>
<td>23 000</td>
<td>124 170</td>
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<td>Nursing</td>
<td>1 735 078</td>
<td>29 500</td>
<td>1 764 578</td>
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<td>Nurses' Residence</td>
<td>14 110</td>
<td>8 600</td>
<td>22 710</td>
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<td>Operating and Recovery Rooms</td>
<td>173 010</td>
<td>54 000</td>
<td>227 010</td>
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<td>Orthopaedic Brace Shop</td>
<td>7 450</td>
<td>3 000</td>
<td>10 450</td>
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<tr>
<td>Pathology</td>
<td>48 730</td>
<td>11 500</td>
<td>60 230</td>
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<td>Patient Drugs</td>
<td>88 112</td>
<td>000</td>
<td>112 000</td>
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<tr>
<td>Department</td>
<td>Salaries and Wages</td>
<td>Other Expense</td>
<td>Total</td>
</tr>
<tr>
<td>------------------------------------------------</td>
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<tr>
<td>Physical Medicine and Rehabilitation</td>
<td>58,495</td>
<td>7,900</td>
<td>66,395</td>
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<td>Radiology</td>
<td>115,722</td>
<td>76,000</td>
<td>191,722</td>
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<td>Ward Expense</td>
<td>41,000</td>
<td>41,000</td>
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<tr>
<td><strong>Sub-Total</strong></td>
<td>(3,607,052)</td>
<td>(959,856)</td>
<td>(4,566,908)</td>
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<tr>
<td>Blood Bank Revolving</td>
<td>5,000</td>
<td>25,000</td>
<td>30,000</td>
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<tr>
<td>Brace Shop Revolving</td>
<td>5,890</td>
<td>1,000</td>
<td>6,890</td>
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<tr>
<td>Optical Dispensing Revolving</td>
<td>19,270</td>
<td>54,000</td>
<td>73,270</td>
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<tr>
<td>Respiratory Center Revolving</td>
<td>93,655</td>
<td></td>
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<tr>
<td><strong>Total, Research and Educational Hospitals</strong></td>
<td>$3,730,867</td>
<td>$1,039,856</td>
<td>$4,770,723</td>
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</tbody>
</table>

**Expendable Gift Funds**

| Estimated New Projects and Renewals            | $5,500             | $7,000        | $12,500   |
|**Total, Trust Funds**                          | $5,500             | $7,000        | $12,500   |

**Administration**

1. Donald J. Caseley, Medical Director          | BY                | $19,000       |
2. J. E. Millizen, Administrator                | DY                | 12,000        |
3. M. C. Benford, Associate Medical Director    | (Salary under Clinics) |

**Nonacademic Salaries**                          | 71,475            |
**Wages**                                        | 7,400             |
**Total, Salaries and Wages**                    | (108,875)         |
**Expense**                                      | 10,200            |
**Convention Travel**                            | 600               |
**Malpractice Insurance**                        | 4,500             |
**Equipment**                                    | 2,000             |
**Reserve for Opening Twelfth Floor**            | 73,910            |
**Contingent**                                   | 4,000             |
**Total, Expense and Equipment**                 | (95,216)          |
**Total, Administration**                       | $205,091          |

**Admissions**

1. M. C. Benford, Director of Admissions         | (Salary under Clinics) |

**Nonacademic Salaries**                          | $44,010           |
**Wages**                                        | 2,100             |
**Total, Salaries and Wages**                    | (46,110)          |
**Expense**                                      | 3,000             |
**Equipment**                                    | 500               |
**Total, Expense and Equipment**                 | (3,500)           |
**Total, Admissions**                            | $49,610           |

**Anesthesiology**

1. W. H. Cole, Surgeon-in-Chief                  | (Salary under Medicine, Surgery) |
2. Max S. Sadove, Head of Anesthesiology         | (Salary under Medicine, Surgery) |
3. Reuben C. Balagot, Assistant Head of Anesthesiology | (Salary under Medicine, Surgery) |

**Nonacademic Salaries**                          | $7,560            |
**Wages**                                        | 500               |
**Total, Salaries and Wages**                    | (8,060)           |
**Expense**                                      | 25,000            |
**Equipment**                                    | 1,000             |
**Total, Expense and Equipment**                 | (26,000)          |
**Total, Anesthesiology**                        | $34,060           |
### Central Supply
(Under the Director of Nursing)

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
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</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$65,220</td>
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<tr>
<td>Wages</td>
<td>1,200</td>
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<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td>($66,420)</td>
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<tr>
<td>Expense</td>
<td>46,000</td>
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<tr>
<td>Equipment</td>
<td>2,000</td>
</tr>
<tr>
<td><strong>Total, Expense and Equipment</strong></td>
<td>($48,000)</td>
</tr>
<tr>
<td><strong>Total, Central Supply</strong></td>
<td>$114,420</td>
</tr>
</tbody>
</table>

### Clinics

1. M. C. Benford, Director of Clinics, Associate Medical Director, and Director of Admissions
   - **Total, Clinics**: $8,000
2. Mrs. Retta Bales, Assistant Director of Clinics
   - **Total, Clinics**: $6,000
3. Robert A. Atterbury, Director of Hospital and Dental Clinic; Assistant Professor of Clinical Dentistry and Surgery
   - **Total, Clinics**: $178,350

### Dietetics

- **Total, Dietetics**: $89,510

### Emergency Service

1. John H. Schneewind, Chief of Emergency Service
   - **Total, Emergency Service**: $5,600

### House Staff
(Under the Medical Director)

- **Wages, Hospital**
  - Chief Resident at $4,500
  - 33 First-year Residents at $1,500
  - 23 Second-year Residents at $1,800
  - 18 Third-year Residents at $2,100
  - 9 Fourth-year Residents at $2,400
  - 30 Medical Interns and two Dental Interns at $600
  - **Total, Wages, Hospital**: $48,200

- **Wages, Illinois Eye and Ear Infirmary**
  - 12 First-year Residents at $1,475
  - **Total, Wages, Illinois Eye and Ear Infirmary**: $17,700

---

1. Board, laundry, and uniforms provided by Department of Public Welfare.
<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Second-year Residents at $1,775 1/2</td>
<td>24,830</td>
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<tr>
<td>Third-year Residents at $2,075</td>
<td>8,300</td>
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<td>Total, Wages</td>
<td>24,370</td>
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<tr>
<td>Expense</td>
<td>22,480</td>
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<tr>
<td>Housing for Female Staff</td>
<td>2,520</td>
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<tr>
<td>Equipment</td>
<td>1,000</td>
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<tr>
<td>Total, Expense and Equipment</td>
<td>26,000</td>
</tr>
<tr>
<td>Total, House Staff</td>
<td>258,050</td>
</tr>
</tbody>
</table>

**Laboratory**

1. J. B. Fuller, Director of Laboratory ............ BY60 $ 7,200
   (See Medicine, Pathology) ........................ AY40 (4,800)
   (Total Salary) ................................. (12,000)
2. D. R. Russ, Associate Director of Laboratory; Director of Blood Bank ........ BY67 7,000
   (See Medicine, Pathology) ........................ BY33 (3,500)
   (Total Salary) ................................. (10,500)
3. , Assistant Director of Laboratory .............. BY70 6,250
   (See Medicine, Pathology) ........................ BY30 (2,000)
   (Total Salary) ................................. (8,250)
4. S. A. Levinson, Consultant .......................... *...*
   (Salary under Medicine, Pathology) ............
   Nonacademic Salaries .............................. 165,090
   Wages ................................................ 24,000
   Total, Salaries and Wages ....................... (209,540)
   Expense ............................................. 30,000
   Equipment .......................................... 2,000
   Total, Expense and Equipment ................... (32,000)
   Total, Laboratory ................................ $241,540

**Blood Bank Revolving** (Entire budget from receipts)

   Wages ................................................ $ 5,000
   Expense ............................................. 25,000
   Total, Blood Bank Revolving ...................... $ 30,000

**Linen Service**

   (Under the Administrator)

   Nonacademic Salaries .............................. $ 24,900
   Wages ................................................ 3,300
   Total, Salaries and Wages ....................... (28,200)
   Expense ............................................. 107,000
   Equipment ......................................... 500
   Total, Expense and Equipment ................... (112,500)
   Total, Linen Service ............................. $135,790

**Medical Records**

   Nonacademic Salaries .............................. $ 66,570
   Wages ................................................ 4,600
   Total, Salaries and Wages ....................... (71,170)
   Expense ............................................. 22,000
   Equipment ......................................... 1,000
   Total, Expense and Equipment ................... (23,000)
   Total, Medical Records .......................... $124,170

**Nursing**

   1. Mrs. Ann Lucille Laird, Director of Nursing ........ DY $ 8,280
   Nonacademic Salaries
     General ............................................. 875,640
     Illinois Eye and Ear Infirmary ................... 155,070
     Neuropsychiatric Institute ....................... 179,280

---

1 Board, laundry, and uniforms provided by Department of Public Welfare.
Wages (including one Senior Nurses’ Aide, 185 Nurses’ Aides, and thirty-one Orderlies)

<table>
<thead>
<tr>
<th>Division</th>
<th>Salaries and Wages</th>
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</thead>
<tbody>
<tr>
<td>General</td>
<td>$343 562</td>
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<tr>
<td>Illinois Eye and Ear Infirmary</td>
<td>$65 810</td>
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<tr>
<td>Neuropsychiatric Institute</td>
<td>$107 436</td>
</tr>
<tr>
<td><strong>Total, Salaries and Wages</strong></td>
<td><strong>$1 735 998</strong></td>
</tr>
</tbody>
</table>

| Equipment                             | $28 000           |
| **Total, Expense and Equipment**      | **$29 300**       |
| **Total, Nursing**                    | **$1 765 300**    |

Nurses' Residence
(Under the Director of Nursing)

<table>
<thead>
<tr>
<th>Nonacademic Salaries</th>
<th>Wages</th>
<th>TOTAL, SALARIES AND WAGES</th>
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</thead>
<tbody>
<tr>
<td>Total</td>
<td>$12 210</td>
<td>($1 110)</td>
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Operating and Recovery Rooms

<table>
<thead>
<tr>
<th>Nonacademic Salaries</th>
<th>Wages</th>
<th>TOTAL, SALARIES AND WAGES</th>
</tr>
</thead>
</table>
| Orthopaedic Brace Shop

<table>
<thead>
<tr>
<th>Nonacademic Salaries</th>
<th>Wages</th>
<th>TOTAL, SALARIES AND WAGES</th>
</tr>
</thead>
</table>
| Pathology

1. C. A. Krakower, Pathologist-in-Chief
(Salary under Medicine, Pathology)

2. C. L. Pirani, Associate Pathologist
(Salary under Medicine, Pathology)

3. Elizabeth A. McGrew, Associate Pathologist
(Salary under Medicine, Pathology)

4. F. D. Dallenbach, Assistant Pathologist
(Salary under Medicine, Pathology)

5. [See Medicine, Pathology]
(Total Salary)
Nonacademic Salaries ........................................ 40 180
Wages .......................................................... 2 850
Total, Salaries and Wages .................................. 43 030
Expense .......................................................... 10 000
Equipment ......................................................... 1 500
Total, Expense and Equipment ............................... 11 500
Total, Pathology ................................................ $ 60 230

Patient Drugs
(Under the Administrator)

Expense .......................................................... $112 000
Total, Patient Drugs ............................................. $112 000

Physical Medicine and Rehabilitation

1. Chief of Physical Medicine and Rehabilitation
   (Salary under Medicine, Physical Medicine and Rehabilitation) 
   Nonacademic Salaries ........................................ $ 57 120
   Wages .......................................................... 1 375
   Total, Salaries and Wages .................................. 58 495
   Expense .......................................................... 4 400
   Equipment ......................................................... 3 500
   Total, Expense and Equipment ............................... 7 900
   Total, Physical Medicine and Rehabilitation ........... $ 66 395

Radiology

1. Roger A. Harvey, Radiologist-in-Chief
   (Salary under Medicine, Radiology)
   Nonacademic Salaries ........................................ $ 97 170
   Wages .......................................................... 18 552
   Total, Salaries and Wages .................................. 115 722
   Expense .......................................................... 71 000
   Equipment ......................................................... 5 000
   Total, Expense and Equipment ............................... 76 000
   Total, Radiology ............................................... $191 722

Ward Expense

Expense .......................................................... $ 31 000
Equipment ........................................................ 10 000
Total, Ward Expense ............................................. $ 41 000

Optical Dispensing Revolving
(Entire budget from receipts)

1. William F. Hughes, Jr., Ophthalmologist-in-Chief
   (Salary under Medicine, Ophthalmology)
   Nonacademic Salaries ........................................ $ 19 270
   Expense and Equipment ....................................... 54 000
   Total, Optical Dispensing Revolving ........................ $ 73 270

Respiratory Center Revolving
(Entire budget from receipts)

1. Mark H. Lepper, Consulting Director
   (Salary under Medicine, Preventive Medicine)
2. George A. Saxton, Director of Research, with rank of Associate Professor. (Salary under Medicine, Medicine)

Nonacademic Salaries ............................................. $56,550
Wages (including ten Nurses' Aides and six Orderlies)........ $37,105
Total, Respiratory Center Revolving ................................ $93,655

LIBRARY
(Under the direction of the Director of the University Library)

1. Wilma Troxel, Librarian, Associate Professor of Library Science. $8,000
2. Metta M. Loomis, Librarian, Emerita. .......................... $6,100
3. Lorena Clarke, Catalog Librarian, with rank of Assistant Professor. $5,800
4. Margaret M. Bates, Assistant Librarian, with rank of Instructor. $5,500
5. Mrs. Dorothea M. Wheeler, Pharmacy Reference Librarian, with rank of Instructor. $5,100
6. Mrs. Joan Campbell, Acquisition Librarian, with rank of Instructor. $4,200

Nonacademic Salaries ............................................. $20,610
Wages ........................................................................ $2,100
Total, Salaries and Wages ............................................. $22,710

Expense .................................................................... $2,300
Equipment ................................................................... $1,400
Library Additions ....................................................... $25,000
Total, Expense and Equipment .................................... $28,700
Total, Library .............................................................. $91,110

PHYSICAL PLANT

Summary

<table>
<thead>
<tr>
<th></th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
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<tbody>
<tr>
<td>Operation and Maintenance</td>
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<tr>
<td>Administration</td>
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<tr>
<td>Operation</td>
<td></td>
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<tr>
<td>Building Operation</td>
<td>$538,693</td>
<td>$34,605</td>
<td>$573,298</td>
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<td>Police and Watchmen</td>
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<td>$104,317</td>
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<td>(42,518)</td>
<td>(677,615)</td>
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<td>Maintenance</td>
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<td>Building Maintenance</td>
<td>$300,352</td>
<td>$42,072</td>
<td>$342,424</td>
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<td>Ground</td>
<td>$41,740</td>
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<td>$44,771</td>
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<td>Total, Maintenance</td>
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<td>(45,103)</td>
<td>(387,195)</td>
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<td>Utilities</td>
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<td>Heat, Light, and Power</td>
<td>$162,035</td>
<td>$368,417</td>
<td>$530,452</td>
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<tr>
<td>Total, Operation and Maintenance</td>
<td>(1226,544)</td>
<td>(475,048)</td>
<td>(1701,592)</td>
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<tr>
<td>Special Items</td>
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<td></td>
<td></td>
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<tr>
<td>Medical Center Steam Company</td>
<td>$402,226</td>
<td>$402,226</td>
<td></td>
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<tr>
<td>Chicago Illini Union Building</td>
<td>$15,590</td>
<td>$15,590</td>
<td></td>
</tr>
<tr>
<td>Second Unit Dentistry-Medicine-Pharmacy Building (Trust)</td>
<td>$110,490</td>
<td>$102,510</td>
<td>$213,000</td>
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<tr>
<td>Total, Special Items</td>
<td>(110,490)</td>
<td>(520,326)</td>
<td>(630,816)</td>
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<td>Total, Physical Plant</td>
<td>(1337,034)</td>
<td>(995,374)</td>
<td>(2332,408)</td>
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Auxiliary Enterprises

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<th>Description</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chicago Illini Union</td>
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<tr>
<td>General Building</td>
<td>15,949</td>
<td>6,991</td>
<td>22,940</td>
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<tr>
<td>Food Service</td>
<td>65,417</td>
<td>85,162</td>
<td>150,579</td>
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<tr>
<td>Hospital Addition Snack Bar</td>
<td>30,991</td>
<td>45,099</td>
<td>76,090</td>
</tr>
<tr>
<td><strong>Total, Chicago Illini Union</strong></td>
<td><strong>(112,357)</strong></td>
<td><strong>(137,252)</strong></td>
<td><strong>(249,609)</strong></td>
</tr>
<tr>
<td>Housing Division</td>
<td></td>
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</tr>
<tr>
<td>Administration</td>
<td>(24,183)</td>
<td>(517)</td>
<td>(24,700)</td>
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<tr>
<td>Staff Apartments</td>
<td>8,164</td>
<td>140,450</td>
<td>148,614</td>
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<td>Student Residence Hall</td>
<td>127,938</td>
<td>252,240</td>
<td>380,178</td>
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<tr>
<td>Tenant Properties (Trust)</td>
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<td>16,920</td>
<td>16,920</td>
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<tr>
<td>Tenant Properties (General)</td>
<td>9,346</td>
<td>9,346</td>
<td>18,692</td>
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<tr>
<td><strong>Total, Housing Division</strong></td>
<td><strong>(136,102)</strong></td>
<td><strong>(418,965)</strong></td>
<td><strong>(555,067)</strong></td>
</tr>
<tr>
<td><strong>Total, Auxiliary Enterprises</strong></td>
<td><strong>(248,459)</strong></td>
<td><strong>(556,217)</strong></td>
<td><strong>(804,676)</strong></td>
</tr>
<tr>
<td><strong>Grand Total</strong></td>
<td><strong>$1,585,493</strong></td>
<td><strong>$1,551,591</strong></td>
<td><strong>$3,137,084</strong></td>
</tr>
</tbody>
</table>

Administration

(Under the direction of the Director of the Physical Plant)

1. H. W. Pearce, Superintendent of Buildings and Grounds $12,000

Nonacademic Salaries ........................................... $74,400
Wages .............................................................. 920
**Total, Salaries and Wages** ................................ (87,320)
Expense ......................................................... 17,400
Equipment ....................................................... 1,610
**Total, Expense and Equipment** ............................. (19,010)
**Total, Administration** ..................................... $106,330

Building Operation

Nonacademic Salaries ........................................... $19,600
Wages .............................................................. 519,003
**Total, Salaries and Wages** ................................ (538,603)
Expense ......................................................... 33,022
Equipment ....................................................... 663
**Total, Expense and Equipment** ............................. (34,685)
**Total, Building Operation** ................................. $573,298

Police and Watchmen

Nonacademic Salaries ........................................... $6,540
Wages .............................................................. 89,864
**Total, Salaries and Wages** ................................ (96,404)
Expense ......................................................... 7,013
**Total, Police and Watchmen** ............................... $104,317

Building Maintenance

Nonacademic Salaries ........................................... $45,600
Wages, General .................................................. 234,803
Wages, Renewals and Replacements ......................... 19,859
**Total, Salaries and Wages** ................................ (300,352)
Expense, General ................................................. 40,272
Expense, Renewals and Replacements ....................... 800
**Total, Expense and Equipment** ............................. (42,072)
**Total, Building Maintenance** ............................. $342,424

Grounds Maintenance

Nonacademic Salaries ........................................... $5,640
Wages .............................................................. 36,100
**Total, Salaries and Wages** ................................ (41,740)
Expense ......................................................... 9,031
**Total, Grounds Maintenance** ............................... $44,771
### Heat, Light, and Power

<table>
<thead>
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<th>Item</th>
<th>Amount</th>
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<tbody>
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<td>Nonacademic Salaries</td>
<td>$6,600</td>
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<tr>
<td>Wages</td>
<td>$1,554</td>
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<tr>
<td>Total, Salaries and Wages</td>
<td>$8,154</td>
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<td>Expense</td>
<td>$3,088</td>
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<tr>
<td>Total, Heat, Light, and Power</td>
<td>$11,242</td>
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### Medical Center Steam Company

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
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</thead>
<tbody>
<tr>
<td>Expense</td>
<td>$402 226</td>
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<tr>
<td>Total, Medical Center Steam Company</td>
<td>$402 226</td>
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### Chicago Illini Union Building

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Food Service</td>
<td>$9,290</td>
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<tr>
<td>Use of Facilities Charge</td>
<td>$6,300</td>
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<tr>
<td>Total, Chicago Illini Union Building</td>
<td>$15,590</td>
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### Second Unit Dentistry-Medicine-Pharmacy Building (Trust)

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Provided by income from restricted laboratory fee)</td>
<td></td>
</tr>
<tr>
<td>Wages</td>
<td>$110,490</td>
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<tr>
<td>Total, Salaries and Wages</td>
<td>$110,490</td>
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<tr>
<td>Expense</td>
<td>$35,010</td>
</tr>
<tr>
<td>Debt Service</td>
<td>$67,300</td>
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<td>Total, Expense and Equipment</td>
<td>$102,310</td>
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<tr>
<td>Total, Second Unit Dentistry - Medicine - Pharmacy Building (Trust)</td>
<td>$213,910</td>
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### Illini Union — General Building

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$10,590</td>
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<tr>
<td>Wages</td>
<td>$5,380</td>
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<td>Total, Salaries and Wages</td>
<td>$15,970</td>
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<tr>
<td>Expense</td>
<td>$6,991</td>
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<tr>
<td>Total, Illini Union — General Building</td>
<td>$22,981</td>
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</table>

### Illini Union — Food Service

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$11,790</td>
</tr>
<tr>
<td>Wages</td>
<td>$53,627</td>
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<tr>
<td>Total, Salaries and Wages</td>
<td>$65,417</td>
</tr>
<tr>
<td>Expense</td>
<td>$85,162</td>
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<td>Total, Illini Union — Food Service</td>
<td>$150,579</td>
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### Hospital Addition Snack Bar

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
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</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$1,720</td>
</tr>
<tr>
<td>Wages</td>
<td>$29,251</td>
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<td>Total, Salaries and Wages</td>
<td>$30,971</td>
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<td>Expense</td>
<td>$43,099</td>
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<tr>
<td>Total, Hospital Addition Snack Bar</td>
<td>$76,099</td>
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</table>

### Housing Division — Administration

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Distributed to the operating units and included in their budgets)</td>
<td></td>
</tr>
<tr>
<td>1. Franklin C. Dalla, Director of Chicago Housing Division</td>
<td>$8,100</td>
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<tr>
<td>Nonacademic Salaries</td>
<td>$15,600</td>
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<td>Wages</td>
<td>$483</td>
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<td>Total, Salaries and Wages</td>
<td>$24,183</td>
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<td>Expense</td>
<td>$317</td>
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<td>Total, Housing Division — Administration</td>
<td>$24,700</td>
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</table>
## Housing Division — Staff Apartments
(From Dentistry-Medicine-Pharmacy Revenue Bonds of 1951 Funds — Staff Apartments Operations)

<p>| | | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
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<th></th>
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</thead>
<tbody>
<tr>
<td></td>
<td>Wages</td>
<td>Expense</td>
<td>Total</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>$ 8,164</td>
<td>$ 140,450</td>
<td>$ 148,614</td>
<td></td>
</tr>
</tbody>
</table>

## Housing Division — Student Residence Hall
(From Dentistry-Medicine-Pharmacy Revenue Bonds of 1951 Funds — Student Residence Hall Operations)

<p>| | | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1. 100 Part-time Assistants (Counselors)</td>
<td>$ 3,840</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Nonacademic Salaries</td>
<td>$ 15,889</td>
<td></td>
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<tr>
<td></td>
<td>Wages</td>
<td>$ 108,218</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Total, Salaries and Wages</strong></td>
<td>$ (172,938)</td>
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<tr>
<td></td>
<td><strong>Expense</strong></td>
<td></td>
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<tr>
<td></td>
<td>$ 252,240</td>
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</table>

## Housing Division — Tenant Properties (Trust)
(From Dentistry-Medicine-Pharmacy Revenue Bonds of 1951 Funds — Tenant Properties (Trust) Operations)

<p>| | | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Expense</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>$ 16,929</td>
<td></td>
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</table>

## Housing Division — Tenant Properties (General)

<p>| | | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Expense</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>$ 9,346</td>
<td></td>
<td></td>
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</table>

## Student Aid
Scholarships, Fellowships, and Prizes

<table>
<thead>
<tr>
<th>Scholarship Type</th>
<th>Endowment Funds</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scholarships, Fellowships, and Prizes</td>
<td>Endowment Income</td>
<td>$ 1,000</td>
<td>$ 1,000</td>
<td></td>
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<tr>
<td></td>
<td>Gifts</td>
<td>$ 11,500</td>
<td></td>
<td>$ 11,500</td>
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</tbody>
</table>

## Division of Services for Crippled Children
Summary

<table>
<thead>
<tr>
<th></th>
<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>$315,000</td>
<td>$175,450</td>
<td>$490,450</td>
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<tr>
<td>Federal Funds</td>
<td>$237,266</td>
<td>$138,234</td>
<td>$375,500</td>
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</tr>
<tr>
<td><strong>Total, Division of Services for Crippled Children</strong></td>
<td>$552,266</td>
<td>$313,684</td>
<td>$865,950</td>
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</table>

## Expendable Gift Funds

<table>
<thead>
<tr>
<th></th>
<th>Est. New Projects and Renewals</th>
<th>$70,000</th>
<th>$70,000</th>
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</thead>
<tbody>
<tr>
<td><strong>Total, Trust Funds</strong></td>
<td>$70,000</td>
<td>$70,000</td>
<td></td>
</tr>
</tbody>
</table>

### State

1. Herbert R. Kobes, Director of Clinic, AY 73
   - Associate Professor of Pediatrics, AY 73
   - Includes $62,500 from University Income.

2. Edward F. Lis, Associate Professor, AY 27
   - (See Pediatrics) AY 27
   - (Total Salary) AY 27

---

1 Includes $62,500 from University Income.
Nonacademic Salaries .......................................................... 201,030
Wages ................................................................................. 2,920

**Total, Salaries and Wages.** .............................................. (314,950)

State Expense .................................................................... 1,098,950
Income Fund ........................................................................ 62,500
Travel ................................................................................... 10,000
Equipment ............................................................................ 4,000

**Total, Expense and Equipment.** .................................... (1,175,450)

**Total, Division of Services for Crippled Children**
(State) .................................................................................. $1,490,450

**Federal**

1. Herbert R. Kobes, Director .................................................. $9,600
(Salary under State)

2. William A. Tomlinson, Associate Director and Clinical
   Assistant Professor of Pediatrics ................................... DY

**CLEFT PALATE TRAINING PROGRAM**

3. Herbert Koepp-Baker, Director ........................................... DY72
   (See Otolaryngology) ......................................................... 8,100
   (Total Salary) ................................................................... (11,250)
   (On leave without pay July 1, 1955, to June 30, 1956)

4. Samuel Pruzansky, Orthodontist to Cleft
   Palate Center ................................................................. DY89
   (See Orthodontics) ......................................................... AY11
   (Total Salary) .................................................................... (8,500)

5. Bernard L. Swoiskin, Instructor in Orthodontics ............... DY40
   (See Orthodontics) ......................................................... 2,000

6. Emanuel M. Skolnik, Otolaryngologist ............................. DY35
   (See Otolaryngology) .................................................... (3,200)
   (Total Salary) .................................................................... (5,200)

7. John W. Curtin, Plastic Surgeon and Clinical Assistant
   Professor of Surgery ....................................................... DY35
   (See Orthopaedics) ............................................................. 2,400

8. Irving G. Gault, Prosthodontist and Instructor in Full
   and Removable Partial Dentures ................................. DY30
   (See Medical Social Work) ............................................. (2,500)
   (Total Salary) .................................................................... (5,250)

9. Constance Fraser, Instructor .............................................. DY30
   (See Medical Social Work) ............................................. 1,500

**Nonacademic Salaries** ................................................. 205,410
Wages ................................................................................... 3,500

**Total, Salaries and Wages.** ............................................ (237,960)

**Expense** ........................................................................... 90,234
Expense, Epilepsy Program (assigned to College of Medicine) 25,000
Expense, Epilepsy Fellowship ............................................. 5,000
Travel ................................................................................... 17,000
Equipment ............................................................................ 1,000

**Total, Expense and Equipment.** .................................... (138,234)

**Total, Division of Services for Crippled Children**
(Federal) ............................................................................... $375,500

---

**CHICAGO UNDERGRADUATE DIVISION**

**SUMMARY OF BUDGET APPROPRIATIONS**

<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>216,641</td>
<td>182,025</td>
<td>(398,666)</td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
<td>920,035</td>
<td>377,965</td>
<td>377,965</td>
</tr>
</tbody>
</table>
### UNIVERSITY OF ILLINOIS

#### Commerce and Business Administration
- Physical Education
- Summer Session
- Armed Forces

**Division of Special Services for War Veterans**
- **Total, Instruction and Departmental Research**
- Libraries
- Physical Plant

**Total, Educational and General**

#### Auxiliary Enterprises
- Bookstore
- Student Activities
- Hospital Insurance
- Athletic Activities
- Food Service

**Total, Auxiliary Enterprises**

**Total, Chicago Undergraduate Division**

### SUMMARY OF BUDGET APPROPRIATIONS

<table>
<thead>
<tr>
<th>Category</th>
<th>Salaries</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Educational and General</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>General Administrative Offices</td>
<td>$181,541</td>
<td>$35,100</td>
<td>$216,641</td>
</tr>
<tr>
<td>General Student Service</td>
<td>163,790</td>
<td>35,100</td>
<td>198,890</td>
</tr>
<tr>
<td><strong>Total, Administration and General</strong></td>
<td>(345,331)</td>
<td>(53,335)</td>
<td>(398,666)</td>
</tr>
<tr>
<td>Instruction and Departmental Research</td>
<td>868,345</td>
<td>51,690</td>
<td>920,035</td>
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<tr>
<td>Liberal Arts and Sciences</td>
<td>349,765</td>
<td>28,200</td>
<td>377,965</td>
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<tr>
<td>Engineering</td>
<td>133,850</td>
<td>3,040</td>
<td>136,890</td>
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<tr>
<td>Commerce and Business Administration</td>
<td>106,480</td>
<td>15,520</td>
<td>122,000</td>
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<tr>
<td>Physical Education</td>
<td>93,000</td>
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<tr>
<td>Summer Session</td>
<td>11,340</td>
<td>1,715</td>
<td>13,055</td>
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<tr>
<td>Armed Forces</td>
<td>4,030</td>
<td></td>
<td>4,030</td>
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<tr>
<td><strong>Division of Special Services for War Veterans</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total, Instruction and Departmental Research</strong></td>
<td>(1,667,075)</td>
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<td>(1,667,075)</td>
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<tr>
<td>Libraries</td>
<td>135,791</td>
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<td>135,791</td>
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<tr>
<td>Physical Plant</td>
<td>821,657</td>
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<td>821,657</td>
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<tr>
<td><strong>Total, Educational and General</strong></td>
<td>(3,023,189)</td>
<td></td>
<td>(3,023,189)</td>
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<tr>
<td>Auxiliary Enterprises</td>
<td>220,830</td>
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<td>220,830</td>
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<tr>
<td>Bookstore</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Student Activities</td>
<td>16,500</td>
<td></td>
<td>16,500</td>
</tr>
<tr>
<td>Hospital Insurance</td>
<td>58,012</td>
<td></td>
<td>58,012</td>
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<tr>
<td>Athletic Activities</td>
<td>30,000</td>
<td></td>
<td>30,000</td>
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<tr>
<td>Food Service</td>
<td>238,000</td>
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<td>238,000</td>
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<tr>
<td><strong>Total, Auxiliary Enterprises</strong></td>
<td></td>
<td>(563,342)</td>
<td>(563,342)</td>
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<tr>
<td><strong>Total, Chicago Undergraduate Division</strong></td>
<td>$3,023,189</td>
<td>$563,342</td>
<td>$3,586,531</td>
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### GENERAL ADMINISTRATIVE OFFICES, DEPARTMENTS, AND EXPENSE

<table>
<thead>
<tr>
<th>Category</th>
<th>Salaries</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Administrative Offices</td>
<td>$181,541</td>
<td>$35,100</td>
<td>$216,641</td>
</tr>
<tr>
<td>Dean's Office</td>
<td>51,467</td>
<td>$6,400</td>
<td>$37,867</td>
</tr>
<tr>
<td>Business Office</td>
<td>42,830</td>
<td>5,000</td>
<td>47,830</td>
</tr>
<tr>
<td>Admissions and Records</td>
<td>81,030</td>
<td>19,200</td>
<td>100,230</td>
</tr>
<tr>
<td>Nonacademic Personnel</td>
<td>11,404</td>
<td>2,200</td>
<td>13,604</td>
</tr>
<tr>
<td>Public Relations</td>
<td>14,810</td>
<td>2,300</td>
<td>17,110</td>
</tr>
<tr>
<td><strong>Total, General Administrative Offices</strong></td>
<td>(181,541)</td>
<td>(35,100)</td>
<td>(216,641)</td>
</tr>
</tbody>
</table>
BOARD OF TRUSTEES

GENERAL ADMINISTRATIVE OFFICES, DEPARTMENTS, AND EXPENSE
(CONCLUDED)

<table>
<thead>
<tr>
<th>Service</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Student Service</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dean of Students</td>
<td>23 245</td>
<td>2 850</td>
<td>26 095</td>
</tr>
<tr>
<td>Health Service</td>
<td>51 870</td>
<td>4 800</td>
<td>56 670</td>
</tr>
<tr>
<td>Student Counseling Bureau</td>
<td>88 675</td>
<td>10 585</td>
<td>99 260</td>
</tr>
<tr>
<td>Total, General Student Service</td>
<td>(163 790)</td>
<td>(18 235)</td>
<td>(182 025)</td>
</tr>
<tr>
<td>Auxiliary Enterprises</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>University Bookstore</td>
<td>41 330</td>
<td>179 500</td>
<td>220 830</td>
</tr>
<tr>
<td>Student Activities</td>
<td></td>
<td>16 500</td>
<td>16 500</td>
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<tr>
<td>Student Hospital and Medical Services</td>
<td>3 062</td>
<td>54 950</td>
<td>58 012</td>
</tr>
<tr>
<td>Total, Auxiliary Enterprises</td>
<td>(44 392)</td>
<td>(250 950)</td>
<td>(295 342)</td>
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<td>Total, General Administrative Offices and</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Expense</td>
<td>($389 723)</td>
<td>($304 285)</td>
<td>($694 008)</td>
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</table>

ADMINISTRATION AND GENERAL

Office of the Dean

1. C. C. Caveny, Dean .................................. BY] $ 13 500
   With rank of Professor ............................. AY]
2. H. N. Cooley, Assistant to the Dean ............ DY  8 200
Unassigned Salaries for Increased Enrollment 877
Nonacademic Salaries ................................. 8 700
Wages .................................................. 900
Total, Salaries and Wages ............................ (31 407)
Expense ................................................ 4 100
Equipment ............................................. 300
Contingent ............................................. 2 000
Nonrecurring Unassigned ............................ (5 000)
Total, Expense and Equipment ....................... (6 400)
Total, Office of the Dean ............................ $ 37 867

Student Counseling Bureau

1. P. C. Greene, Director ............................. BY] $ 9 800
   Associate Professor of Psychology ................ AY]
2. W. E. Dutton, Associate Director and Assistant Professor of Psychology 8 400
3. E. W. Davis, Counselor and Assistant Professor of Psychology ............. 8 000
4. B. L. Kell, Counselor and Assistant Professor of Psychology ............. 7 600
5. J. W. Sanderson, Counselor and Assistant Professor of Psychology ...... 7 000
6. G. D. Rosenbaum, Counselor and Assistant Professor of Psychology ....... 6 800
7. Dorothy B. Harford, Counselor and Instructor in Psychology ............. 3 900
8. J. W. Creaser, Associate Counselor and Instructor in Psychology ....... 5 300
9. Joan B. Webster, Psychometrist .................................. BY  3 700
10. J. W. Schroeder, Assistant Psychometrist ......................... DY  3 500
11. F. W. Schroeder, Staff Counselor ........................... B33  1 800
   (See Engineering) ................................. B67  3 600
   (Total Salary) ................................ (5 400)
12. Laurette A. Kerstein, Staff Counselor .......................... D25  1 375
   (See Humanities) ................................. D75  4 125
   (Total Salary) ................................ (5 500)
13. A. F. Jung, Staff Counselor.......................... D25 (Total Salary) I 250
   (See Commerce and Business Administration) D75 (3 750)
14. Mrs. Wilma J. Pesavento, Staff Counselor. D25 (Total Salary) I 000
   (See Physical Education for Women) D75 (3 000)
15. D. H. Krinsley, Staff Counselor............. D25 (Total Salary) I 000
   (See Physical Sciences) D75 (3 000)
Nonacademic Salaries.................................. $4 100
Wages................................................... $1 000
Total, Salaries and Wages........................... (88 675)
Expense................................................ 9 625
Equipment............................................. 600
Convention Travel.................................... 360
Total, Expense and Equipment........................ (10 585)
Total, Student Counseling Bureau.................. $99 260

Business Office
(Under the direction of the Comptroller of the University)

1. H. A. Hazleton, Business Manager of Chicago Colleges
   and Divisions........................................... DY $ 40 730
   (Salary under Professional Colleges, Business Office)
Nonacademic Salaries.................................. $40 730
Wages................................................... 2 100
Total, Salaries and Wages........................... (42 830)
Expense................................................ 4 000
Expense (from Veterans Administration Authorization).... (2 500)
Equipment............................................. 1 000
Total, Expense and Equipment........................ (5 500)
Total, Business Office................................. $47 830

Bookstore
Nonacademic Salaries.................................. $37 330
Wages................................................... 4 000
Total, Salaries and Wages........................... (41 330)
Expense................................................ 179 000
Equipment............................................. 500
Total, Expense and Equipment........................ (179 500)
Total, Bookstore........................................ $220 830

Office of Admissions and Records
(Under the direction of the Director of Admissions and Records)

1. H. E. Temmer, Examiner and Recorder.............. DY $ 9 300
Nonacademic Salaries.................................. $ 62 730
Wages................................................... 9 000
Wages, Veterans Certifications........................ 1 500
Total, Salaries and Wages........................... (81 630)
Expense................................................ 19 200
Total, Office of Admissions and Records.............. $100 230

Nonacademic Personnel
(Under the direction of the Director of Nonacademic Personnel)

Nonacademic Salaries.................................. $11 034
Wages................................................... 370
Total, Salaries and Wages........................... (11 404)
Expense and Equipment................................ 2 600
Total, Nonacademic Personnel........................ $13 604
### Dean of Students
(Under the direction of the Dean of Students of the University)

<table>
<thead>
<tr>
<th>Position</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>W. O. Brown, Associate Dean of Students</td>
<td>$8,100</td>
</tr>
<tr>
<td>(See Division of Special Services for War Veterans)</td>
<td></td>
</tr>
<tr>
<td>(Total Salary)</td>
<td>$8,100</td>
</tr>
<tr>
<td>Ann Bromley, Dean of Women</td>
<td>$7,200</td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
<td>$1,045</td>
</tr>
<tr>
<td>Total, Salaries and Wages</td>
<td>$23,245</td>
</tr>
</tbody>
</table>

### Student Activities
(Entire budget from Student Activity Fees)

| Expense                                                                 | $16,500 |

### Student Hospital and Medical Services
(Entire budget from Student Service Charge)

<table>
<thead>
<tr>
<th>Position</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Merton S. Zahrt, Assistant to the Dean of Men</td>
<td>$1,650</td>
</tr>
<tr>
<td>(From Faculty Committee on Student Affairs Bookstore Account)</td>
<td></td>
</tr>
<tr>
<td>(Total Salary)</td>
<td>$1,650</td>
</tr>
<tr>
<td>Professor of Hygiene</td>
<td>$352</td>
</tr>
<tr>
<td>Nonacademic Salaries, Dean of Men</td>
<td>$1,060</td>
</tr>
<tr>
<td>Nonacademic Salaries, Business Office</td>
<td></td>
</tr>
<tr>
<td>Total, Salaries and Wages</td>
<td>$3,612</td>
</tr>
<tr>
<td>Administrative Expense</td>
<td>$1,100</td>
</tr>
<tr>
<td>Premiums</td>
<td>$53,850</td>
</tr>
<tr>
<td>Total, Expense and Equipment</td>
<td>$58,012</td>
</tr>
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</table>

### Health Service
(Under the direction of the Director of the Health Service of the University)

<table>
<thead>
<tr>
<th>Position</th>
<th>Salary</th>
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<tbody>
<tr>
<td>E. B. Erskine, Director</td>
<td>$11,500</td>
</tr>
<tr>
<td>(See Pediatrics)</td>
<td></td>
</tr>
<tr>
<td>H. G. Reid, Medical Adviser to Men and Assistant Professor of Hygiene</td>
<td>$8,400</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td>$8,400</td>
</tr>
<tr>
<td>Professor of Hygiene</td>
<td>$4,200</td>
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<tr>
<td>Helen Kostka, Medical Adviser to Women and Assistant Professor of Hygiene</td>
<td>$8,500</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td>$8,500</td>
</tr>
<tr>
<td>Michael Limosani, Instructor in Hygiene</td>
<td>$1,200</td>
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<tr>
<td>(See Pediatrics)</td>
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</tr>
<tr>
<td>(Total Salary)</td>
<td>$1,200</td>
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<tr>
<td>Vilis Kruze, Instructor in Hygiene</td>
<td>$1,200</td>
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<tr>
<td>(See Pediatrics)</td>
<td></td>
</tr>
<tr>
<td>(Total Salary)</td>
<td>$1,200</td>
</tr>
<tr>
<td>Natalie Schuckmell, Instructor in Hygiene</td>
<td>$1,200</td>
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<tr>
<td>(See Pediatrics)</td>
<td></td>
</tr>
<tr>
<td>(Total Salary)</td>
<td>$1,200</td>
</tr>
<tr>
<td>Mary Halpin, Instructor in Hygiene</td>
<td>$1,200</td>
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<td>(See Pediatrics)</td>
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<tr>
<td>(Total Salary)</td>
<td>$1,200</td>
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<tr>
<td>Silas Wallk, Instructor in Hygiene</td>
<td>$1,200</td>
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<tr>
<td>Nonacademic Salaries</td>
<td>$1,150</td>
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<tr>
<td>Wages</td>
<td>$1,150</td>
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<td>Total, Salaries and Wages</td>
<td>$51,870</td>
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<tr>
<td>Expense</td>
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<tr>
<td>Equipment</td>
<td>$800</td>
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<tr>
<td>Total, Expense and Equipment</td>
<td>$4,800</td>
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<tr>
<td>Total, Health Service</td>
<td>$56,670</td>
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</table>

1 Provides quarter-time teaching during two semesters.
### Public Relations

<table>
<thead>
<tr>
<th>Nonacademic Salaries</th>
<th>Wages</th>
<th><strong>Total, Salaries and Wages</strong></th>
<th><strong>Expense and Equipment</strong></th>
<th><strong>Total, Public Relations</strong></th>
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<tbody>
<tr>
<td></td>
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<td>$7,250</td>
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<td>$17,110</td>
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### LIBERAL ARTS AND SCIENCES

#### Summary

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<tr>
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<th>Salaries and Wages</th>
<th>Other Expense</th>
<th><strong>Total</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Administration</td>
<td>$27,010</td>
<td>$6,810</td>
<td>$33,820</td>
</tr>
<tr>
<td>Biological Sciences</td>
<td>83,550</td>
<td>12,000</td>
<td>95,550</td>
</tr>
<tr>
<td>Humanities</td>
<td>330,125</td>
<td>3,500</td>
<td>333,625</td>
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<tr>
<td>Mathematics</td>
<td>137,320</td>
<td>1,280</td>
<td>138,600</td>
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<tr>
<td>Physical Sciences</td>
<td>166,050</td>
<td>26,000</td>
<td>192,050</td>
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<tr>
<td>Social Sciences</td>
<td>124,290</td>
<td>2,100</td>
<td>126,390</td>
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<td><strong>Total, Liberal Arts and Sciences</strong></td>
<td>$868,345</td>
<td>$51,690</td>
<td>$920,035</td>
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</tbody>
</table>

#### Administration

1. H. W. Bailey, Associate Dean, Professor of Mathematics
   (See Administration)
   (Total Salary) $4,200
2. A. D. Pickett, Assistant Dean
   (See Biological Sciences)
   (Total Salary) $3,400
3. W. C. Jackman, Assistant to the Dean
   (See Humanities)
   (Total Salary) $2,750
4. Nonacademic Salaries
   Wages $1,150
   **Total, Salaries and Wages** $27,010
5. Expense
   Convention Travel $2,700
   Equipment $750
   **Total, Expense and Equipment** $6,810
6. **Total, Administration** $33,820

#### Biological Sciences

1. M. C. Shank, Assistant Professor and Chairman of Division
2. William Sangster, Associate Professor
3. A. D. Pickett, Associate Professor
4. A. S. Rouffa, Associate Professor
5. K. M. Madison, Assistant Professor
6. S. F. Glassman, Assistant Professor
7. Austin B. Williams, Assistant Professor
8. E. B. Little, Assistant Professor
9. Halma J. Presley, Instructor
10. C. N. Spirakis, Instructor
11. Katsuyaki Yokoyama, Instructor
12. Nelda J. McQuate, Instructor
13. M. Rosamond McMillan, Instructor
14. Assistant
15. W. J. Dembski, Assistant
6. Nonacademic Salaries
   Wages $6,450
   **Total, Salaries and Wages** (83,550)
Expense .............................................. 10,000
Equipment ........................................... 2,000

Total, Expense and Equipment ........................ (12,000)

Total, Biological Sciences .......................... $95,550

Humanities

1. E. B. Vest, Professor of English and Head of Division. A $8,900
2. Wayne N. Thompson, Associate Professor of Speech. A $7,400
3. W. M. Schuyler, Associate Professor of Foreign Languages ........................................... A $7,000
4. Mrs. Hazel C. Vardaman, Associate Professor of Foreign Languages .............................. A $7,000
5. Jose Sanchez, Associate Professor of Foreign Languages ........................................ A $6,800
6. Benjamin Lease, Assistant Professor of English ........................................ B $6,300
7. E. S. Willner, Assistant Professor of Foreign Languages ........................................ B $6,100
8. C. A. Pitt, Assistant Professor of Speech ........................................ B $5,900
9. A. J. Hartoch, Assistant Professor of Foreign Languages ........................................ B $5,800
10. Mrs. Anna W. Kenny, Assistant Professor of English ........................................ D $5,700
11. Marie E. Lein, Assistant Professor of Foreign Languages ........................................ B $5,700
12. J. B. Fuller, Assistant Professor of Foreign Languages ........................................ D $5,600
13. Constance Nicholas, Assistant Professor of English ........................................ B $5,600
14. J. O. Marsh, Assistant Professor of Foreign Languages ........................................ B $5,500
15. Mrs. Elizabeth Wright, Assistant Professor of English ........................................ B $5,500
16. Zelma B. Leonhard, Assistant Professor of English ........................................ B $5,400
17. Alexander Karanikas, Assistant Professor of English ........................................ B $5,400
18. I. D. Blum, Assistant Professor of English ........................................ B $5,400
19. B. R. Kogan, Assistant Professor of English ........................................ B $5,200
20. Mrs. Moreen Jordan, Assistant Professor of English ........................................ B $5,200
21. F. S. Johnson, Instructor in English ........................................ D $6,100
22. W. C. Jackman, Instructor in English ........................................ D $2,750
   (See Administration) .................................... D $2,850
   (Total Salary) ........................................ D $5,600

23. Robert Kauf, Instructor in Foreign Languages ........................................ D $5,200
24. Laurette A. Kirstein, Instructor in English ........................................ D $75 $4,125
   (See Student Counseling Bureau) ........................................ D $75 $1,375
   (Total Salary) ........................................ D $5,500
25. Helen J. Hovde, Instructor in Speech ........................................ D $5,300
26. Mrs. Beatrice C. Timmis, Instructor in English ........................................ D $5,300
27. Gleah D. Brown, Instructor in English ........................................ D $5,300
28. Mrs. Elizabeth Teichmann, Instructor in Foreign Languages ...................................... D $5,300
29. Soma Miller, Instructor in English ........................................ D $5,300
30. Sara C. Niederman, Instructor in English ........................................ D $5,200
31. Mrs. Marion S. Kerwick, Instructor in English ........................................ D $5,200
32. Mrs. Janice M. Crews, Instructor in Speech ........................................ D $5,200
33. Mrs. Lucy S. Hegie, Instructor in English ........................................ D $5,200
34. Mrs. Margaret Oleksy, Instructor in English ........................................ D $5,300
35. Cecilia M. Rudin, Instructor in English ........................................ D $5,200
36. Mrs. Willie N. Love, Instructor in English ........................................ D $5,200
37. June Richey, Instructor in English ........................................ D $5,300
38. M. L. Rigler, Instructor in Speech ........................................ D $5,000
39. Charles J. Johnson, Instructor in English ........................................ D $5,000
40. Mrs. Frances M. Goulson, Instructor in Speech ........................................ D $5,000
41. N. R. Atwood, Instructor in English ........................................ D $5,000
42. Guinevere Griest, Instructor in English ........................................ D $5,000
43. Harriet E. Cowles, Instructor in Foreign Languages ........................................ D $4,900
44. Mrs. Sylvia Patlogan, Instructor in Foreign Languages ........................................ D $4,900
45. Mrs. Kathryn Q. Carlson, Instructor in English ........................................ D $4,900
46. Mrs. Marion C. Lenihan, Instructor in Foreign Languages ...................................... D $4,900

BOARD OF TRUSTEES  

[July 20]
19551

UNIVERSITY OF ILLINOIS

47. F. O. Waller, Instructor in English.................. D 5 100
48. Myron Matlaw, Instructor in English.................. D 5 100
49. Mrs. Johanna Braunfeld, Instructor in Foreign Lan-

guages..................................... D 4 900
50. Mrs. Mary T. Gallagher, Instructor in English........ D 4 900
51. H. G. Merten, Instructor in English, Emeritus........ R ....
52. Mrs. Clara S. Skogen, Instructor in Foreign Languages D 4 800
53. J. B. Stronks, Instructor in English................ D50 2 500
54. R. L. S. Cassell, Instructor in English................. D 4 700
55. J. H. Mackin, Instructor in English................... D 4 700
56. Mrs. Ferdina J. C. Tort, Instructor in Foreign Lan-
guages..................................... D50 2 300
57. C. R. Hoskins, Instructor in Speech.................... D 4 600
58. I. M. Miller, Instructor in English.................... D 4 700
59. Warren Freyer, Instructor in English.................. D 4 500
60. A. L. Greenwald, Instructor in English................. D 4 300
61. J. C. Johnson, Instructor in English.................. D 4 300
62. Mrs. Eleanor K. Hippe, Instructor in English......... D 4 300
63. __________, Instructor D75 3 000
64. __________, Instructor G 2 000
(First semester only)
65. __________, Instructor in English..................... G75 1 500
(First semester only)
66. Lenore E. Evans, Assistant in Speech.................. E 4 000
Nonacademic Salaries........................................... 6 300
Wages..................................................................... 200
Total, Salaries and Wages........................................ (330 125)
Expense.......................................................... 3 000
Equipment.......................................................... 500
Total, Expense and Equipment................................... (3 500)
Total, Humanities.................................................. $333 625

Mathematics

1. M. C. Hartley, Associate Professor and Head of Divi-
sion ................................................. A $ 8 000
2. F. S. Nowlan, Professor, Emeritus........................ R ....
3. Evelyn Frank, Associate Professor...................... A 7 300
4. H. J. Curtis, Assistant Professor...................... B 5 700
5. Flora Dinkines, Assistant Professor.................... B 5 600
6. L. L. Pennisi, Assistant Professor.................... B 5 600
7. J. K. Feinstein, Assistant Professor.................. B 5 500
8. K. H. Murphy, Instructor................................. D 5 500
9. Winifred Berghland, Instructor......................... D 5 300
10. C. E. Olsen, Instructor................................. D 5 300
11. Rose Lariviere, Instructor............................... D 5 200
12. Purio Alberti, Instructor................................. D 4 900
13. Mrs. Madeleine P. Grenard, Instructor................ D 4 900
14. Grace Nolan, Instructor................................. D 4 900
15. Rose L. Hornacek, Instructor............................ D 4 900
16. T. B. Ondrak, Instructor................................. D 4 900
17. R. F. Deniston, Instructor............................... D 4 900
18. N. C. Scholomiti, Instructor.............................. D 4 700
19. G. C. Ragland, Instructor................................. D 4 400
20. Mrs. Charlotte S. Mann, Instructor........................ D 4 400
21. Mrs. Lois B. Stelling, Instructor........................ D 4 400
22. Roger Hill, Instructor................................. D 4 400
23. I. I. Gordon, Instructor................................. D 4 100
24. __________, Instructor................................. D 4 000
25. J. D. Ockert, Instructor................................. D 4 000
26. __________, Instructor D50 2 000
(First semester only)
Physical Sciences

1. C. R. Meloy, Professor and Head of Division .......................... A $ 8,900
2. B. J. Babler, Associate Professor ................................. A 7,400
3. Roy Huitema, Associate Professor .............................. A 7,400
4. F. B. Crum, Associate Professor .............................. A 7,300
5. R. W. Karpinski, Associate Professor .......................... A 7,100
6. F. M. Stubblefield, Associate Professor ........................ A 7,600
7. J. V. Mansfield, Assistant Professor ........................... B 7,100
8. C. K. Hunt, Assistant Professor ................................. B 6,500
9. Joseph Bachrach, Assistant Professor .......................... B 6,000
10. Samuel Schrage, Assistant Professor ........................... B 5,900
11. H. J. Mueller, Assistant Professor .......................... B 5,900
12. J. W. Weldon, Instructor ........................................ A 4,800
13. Anatol Gottlieb, Instructor ................................. D 5,300
14. G. I. Sackheim, Instructor .................................... D 5,000
15. J. W. Cowin, Instructor ..................................... D 5,000
16. Lillian M. Questiaux, Instructor ............................. D 4,900
17. Michael Savoy, Instructor .................................... D 331 1,600
18. L. N. Kars, Instructor ........................................ D 4,600
19. R. L. Miller, Instructor ...................................... D 2,300
20. Mrs. Frances K. Seabright, Instructor ......................... D 4,700
21. H. D. Harris, Instructor ...................................... D 4,700
22. Lynn M. Carbonaro, Instructor ............................. D 4,400
23. ————-—, Instructor ........................................ D 4,200
24. ————-—, Instructor ........................................ D 4,100
25. ————-—, Instructor ........................................ D 4,000
26. D. H. Krinsley, Instructor ................................. D (See Student Counseling Bureau)
   (Total Salary) .................................................... D 3,000
27. D. D. Hedberg, Instructor .................................. D 1,000
28. 2.17 Part-time Assistants .................................. E 3,500
Nonacademic Salaries ........................................ D 25 1,000
Wages .......................................................... E 3,000
Total, Salaries and Wages ........................................... D 166,050
Expense .......................................................... 21,000
Equipment ......................................................... 3,000
Total, Expense and Equipment ..................................... (26,000)
Total, Physical Sciences ........................................... $152,050

Social Sciences

1. D. W. Riddle, Professor and Head of Division .............. A $ 9,400
   (On leave with pay first semester and without pay
   second semester 1955-56)
2. H. W. Barber, Professor .................................. A 8,200
3. A. M. Cullens, Professor .................................. A 7,700
4. F. P. Klassen, Associate Professor ........................ A 7,300
5. D. J. Morris, Associate Professor ........................ A 7,000
6. H. M. Weinman, Associate Professor of Psychology .......... A 7,000
7. P. C. Greene, Associate Professor of Psychology .......... (Salary under Student Counseling Bureau)
8. V. F. Ricks, Associate Professor of Education ............ A 6,700
<p>| | | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
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<tbody>
<tr>
<td>9.</td>
<td>R. L. Nicholson, Associate Professor</td>
<td>A</td>
<td>6500</td>
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<td>10.</td>
<td>S. L. Jones, Assistant Professor</td>
<td>B</td>
<td>6200</td>
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<tr>
<td>11.</td>
<td>Mrs. Shirley A. Bill, Assistant Professor</td>
<td>B</td>
<td>5600</td>
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<tr>
<td>12.</td>
<td>Louis Unier, Assistant Professor</td>
<td>B</td>
<td>5600</td>
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<tr>
<td>13.</td>
<td>Robert E. Corley, Assistant Professor</td>
<td>B</td>
<td>5200</td>
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<td>14.</td>
<td>S. T. Gabis, Assistant Professor</td>
<td>B</td>
<td>5200</td>
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<tr>
<td>15.</td>
<td>A. H. Howard, Assistant Professor of Psychology</td>
<td>B</td>
<td>5200</td>
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<td>16.</td>
<td>W. E. Dutton, Assistant Professor of Psychology</td>
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<td>17.</td>
<td>E. W. Davis, Assistant Professor of Psychology</td>
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<td>18.</td>
<td>B. L. Kell, Assistant Professor of Psychology</td>
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<td>G. D. Rosenbaum, Assistant Professor of Psychology</td>
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<td>20.</td>
<td>J. W. Sanderson, Assistant Professor of Psychology</td>
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<td>21.</td>
<td>Mrs. Wanda N. Gum, Assistant Professor</td>
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<tr>
<td>22.</td>
<td>Mrs. Mary M. Colby, Instructor</td>
<td>D</td>
<td>5200</td>
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<tr>
<td>23.</td>
<td>Monica Kusch, Instructor</td>
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<td>5200</td>
<td></td>
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<tr>
<td>24.</td>
<td>Mrs. Mildred I. Finney, Instructor</td>
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<td>5200</td>
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<td>25.</td>
<td>Robert Endleman, Instructor</td>
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<td>4700</td>
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<td>26.</td>
<td>R. R. Page, Instructor</td>
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<td>4500</td>
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<td>27.</td>
<td>Dorothy B. Harford, Instructor in Psychology</td>
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<td>28.</td>
<td>J. W. Creaser, Instructor in Psychology</td>
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**Nonacademic Salaries**

Wages .................................................. 2790

**Total, Salaries and Wages** (124 290)

Expense .................................................. 100

**Total, Expense and Equipment** (2 100)

**Total, Social Sciences** ................................ 126 390

**ENGINEERING 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>29 030</td>
<td>7 000</td>
<td>36 030</td>
</tr>
<tr>
<td>Architecture and Art</td>
<td>89 310</td>
<td>7 300</td>
<td>96 610</td>
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<tr>
<td>Engineering</td>
<td>25 650</td>
<td>1 400</td>
<td>27 050</td>
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<tr>
<td>General Engineering</td>
<td>87 400</td>
<td>4 300</td>
<td>91 700</td>
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<tr>
<td>Physics</td>
<td>88 315</td>
<td>5 000</td>
<td>93 315</td>
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<tr>
<td>Shop Laboratories</td>
<td>30 060</td>
<td>3 000</td>
<td>33 060</td>
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**Total, Engineering Sciences** 349 765 28 200 377 965

**Administration**

1. F. W. Trezise, Associate Dean, Professor of Engineering | BY | 12 000 |
2. R. M. Price, Assistant Dean | BV | 4 800 |

**Nonacademic Salaries**

Wages .................................................. 1 850

**Total, Salaries and Wages** (29 030)

Expense .................................................. 4 600
Convention Travel ............................................. 1,600
Equipment .................................................................. 800
Total, Expense and Equipment ................................ (7,000)
Total, Administration ............................................. 36,030

Architecture and Art

1. H. B. McElldowney, Professor of Architecture and Head of Department. A $9,400
2. A. J. DeFilipps, Associate Professor of Architecture. A 7,400
3. K. G. Shopen, Associate Professor of Art. A 7,200
4. J. F. Richardson, Associate Professor of Art. A 6,900
5. J. D. McNee, Jr., Associate Professor of Art. A 6,500
6. H. L. Mikolajczyk, Assistant Professor of Architecture B67 4,800
(See Physical Plant) ............................................... N33 (2,580)
(Total Salary) ..................................................... (7,360)
7. Lester D. White, Assistant Professor of Architecture. B 6,900
8. J. E. Walley, Assistant Professor of Architecture. B 6,000
9. Rowland Rathburn, Assistant Professor of Architecture B 6,500
10. Canio Radice, Assistant Professor of Art. B 6,000
11. E. E. Burr, Assistant Professor of Art. B 6,000
12. D. A. Masterton, Instructor in Architecture. D 5,000
13. R. F. Ginzel, Instructor in Art. D33 1,600
Nonacademic Salaries ............................................ 6,030
Wages .................................................................. 2,000
Total, Salaries and Wages ........................................ (89,310)
Expense .................................................................. 5,200
Equipment ............................................................. 2,100
Total, Expense and Equipment ................................ (7,300)
Total, Architecture and Art ..................................... $96,610

Engineering

1. E. H. Coe, Assistant Professor of Civil Engineering and Acting Head of Department. B $6,300
2. A. C. Cobb, Associate Professor of Theoretical and Applied Mechanics .... A 6,800
3. S. M. Futral, Jr., Assistant Professor of Mechanical Engineering .... B 6,200
4. A. J. Klapperich, Instructor ....................................... D 5,700
Wages .................................................................. 6,500
Total, Salaries and Wages ........................................ (25,660)
Expense .................................................................. 900
Equipment ............................................................. 500
Total, Expense and Equipment ................................ (1,400)
Total, Engineering .................................................. $27,650

General Engineering

1. C. I. Carlson, Professor and Head of Department .... A $9,400
2. H. R. Goppert, Associate Professor. B 7,700
3. S. E. Shapiro, Associate Professor. A 7,100
4. H. D. Walraven, Associate Professor. A 7,000
5. G. E. Cramer, Assistant Professor. B 5,000
6. F. W. Schroeder, Assistant Professor. B67 (See Student Counseling Bureau) B33 (1,800)
(Total Salary) ..................................................... (5,400)
7. Mrs. Dee M. Holladay, Assistant Professor. B 5,400
8. E. J. Mysiak, Assistant Professor. B 5,100
9. L. N. Blair, Instructor ............................................ D 5,700
10. R. S. Royster, Instructor ......................................... D 5,700
11. C. A. Hellmer, Instructor ...................................... D 5,480
12. M. V. J. Dembski, Instructor ................................ D 5,300
### University of Illinois

#### 1955

**Nonacademic Salaries**

<table>
<thead>
<tr>
<th>Name</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>E. P. Hernandez</td>
<td>5 100</td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
<td>3 450</td>
</tr>
<tr>
<td>Wages</td>
<td>2 110</td>
</tr>
</tbody>
</table>

**Total, Salaries and Wages**

|                      | ($87 400) |

**Expense**

|                      | 3 000    |

**Equipments**

|                      | 1 500    |

**Total, Expense and Equipment**

|                      | (4 500)  |

**Total, General Engineering**

|                      | $ 91 900 |

#### Physics

1. O. L. Railsback, Professor and Head of Department

<table>
<thead>
<tr>
<th>Salary</th>
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<tbody>
<tr>
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2. R. M. Price, Associate Professor

<table>
<thead>
<tr>
<th>Salary</th>
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<tbody>
<tr>
<td>A50</td>
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<table>
<thead>
<tr>
<th>Total Salary</th>
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<tbody>
<tr>
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3. H. M. Skadeland, Assistant Professor

<table>
<thead>
<tr>
<th>Salary</th>
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</thead>
<tbody>
<tr>
<td>B</td>
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</table>

4. W. R. Anderson, Assistant Professor

<table>
<thead>
<tr>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>B</td>
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</table>

5. R. A. Kromhout, Assistant Professor

<table>
<thead>
<tr>
<th>Salary</th>
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</thead>
<tbody>
<tr>
<td>B</td>
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</tbody>
</table>

6. W. G. Moulton, Assistant Professor

<table>
<thead>
<tr>
<th>Salary</th>
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<tbody>
<tr>
<td>B</td>
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</table>

7. E. B. McNeil, Assistant Professor

<table>
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<th>Salary</th>
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<tr>
<td>D</td>
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</table>

8. A. F. Silkett, Instructor

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<thead>
<tr>
<th>Salary</th>
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<tbody>
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<td>D</td>
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</table>

9. Ogden Livermore, Instructor

<table>
<thead>
<tr>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>D</td>
</tr>
</tbody>
</table>

10. H. J. Johnson, Instructor

    | Salary |
    |--------|
    | D      | 5 800  |

11. M. K. Jovanovic, Visiting Lecturer

    | Salary |
    |--------|
    | E      | 5 200  |

12. M. W. Minkler, Instructor

    | Salary |
    |--------|
    | D      | 5 200  |

13. R. E. Snyder, Instructor

    | Salary |
    |--------|
    | D      | 5 200  |

14. L. M. Sachs, Instructor

    | Salary |
    |--------|
    | D      | 4 800  |

**Nonacademic Salaries**

|                      | 7 470    |

**Wages**

|                      | 1 955    |

**Total, Salaries and Wages**

|                      | ($88 315) |

**Expense**

|                      | 2 500    |

**Equipment**

|                      | 2 500    |

**Total, Expense and Equipment**

|                      | (5 000)  |

**Total, Physics**

|                      | $ 93 315 |

#### Shop Laboratories

1. R. B. Perkins, Associate Professor of Mechanical Engineering and Head of Department

<table>
<thead>
<tr>
<th>Salary</th>
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<tbody>
<tr>
<td>A</td>
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</tbody>
</table>

2. J. S. Kozacka, Professor of Mechanical Engineering, Emeritus

<table>
<thead>
<tr>
<th>Salary</th>
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<tbody>
<tr>
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3. R. W. Scher, Associate Professor of Foundry and Pattern Laboratory

<table>
<thead>
<tr>
<th>Salary</th>
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<tbody>
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<td>A</td>
</tr>
</tbody>
</table>

**Nonacademic Salaries**

|                      | 14 310   |

**Wages**

|                      | 1 950    |

**Total, Salaries and Wages**

|                      | (30 060) |

**Expense**

|                      | 2 000    |

**Equipment**

|                      | 1 000    |

**Total, Expense and Equipment**

|                      | (3 000)  |

**Total, Shop Laboratories**

|                      | $ 33 060 |

#### COMMERCE AND BUSINESS ADMINISTRATION

1. R. P. Hackett, Associate Dean

<table>
<thead>
<tr>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>BY50</td>
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</tbody>
</table>

2. W. J. Dunne, Assistant Dean

<table>
<thead>
<tr>
<th>Salary</th>
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</thead>
<tbody>
<tr>
<td>AY50</td>
</tr>
</tbody>
</table>

3. Samuel Fox, Associate Professor of Accountancy

<table>
<thead>
<tr>
<th>Salary</th>
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</thead>
<tbody>
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<td>A</td>
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</table>

4. W. D. Grampp, Associate Professor of Economics

<table>
<thead>
<tr>
<th>Salary</th>
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</thead>
<tbody>
<tr>
<td>A</td>
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</tbody>
</table>

5. Lucile Derrick, Associate Professor of Economics

<table>
<thead>
<tr>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
</tr>
</tbody>
</table>

6. C. H. Gillett, Associate Professor of Economics

<table>
<thead>
<tr>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
</tr>
</tbody>
</table>
7. F. B. Shaw, Assistant Professor of Economics........ B 6 100
8. S. Madonna Kabbes, Assistant Professor of Account-
ancy ............................................ B 6 000
9. A. J. Schneider, Assistant Professor of Accountancy.. B 5 900
10. H. G. Yankow, Assistant Professor of Accountancy... B 5 700
11. E. C. Knudson, Assistant Professor of Economics ... B 5 200
12. H. F. Williams, Instructor in Economics. ............. D 5 300
13. J. R. Morris, Instructor in Economics. .................. D 5 200
14. Oscar Miller, Instructor in Economics. .................. D 5 100
15. A. F. Jung, Instructor in Economics. .................... D75 3 750
(See Student Counseling Bureau)......................... D25 (1 250)
(Total Salary) .................................... (5 000)
16. E. W. Berg, Instructor in Economics. ................... D 5 000
17. C. M. Larson, Instructor in Economics. .................. D 5 000
18. D. C. Ross, Instructor in Accountancy. .................. D 4 700
19. Dorothy A. Eggebrecht, Instructor in Accountancy . . D 4 600
20. Mrs. Winifred B. Geldard, Instructor in Economics. . D 4 500
22. A. R. Morici, Assistant in Accountancy. ................ E 4 000
Nonacademic Salaries................................. 6 720
Wages .............................................. 580
Total, Salaries and Wages............................... (133 850)
Expense ........................................... 2 500
Convocation and Travel ................................ 540
Total, Expense and Business Administration ........... (3 040)

PHYSICAL EDUCATION

Summary

| Instruction                              | Salaries and Wages | Other Expense | Total
|-----------------------------------------|--------------------|---------------|------
| Physical Education                      | $107 795           | $14 205       | $122 000
| Auxiliary Enterprises                   |                    |               |      
| Student Athletic Activities             | 11 580             | 18 420        | 30 000
| Total, Physical Education               | $119 375           | $32 625       | $152 000

Physical Education

1. J. O. Jones, Professor of Physical Education for Men. AY 10 600
   (From Student Athletic Activities) D90 1 000
   (Total Salary) D90 (11 600)
2. Helen M. Barton, Associate Professor of Physical Edu-
   cation for Women and Head of Women's Department. A 6 700
3. P. R. Berrañato, Assistant Professor of Physical Edu-
   cation for Men. B 4 800
   (From Student Athletic Activities) G 1 1 000
   (Total Salary) (5 800)
4. S. L. Fordham, Assistant Professor of Physical Edu-
   cation for Men. B 4 800
   (From Student Athletic Activities) G 700
   (Total Salary) (5 500)
5. L. H. Miller, Jr., Assistant Professor of Physical Edu-
   cation for Men. B 4 800
   (From Student Athletic Activities) G 600
   (Total Salary) (5 400)
6. H. J. Frey, Assistant Professor of Physical Education
   for Men. B 4 700
   (From Student Athletic Activities) G 700
   (Total Salary) (5 400)

1 Overtime basis.
7. L. L. Gedvilas, Assistant Professor of Physical Education for Men ........................................... B  4 700
   (From Student Athletic Activities) .......... G1  (600)
   (Total Salary) ........................................... (5 300)
8. C. J. Kristufek, Instructor in Physical Education for Men ........................................................... D  4 100
   (From Student Athletic Activities) .......... G1  (900)
   (Total Salary) ........................................... (5 000)
9. R. W. Montacalm, Instructor in Physical Education for Men ...................................................... D  4 300
   (From Student Athletic Activities) .......... G1  (600)
   (Total Salary) ........................................... (4 900)
10. W. G. Versen, Instructor in Physical Education for Men .............................................................. D  4 300
    (From Student Athletic Activities) .......... G1  (600)
    (Total Salary) ........................................... (4 900)
11. W. C. Mann, Instructor in Physical Education for Men .............................................................. D  4 100
    (From Student Athletic Activities) .......... G1  (900)
    (Total Salary) ........................................... (4 700)
12. R. R. Rader, Instructor in Physical Education for Men .............................................................. D  4 100
    (From Student Athletic Activities) .......... G1  (900)
    (Total Salary) ........................................... (4 700)
13. Nancy Richardson, Instructor in Physical Education for Women ....................................................... D  4 000
14. Mrs. Wilma J. Pesavento, Instructor in Physical Education for Women ............................................. D75  3 000
    (From Student Counseling Bureau) .......... D25  (1 000)
    (Total Salary) ........................................... (4 000)
15. R. D. Kreidler, Assistant in Physical Education for Men ............................................................. E  3 600
    (From Student Athletic Activities) .......... G1  (700)
    (Total Salary) ........................................... (4 300)
16. I. E. Bedard, Assistant in Physical Education for Men .............................................................. E  3 600
    (From Student Athletic Activities) .......... G1  (600)
    (Total Salary) ........................................... (4 200)
17. G. J. Strnad, Assistant in Physical Education for Men .............................................................. E  3 600
    (From Student Athletic Activities) .......... G1  (500)
    (Total Salary) ........................................... (4 100)
18. Mrs. Suzanne R. Spak, Assistant in Physical Education for Women .................................................... E  3 800
19. ................................................................................. E  3 400
    (From Student Athletic Activities) .......... G1  (400)
    (Total Salary) ........................................... (3 800)
20. Charlene B. Anzalone, Assistant in Physical Education for Women ..................................................... E  3 500

Nonacademic Salaries ........................................... 13 350
Wages ........................................................................... 2 600
Total, Salaries and Wages ........................................... (106 480)
Expense ................................................................... 10 600
Convention Travel ....................................................... 420
Equipment .................................................................. 4 500
Total, Expense and Equipment .................................... (15 520)
Total, Physical Education ........................................... $122 000

Student Athletic Activities
(Entire budget from receipts)

Salaries (as indicated in Physical Education budget) .......... G  $ 10 380
Wages ........................................................................... 1 200
Total, Salaries and Wages ........................................... (11 580)
Expense ................................................................... 18 420
Total, Student Athletic Activities ................................... $ 30 000

1 Overtime basis.
DIVISION OF SPECIAL SERVICES FOR WAR VETERANS

1. W. O. Brown, Veterans Counselor. ................. BY10 $ 900
   (See Dean of Students). ......................... BY90 (8,100)
   (Total Salary) ................................ (9,000)
Nonacademic Salaries ................................ 2,970
Wages ............................................. 160
Total, Salaries and Wages ............................ (4,030)
Expense .......................................... 100
Total, Division of Special Services for War Veterans $ 4,130

ARMED FORCES

Military Science and Tactics
(Under the direction of the Coordinator of Armed Forces of the University)

1. Paul C. Rollins, Associate Professor (without salary). AY ....
Nonacademic Salaries ................................ $ 10,440
Wages .............................................. 900
Total, Salaries and Wages .............................. (11,340)
Expense ........................................... 1,415
Equipment .......................................... 300
Total, Expense and Equipment .......................... (1,715)
Total, Military Science and Tactics ................. $13,055

SUMMER SESSION

For Salaries of Academic Staff ......................... $ 93,030
Total, Summer Session ............................. $ 93,030

LIBRARY
(Under the direction of the Director of the University Library)

1. ____________, Librarian and Associate Professor. BY $ 8,000
2. D. K. Maxfield, Assistant Librarian, with rank of Associate Professor AY 7,150
3. L. W. Anderson, Acting Reference Librarian and Instructor ................. DY 5,200
4. Russell E. Davis, Assistant Reference Librarian and Instructor .......... DY 5,200
5. C. J. Frommherz, Catalog Librarian, with rank of Instructor ............... DY 5,200
6. W. H. Huff, Serials and Acquisition Librarian, with rank of Instructor ................. DY 5,200
7. Martha Kester, Assistant Catalog Librarian, with rank of Instructor ................. DY 5,200
8. R. J. Shepherd, Fine Arts Librarian and Instructor ................. DY 5,200
9. Bernadette M. Sullivan, Assistant Reference Librarian and Instructor ................. DY 5,200
10. ____________, Circulation Librarian and Instructor ................. DY 5,200
11. ____________, Assistant Circulation Librarian, with rank of Instructor ...... DY 4,400
Nonacademic Salaries ................................ 42,000
Wages ............................................. 4,760
Total, Salaries and Wages .................. (105,010)
Expense ........................................... 5,000
Equipment .......................................... 200
Library Additions ................................ 25,381
Total, Expense and Equipment ........................ (30,781)
Total, Library .................................... $135,791
# Summary

**Operation and Maintenance**

<table>
<thead>
<tr>
<th>Item</th>
<th>Salaries and Wages</th>
<th>Other Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Administration</td>
<td>$28,835</td>
<td>$5,200</td>
<td>$34,035</td>
</tr>
<tr>
<td>Building Operation</td>
<td>193,750</td>
<td>15,000</td>
<td>208,750</td>
</tr>
<tr>
<td>Police and Watchmen</td>
<td>79,926</td>
<td>1,800</td>
<td>81,726</td>
</tr>
<tr>
<td>Building Maintenance</td>
<td>102,098</td>
<td>14,900</td>
<td>116,998</td>
</tr>
<tr>
<td>Trucks and Cars</td>
<td>9,497</td>
<td>1,455</td>
<td>10,952</td>
</tr>
<tr>
<td>Grounds Maintenance</td>
<td>6,656</td>
<td>645</td>
<td>7,291</td>
</tr>
<tr>
<td>Heat, Light, and Power</td>
<td>72,673</td>
<td>101,162</td>
<td>173,835</td>
</tr>
<tr>
<td><strong>Total, Operation and Maintenance</strong></td>
<td>(493,345)</td>
<td>(140,162)</td>
<td>(633,507)</td>
</tr>
</tbody>
</table>

**Special Items**

- **Rentals**
  - Total, Physical Plant: (493,345) 188,150 188,150

**Auxiliary Enterprises**

- Food Service: 103,299 134,701 238,000

**Grand Total**

- Total Salaries and Wages: $596,644
- Total Expense and Equipment: $463,013
- Total Administration: $1,059,657

## 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)

   - Nonacademic Salaries: $27,000
   - Wages: 935
   - **Total, Salaries and Wages**: (28,935)
   - Expense: 5,000
   - Equipment: 200
   - **Total, Expense and Equipment**: (5,200)
   - **Total, Administration**: $34,035

## Building Operation

- Nonacademic Salaries: $6,000
- Wages: 187,750
- **Total, Salaries and Wages**: (193,750)
- Expense: 15,000
- **Total, Building Operation**: $208,750

## Police and Watchmen

- Wages: 79,926
- Expense: 1,800
- **Total, Police and Watchmen**: $81,726

## Building Maintenance

- Nonacademic Salaries: $16,440
- Wages, General: 76,275
- Wages, Renewals and Replacements: 9,383
- **Total, Salaries and Wages**: (102,098)
- Expense: 14,000
- Renewals and Replacements: 800
- Equipment: 100
- **Total, Expense and Equipment**: (14,900)
- **Total, Building Maintenance**: $116,998

## Trucks and Cars

- Wages: 9,407
- Expense: 1,455
- **Total, Trucks and Cars**: $10,862
Boards and Committees

Grounds Maintenance

Wages ........................................... $ 6,656
Expense ........................................... 645
Total, Grounds Maintenance ..................... $ 7,301

Heat, Light, and Power

Wages ........................................... $72,673
Total, Salaries and Wages ......................... (72,673)
Expense ........................................... 101,602
Equipment ......................................... 100
Total, Expense and Equipment ....................... (101,602)
Total, Heat, Light, and Power ..................... $173,835

Special Items

Expense, Building Rental ......................... $168,250
Expense, Drill Hall Rental ......................... 18,750
Expense, Insurance ................................ 1,150
Total, Rentals ..................................... $188,150

Auxiliary Enterprises

Food Service

Nonacademic Salaries ................................ $18,925
Wages ........................................... 84,374
Total, Salaries and Wages ......................... (103,299)
Expense ........................................... 134,701
Total, Food Service ................................ $238,000

NONACADEMIC SALARIES

URBANA-CHAMPAIGN

ADMINISTRATION AND GENERAL

Board of Trustees

Account Number 001001000
1. Maude Archdeacon, 0136, Administrative Clerk .... N $ 5,310
2. Catherine C. Cacioppo, 0137, Clerk-Stenographer III .... N 3,120
3. Mary Ann Baker, 0139, Clerk-Typist II .... N 2,100
4. Lois P. Ponder, 0138, Clerk-Typist II .... N 1,980
Total, Board of Trustees ......................... $12,510

President’s Office

Account Number 001002000
1. E. G. Smith, 0140, Executive Clerk ................ N $ 6,720
2. Thelma I. Radwell, 0146, Clerk III ............... N 3,600
3. Nettie Roberts, Clerk-Stenographer III ............ N
   (On disability leave — University Retirement System)
4. Dorothy R. McAndrews, 0147, Clerk-Typist II .... N 2,940
5. Frances G. Dickman, 0141, Administrative Secretary ... (Stenographic) N 5,700
   (Stenographic)
6. Virginia J. Hendrix, 0145, Secretary (Stenographic) .... N 3,840
7. Zelma C. Holl, 0142, Secretary (Stenographic) ....... N 4,920
8. Ruth E. Klein, 0143, Secretary (Stenographic) ....... N 4,920
Total, President’s Office ........................ $32,640

Trust Indirect Costs — President’s Office

Account Number 401002000
1. Dorothy A. Trotter, 0149, Clerk-Stenographer II .... N $ 2,760
Total, Trust Indirect Costs — President’s Office ........ $ 2,760
## Provost's Office

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Name</th>
<th>Position</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>001004000</td>
<td>Mildred M. Luther</td>
<td>Clerk III</td>
<td>$3,600</td>
</tr>
<tr>
<td>001004000</td>
<td>Valerie Winterbottom</td>
<td>Clerk-Stenographer III</td>
<td>$2,910</td>
</tr>
<tr>
<td>001004000</td>
<td>Ruth M. Anderson</td>
<td>Administrative Secretary (Steno-</td>
<td>$6,000</td>
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<td>graphic)</td>
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</table>

**Total, Provost's Office** $12,510

## Comptroller

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Name</th>
<th>Position</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>001006000</td>
<td>Vincent O. Greene</td>
<td>Assistant to the Comptroller</td>
<td>$5,640</td>
</tr>
<tr>
<td>001006000</td>
<td>Morris S. Kessler</td>
<td>Secretary (Stenographic)</td>
<td>$8,490</td>
</tr>
<tr>
<td>001006000</td>
<td>Merle M. Rhoads</td>
<td>Chief Clerk I</td>
<td>$5,820</td>
</tr>
<tr>
<td>001006000</td>
<td>Earl M. Snyder</td>
<td>Accountant II</td>
<td>$5,240</td>
</tr>
<tr>
<td>001006000</td>
<td>Robert E. Sullivan</td>
<td>Accountant II</td>
<td>$5,340</td>
</tr>
<tr>
<td>001006000</td>
<td>Joseph A. Garza</td>
<td>Accountant I</td>
<td>$4,320</td>
</tr>
<tr>
<td>001006000</td>
<td>Esther B. Theilmann</td>
<td>Clerk III</td>
<td>$3,600</td>
</tr>
<tr>
<td>001006000</td>
<td>Donna M. Hentz</td>
<td>Clerk II</td>
<td>$2,400</td>
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<tr>
<td>001006000</td>
<td>Laura M. Shepherd</td>
<td>Clerk II</td>
<td>$2,280</td>
</tr>
<tr>
<td>001006000</td>
<td>Betty E. Wagner</td>
<td>Clerk II</td>
<td>$2,490</td>
</tr>
<tr>
<td>001006000</td>
<td>Sherell E. Whitaker</td>
<td>Clerk II</td>
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<td>Wahneta J. Hoover</td>
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**Total, Comptroller** $25,530

## Accounting Division

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**Total, Accounting Division** $72,150

## Trust Indirect Costs — Accounting Division

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**Total, Trust Indirect Costs — Accounting Division** $16,440

## Auditing Division

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<td>David W. Bonham</td>
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<td>Lin Sung Chiao</td>
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<td>Henry T. Kink</td>
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<td>Henry S. Creech</td>
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668  

BOARD OF TRUSTEES  

[July 20

6. Albert E. Marien, 5042, Accountant I .......................... N 4 680
7. Wilbur J. Thom, 0201, Assistant Auditor .......................... N 7 560
8. Virginia M. Voss, 0210, Secretary (Stenographic) ................. N 3 300

Total, Auditing Division ........................................... $42 720

TRUST INDIRECT COSTS — AUDITING DIVISION  

Account Number 40100000

1. Robert C. Olson, 0203, Accountant II .......................... N 5 670
2. Dariel L. Seals, 0209, Accountant I .......................... N 660

Total, Trust Indirect Costs — Auditing Division ....................... $9 330

Bursar's Division  

Account Number 00100000

1. William M. Griffith, 0241, Accountant III .......................... N 7 500
2. Robert E. Gentry, 0243, Accountant II .......................... N 6 300
3. R. W. Zimmer, 0238, Assistant Bursar .......................... N 7 800
4. Dale T. Boyer, 0245, Cashier IV ................................ N 5 280
5. Paul J. Foil, 0246, Cashier III ................................ N 5 010
6. Lloyd C. Lain, 0247, Cashier II ................................ N 3 000
7. Betty A. McNinnis, 0260, Typing Clerk II ........................ N 2 280
8. Hortense S. Johnson, 0248, Payroll Clerk III Level II ............ N 5 010
9. J. R. Carlson, 0249, Payroll Clerk III Level I ........................ N 4 470
10. Margaret C. Parker, 0251, Payroll Clerk III Level I .............. N 4 170
11. Harriet D. Slavens, 6346, Payroll Clerk III Level I .............. N 4 170
12. Ruth M. Atteberry, 0252, Payroll Clerk II ........................ N 2 460
13. Betty A. Cekander, 0250, Payroll Clerk II ........................ N 2 850
14. Helen P. Hutes, 0253, Payroll Clerk II .......................... N 2 460
15. __________________, 0254, Payroll Clerk II ........................ N 2 220
16. Donna M. Menacher, 0257, Bookkeeping Machine Operator II ........ N 3 000
17. Frances I. Sanford, 0258, Bookkeeping Machine Operator I ........ N 2 270
19. Mildred B. Lucas, 0261, Secretary (Stenographic) ................. N 3 720

Total, Bursar's Division ........................................... $75 990

TRUST INDIRECT COSTS — BURSAR'S DIVISION  

Account Number 40101000

1. S. Edward Read, 0242, Accountant II .......................... N 5 910
2. Beverly J. McArdile, 5482, Accountant I .......................... N 3 900
3. Lucille Ekiss, 5782, Accounting Clerk .......................... N 3 300
4. Donald C. Padgett, 5056, Accounting Clerk ........................ N 3 680
5. Jessica C. H. Chang, 0263, Clerk III .......................... N 2 940
6. D. Eugene Barnett, 5265, Clerk II .......................... N 2 180
7. Noma J. Cross, 0271, Clerk II ................................ N 2 220
8. Margaret C. Hammel, 0270, Typing Clerk II ........................ N 2 190
9. Bernice E. Sullivan, 0265, Clerk-Stenographer III ................. N 2 310
10. Charlotte A. Bailey, 0267, Clerk-Stenographer II .................. N 2 400
11. Shirley M. Phillips, 0272, Clerk-Typist I ........................ N 2 00
12. Sharon H. Ball, 0250, Bookkeeping Machine Operator I ............ ZN 37 840
(Total Salary) ..................................................... (2 220)

Total, Trust Indirect Costs — Bursar's Division ....................... $34 050

TRUST — STUDENT LOAN COLLECTION EXPENSE  

Account Number 70101000

1. Nancy B. Conrad, 0260, Clerk-Typist III .......................... N 2 460
2. Janet Matthew, 0268, Clerk-Typist I .......................... N 2 250
3. R. F. Wood, 0240, Supervisor of Credit Collections ................. N 6 180

Total, Trust — Student Loan Collection Expense ....................... $10 890

Purchasing Division  

Account Number 00101000

1. Lester E. Elliott, 0276, Purchasing Assistant III ................. ZN 60 $ 4 140
(Total Salary) ..................................................... (6 906)
2. Wendell E. Crawford, 0282, Purchasing Assistant II ............... ZN 80 4 470
(Total Salary) ..................................................... (5 596)
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<th>Position</th>
<th>Salary (N)</th>
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<td>R. F. Hott</td>
<td>Purchasing Assistant II</td>
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<td>George W. Kinningham</td>
<td>Purchasing Assistant II</td>
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<td>5526</td>
<td>Richard A. Martin</td>
<td>Purchasing Assistant I</td>
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<td>0266</td>
<td>Mary Chandler Crisp</td>
<td>Clerk III</td>
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<td>0237</td>
<td>Pearl L. McCollough</td>
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<td>Margaret L. Dean</td>
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<td>Bernice E. Bothwell</td>
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<td>Arlene L. Wojcieszak</td>
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<td>Margaret J. Haesly</td>
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<td>Mary L. Wells</td>
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<td>Robert C. Hicks</td>
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<td>Zoe G. Patric</td>
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<td>Frances M. Stiritz</td>
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<td>0303</td>
<td>Charles L. Hoch</td>
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<td>0283</td>
<td>Julia M. Hunt</td>
<td>Inventory Supervisor</td>
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<td>0308</td>
<td>Ralph E. Fletcher Jr.</td>
<td>Supervisor of Insurance</td>
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**Total, Purchasing Division**: $99,440

**Stores — General Chemical Overhead**

**Account Number 081011933**

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<td>Lella R. Lancaster</td>
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<td>0314</td>
<td>Willis S. Lemmon</td>
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<td>0313</td>
<td>Charles F. Martin</td>
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<td>0315</td>
<td>John C. Schumacher</td>
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**Total, Stores — General Chemical Overhead**: $26,340

**Stores — Office Supply Overhead**

**Account Number 081011963**

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<td>Peter P. Rizzo</td>
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<td>Raymond J. Kunza</td>
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<td>Ralph R. Squire</td>
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<td>L. W. Williamson</td>
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**Total, Stores — Office Supply Overhead**: $30,648

**Auxiliary — Staff Insurance Administration**

**Account Number 181011701**

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<td>Ralph E. Fletcher, Jr.</td>
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**Total, Auxiliary — Staff Insurance Administration**: $5,430

**Trust Indirect Costs — Purchasing Division**

**Account Number 401011000**

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<td>5200</td>
<td>Max M. Matthews</td>
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<tr>
<td>0296</td>
<td>Edith R. Carr</td>
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4. Peggy L. Matsler, 0285, Clerk-Typist II ................. N  2 100
5. Elvina C. Mecum, 1597, Clerk-Typist II ................. N  2 340
6. Barbara A. Rogers, 0295, Clerk-Typist II ................. N  2 160

Total, Trust Indirect Costs — Purchasing Division .......... $19 590

Office of Admissions and Records

Account Number 001013000
1. Alta Bagott, 0328, Clerk III ........................ N $ 3 600
2. Cordelia V. Brown, 0336, Clerk III .................... N  2 730
3. Gwen A. Cloyd, 0332, Clerk III ....................... N  2 970
4. Ruth K. Crowley, 0329, Clerk III ...................... N  3 030
5. Vivian Wood, 0330, Clerk III ........................ N  2 970
6. Elaine B. Biller, 0344, Clerk II ....................... N  2 250
7. Betty Jane Colgate, 0360, Clerk II ...................... N  2 520
8. Audrey M. Foley, 0362, Clerk II ....................... N  2 040
9. Auretta J. Kovel, 0333, Clerk II ....................... N  2 370
10. Patricia J. McCaul, 0342, Clerk II .................... N  2 100
11. Cleo H. McDonald, 0334, Clerk II ..................... N  2 100
12. Lois T. Melton, 0352, Clerk II ....................... N  2 040
13. Ann K. Proctor, 0349, Clerk II ....................... N  2 130
14. Mary L. Switzer, 0340, Clerk II ....................... N  2 250
15. Catherine A. McKeon, 0331, Clerk-Stenographer III .......... N  2 790
16. Beverly J. McCullough, 0341, Clerk-Stenographer II .......... N  2 790
17. Kathleen McCullough, 0353, Clerk-Stenographer II .......... N  1 230
18. Joan L. Shanahan, 0354, Clerk-Stenographer II .......... N  2 220
19. Patricia Jane Smith, 0338, Clerk-Stenographer II .......... N  2 220
20. Anja H. Weihermann, 0351, Clerk-Typist III .......... N  2 490
21. S. Annette Allen, 0359, Clerk-Typist II .................. N  2 100
22. Gloria J. Baietto, 0347, Clerk-Typist II ................ N  2 100
23. Patricia J. Bradley, 0357, Clerk-Typist II .............. N  2 250
24. Ruth G. Clinite, 0335, Clerk-Typist II .................. N  2 670
25. Mabel R. Gifford, 0355, Clerk-Typist II ................. N  2 580
26. Doris A. Hile, 0340, Clerk-Typist II .................... N  2 130
27. Anita W. Huang, 0339, Clerk-Typist II ................... N  2 100
28. Charlotte A. Petersen, 0358, Clerk-Typist II .......... N  2 100
29. Naomi E. Sanders, 0359, Clerk-Typist II ................ N  2 130
30. Marilyn Willison, 0337, Clerk-Typist II ................ N  2 370
31. George R. Dinsmore, 0320, Assistant Examiner .......... N  5 760
32. M. Zella Hall, 0318, Assistant Examiner .......... N  6 000
33. Harriet E. Hamm, 0317, Assistant Examiner .......... N  6 000
34. Edward J. Smith, 0319, Assistant Examiner .......... N  5 760
35. Marcia A. Stevens, 0363, Tabulating Machine Operator II .......... N  2 640
36. Marlene K. Mast, 0364, Tabulating Machine Operator I ........ N  1 920
37. Dorothy Clark, 0322, Assistant Recorder .......... N  6 000
38. Rosie A. Hawthorne, 0324, Assistant Recorder .......... N  4 950
39. M. Priscilla Howe, 0321, Assistant Recorder .......... N  6 000
40. May L. Rewerts, 0325, Assistant Recorder .......... N  4 470
41. Myra C. Strom, 0326, Assistant Recorder .......... N  4 320
42. Patricia L. Summers, 0327, Secretary (Stenographic) .... N  3 600
43. Charles V. Ellington, 5509, Tabulating Machine Supervisor .... N  6 210
44. Judith P. Kenney, Classification Pending .......... N  2 220

Total, Office of Admissions and Records .................. $139 440

Legal Counsel

Account Number 001015000
1. James E. Harmon, 5008, Assistant to Legal Counsel .......... N $ 6 480
2. Earl L. Palmberg, 0403, Assistant to Legal Counsel .......... N  6 200
3. John J. Templin, 5195, Assistant to Legal Counsel .......... N  6 840
4. Joyce I. Mercer, 0405, Clerk-Stenographer III .......... N  3 130
5. Joan O. Simeon, 5206, Clerk-Stenographer II .......... N  2 700
6. Mary N. Fickel, 0404, Secretary (Stenographic) .......... N  4 320

Total, Legal Counsel ..................................... $30 750
UNIVERSITY OF ILLINOIS

Nonacademic Personnel

Account Number 001016000

1. Grace M. Gifford, 0370, Administrative Clerk .............. N $ 5 220
2. Doris K. Wylie, 0382, Clerk III ....................... N 3 300
3. Geraldine Smith, 0379, Clerk-Stenographer III ....... N 2 790
4. Nancy F. Duncan, 0378, Clerk-Typist III ............. N 2 700
5. Doris M. Harabur, 0384, Clerk-Typist II .......... N 2 400
6. Betty J. Thomson, 0383, Clerk-Typist II ..... N 2 400
7. Ruth E. Harris, 0366, Assistant Director of Nonacademic Personnel N 7 800
8. Robert E. Hartz, 0367, Assistant Director of Nonacademic Personnel N 9 840
9. Margaret B. Manley, 0375, Visiting Nurse ........... N 3 600
10. William J. Hylbert, 0374, Placement Officer ....... N 4 100
11. Donald W. Swift, 0369, Placement Officer .......... N 4 620
12. Anabel C. Gilroy, 0372, Secretary (Stenographic) .. N 4 620
14. Robert G. Summers, 0317, Classification Pending . N 4 320

Total, Nonacademic Personnel .................. $63 600

Stenographic Service

Account Number 091016978

1. Beverly Mae Comer, 0389, Clerk III .................. N 2 700
2. Barbara J. Long, 0390, Clerk II ...................... N 2 250
3. Josephine P. Rey, 0396, Clerk II ..................... N 2 730
4. Elsie M. Bunting, 0400, Clerk-Typist II ........... N 2 100
5. Leontine L. Cook, 0374, Placement Office ......... N 2 220
6. _______________, 0394, Clerk-Typist II ........... N 2 250
7. Allan E. Trinkle, 0388, Duplicating Machine Operator III N 3 600
8. Evelyn M. Muesing, 0390, Duplicating Machine Operator II N 2 640
9. _______________, 0392, Duplicating Machine Operator II N 2 040
10. Esther C. Landin, 0387, Duplicating Service Supervisor N 5 010
11. Diane M. Folk, 0398, Varitypist II ............... N 2 700

Total, Stenographic Service .................. $30 330

Public Relations

Account Number 001018000

1. Flossie R. Frampton, 1749, Clerk-Typist II .......... N 2 700
2. A. R. Wildhagen, 1745, Assistant Director of Public Relations .................. N 7 500
3. Helen H. Ogata, 1748, Secretary (Stenographic) .... N 3 750
4. Ellenor Tallmadge, 1747, Editorial Writer ......... ZN34 1 580
     (Total Salary) .................................. (4 710)

Total, Public Relations .................. $15 530

Dean of Students

Account Number 001020000

1. Nancy J. Hershberger, 0606, Junior Personnel Assistant .. N $ 2 700
2. Estelle B. Corrigan, 0409, Clerk-Stenographer III .... N 2 760
3. Sara J. Bennoorth, 0110, Clerk-Stenographer II ........ N 2 490
4. Mary E. Miller, 0407, Clerk-Stenographer II ........ N 2 490
5. Evelyn F. Hustedt, 0411, Clerk-Typist III ........ N 2 760
6. India Mathis, 0410, Placement Officer ............. N 4 620
7. Hazel A. Yates, 0406, Administrative Secretary (Stenographic) .................. N 5 610

Total, Dean of Students—General .................. $23 430

Dean of Men

Account Number 001021000

1. Mary H. Beiger, 0412, Clerk-Stenographer II .... ZN50 $ 1 200
    (Total Salary) .................................. (2 400)
2. Jo Ann W. Chatfield, 0408, Secretary (Stenographic) .... N 3 000

Total, Dean of Men .................. $ 4 200
AUXILIARY — HOSPITALIZATION ADMINISTRATION

Account Number 181021710

1. Mary H. Beiger, 0412, Clerk-Stenographer II ................. ZN50 $ 1 200
2. Jo Anne Hansen, 0413, Clerk-Typist II .................. N 2 160
3. Edna M. Satterfeal, 0414, Clerk-Typist I ............. N 2 130

Total, Auxiliary — Hospitalization Administration ....... $ 5 490

Dean of Women

Account Number 001022000

1. Faye B. Stinson, 3041, Clerk I ........................... G $ 1 710
   (Nine months)
2. Anita A. Bonnell, 0424, Clerk-Stenographer III ........... N 3 000
3. Lorraine D. Mills, 0422, Clerk-Stenographer III ........... N 3 180
4. Ellen M. Kearns, 0425, Clerk-Stenographer II ............ N 2 430
5. Patricia A. Roeske, 0423, Clerk-Stenographer II ........... N 2 220
6. Frances E. Swanson, 0421, Secretary (Stenographic) ... N 4 800

Total, Dean of Women ........................................ $17 340

Housing Division

Account Number 001024000

1. Betty J. Rogers, 0477, Clerk-Stenographer III ............. ZN60 $ 1 800
   (Total Salary) ................................ (3 180)
2. Beverly J. Grulke, 0481, Clerk-Typist II ................. N 2 160
3. Donna Mae Miller, 0480, Clerk-Typist II ................ N 2 160
4. Clara D. Fay, 0474, Housing Consultant ................ N 5 820
5. Stanley W. Rahn, 0473, Supervisor of Off-Campus Housing ... N 6 900
6. John R. Griffin, 0479, Housing Visitor .................. N 3 480
7. ————, 0478, Housing Visitor ........................ N 2 940

Total, Housing Division ....................................... $25 350

Coordinating Placement Office

Account Number 001028000

1. Syble E. Henderson, 0482, Placement Officer ............. N $ 4 500
2. Betty J. Starck, 0493, Placement Officer (Illini Center) . N 4 620

Total, Coordinating Placement Office ........................ $9 120

Security Office

Account Number 001028000

1. Mary L. Brauer, 0490, Clerk II .......................... N $ 2 040
2. Sharon L. Stampe, 0488, Clerk-Stenographer II .......... N 2 310
3. Maria L. Lynch, 0487, Secretary (Stenographic) ....... N 3 300
4. Joseph E. Blaze, 0484, Supervisor of Security and Traffic ZN50 $ 3 405
   (Total Salary) ................................ (6 810)

Total, Security Office ......................................... $11 055

Health Service

Account Number 001030000

1. William B. Clark, 0427, Chief Clerk ...................... N $ 4 800
2. William L. Gift, 0429, Clerk III ...................... N 2 880
3. Rosemary B. Lyons, 0430, Clerk III ..................... N 3 240
4. Patricia S. Hasty, 0431, Typing Clerk II ............. N 2 400
5. ————, 0434, Clerk-Stenographer III ................ N 2 520
6. Ruth T. Balen, 5574, Clerk-Stenographer II ........... N 2 340
7. Wray B. Stevens, 5511, Clerk-Stenographer II ........ N 2 400
8. Marilyn L. Taylor, 5575, Clerk-Stenographer II ....... N 2 220
9. M. Joyce Blaker, 4978, Clerk-Typist II ................ N 2 040
10. Patricia L. Davis, 5438, Clerk-Typist II .............. N 2 220
11. Jean C. Jones, 0432, Clerk-Typist II ................ N 2 220
12. Norma J. Morgan, 0433, Clerk-Typist II ............. N 2 100
13. M. Felice Rhodes, 5255, Clerk-Typist II ............. N 2 100
14. ————, 6418, Clerk-Typist II ........................ N 2 100
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<td>Joseph Ballog</td>
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**Auxiliary — McKinley Hospital**

Account Number: 181031720

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<td>Frances M. Potter</td>
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<td>Frieda S. M. Stute</td>
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<td>Donna D. Whateley</td>
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27. __________, 0455, Staff Nurse. .......................... N 2 820
   (Perquisites University — two meals) ................. (168)
28. __________, 0354, Staff Nurse. .......................... N 5 300
29. __________, 0449, Staff Nurse. ........................ N 2 820
   (Perquisites University — two meals) ................. (168)
30. __________, 0386, Staff Nurse. ........................ N 2 820
   (Perquisites University — two meals) ................. (168)
31. __________, 0457, Staff Nurse. ........................ N 2 700
   (Perquisites University — two meals) ................. (168)
32. Laura A. Mildenstein, 0471, Seamstress. ............. N 2 520
   (Perquisites University — two meals) ................. (168)
33. Lois Hoag, 0440, Superintendent of McKinley Hospital .. N 6 300
34. __________, 0462, Clinical Laboratory Technician .... N 3 000
35. W. T. Cogshall, 0441, Laboratory and X-ray Technician .. N 5 040

   Total, Auxiliary — McKinley Hospital .................. $10 013

Student Counseling Bureau
Account Number 001034000
1. Rose Marie Kinnamon, 0163, Personnel Assistant ....... N $ 3 300
2. Claude Channapragna, 0167, Junior Personnel Assistant N 2 400
3. Anna R. Gillespie, 0166, Junior Personnel Assistant .... N 2 610
4. Nelle E. Mattingly, 0164, Junior Personnel Assistant .... N 2 400
5. Margrit G. Mistry, 0168, Junior Personnel Assistant .... N 2 400
6. R. Constance Gaither, 0170, Clerk-Statistician II ...... N 2 400
7. Lester M. Friend, 0162, Secretary (Stenographic) ....... N 4 110

   Total, Student Counseling Bureau ....................... $19 620

Bureau of Institutional Research
Account Number 001040000
1. John L. Hayes, 0155, Accountant Statistician ........... N $ 5 430
2. __________, 0157, Clerk II ................................ N 2 220
3. Shirley A. Poindexter, 0545, Statistical Clerk ......... N 2 760
4. Madelyn P. Miller, 0158, Clerk-Statistician III ........ N 3 360
5. __________, 0160, Clerk-Typist III ................. ....... N 2 400

   Total, Bureau of Institutional Research ............... $16 170

Statistical Service Unit
Account Number 001041000
1. Barbara J. Bogan, 0174, Chief Clerk .................... N $ 3 360
2. Charles M. Oehmke, 0171, Assistant Director of Statistical Service Unit .......... N 7 290
5. Paul A. Hall, 0177, Tabulating Machine Operator III .... N 3 900
6. Richard G. Waldbillig, 0176, Tabulating Machine Operator III ........ ............. N 4 800
7. Peggy J. Hughes, 0179, Tabulating Machine Operator II ..N 2 610
8. Helen L. Lane, 0181, Tabulating Machine Operator II .... N 2 880
9. Neoma R. Meeks, 0644, Tabulating Machine Operator II ... N 2 400
10. Patricia I. Sagadine, 0180, Tabulating Machine Operator II .... N 2 700
11. Lillian M. Weckhorst, 0182, Tabulating Machine Operator II .... N 2 700
12. Sharon L. Cummins, 0186, Tabulating Machine Operator I N 1 920
13. M. Marlene Graybael, 0183, Tabulating Machine Operator I N 2 100
15. Eleanor L. Kilker, 0185, Tabulating Machine Operator I .. N 2 100
17. Virginia H. Monical, 0188, Tabulating Machine Operator I N 1 920
18. Shirley M. Oliger, 0190, Tabulating Machine Operator I N 2 250
19. Harriette I. Ruble, 0189, Tabulating Machine Operator I .. N 2 280
20. Ralph H. Heicke, 0172, Tabulating Machine Supervisor... N 6 060
21. John C. Mahaffey, 0173, Assistant Tabulating Machine Supervisor... N 5 100

Total, Statistical Service Unit... $69 180

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Alumni Relations and Records

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<td>1. Lucille Turigliatto, 1750, Editorial Assistant... N $3 720</td>
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<td>2. Lucille D. Wiseman, 1753, Clerk II... N 2 580</td>
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<td>3. Katherine A. Belleff, 1751, Clerk II... N 2 340</td>
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<td>4. Nancy L. Mayfield, 1759, Clerk II... N 2 220</td>
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<td>5. Marilyn R. Stuebe, 1762, Clerk II... N 2 880</td>
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<td>7. Minnie L. Dutcher, 1758, Clerk I... N 2 160</td>
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<td>8. ————, 1752, Clerk I... N 2 100</td>
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<td>9. Dorothy E. Mottaz, 1757, Clerk-Stenographer I... N 2 530</td>
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<td>10. Glenda S. Corner, 1754, Clerk-Typist II... N 2 160</td>
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Illini Center

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Committee on Admissions from Secondary Schools

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Building Program Committee

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Committee on Student English

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Trust—Workmen’s Compensation

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<td>Total Trust—Workmen’s Compensation... $2 880</td>
</tr>
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</table>
**College of Agriculture and Agricultural Experiment Station and Extension Service**

### Administration

<table>
<thead>
<tr>
<th>Account Number 001501300</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. D. A. Gillespie, 5586, Division Chief Accountant</td>
</tr>
<tr>
<td>2. Elizabeth C. Kral, 5009, Clerk-Stenographer II</td>
</tr>
<tr>
<td>3. Lois A. Welk, 0911, Clerk-Typist III</td>
</tr>
<tr>
<td>4. Dolores E. Cleary, 1204, Clerk-Typist II</td>
</tr>
<tr>
<td>5. Neva B. Klockner, 0901, Administrative Secretary (Stenographic)</td>
</tr>
<tr>
<td>6. Stella F. Mosborg, 0905, Secretary (Stenographic)</td>
</tr>
<tr>
<td><strong>Total, Administration (College)</strong></td>
</tr>
</tbody>
</table>

### Station

<table>
<thead>
<tr>
<th>Account Number 001501300</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Walter F. Bailey, 5912, Accountant II</td>
</tr>
<tr>
<td>2. Mabel I. O'Neill, 0902, Chief Clerk</td>
</tr>
<tr>
<td>3.</td>
</tr>
<tr>
<td>4. Marie Parsons, 0906, Typing Clerk III</td>
</tr>
<tr>
<td>5. Beverly J. Kuenzler, 0907, Clerk-Stenographer III</td>
</tr>
<tr>
<td>6. Sonya F. Hitchens, 0910, Clerk-Typist II</td>
</tr>
<tr>
<td>7. Rita M. Bauch, 0912, Secretary (Stenographic)</td>
</tr>
<tr>
<td>8. Eugene E. Lowry, 0903, Office Supervisor</td>
</tr>
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<td><strong>Total, Administration (Station)</strong></td>
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### Extension

<table>
<thead>
<tr>
<th>Account Number 001501400</th>
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<tbody>
<tr>
<td>1. 5528, Commercial Artist I</td>
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<tr>
<td>2. 1218, Editorial Assistant</td>
</tr>
<tr>
<td>3. Dorothy K. Waller, 1192, Clerk III</td>
</tr>
<tr>
<td>4. Dorothy M. Conover, 1194, Clerk II</td>
</tr>
<tr>
<td>5. Mary E. Turner, 1201, Clerk II</td>
</tr>
<tr>
<td>6. Mary J. Pederson, 1216, Clerk I</td>
</tr>
<tr>
<td>7. Louise L. Pittman, 1217, Clerk I</td>
</tr>
<tr>
<td>8. Martha G. Williams, 1212, Typing Clerk II</td>
</tr>
<tr>
<td>9. 1213, Typing Clerk II</td>
</tr>
<tr>
<td>10. Larry L. Mansfield, 1214, Receiving Clerk</td>
</tr>
<tr>
<td>11. Natalie L. House, 5916, Clerk-Stenographer III</td>
</tr>
<tr>
<td>12. Marylyn L. Catalano, 6316, Clerk-Stenographer II</td>
</tr>
<tr>
<td>13. Joan R. Engledow, 1215, Clerk-Stenographer II</td>
</tr>
<tr>
<td>14. Elizabeth Brown, 1207, Clerk-Typist III</td>
</tr>
<tr>
<td>15. Marilyn A. Illk, 1193, Clerk-Typist III</td>
</tr>
<tr>
<td>16. 1191, Clerk-Typist III</td>
</tr>
<tr>
<td>17. Carol K. Milash, 1208, Clerk-Typist II</td>
</tr>
<tr>
<td>18. Phyllis M. Ponder, 1209, Clerk-Typist II</td>
</tr>
<tr>
<td>19. Donna L. Webb, 1198, Clerk-Typist II</td>
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<td>20. Jacqueline O. Wise, 1200, Clerk-Typist II</td>
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<td>21. 1211, Clerk-Typist I</td>
</tr>
<tr>
<td>22. Patricia Meyers, 1197, Junior Illustrator</td>
</tr>
<tr>
<td>24. Lowell D. Toppe, 1224, Duplicating Machine Operator II</td>
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<tr>
<td>25. William N. Jenkins, 1226, Duplicating Machine Operator I</td>
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<tr>
<td>26. G. Wayne Fisher, 1223, Office Appliance Operator II</td>
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<td>27. Grace M. Haines, 1222, Office Appliance Operator II</td>
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<td>28. Larry L. Taylor, 1225, Office Appliance Operator II</td>
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<td>29. Rose Ann White, 6373, Tabulating Machine Operator II</td>
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<tr>
<td>30. L. Katherine Darland, 1190, Secretary (Stenographic)</td>
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<tr>
<td>31. Ronald J. Smith, 1220, Storekeeper</td>
</tr>
<tr>
<td>32. Marion F. Berry, 1188, Office Supervisor</td>
</tr>
<tr>
<td>33. Blanche L. Lewis, 1188, Office Supervisor</td>
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(On disability leave — University Retirement System)

**Total, Administration (Extension)** | **$85,980**
### Agricultural Mimeographing Service

Account Number 091501902

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<thead>
<tr>
<th>Name</th>
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<th>Revenue</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pauline C. Muesing</td>
<td>6315</td>
<td>$2,100</td>
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Total, Agricultural Mimeographing Service: $2,100

### Agricultural Departmental Revolving

Account Number 121501316

<table>
<thead>
<tr>
<th>Name</th>
<th>Classification</th>
<th>Revenue</th>
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</thead>
<tbody>
<tr>
<td>Myrtle G. Yui</td>
<td>6318</td>
<td>$1,110</td>
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</tbody>
</table>

Total, Agricultural Departmental Revolving: $1,110

### Agricultural Sales Revolving

Account Number 121501327

<table>
<thead>
<tr>
<th>Name</th>
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<th>Revenue</th>
</tr>
</thead>
<tbody>
<tr>
<td>Roy F. Michael</td>
<td>1032</td>
<td>$4,080</td>
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</table>

Total, Agricultural Sales Revolving: $4,080

### Federal Research — Hatch Administration

Account Number 251301300

<table>
<thead>
<tr>
<th>Name</th>
<th>Classification</th>
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<tbody>
<tr>
<td>Robert E. Wood</td>
<td>1187</td>
<td>$2,310</td>
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Total, Federal Research — Hatch Administration: $2,310

### Trust — Robert Allerton Park

Account Number 441501401

<table>
<thead>
<tr>
<th>Name</th>
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<tbody>
<tr>
<td>Myrlin F. Buckingham</td>
<td>1764 Park Attendant</td>
<td>$3,420</td>
</tr>
<tr>
<td>(Perquisites University — housing)</td>
<td>$(360)</td>
<td></td>
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<tr>
<td>Buckner Carnder</td>
<td>1241 Park Attendant</td>
<td>$3,180</td>
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<tr>
<td>Robert J. Dowdle</td>
<td>1240 Park Attendant</td>
<td>$3,180</td>
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<tr>
<td>(Perquisites University — housing)</td>
<td>$(360)</td>
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<tr>
<td>Enfer E. Evans</td>
<td>1765 Park Attendant</td>
<td>$3,420</td>
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<tr>
<td>Charles A. Gadbury</td>
<td>1766 Park Attendant</td>
<td>$3,420</td>
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<tr>
<td>Ervin W. Ison</td>
<td>1768 Park Attendant</td>
<td>$3,120</td>
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<td>James G. Rogers</td>
<td>1767 Park Attendant</td>
<td>$3,120</td>
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<tr>
<td>Evelyn K. McIntyre</td>
<td>5231 Clerk I</td>
<td>$1,170</td>
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<tr>
<td>(Total Salary)</td>
<td>$3,240</td>
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<tr>
<td>Gerald J. Sites</td>
<td>5955 Maintenance Worker</td>
<td>$3,720</td>
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Total, Trust — Robert Allerton Park: $30,990

### Agricultural Economics

Account Number 001505100

<table>
<thead>
<tr>
<th>Name</th>
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<tbody>
<tr>
<td>Clara B. Baird</td>
<td>0947 Clerk-Stenographer III</td>
<td>$2,760</td>
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Total, Agricultural Economics (College): $2,760

### Station

Account Number 001505300

<table>
<thead>
<tr>
<th>Name</th>
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<tr>
<td>Thelma S. O'Neil</td>
<td>0944 Chief Clerk</td>
<td>$4,020</td>
</tr>
<tr>
<td>Mary Margaret Graham</td>
<td>0945 Clerk III</td>
<td>$2,880</td>
</tr>
<tr>
<td>Doris M. Roush</td>
<td>0946 Clerk II</td>
<td>$1,290</td>
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<tr>
<td>(Total Salary)</td>
<td>$(2,580)</td>
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<tr>
<td>Marilyn J. Scott</td>
<td>0960 Clerk-Stenographer II</td>
<td>$1,410</td>
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<tr>
<td>(Total Salary)</td>
<td>$(2,310)</td>
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<tr>
<td>Evelyn Marie Zachay</td>
<td>0948 Clerk-Stenographer II</td>
<td>$1,245</td>
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<tr>
<td>(Total Salary)</td>
<td>$(2,490)</td>
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<tr>
<td>Frances C. Frick</td>
<td>0949 Office Appliance Operator II</td>
<td>$2,880</td>
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<tr>
<td>Evelyn F. Derr</td>
<td>0950 Office Appliance Operator I</td>
<td>$2,160</td>
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<tr>
<td>Ruth Gorrell</td>
<td>0940 Secretary (Stenographic)</td>
<td>$4,440</td>
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Total, Agricultural Economics (Station): $22,305

### Farm Management Service

Account Number 091505926

<table>
<thead>
<tr>
<th>Name</th>
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<th>Revenue</th>
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</thead>
<tbody>
<tr>
<td>Doris M. Roush</td>
<td>0946 Clerk II</td>
<td>$1,290</td>
</tr>
</tbody>
</table>

Total, Farm Management Service: $1,290
2. Audrey I. Wynn, 0236, Typing Clerk II .......................... ZN50 1 170
   (Total Salary) .............................................................................. (2 340)
   Total, Farm Management Service .................................................. $ 2 460

**Farm Accounting Revolving**

Account Number 121505326

1. __________, 0964, Office Appliance Operator II ........................ N $ 2 100

**Bankhead-Jones Fund gb 1-2 — Economics — Egg Marketing**

Account Number 221505361

1. __________, 0958, Clerk-Stenographer II ............................... N $ 2 220

**Bankhead-Jones Fund gb 1-2 — Economics — Distribution of Meats**

Account Number 221505365

1. Carol J. Wallenbecker, 0959, Clerk-Stenographer I .......... N $ 2 130

**Bankhead-Jones Fund gb 3 — Economics — Starting in Farming NC 15**

Account Number 231505334

1. Evelyn Marie Zachay, 0948, Clerk-Stenographer II ......... ZN50 $ 1 245

**Bankhead-Jones Fund gb 3 — Economics — North Central Dairy Marketing Trust N C M 12**

Account Number 231505344

1. __________, 5592, Clerk-Typist II ................................. N $ 2 340

**Purnell Fund — Economics — Farm Management 301 3 4 5**

Account Number 271505301

1. Marilyn J. Scott, 0960, Clerk-Stenographer II ............... ZN40 $ 900
2. Elaine A. Bezanis, 0952, Office Appliance Operator II .... N50 1 110
3. Rosemarie B. Dervales, 0962, Office Appliance Operator II N $ 2 160
4. Lydia Reifsteck, 5366, Office Appliance Operator II ..... N $ 2 370
5. Virginia L. Rose, 3050, Office Appliance Operator II ..... N $ 2 370

**Purnell Fund — Economics — Price Statistics 381 82**

Account Number 271505380

1. __________, 0954, Clerk-Stenographer II ........................ N $ 2 310
2. Patricia B. Hansen, 0953, Junior Statistician ............... N 3 000

**Agricultural Engineering**

Account Number 001510100

1. Marjorie G. Freebairn, 0969, Clerk III ......................... N $ 2 850
2. __________, 0972, Clerk-Typist II ............................. N 2 100
3. F. R. Wiley, 0973, Senior Laboratory Mechanic .......... N 4 470

   Total, Agricultural Engineering (College) .................. $ 9 420

**Station**

Account Number 001510300

1. Arthur L. Carlson, 0974, Senior Laboratory Attendant ... N $ 3 540
2. Cecil G. Marsh, 0975, Senior Laboratory Attendant .... N 3 180
3. Caroline Bowlin, 0970, Clerk-Typist III .................. N 2 520
4. Georgianna Noel, 0978, Clerk-Typist II .................. N 2 490
5. __________, 0977, Draftsman ................................. N 2 880
6. George W. Siegmund, 5099, Farm Mechanic .............. ZN50 1 800

   (Total Salary) .............................................................................. (3 600)
7. Roy W. Brockett, 0976, Senior Laboratory Mechanic ... N 4 320
8. Helen G. Patton, 0968, Secretary (Stenographic) ...... N 4 440

   Total, Agricultural Engineering (Station) ................ $25 140
Cooperative Investigations

Trust — U.S.D.A. 33448
Account Number 40151016
1. George W. Siegmund, 5099, Farm Mechanic............ ZN50 $1,800

Agronomy
Account Number 00151500
1. Virginia R. Patton, 0081, Clerk III.................. N $2,310
2. Susie G. Webster, 0984, Clerk-Typist II............ N 2,550
3. Cecile E. Schlarman, 0979, Office Supervisor........ N 4,740
   Total, Agronomy (College)........................... $9,600

Station
Account Number 00151500
1. Albert H. Hatchett, 0092, Junior Laboratory Attendant... N $3,180
2. John M. Parker, 5385, Junior Laboratory Attendant..... N 3,060
3. Fred V. Percival, 0982, Junior Laboratory Attendant... N........
   (On disability leave — University Retirement System)
4. Dana W. Whitman, 0994, Junior Laboratory Attendant... N 2,940
5. Lulu B. Meyers, 0980, Chief Clerk.................... N 4,740
6. Nelle G. Pieper, 0982, Clerk II...................... N 2,550
7. Ruth M. Derby, 0987, Clerk-Typist II.................. N 2,280
8. ————, 0985, Clerk-Typist II......................... N 2,160
9. ————, 0983, Clerk-Typist II......................... N 2,220
10. ————, 0983, Clerk-Typist II......................... N 2,670
11. Connie L. Clark, 0988, Clerk-Typist I................. N 2,220
12. Kenneth C. Law, 1007, Draftsman..................... N 3,300
13. Ira B. Bergfield, 1000, Fieldman...................... N 3,660
14. Quentin A. Calder, 0997, Fieldman.................... N 3,630
   (Perquisites University — housing) (300)
15. Herbert M. Hayes, 1002, Fieldman...................... N 3,660
16. Bob Hudson, 5388, Fieldman............. N50 $1,440
   (Also Southern Illinois University)
17. Archie R. Mahaffey, 1001, Fieldman................... N 3,300
18. Otis W. Pile, 1003, Fieldman......................... N 3,660
19. Walter M. Reymar, 0999, Fieldman..................... N 3,660
20. Clem O. Smith, 0998, Fieldman......................... N 3,660
22. Richard R. Bell, 1004, Farm Foreman................. N 4,140
   (Perquisites University — housing) (300)
23. L. W. Clapp, 0996, Farm Foreman...................... N 4,410
24. Clarence E. Burt, 4021, Agricultural Gardener........ N10 450
25. Elmer R. Hutson, 1006, Agricultural Gardener........ N........
   (On disability leave — University Retirement System)
26. ————, 1006, Agricultural Gardener.................. N 3,450
27. Vivian M. Young, 0990, Office Appliance Operator II... N 2,370
28. Ruth A. Aimone, 5000, Office Appliance Operator I..... N 2,250
   Total, Agronomy (Station)............................ $78,720

Soil Testing Revolving
Account Number 121515478
1. Francis P. Conerty, 0095, Junior Laboratory Attendant... N $3,320
   Total, Soil Testing Revolving............................ $3,320

Bankhead-Jones Fund 9b 1-2 — Agronomy — Measurement of Production Rate RTO
Account Number 221515372
1. Elvera Keen, 0991, Clerk II......................... N $2,520
**Bankhead-Jones Fund Section 5 — Agronomy — Physical Properties of Soils RSS**

Account Number 251515365
1. Charles H. Beiger, Jr., 5307, Draftsman .................. N $ 3 120

**Cooperative Investigations**

**TRUST — ILLINOIS SEED PRODUCER — CORN**

Account Number 441515346
1. Donald E. Cler, 6203, Fieldman ........................ N $ 3 180
2. Gerald L. Ross, 6200, Fieldman ........................ N 3 180

**College**

Account Number 001520100
1. Hattie Cole, 1013, Clerk III .......................... N $ 3 300
2. Beatrice M. Ammerman, 1017, Clerk-Stenographer II .... N 2 820
3. ________, 6695, Clerk-Stenographer II .................. ZN 50 (2 400)

   (Total Salary) ........................................... (2 400)

4. Anita W. Stevens, 1022, Clerk-Typist II ................. N 2 280
5. James W. Butler, 1054, Fieldman ........................ N 3 520
6. Wesley E. Schultheis, 1055, Fieldman ................... N 3 620
7. Maurice Key, 1023, Supervising Farm Foreman ........... N 4 620

   (Perquisites University — housing) ......................... (360)

8. John B. Cogswell, 1026, Herdsman Foreman .............. N 4 320
   (Perquisites University — housing) ......................... (300)
9. Ted R. Brittenham, 1046, Herdsman ....................... N 3 480
10. W. A. Majors, 1045, Herdsman ........................ N 3 600
11. Thorne L. Matteson, 1048, Herdsman .................... N 3 600
12. Ervin L. Nordling, 1051, Poultryman ................... N 3 540
13. Linetta M. Parry, 1012, Secretary (Stenographic) ...... N 4 200

   Total, Animal Science (College) ........................ $44 370

**Station**

Account Number 001520300
1. Raymond R. Marsh, 1035, Senior Laboratory Attendant ... N $ 3 900
2. Elmer W. Martin, 1034, Senior Laboratory Attendant ..... N 3 900
3. Charles H. Anders, 1038, Junior Laboratory Attendant .... N 3 180
4. Clifford A. Drescher, 1037, Junior Laboratory Attendant ... N 3 180
5. Jasper Lewis, 1039, Butcher .............................. ZN 50 2 310

   (Total Salary) ........................................... (4 620)

6. Alma E. White, 1014, Clerk-Stenographer III ............ N 3 240
7. Donna L. Baker, 1020, Clerk-Stenographer II ............ N 2 220
8. D. Rosalie Barchus, 1021, Clerk-Stenographer II ........ N 2 340
9. Margaret Schrader, 1019, Clerk-Stenographer II ........ N 2 820
10. ________, 1019, Clerk-Stenographer II .................. N 2 220
11. Vera M. Buckler, 5243, Clerk-Typist III ................ ZN 50 1 380

   (Total Salary) ........................................... (2 760)

12. Norma J. Fenton, 1018, Clerk-Typist II ................. N 2 040
13. Elmer W. Lewis, 1053, Fieldman ........................ N 3 600
14. Joseph C. Mitsdarfer, 1055, Fieldman ................... N 3 630
15. A. G. Potts, 1052, Fieldman ............................ N 3 660
16. J. Paul Rayburn, 1044, Fieldman ........................ N 3 750
17. W. J. Hampton, 1024, Herdsman Foreman ................ N 4 320

   (Perquisites University — housing) ......................... (360)

18. R. H. McDade, 1027, Herdsman Foreman ................ N 4 320
   (Perquisites University — housing) ......................... (360)
19. Walter McWard, 1029, Herdsman Foreman ................ N 4 320
   (Perquisites University — housing) ......................... (360)
20. J. L. Munson, 1025, Herdsman Foreman ................ ZN 50 2 160
   (Perquisites University — housing) ......................... (360)

   (Total Salary) ........................................... (4 320)

21. R. F. Block, Herdsman ................................. N 4 320

   (On military leave without pay)
<table>
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<th>Account Number</th>
<th>Salary</th>
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<tbody>
<tr>
<td>22</td>
<td>James F. Bonnell, 4979, Herdsman</td>
<td></td>
<td>N22</td>
<td>615</td>
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<tr>
<td>23</td>
<td>Harold L. Cope, 1047, Herdsman</td>
<td></td>
<td>N</td>
<td>3420</td>
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<td>24</td>
<td>Robert B. Curry, 1040, Herdsman</td>
<td></td>
<td>N</td>
<td>3300</td>
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<td>25</td>
<td>William O. Eaton, 1041, Herdsman</td>
<td></td>
<td>N</td>
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<tr>
<td>26</td>
<td>Oliver P. Lewis, 1057, Herdsman</td>
<td></td>
<td>N</td>
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<td>27</td>
<td>Wayne E. Roberts, 5353, Herdsman</td>
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<td>ZN67</td>
<td>2492</td>
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<tr>
<td>28</td>
<td>Roy Byard, Laborer.</td>
<td>(On disability leave — University Retirement System)</td>
<td>N</td>
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<tr>
<td>29</td>
<td>M. J. Coon, 1043, Poultryman</td>
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<td>N</td>
<td>3720</td>
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<tr>
<td>30</td>
<td>W. J. Eickhoff, 1042, Poultryman</td>
<td></td>
<td>N</td>
<td>3720</td>
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<tr>
<td>31</td>
<td>Leah M. Dunn, 1010, Secretary (Stenographic)</td>
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<td>ZN50</td>
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<tr>
<td>32</td>
<td>Martha H. Johnson, 1015, Junior Statistician</td>
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<td>N</td>
<td>2820</td>
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<tr>
<td>33</td>
<td>W. W. Hanes, 1032, Storekeeper.</td>
<td>(On disability leave — University Retirement System)</td>
<td>N</td>
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<tr>
<td>34</td>
<td>Walter E. Gamble, 1031, Supervisor Butcher</td>
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<td>N</td>
<td>5340</td>
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<td>Total, Animal Science (Station)</td>
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Stores — Feed Storage

Account Number 081520926

<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Department</th>
<th>Account Number</th>
<th>Salary</th>
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<tbody>
<tr>
<td>1</td>
<td>—</td>
<td>Clerk-Stenographer II</td>
<td>ZN50</td>
<td>1200</td>
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<tr>
<td>2</td>
<td>J. L. Munson, 1025, Herdsman Foreman</td>
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<td>ZN50</td>
<td>2160</td>
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<tr>
<td>3</td>
<td>Richard L. Munds, 1049, Herdsman</td>
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<td>N</td>
<td>3540</td>
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Total, Stores — Feed Storage: $8128

Adams Fund — Animal Science — Animal Nutrition

Account Number 201520306

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Bankhead-Jones Fund 9b 1-2 — Animal Science — Physiology of Reproduction in Swine

Account Number 221520352

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Bankhead-Jones Fund Section 5 — Animal Science — Vitamin Requirements of Swine and Poultry

Account Number 251520349

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Purnell Fund — Animal Science — Beef Cattle from Non-Corn Acreage

Account Number 271520349

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Cooperative Investigations

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<td>Armour and Company — Surface Active Agent</td>
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TRUST — American Cyanamid Company — Aureomycin Nut Swine

Account Number 441520304

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TRUST — Armour and Company — Surface Active Agent

Account Number 441520308

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TRUST — Chicago Sanitary District — Vitamin B12 in Sludge

Account Number 441520312

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<td>W. Walter Jackson</td>
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### County Farm Extension

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### Dairy Science

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<td>Paul F. Hallowell, 1968, Herdsman</td>
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**Total, Dairy Science (College)**: $39,720

**Station**

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<td>Charles S. Spitz, 1087, Herdsman</td>
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<td>Lowanda L. Roberts, 1059, Secretary (Stenographic)</td>
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**Total, Dairy Science (Station)**: $87,615

**Dairy Official Testing Revolving**

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<td>Glenn R. Clark, 1107, Advanced Registry Tester</td>
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<td>Sherman M. Dockum, 1105, Advanced Registry Tester</td>
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<td>A. J. Whitby, 1100, Advanced Registry Tester</td>
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10. 1103, Advanced Registry Tester .......... N 2 450
11. 1100, Advanced Registry Tester .......... N 2 940
12. 1108, Advanced Registry Tester .......... N 3 060
13. 1104, Advanced Registry Tester .......... N 3 060

Total, Dairy Official Testing Revolving ........ $27 660

Bankhead-Jones Fund 9b 1-2 — Dairy Science — Artificial Insemination
Account Number 221535316
1. 1974, Clerk-Stenographer II ............ ZN40 $ 900

Cooperative Investigations
TRUST — AMERICAN DEHYDRATORS — GROWTH FACTORS IN ALFALFA
Account Number 441535303
1. Carol R. Kilboy, 6163, Junior Laboratory Attendant .... N $ 3 150

TRUST — ROCKEFELLER FOUNDATION — FUNDAMENTAL BIOLOGY
Account Number 441535373
1. William T. Cunningham, 6080, Senior Laboratory Attendant .... N $ 3 780
2. Margaret M. Hunter, 6173, Clerk-Typist II ............ ZN118 415

TRUST — U.S. ATOMIC ENERGY COMMISSION Project 10
Account Number 461535303
1. M. Elizabeth Hageman, 6299, Senior Laboratory Attendant N75 $ 3 090

TRUST — U.S. NATIONAL SCIENCE FOUNDATION G257
Account Number 461535355
1. Margaret M. Hunter, 6173, Clerk-Typist II ............ ZN23 $ 515
(Total Salary) ................................................ (2 370)

Dixon Springs Experiment Station
Account Number 001540300
1. R. W. Anderson, 6921, Junior Laboratory Attendant .... ZN75 $ 2 655
   (Perquisites University — lodging) .................. (249)
   (Total Salary) ............................................ (3 034)
2. E. Faye Faulkner, 6018, Clerk-Typist I ............. N 2 250
4. John R. Bailey, 6933, Assistant Farmer .......... N 2 910
5. Lowell L. Bailey, 6032, Assistant Farmer .......... N 2 700
6. B. W. Hardin, 6927, Assistant Farmer .......... N 2 700
7. Joe S. Harris, 6098, Assistant Farmer .......... N 2 700
8. Aubrey W. Morris, 6929, Assistant Farmer .......... N 2 700
10. Ora Burton Trammel, 6922, Assistant Farmer ... N 2 700
11. James Trigg, 6939, Assistant Farmer .......... N 2 700
12. Maurice R. Wells, 6930, Assistant Farmer .......... N 2 910
13. Eugene Wise, 6924, Assistant Farmer .......... N 2 910
   (Perquisites University — lodging) .................. (180)
14. J. Wayne Mizell, 6925, Fieldman ................. N 3 150
   (Perquisites University — lodging) .................. (180)
15. Earl Williamson, 6926, Farm Foreman ............. N 3 540
   (Perquisites University — lodging) .................. (180)
16. Norris H. Phelps, 6920, Herdsman Foreman .... N 3 750
   (Perquisites University — lodging) .................. (240)
17. Oakley Robinson, 6919, Herdsman Foreman .... N 3 750
   (Perquisites University — lodging) .................. (240)
18. Elmer L. Baker, 5360, Farm Laborer ............. N 2 670
19. James R. Boaz, 6928, Farm Laborer ............. N 2 700
20. Roy Brush, 6935, Farm Laborer ............. N 2 670
21. Clarence Tooley, 6936, Farm Laborer ............. N 2 670
22. Donnie R. Morris, 6108, Farm Mechanic .......... N 2 700
23. Lee Phelps, 5872, Farm Mechanic .......... N 3 540
   (Perquisites University — lodging) .................. (240)
24. Leah M. Dunn, 6917, Secretary (Stenographic) .... ZN50 $ 2 250
   (Total Salary) ............................................ (4 500)

Total, Dixon Springs Experiment Station ........ $69 555
1955] UNIVERSITY OF ILLINOIS

Bankhead-Jones Fund gb 1-2 — Dixon Springs — Production and Maintenance Forage Crop
Account Number 221540326
1. Wayne Speck, 6166, Assistant Laboratory Attendant .... ZN50 $1,500
   (Total Salary) ........................................ (3,000)

Bankhead-Jones Fund Section 5 — Dixon Springs — Pasture, All Projects
Account Number 251540301
1. Ernest W. Bailey, 0943, Assistant Farmer .... N $2,790
   (Perquisites University — lodging) ................ (180)
2. Leslie Maynor, 0941, Assistant Farmer .... N $2,850
3. Dee Robinson, 0042, Assistant Farmer .... N $2,910
   (Perquisites University — lodging) ................ (180)

Food Technology

Account Number 001550100
1. Martha R. Lansky, 1111, Clerk-Typist II ......... N $2,160
   (Total Salary) ........................................ (2,670)

Station
Account Number 001550300
1. Margaret E. Withrow, 1110, Clerk-Typist III .... ZN50 $1,335
   (Total Salary) ........................................ (2,670)

Dairy Creamery Revolving
Account Number 121550216
1. ________, 5142, Clerk-Stenographer II ......... N $2,220
2. Margaret E. Withrow, 1113, Clerk-Typist III .... ZN50 1,335
3. Ralph J. Getz, 1118, Creameryman .... N 3,630
4. W. L. Herriott, 1116, Creameryman .... N 3,780
5. Walter H. Reinhart, 1117, Creameryman .... N 3,780
6. V. L. Swearengen, 1115, Creamery Manager .... N 6,120
   Total, Dairy Creamery Revolving ..................... $20,865

Cooperative Investigations

Account Number 461550368
1. Mildred Y. Smith, 6204, Assistant Laboratory Attendant ... N $2,400

Forestry

Account Number 001555100
1. Regina M. Kemplin, 1120, Clerk-Typist III ......... N $2,820
2. Dorothy E. Hanke, 1119, Secretary (Stenographic) .... N 4,440
   Total, Forestry (College) ........................... $7,260

Station
Account Number 001555300
1. R. W. Anderson, 1121, Junior Laboratory Attendant .... ZN25 $885
   (Total Salary) ........................................ (3,540)
   Total, Forestry (Station) ............................ $885

Bankhead-Jones Fund gb 1-2 — Forestry — Plantations
Account Number 221555341
1. Lowell L. Ditterline, 1122, Assistant Farmer .... N $2,760

Bankhead-Jones Fund Section 5 — Forestry — Water Yields from Lake
Account Number 251555342
1. Wayne Speck, 6166, Assistant Laboratory Attendant .... ZN50 $1,500
   (Total Salary) ........................................ (3,000)
College

Home Economics

Account Number 001560100
1. Bernice Newberry, 1131, Foods Laboratory Assistant... N $2,730
2. Dorothy E. Porter, 1125, Clerk III.......................... N 2,940
3. Patricia E. Knack, 1130, Clerk-Typist II........... N 2,310
4. Charlene A. Saunders, 1120, Clerk-Typist II....... N 2,550
5. K. June Silver, 1128, Clerk-Typist II.............. N 2,310
6. June Parnell, 1126, Clerk-Typist II................. N 2,220
7. Bernice Haessly, 1132, Housekeeper................ N 2,490
8. Juanita H. Gates, 1123, Secretary (Stenographic)... N

(On disability leave—University Retirement System)
9. Dorothy B. Rickert, 1123, Secretary (Stenographic)... N 4,440

Total, Home Economics (College)................... $21,960

Station

Account Number 001560300
1. Pearl E. Redmon, Junior Laboratory Attendant..... N

(On disability leave—University Retirement System)
2. Dorothy J. Menacher, 1127, Clerk-Stenographer III... N $3,000

Total, Home Economics (Station)................... $3,000

Home Economics Cafeteria Revolving

Account Number 121560212
1. Beatrice C. Harms, 1142, Foods Laboratory Assistant
(nine months) ........................................ G $1,800
(Perquisites University — one meal) .................. (63)
2. Clara Jackson, 1141, Foods Laboratory Assistant
(nine months) ........................................ G 1,980
(Perquisites University — one meal) .................. (63)
3. Mildred Stone, 1139, Foods Laboratory Assistant
(nine months) ........................................ G 1,620
(Perquisites University — one meal) .................. (63)
4. ——, 1140, Foods Laboratory Assistant
(nine months) ........................................ G 1,710
(Perquisites University — one meal) .................. (63)

Total, Home Economics Cafeteria Revolving........... $7,110

Horticulture

Account Number 001565100
1. Louise M. Fininis, 1143, Chief Clerk.................. N $4,620
2. Elinor A. Corley, 1144, Clerk III................... N 2,820
3. Louise E. Calvin, 1146, Clerk-Stenographer II..... N 2,400

Total, Horticulture (College)....................... $9,840

Station

Account Number 001565300
1. Roxana D. Bodine, 6165, Junior Laboratory Attendant... N $2,820
2. Marianne T. Hoogeweg, 5454, Assistant Laboratory At-
tendant ................................................. N 2,460
3. Joann M. Chipman, 1147, Clerk-Stenographer II .... N 2,730
4. Jean L. Frazier, 6244, Clerk-Stenographer II ....... N 2,340
5. Norma L. Strohl, 1149, Clerk-Typist II ............ N 2,220
6. Hugo Feldten, 1154, Agricultural Gardener Foreman... N 4,170
7. Clarence A. Gerber, 1155, Agricultural Gardener Fore-
man ...................................................... N 3,720
8. Ernest O. Hart, 1153, Agricultural Gardener Foreman... N 4,410
9. Ward T. Mathews, 1152, Agricultural Gardener Foreman N 4,530
10. Harold McGee, 1151, Supervising Farm Foreman...... N 4,650
11. Victor E. Anderson, 1164, Agricultural Gardener.... N 3,570
12. Thomas Arie, 1177, Agricultural Gardener.......... N 3,690
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<tr>
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<th>Position</th>
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<td>Glenn J. Gleason</td>
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<td>Garland Riddell</td>
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<td>Walter M. Staszak</td>
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<td></td>
<td>(On disability leave—University Retirement System)</td>
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<td>31</td>
<td>Cornelius J. Rund</td>
<td>Chief Cold Storage Operator</td>
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<td>32</td>
<td>W. E. Clark</td>
<td>Cold Storage Operator</td>
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<td>33</td>
<td>J. C. Embry</td>
<td>Cold Storage Operator and Agricul-tural Gardener</td>
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<td>Edward Lewis</td>
<td>Cold Storage Operator</td>
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<td>35</td>
<td>Wilbur A. Kelley</td>
<td>Storekeeper</td>
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**Total, Horticulture (Station)**: $111,158

**Cooperative Investigations**

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<td>1. Velva Babcock, 1185, Assistant Laboratory Attendant</td>
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**Veterinary Research**

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<td>(Perquisites University — housing)</td>
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**Total, Veterinary Research (Station)**: $3,180

**College**

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<td>1. Evelyn A. Davis, 0914, Clerk-Stenographer II</td>
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<td>2. Peggy A. Murdock, 0915, Clerk-Stenographer II</td>
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<td>(Total Salary)</td>
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<td>3. Guy Hart, 5589, Storekeeper</td>
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**Total, Vocational Agriculture (College)**: $7,470

**Vocational Agriculture Revolving**

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<tbody>
<tr>
<td>1. Peggy A. Murdock, 0915, Clerk-Stenographer II</td>
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**Total, Vocational Agriculture Revolving**: $1,230

**COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION**

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<th>Administration</th>
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<tr>
<td>1. 1510, Personnel Assistant</td>
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<td>2. Marilyn L. King, 1519, Chief Clerk</td>
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<td>3. Freda Walker, Chief Clerk</td>
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<tr>
<td>(On disability leave—University Retirement System)</td>
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<tr>
<td>4. Martha W. Manning, 5350, Clerk III</td>
<td>N</td>
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</table>
BOARD OF TRUSTEES

5. Carolyn J. Bright, 1517, Clerk II ................................ N 2 550
6. Verna L. Finder, 1512, Clerk-Stenographer III ......... N 3 000
7. Phyllis M. Franke, 1513, Clerk-Stenographer III ......... N 3 000
8. Mary Elizabeth Jones, 5110, Administrative Secretary (Stenographic) ..................................... N 5 250
9. Mary P. Sudduth, 5801, Secretary (Stenographic) ........ N 4 950
10. Ellenor Tallmadge, 1507, Editorial Writer ........................... ZN 33 (Total Salary) ........................................... (4 740)

Total, Administration ........................................... $31 340

Accountancy

Account Number 001705100
1. Phyllis A. Myers, 1521, Clerk-Stenographer II ........... N 2 220
2. Mildred B. Brumfield, 1520, Secretary (Stenographic) .... N 4 050
   (Total Salary) .................................................... (2 520)
   Total, Accountancy ........................................... $ 6 870

Business Education

Account Number 001710100
1. Phyllis A. Myers, 1515, Clerk-Stenographer III ........... N 2 605
   (Total Salary) .................................................... (2 520)
   Total, Business Education ............................... $ 1 260

Business Law

Account Number 001715100
1. Phyllis A. Myers, 1515, Clerk-Stenographer III ........... N 2 760
   (Total Salary) .................................................... (2 520)
   Total, Business Law ........................................... $ 1 260

Economics

Account Number 001720100
1. Phyllis A. Myers, 1514, Clerk-Stenographer III ........... N 2 760
2. Barbara J. Walther, 5687, Clerk-Stenographer II ........... N 2 490
3. Helen Ann Godfrey, 1522, Secretary (Stenographic) ........ N 4 800
   (Total Salary) .................................................... (2 520)
   Total, Economics ........................................... $10 050

Management

Account Number 001725100
1. Katherine A. Lee, 1531, Clerk-Stenographer III ........... N 2 820
   Total, Management ........................................... $ 2 820

Marketing

Account Number 001730100
1. Barbara S. Shoho, 1516, Clerk-Stenographer III ........... N 2 880
   Total, Marketing ........................................... $ 2 880

Bureau of Economic and Business Research

Account Number 001735300
1. Daphne A. Haynes, 1525, Clerk-Stenographer III ........... N 2 640
2. Patricia J. Knowles, 1526, Clerk-Typist II ................. N 2 220
3. Margaret A. Kim, 1523, Secretary (Stenographic) .......... N 3 240
   (Total Salary) .................................................... (2 520)
   Total, Bureau of Economic and Business Research ..... $ 8 100

Bureau of Business Management

Account Number 001740400
1. Daphne A. Haynes, 1530, Clerk-Stenographer II ........... N 2 610
2. Elsa L. Singbusch, 1528, Secretary (Stenographic) ........ N 3 900
   (Total Salary) .................................................... (2 520)
   Total, Bureau of Business Management ................ $ 6 510

Business Management Revolving

Account Number 121740470
1. Catherine L. Garrett, 5904, Clerk-Stenographer II .......... N 1 410
   Total, Business Management Revolving ..................... $ 1 410
### Administration

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<td>Verna A. Looker</td>
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<td>$3 120</td>
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<td>002001100</td>
<td>Jeanette Bialeschi</td>
<td>N</td>
<td>2 880</td>
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<td>002001100</td>
<td>Ellen E. Edelen</td>
<td>N</td>
<td>3 420</td>
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<td>002001100</td>
<td>Betty A. Richards</td>
<td>N</td>
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### Agricultural Education

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<td>002005100</td>
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### Education

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<td>002010100</td>
<td>Julia M. Snyder</td>
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<td>Naomi M. Konecky</td>
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<td>Mary F. Bryan</td>
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### University Council on Teacher Education

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### Cooperative Investigations

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<td>Maxine R. Frame</td>
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Placement and Follow-Up
Account Number 002030100
1. Mary F. Mauk, 1553, Administrative Clerk.. N $ 5,400
2. Betty A. Goldenstein, 1555, Clerk-Stenographer III.. N $ 3,060
3. Marion E. Erickson, 1554, Clerk-Typist III.. N $ 2,520
4. Alice E. Kinnear, 1557, Clerk-Typist II.. N $ 2,400
5. Anna L. Hickey, 1556, Clerk-Typist I.. N $ 2,550
Total, Placement and Follow-Up.. $15,930

University High School
Account Number 002045200
1. Wilma C. Ellis, 1559, Clerk-Typist II (nine months).. G $ 1,770
2. Almeda L. Gray, 1560, Clerk-Typist II.. N $ 2,460
3. Charlotte Littlepage, 1561, Clerk-Typist II.. N $ 2,580
4. Doris E. Kamp, 1558, Secretary (Stenographic).. N $ 4,050
Total, University High School.. $10,860

Experimental Mathematics Program
Account Number 002045322
1. Louise Zimmerman, 6132, Clerk-Typist III.. N $1,530
   (Nonrecurring)
2. ————, Classification Pending.. N $1,540
   (Nonrecurring)
Total, Experimental Mathematics Program.. $3,070

Bureau of Educational Research
General
Account Number 002050300
1. Nina C. Hamrick, 1564, Clerk-Typist III.. N $ 2,970
2. Marian R. Harber, 1563, Clerk-Typist III.. N $ 2,640
3. ————, 1566, Clerk-Typist III.. N $ 2,640
4. Luella G. Holtzclaw, 1562, Secretary (Stenographic).. N $ 3,870
Total, Bureau of Educational Research—General.. $12,120

Educational Surveys Revolving
Account Number 122050478
1. Miriam E. Chamberlain, 1575, Clerk-Stenographer III.. N $ 3,360
Total, Educational Surveys Revolving.. $3,360

Cooperative Investigations
TRUST—U.S. PUBLIC HEALTH SERVICE M 650R
Account Number 462050365
1. Vera K. Stroud, 5672, Clerk-Typist III.. N $ 1,320
   (Total Salary) N $ 2,640
Total, Educational Surveys Revolving.. $3,360

Evaluation Unit
Account Number 002060400
1. ————, 1569, Tabulating Machine Operator II.. N $ 2,700
2. Helen M. Hadley, 1571, Tabulating Machine Operator I.. N $ 2,520
3. Lois Williamson, 1568, Secretary (Stenographic).. N $ 4,500
Total, Evaluation Unit.. $ 9,720

Educational Testing Revolving
Account Number 122060482
1. Joanne R. Sibley, 1574, Clerk II.. N $ 2,610
2. ————, 1570, Clerk-Stenographer II.. N $ 2,520
Total, Educational Testing Revolving.. $5,130

Institute for Research on Exceptional Children
Account Number 002070300
1. Ellen M. Beavers, 5319, Clerk-Typist III.. N $ 3,300
Total, Institute for Research on Exceptional Children.. $ 3,300
## COLLEGE OF ENGINEERING AND ENGINEERING EXPERIMENT STATION

### Administration

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Salary</th>
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<tbody>
<tr>
<td>Chief Clerk</td>
<td>Ramona L. Huber, 1243</td>
<td>$4,380</td>
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<tr>
<td>Clerk III</td>
<td>Hazel S. Ruffner, 1251</td>
<td>$3,180</td>
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<tr>
<td>Clerk I</td>
<td>Nancy M. Bergen, 1252</td>
<td>$2,040</td>
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<tr>
<td>Typing Clerk II</td>
<td>Gloria A. McCullough, 1250</td>
<td>$2,160</td>
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<tr>
<td>Clerk-Stencilographer III</td>
<td>Jacqueline L. Clark, 1247</td>
<td>$2,940</td>
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<tr>
<td>Clerk-Stencilographer III</td>
<td>Dorothy M. Cogley, 1245</td>
<td>$3,000</td>
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<tr>
<td>Clerk-Stencilographer III</td>
<td>Barbara H. DeMoss, 1244</td>
<td>$2,700</td>
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<tr>
<td>Administrative Secretary (Stencilographic)</td>
<td>Beulah M. Dent, 1242</td>
<td>$5,520</td>
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<tr>
<td>Classification Pending</td>
<td>Pauline V. Chapman</td>
<td>$4,140</td>
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**Total, Administration (College):** $30,120

### Station

<table>
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<tr>
<th>Position</th>
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<tr>
<td>Clerk-Typist II</td>
<td>Joan Chao, 1249</td>
<td>$1,260</td>
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<tr>
<td>Technical Draftsman Illustrator</td>
<td>David C. Hunter, 5218</td>
<td>$5,640</td>
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<tr>
<td>Secretary (Transcribing)</td>
<td>Annabelle Compton, 1248</td>
<td>$3,420</td>
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<td>Secretary (Transcribing)</td>
<td>Kathryn C. Jordan, 1246</td>
<td>$3,360</td>
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**Total, Administration (Station):** $13,680

### Aeronautical Engineering College

<table>
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<tr>
<th>Position</th>
<th>Name</th>
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<tbody>
<tr>
<td>Clerk-Typist II</td>
<td>Dorothy E. Nugent, 1263</td>
<td>$2,610</td>
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<tr>
<td>Senior Laboratory Mechanic</td>
<td>Raymond F. Brewer, 1265</td>
<td>$4,110</td>
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<td>Senior Laboratory Mechanic</td>
<td>Herbert E. Klage, 1260</td>
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<td>Senior Laboratory Mechanic</td>
<td>Thomas M. O'Connor, 1268</td>
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<td>Paul R. Tabaka, 1257</td>
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<tr>
<td>Junior Laboratory Mechanic</td>
<td>Vincent P. Oakes, 1259</td>
<td>$3,960</td>
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<td>Secretary (Stenographic)</td>
<td>Phyllis J. Smith, 1262</td>
<td>$3,330</td>
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**Total, Aeronautical Engineering (College):** $27,990

### Ceramic Engineering College

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<tr>
<td>Junior Laboratory Attendant</td>
<td>J. H. Cain, 1265</td>
<td>$4,140</td>
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<td>Potter</td>
<td>George W. Conlee, 1264</td>
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<td>Secretary (Stenographic)</td>
<td>Dorothy B. Woods, 1266</td>
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<td>Storekeeper</td>
<td>James R. Walsh, 1267</td>
<td>$3,810</td>
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**Total, Ceramic Engineering (College):** $17,070

### Cooperative Investigations

**Trust — U.S. Air Force 2307**

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<tr>
<td>Junior Laboratory Attendant</td>
<td>Francis E. Engle, 1269</td>
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<tr>
<td>Clerk-Stencilographer II</td>
<td>Gail Cook, 1270</td>
<td>$2,112</td>
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**Total (Salary):** ($2,496 + $2,112) = $4,608

**Trust — U.S. Air Force 2356**

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<td>Junior Laboratory Attendant</td>
<td>Francis E. Engle, 1269</td>
<td>$624</td>
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<tr>
<td>Clerk-Stencilographer II</td>
<td>Gail Cook, 1270</td>
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**Total (Salary):** ($624 + $528) = $1,152

### Chemical Engineering Station

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<tr>
<td>Clerk-Stenographer III</td>
<td>Marjorie L. Honn, 1271</td>
<td>$3,600</td>
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**Total, Chemical Engineering (Station):** $3,600
### Cooperative Investigations

**TRUST — AMERICAN PETROLEUM INSTITUTE SF II**

Account Number 442215303

1. Dona J. Frick, 1273, Clerk-Stenographer II ...
   - ZN13 $315

**TRUST — U.S. ARMY CHEMICAL 4789**

Account Number 462215303

1. Dona J. Frick, 1273, Clerk-Stenographer II ...
   - ZN25 $315
   - (Total Salary) $2,520
2. Walter W. Demlow, 1272, Senior Laboratory Mechanic ...
   - ZN25 $1,185
   - (Total Salary) $4,740

**TRUST — U.S. ARMY ORDNANCE 1707**

Account Number 462215305

1. Dona J. Frick, 1273, Clerk-Stenographer II ...
   - ZN12 $315

**TRUST — U.S. ATOMIC ENERGY COMMISSION PROJECT 5**

Account Number 462215308

1. Dona J. Frick, 1273, Clerk-Stenographer II ...
   - ZN12 $315
2. Walter W. Demlow, 1272, Senior Laboratory Mechanic ...
   - ZN50 $2,370

**TRUST — U.S. ATOMIC ENERGY COMMISSION 276**

Account Number 462215310

1. Dona J. Frick, 1273, Clerk-Stenographer II ...
   - ZN25 $630
2. Walter W. Demlow, 1272, Senior Laboratory Mechanic ...
   - ZN25 $1,185

**TRUST — U.S. NATIONAL SCIENCE FOUNDATION G593**

Account Number 462215355

1. Dona J. Frick, 1273, Clerk-Stenographer II ...
   - ZN13 $315

**TRUST — U.S. OFFICE OF NAVAL RESEARCH TASK 07150**

Account Number 462215360

1. Dona J. Frick, 1273, Clerk-Stenographer II ...
   - ZN12 $315

### Civil Engineering

Account Number 002220100

1. Forrest J. McCartney, 1280, Equipment Attendant ...
   - N $3,480
2. Beverly J. Frederick, 1284, Clerk II ...
   - N $2,880
3. Marie E. Pflugmacher, 1285, Clerk-Typist III ...
   - N50 $1,560
4. E. June Puckett, 1282, Clerk-Typist III ...
   - ZN33 $999
   - (Total Salary) $2,940
5. M. Duane Krug, 1298, Clerk-Typist II Trainee ...
   - ZN25 $570
   - (Total Salary) $1,140
6. Patricia K. Smith, 1283, Clerk-Typist II ...
   - N $2,250
7. Doyle H. Proudft, 1278, Secretary (Stenographic) ...
   - N $4,500
   - Total, Civil Engineering (College) $16,230

### Station

Account Number 002220300

1. Elza E. Rice, 1279, Senior Laboratory Attendant ...
   - N $3,780
2. Verna L. Bales, 5124, Clerk II ...
   - N $2,880
3. Hurshel R. Bryant, 1276, Instrument Maker ...
   - N $5,040
4. David F. Lange, 1274, Instrument Maker ...
   - N $5,400
5. Owen H. Ray, 1275, Instrument Maker ...
   - N $4,920
6. N. Miles Norton, 1277, Senior Laboratory Mechanic ...
   - N $4,500
7. Anna Rita Ferris, 1281, Secretary (Stenographic) ...
   - N $3,600
   - Total, Civil Engineering (Station) $30,270

### Civil Engineering Testing Revolving

Account Number 122220384

1. Paul F. Douglas, 6105, Senior Laboratory Mechanic ...
   - ZN50 $2,070
   - (Total Salary) $4,140
   - Total, Civil Engineering Testing Revolving $2,070

### Cooperative Investigations

**TRUST — COPPER AND BRASS RESEARCH — COPPER JOINTS**

1. Paul F. Douglas, 6105, Senior Laboratory Mechanic ...
   - ZN50 $2,070
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<tr>
<th>Account Number</th>
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<th>Description</th>
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<td>Walter Monical</td>
<td>Junior Laboratory Mechanic</td>
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<td>442220337</td>
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<td>M. Duaine Krug</td>
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<td>442220380</td>
<td>Trust</td>
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<td>Thelma J. Moss</td>
<td>Clerk-Typist II</td>
<td>455</td>
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<td>442220382</td>
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<td>State of Illinois Highway — Prestressed Bridges</td>
<td>Delbert E. McCulley</td>
<td>Research Program Administrative Assistant</td>
<td>575</td>
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<td>442220384</td>
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<td>State of Illinois Highway — Riveted Bolted Joints</td>
<td>Jessie L. Creamer</td>
<td>Clerk-Stenographer III</td>
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<td>442220385</td>
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<td>State of Illinois Highway — Soil Aggregate</td>
<td>Louis J. Mesker</td>
<td>Senior Laboratory Mechanic</td>
<td>580</td>
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<tr>
<td>442220386</td>
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<td>State of Illinois Highway — Soil Mapping</td>
<td>Thelma J. Moss</td>
<td>Clerk-Typist II</td>
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<td>462220302</td>
<td>Trust</td>
<td>U.S. Air Force 170</td>
<td>Patricia A. Feirich</td>
<td>Clerk-Stenographer III</td>
<td>500</td>
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<td>462220304</td>
<td>Trust</td>
<td>U.S. Air Force 170 — Teapot</td>
<td>Emmett E. Kirby</td>
<td>Senior Laboratory Mechanic</td>
<td>320</td>
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<td>462220306</td>
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<td>U.S. Air Force 24994</td>
<td>Delbert H. Laws</td>
<td>Senior Laboratory Mechanic</td>
<td>440</td>
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<td>462220308</td>
<td>Trust</td>
<td>U.S. Army Engineers 255</td>
<td>Ernest R. Reimer</td>
<td>Senior Laboratory Mechanic</td>
<td>370</td>
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TRUST — U.S. ARMY ENGINEERS 256
Account Number 462220330
1. Wyck E. McKenzie, 1291, Junior Laboratory Mechanic.. ZN50 $ 1 980

TRUST — U.S. ARMY ENGINEERS 312
Account Number 462220332
1. — 6167, Clerk-Typist III .......................... ZN50 $ 1 350

TRUST — U.S. NOS 62250
Account Number 462220334
1. Delbert E. McCulley, 1302, Research Program Administrative Assistant .. ZN50 $ 3 150

TRUST — U.S. NOS 65790
Account Number 462220336
1. Jessie L. Creamer, 1300, Clerk-Stenographer III .. ZN50 $ 1 650
2. Raymond J. Craig, 5990, Senior Electronics Technician.. ZN50 $ 2 160

Control Systems Laboratory

TRUST — U.S. ARMY SIGNAL CORPS 56695
Account Number 462220338
1. Mildred A. Rohde, 5475, Junior Cost Accountant ........ N $ 3 990
2. Earl E. Rumbaugh, 1423, Research Program Administrative Assistant .................................. N 6 390
3. Gordon M. Keswick, 6248, Technical Photographic Assistant ........................................... N 5 340
4. Betty L. Brabb, 6010, Junior Laboratory Attendant ................................................. N 2 820
5. Marie F. Caba, 5903, Clerk III ............................................. N 3 000
6. Jean M. Linden, 5900, Clerk III ..................... N 2 400
7. Clayborn M. Lofton, 5233, Stores Clerk ..................... N 3 420
8. —— 5275, Stores Clerk .............................................. N50 $ 1 560
9. Carol A. Blye, 4976, Clerk-Stenographer III ........ N 3 270
10. Theresa M. Carlson, 5280, Clerk-Stenographer III ........ N 2 730
11. Peggy A. Lower, 1426, Clerk-Stenographer III ........ N 3 060
12. —— 5485, Clerk-Stenographer III .................. N 3 000
13. Shirley F. Wheeler, 5572, Clerk-Stenographer II ........ N 2 490
14. Mary E. Halle, 5453, Clerk-Typist III .................. N 3 060
15. Patricia A. Curtis, 3138, Clerk-Typist II .............. N 2 580
16. L. Christine Hayes, 1430, Clerk-Typist II .............. N 2 730
17. Mary J. Rice, 5501, Clerk-Typist II .................. N 2 340
18. Carol Eadie Smith, 1425, Clerk-Typist II ............ N 2 550
19. Daniel E. Braswell, 4974, Senior Engineering Draftsman N 5 760
20. H. Vernon Hampton, 5392, Junior Engineering Draftsman N 4 470
21. —— 5305, Junior Engineering Draftsman .............. N 3 780
22. Henry V. Krone, 6289, Electronics Engineer ............ N 5 490
23. Donald A. Syputt, 1427, Instrument Maker .............. N 5 340
24. Robert P. Von Verdo, 5428, Business Manager ........ N 8 040
25. Kenneth E. Merritt, 1434, Senior Laboratory Mechanic .. N 4 680
26. Harley M. Tenbrook, 1439, Senior Laboratory Mechanic .. N 4 260
27. Robert L. Zackery, 1440, Senior Laboratory Mechanic .. N 4 440
28. —— 5462, Senior Laboratory Mechanic ................ N 4 320
29. David B. Brumfield, Jr., 1435, Junior Laboratory Mechanic .................. N 4 680
30. Lyle A. Corson, 5468, Duplicating Machine Operator II .. N 2 700
31. Carlyle W. Morris, 5272, Photographer .................. N 4 800
32. Harold R. Holt, 5493, Assistant Photographer .......... N 4 020
33. I. Rhea Adams, 1441, Secretary (Stenographic) ........ N 3 000
34. Maxine A. Mason, 5573, Secretary (Stenographic) .... N 4 020
35. Charles E. Drews, 1428, Storekeeper ................... N 3 900
36. George E. Bellinger, 5508, Senior Electronics Technician N 4 770
37. James Card, 1437, Senior Electronics Technician .. N 4 650
38. Estil N. Carter, 5306, Senior Electronics Technician ... N 4 500
39. Dale E. Coad, 1436, Senior Electronics Technician ... N 4 500
40. Lyle B. Dahms, 4917, Senior Electronics Technician ... N 5 400
41. Ronald J. Doan, 1431, Senior Electronics Technician ... N 5 400
42. Garnet L. Edmonson, 5518, Senior Electronics Technician ... N 4 470
43. William E. Karr, 5553, Senior Electronics Technician ... N 4 290
44. James H. Knoke, 3501, Senior Electronics Technician ... N 4 300
45. Lyle B. Dahms, 4917, Senior Electronics Technician ... N 4 740
46. Donald E. McGreal, 5381, Senior Electronics Technician ... N 4 500
47. Gerald W. Musgrove, 1438, Senior Electronics Technician ... N 4 770
48. Ernest H. Neff, 5277, Senior Electronics Technician ... N 5 400
49. Charles H. Odle, 5455, Senior Electronics Technician ... N 4 500
50. Carl W. St. John, 5900, Senior Electronics Technician ... N 4 500
51. Leo W. Streff, 1432, Senior Electronics Technician ... N 5 310
52. William J. Taren, 1431, Senior Electronics Technician ... N 4 500
53. Earl W. Williams, 1433, Senior Electronics Technician ... N 4 980
54. James H. Knoke, 3501, Senior Electronics Technician ... N 3 600
55. Gilbert A. Slaw, 6334, Junior Electronics Technician ... N 4 080

Total, Control Systems Laboratory: $232 680

Electrical Engineering

Account Number 002225100
1. John C. Humphrey, 1320, Junior Laboratory Attendant ... N $ 3 360
2. Hazel M. Crawford, 1323, Clerk-Stenographer III ... N 3 330
3. Jeanette L. Bailey, 1325, Clerk-Stenographer II ... N 2 700
4. Anne M. Baretta, 1322, Clerk-Stenographer I ... N 2 310
5. Lois D. Wolflington, 1327, Clerk-Stenographer I ... N 2 310
6. Marilyn L. Henry, 1324, Clerk-Typist II ... N 2 310
7. Rita J. Palmer, 1326, Clerk-Typist II ... N 2 310
8. G. H. Powers, 1307, Instrument Maker ... N 5 190
9. Lewis H. Claybaugh, 1311, Senior Laboratory Mechanic ... N 4 530
10. James Pulliam, Jr., 1313, Senior Laboratory Mechanic ... N 4 410
11. John F. Bauerle, 1316, Senior Laboratory Mechanic ... N 1 005
12. Edward D. Boone, 1314, Junior Laboratory Mechanic ... N 3 900
13. Louie E. Foley, 1317, Assistant Laboratory Mechanic ... N 3 180
14. Roger E. Hume, 1309, Assistant Laboratory Mechanic ... N $1 200
15. Charles G. Preston, 1318, Instrument and Measurement Technician I ... N 4 200
16. W. E. Kruse, 1315, Senior Electronics Technician ... N 4 800

Total, Electrical Engineering (College): $61 695

Station

Account Number 002225300
1. W. Irene Gault, 1347, Clerk II ... N $ 2 520
2. Charles R. Gerdes, 1339, Stores Clerk ... ZN 470
(Total Salary) ... (2 940)
3. Patricia J. Bailey, 1348, Clerk-Stenographer II ... N 2 880
4. Barbara A. Shields, 1343, Clerk-Stenographer I ... N 2 220
5. David A. Shipman, 3145, Junior Engineering Draftsman ... N 3 360
6. Byron L. Marshall, 1306, Instrument Maker ... N 3 170
7. Carl I. Mensendick, 1305, Laboratory Manager ... N 7 920
8. Irven R. Franklin, 1310, Senior Laboratory Mechanic ... N 4 530
9. Thomas A. Newkirk, 1308, Senior Electronics Technician ... N 5 010
10. Veda G. Gustaveson, 5609, Varitypist I ... ZN 1 080
(Total Salary) ... (2 160)
11. Joan L. Harper, 6172, Varitypist I ... N 2 490

Total, Electrical Engineering (Station): $38 700
Stores — Electrical Engineering Replacements
Account Number 062225072
1. Charles R. Gerdes, 1339, Stores Clerk... ZN$50 $ 1,470
   Total, Stores — Electrical Engineering Replacements... $ 1,470

Trust Indirect Costs — Electrical Engineering
Account Number 402225300
1. Peggy C. Maurer, 1344, Clerk II............. N $ 2,520
2. Veda G. Gustaveson, 5609, Varitypist I... ZN$50 $ 1,080
   Total, Trust Indirect Costs — Electrical Engineering... $ 3,600

Cooperative Investigations
TRUST — U.S. AIR FORCE 310
Account Number 462225302
1. George A. Wilson, 1341, Junior Engineering Draftsman.. ZN$50 $ 1,650
   (Total Salary) ........................................... (3,300)
2. Malcolm D. Gannaway, 1330, Junior Laboratory Mechanic.. N $ 3,760
3. D. D. Fritchard, 1346, Storekeeper.............. ZN$25 $ 975
   (Total Salary) ........................................... (3,900)

TRUST — U.S. AIR FORCE 524
Account Number 462225304
1. Richard F. Ripper, 1342, Chief Clerk........ ZN$50 $ 2,205
   (Total Salary) ........................................... (4,500)
2. Robert N. Waggener, 1335, Senior Glass Blower.... ZN$67 $ 3,690
   (Total Salary) ........................................... (5,400)
3. Carl M. Boley, 1328, Instrument Maker.......... N $ 5,190
4. John F. Penn, 5903, Senior Electronics Technician.. ZN$38 $ 1,593
   (Total Salary) ........................................... (3,720)
5. A. B. Wilson, 1338, Senior Electronics Technician... ZN$67 $ 3,237
   (Total Salary) ........................................... (4,830)

TRUST — U.S. AIR FORCE 2449
Account Number 462225310
1. J. F. Lowe, 1336, Instrument Maker........... ZN$50 $ 2,595
   (Total Salary) ........................................... (5,193)
2. A. B. Wilson, 1338, Senior Electronics Technician.. ZN$33 $ 1,593
3. Kenneth W. Bartlett, 5238, Junior Electronics Technician.. N $ 3,840

TRUST — U.S. AIR FORCE 12644
Account Number 462225312
1. Sarah J. Sapper, 5391, Editorial Assistant.... ZN$50 $ 1,860
   (Total Salary) ........................................... (3,720)
2. Arthur E. Monson, 1333, Junior Laboratory Mechanic... N $ 4,080

TRUST — U.S. AIR FORCE 20922
Account Number 462225316
1. Leroy L. Dreyer, 5276, Senior Electronics Technician... ZN$40 $ 2,160

TRUST — U.S. AIR FORCE 21255
Account Number 462225318
1. Richard F. Ripper, 1342, Chief Clerk........... ZN$50 $ 2,265

TRUST — U.S. ARMY SIGNAL CORPS 52670
Account Number 462225328
1. J. F. Lowe, 1336, Instrument Maker........... ZN$50 $ 2,595
2. John F. Penn, 5903, Senior Electronics Technician.. ZN$37 $ 1,590

TRUST — U.S. NAWS 52367
Account Number 462225355
1. George A. Wilson, 1341, Junior Engineering Draftsman... ZN$50 $ 1,650
2. Richard E. Smith, 1337, Senior Laboratory Mechanic.. N $ 4,410
3. Leroy L. Dreyer, 5276, Senior Electronics Technician... ZN$60 $ 3,240
   (Total Salary) ........................................... (5,400)

TRUST — U.S. OFFICE OF NAVAL RESEARCH TASK 07115
Account Number 462225360
1. D. D. Fritchard, 1340, Storekeeper.............. ZN$25 $ 975
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<td>Robert N. Waggener</td>
<td>Senior Glass Blower</td>
<td>TRUST-US.</td>
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<tr>
<td>462225364</td>
<td>D. D. Pritchard</td>
<td>Storekeeper</td>
<td>OFFICE OF NAVAL</td>
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<tr>
<td>462225368</td>
<td>Sarah J. Sapper</td>
<td>Editorial Assistant</td>
<td>RESEARCH TASK</td>
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<td>002226300</td>
<td>Robert F. Noyes</td>
<td>Senior Laboratory Mechanic</td>
<td>Ultrasound in</td>
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</tr>
<tr>
<td>002240100</td>
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**General Engineering**

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<td>William M. Norton</td>
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**Mechanical Engineering**

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<td>002240100</td>
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<td>002240100</td>
<td>Warren R. Gordon</td>
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<td>Name</td>
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<td>12. Norman G. Donze</td>
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<td>13. M. F. Sadorus</td>
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**Total, Mechanical Engineering (College)**

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<td>1. Irene Cunningham</td>
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<td>2. Helen McDonnell</td>
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<tr>
<td>4. Lawrence W. Hirschler</td>
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**Total, Mechanical Engineering (Station)**

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<tbody>
<tr>
<td>1. William D. Morfey</td>
<td>6246, Junior Laboratory Mechanic</td>
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**Trust Indirect Costs — Mechanical Engineering**

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<tbody>
<tr>
<td>1. Mary C. Smith</td>
<td>1367, Clerk-Stenographer II</td>
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<tr>
<td>2. Martin Steidner</td>
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**Cooperative Investigations**

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<tbody>
<tr>
<td>1. Joyce M. Wall</td>
<td>5003, Clerk-Typist III</td>
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**Mining and Metallurgical Engineering**

<table>
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<tr>
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<tr>
<td>1. W. L. Craig</td>
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<td>2. H. W. Kruse</td>
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<td>3. Hazel Allen</td>
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**Total, Mining and Metallurgical Engineering (College)**

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<tbody>
<tr>
<td>1. Lawrence W. Hirschler</td>
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**Station**

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<tr>
<th>Name</th>
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<tr>
<td>1. Shirley A. Beams</td>
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<td>2. Frank R. O’Connor</td>
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<td>3. Robert D. McNely</td>
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**Total, Mining and Metallurgical Engineering (Station)**

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**Cooperative Investigations**

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<th>Position Description</th>
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**Physics**

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<td>1. Frank E. L. Witt</td>
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<tr>
<td>Employee ID</td>
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<td>Salary</td>
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<tr>
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<tr>
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<td>Ruth Sparks</td>
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<td>Ralph F. Flora</td>
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Total, Physics (College) .................................................. $67,670

Graduate Research in Physics — Hill

Account Number 012255337

1. Frank T. Gardner, 6333, Senior Laboratory Attendant... N $3,900
2. R. Elizabeth Peebles, 6312, Assistant Laboratory Attendant N 2,400

Total, Graduate Research in Physics — Hill .......................... $6,300

Liquid Helium Service

Account Number 002255946

1. Donald C. Swanson, 1397, Senior Laboratory Mechanic.. ZN50 $2,130

Total, Liquid Helium Service ........................................... $2,130

Trust Indirect Costs — Physics

Account Number 402255300

1. Frank E. L. Witt, 1442, Physical Research Laboratory Assistant. ZN60 $3,910
2. Ervie T. Ditzler, 1398, Senior Laboratory Mechanic.. ZN50 2,340

Total, Trust Indirect Costs — Physics ................................. $6,250

Cooperative Investigations

Trust — U.S. Army Ordnance 992

Account Number 492255330

1. Donald C. Swanson, 1397, Senior Laboratory Mechanic.. ZN50 $2,130

Trust — U.S. Atomic Energy Commission 182

Account Number 492255322

1. _, 1390, Clerk-Stenographer III ......................... ZN50 $1,260
2. Loren E. Ernest, 1443, Junior Accelerator Engineer N 4,200
3. Donald H. Fraenkel, 5674, Junior Accelerator Engineer.. ZN50 2,310

Total Salary ........................................................................ $6,820
4. George P. Clark, 1382, Senior Laboratory Mechanic.. ZN50 2,250
5. Ervie T. Ditzler, 1398, Senior Laboratory Mechanic.. ZN50 2,340

Total Salary ........................................................................ $6,820
6. Franklin Kibler, 1400, Senior Laboratory Mechanic.. ZN50 2,385

Total Salary ........................................................................ $6,820
7. Charles Van Holland, 1378, Senior Laboratory Mechanic.. ZN50 2,430

Total, Trust Indirect Costs — Physics ................................. $6,250

Trust — U.S. Office of Naval Research Task 07101

Account Number 492255362

1. Hilary W. Moore, 1410, Senior Laboratory Attendant... N $3,420
2. Margaret K. Henderson, 5331, Junior Laboratory Attendant ........................................ N 2,880

Total, Trust Indirect Costs — Physics ................................. $6,250
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<tr>
<td>002256300</td>
<td>James J. Cochrane</td>
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<td>Ernest Englund, Sr.</td>
<td>5642, Physical Research Laboratory Assistant</td>
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<td>Bess G. Matteson</td>
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<td>1445, Senior Glass Blower</td>
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<td>Eugene R. Cordes</td>
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<td>Ralph D. Kenworthy</td>
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**Physics Betatron**

**Theoretical and Applied Mechanics**

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<tr>
<td>002260100</td>
<td>H. C. Boswell</td>
<td>1455, Instrument Maker</td>
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<td>Earl E. Shipley</td>
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<td>Lloyd L. Wightman</td>
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<td>Samuel W. Ellis</td>
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**Board of Trustees**

**700**

<table>
<thead>
<tr>
<th>Name</th>
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<tr>
<td>John H. Warren</td>
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**July 20**
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<td>4</td>
<td>Harry F. Baker</td>
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<td>Ernest J. Bryant</td>
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<td>6</td>
<td>Harley T. Musgrove</td>
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**Total, Theoretical and Applied Mechanics (Station):** $13,755

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### Cooperative Investigations

**TRUST — AMERICAN IRON AND STEEL — CONTINUOUS CONCRETE BEAMS**

Account Number 442260301

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<tr>
<td>1</td>
<td>John W. Bryant</td>
<td>Senior Laboratory Mechanic</td>
<td>$2,190</td>
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<td>(On disability leave — University Retirement System)</td>
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<tr>
<td>2</td>
<td>Merle R. Penny</td>
<td>Junior Laboratory Mechanic</td>
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**TRUST — ASSOCIATION OF AMERICAN RAILROADS — WHEEL LOADS AND JOINT BARS**

Account Number 442260303

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<th>Number</th>
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<tr>
<td>1</td>
<td>James W. Bryant</td>
<td>Senior Laboratory Mechanic</td>
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<td>Elmer E. Hunt</td>
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**TRUST — AMERICAN IRON AND STEEL — FAILURES IN RAILROAD RAILS**

Account Number 442260305

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<tr>
<td>1</td>
<td>Norma J. Swanson</td>
<td>Clerk-Typist III</td>
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<td>Marion C. Moore</td>
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**TRUST — COMMONWEALTH EDISON — LEAD SHEATH MATERIALS**

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<tr>
<td>1</td>
<td>William C. Stitt</td>
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**TRUST — TECHNICAL BOARD OF WROUGHT STEEL WHEEL INDUSTRY — STEEL CAR WHEELS**

Account Number 442260382

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<tr>
<td>1</td>
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<td>Gleason D. Thomas</td>
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**TRUST — WELDING RESEARCH COUNCIL — STEEL PLATES**

Account Number 442260388

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<tr>
<td>1</td>
<td>Norma J. Swanson</td>
<td>Clerk-Typist III</td>
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<td>James M. Robertson</td>
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**TRUST — U.S. AIR FORCE 2753**

Account Number 462260302

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<tr>
<td>1</td>
<td>Frances A. Stephens</td>
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<td>George E. Mercer</td>
<td>Senior Laboratory Mechanic</td>
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<td>Sigal L. Smith</td>
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**TRUST — U.S. ARMY ORDNANCE 1527**

Account Number 462260308

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**TRUST — U.S. GENERAL ELECTRIC COMPANY — AIR FORCE SUBCONTRACT**

Account Number 462260333

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<tr>
<td>1</td>
<td>Frances A. Stephens</td>
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<td>Dean Bailey</td>
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<td>Elmer R. Yates</td>
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**TRUST — U.S. NATIONAL SCIENCE FOUNDATION G1003**

Account Number 462260357

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<tr>
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<td>Account Number</td>
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<td>40110</td>
<td>Melva L. Marolf, 1578</td>
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<td>Alice T. Wall, 1576</td>
<td>Administrative Secretary (Stenographic)</td>
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<td>002401100</td>
<td>Raleigh Jessup, 1580</td>
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<td>Grace E. Carriker, 1581</td>
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<td>Mildred C. Barber, 1579</td>
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<td>Margaret A. Bender, 1590</td>
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<td>R. E. Helmericks, 1586</td>
<td>Instrument Supervisor</td>
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<td>Ralph T. McNeely, 1587</td>
<td>Supervisor of Piano Maintenance</td>
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<td>G. H. Steward, 5730</td>
<td>Musical Instrument Technician</td>
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<td>Arnold Brew, 1588</td>
<td>Piano Technician</td>
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<td>Charlotte N. Sidebottom, 1592</td>
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<td>Total, University of Illinois Bands</td>
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- **Trust — U.S. National Science Foundation G1200**
- **Trust — U.S. Office of Naval Research Task 07153**
- **College of Fine and Applied Arts**
- **Administration**
- **Architecture**
- **Art**
- **City Planning and Landscape Architecture**
- **Bureau of Community Planning**
- **School of Music**
- **University of Illinois Bands**
### Small Homes Council

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Name</th>
<th>Position</th>
<th>Salary</th>
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<tbody>
<tr>
<td>002450300</td>
<td>Sonja I. Schneider</td>
<td>Clerk-Stenographer III</td>
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<td>Dona J. Tapp</td>
<td>Clerk-Stenographer III</td>
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<td>Rhoda D. Nadler</td>
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<td>Dorothy E. Wilkins</td>
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### Small Homes Council Publications Revolving

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<td>122450466</td>
<td>Myrtle A. Rich</td>
<td>Clerk II</td>
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<td>Betty D. Kuhns</td>
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### GRADUATE COLLEGE

#### Administration

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<td>Mary E. Hott</td>
<td>Chief Clerk</td>
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<td>Virginia Willems</td>
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<td>Eva M. Lewis</td>
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<td>Jean A. Christian</td>
<td>Clerk-Typist II</td>
<td>$2,790</td>
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<td>Marian P. Esker</td>
<td>Clerk-Typist II</td>
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#### Glass Blowing Service

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<td>002601932</td>
<td>Charlene J. Loyd</td>
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<td>Arthur F. Robbins</td>
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#### Trust Indirect Costs — Graduate — Glass Blowing

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<td>412601332</td>
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#### Special Graduate Fund

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<td>002605300</td>
<td>Sandra M. Goldberg</td>
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<td>Merilyn M. Stemberger</td>
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### Digital Computer Laboratory

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<td>G. W. Michael</td>
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<td>Charles P. Breed</td>
<td>Draftsman</td>
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<td>Thomas E. Kerker</td>
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<td>Muriel P. Fetzer</td>
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<td>Helen B. Clark</td>
<td>Secretary (Stenographic)</td>
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<tr>
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<td>Joseph V. Wenta</td>
<td>Senior Electronics Technician</td>
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<td>Joseph V. Wenta</td>
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<td><strong>Total, Digital Computer Laboratory</strong></td>
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### Computer Service

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<tr>
<td>092615012</td>
<td>Clifford E. Carter</td>
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<td>Harold E. Lopeman</td>
<td>Electronics Engineer</td>
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BOARD OF TRUSTEES

3. Virgil F. Clements, 1498, Junior Laboratory Mechanic... N 3 840
4. Allen F. Stephens, 1499, Junior Laboratory Mechanic... N 3 540
5. William L. Huffman, 5368, Digital Computer Operator II... N 4 800
8. Gerald A. McGinnis, 6241, Senior Electronics Technician... N 4 320
9. Edmund Pelf, 6205, Junior Electronics Technician... N 3 270

Total, Computer Service........................................ $38,700

Institute of Communications Research

Account Number 002630300
1. Gracie A. Barron, 5541, Clerk-Stenographer II........ N $ 2 610

Total, Institute of Communications Research............................. $2 640

Physical Environment Unit

Account Number 002635300
1. Helen McDonnell, 1304, Clerk-Typist III............. ZN40 $ 1 284
(Total Salary)...................................................... (3 210)
2. Lawrence D. Siler, 1503, Junior Laboratory Mechanic... N 4 380

Total, Physical Environment Unit..................................... $ 5 664

Radiocarbon Laboratory

Account Number 002640300
1. Vera M. Buckler, 5243, Clerk-Typist III............. ZN50 $ 1 380
(Total Salary)...................................................... (2 760)

Total, Radiocarbon Laboratory........................................ $ 1 380

Speech Laboratory

Account Number 002645300
1. Carmen P. Underwood, 1491, Senior Electronics Technician... N $ 4 680

Total, Speech Laboratory............................................... $ 4 680

SCHOOL OF JOURNALISM AND COMMUNICATIONS

Account Number 002610100
1. Norma E. Carr, 1649, Chief Clerk......................... N $ 4 680
2. Bette O. Hulmes, 1650, Clerk-Stenographer III........... N 2 970
3. Carmen P. Underwood, 1652, Clerk-Stenographer II... ZN50 1 140
(Total Salary)...................................................... (2 280)

Total, School of Journalism and Communications......................... $ 8 790

Broadcasting

Account Number 002621400
1. Carmen P. Underwood, 1658, Clerk-Stenographer II... ZN50 $ 1 140
(Total Salary)...................................................... (2 280)

Total, Administration.................................................. $ 1 140

Radio Station

Account Number 002625400
1. Sterling M. Campbell, 1664, Chief Announcer........... N 50 $ 1 980
2. Carolyn A. Berleman, 1672, Radio Program Assistant... N 3 000
3. Harold C. Cobb, 1666, Radio Program Assistant........ N 3 990
4. William G. Dochterman, 1675, Radio Program Assistant... N 50 1 500
5. Theodore P. Elbert, 1673, Radio Program Assistant... N 50 1 650
6. H. Patricia Jordan, 1668, Radio Program Assistant... N 3 000
7. Mary A. Rausch, 1670, Radio Program Assistant........ N 3 000
8. Andrew Stecky, 1679, Radio Program Assistant........ N 50 1 650
9. Ruth E. Stilwell, 1667, Radio Program Assistant... N 50 1 650
10. Robert E. Wilson, 1674, Radio Program Assistant... N 3 300
11. Carmen P. Underwood, 1667, Radio Program Assistant... N 50 1 500
12. Ruth A. Baughman, 1691, Clerk-Stenographer I Trainee.. N 50 1 170
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<th>No.</th>
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<td>Joan Reichenbacher</td>
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<td>14</td>
<td>John R. Brugger</td>
<td>Chief Broadcasting Engineer</td>
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<td>Eva May Benton</td>
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<td>16</td>
<td>John R. Brugger</td>
<td>Chief Broadcasting Engineer</td>
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<tr>
<td>17</td>
<td>Myron D. Walden</td>
<td>Supervisor of Sports Broadcasts</td>
<td>$5,010</td>
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<td>18</td>
<td>Kenneth L. Cutler</td>
<td>Supervisor of Music</td>
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<td>19</td>
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<td>20</td>
<td>Charles E. Phillips</td>
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<tr>
<td>21</td>
<td>Edna Haney</td>
<td>Radio Operator</td>
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<tr>
<td>22</td>
<td>James D. McGee</td>
<td>Assistant Broadcasting Engineer</td>
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<td>23</td>
<td>John A. Regnell</td>
<td>Supervisor of Educational Programs</td>
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<td>24</td>
<td>Kevin E. Wheeler</td>
<td>Production Supervisor</td>
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<td>25</td>
<td>Glenn Blackburn</td>
<td>Assistant Network Manager—Production</td>
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<td>26</td>
<td>Janet E. Strandjord</td>
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<td>27</td>
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<td>29</td>
<td>Sylvia Dennen</td>
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<td>John M. Kittross</td>
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<td>31</td>
<td>Sheldon L. Siegel</td>
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<td>32</td>
<td>William L. Miller</td>
<td>Television Cameraman</td>
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<td>33</td>
<td>Richard G. Lawson</td>
<td>Television Production Coordinator</td>
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<td>34</td>
<td>Vernon E. Putnam</td>
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<td>36</td>
<td>Clarence H. Berbaum</td>
<td>Assistant Chief Broadcasting Engineer</td>
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<td>37</td>
<td>Johnny F. Wahlfeldt</td>
<td>Assistant Broadcasting Engineer</td>
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<td>Jack M. Crannell</td>
<td>Television Writer-Producer</td>
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<td>39</td>
<td>Theodore B. Hoffman</td>
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<td>Donald W. Colaw</td>
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<td>41</td>
<td>C. Margaret Wascher</td>
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<td>42</td>
<td>Virginia S. Oehmke</td>
<td>Clerk-Stenographer II</td>
<td>$2,580</td>
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**Total, Radio Station.................................................................**

**Total, Recording Service...............................................................**

**Total, Trust—Kellogg Foundation Headquarters................................****

**Total, Television-Motion Pictures........................................................**

**Total, Television Station Transmission..................................................**

**Total, College of Law............................................................................**
3. Audrey E. Smith, 1645, Clerk-Stenographer II............. N 2,580
4. Iris M. Fisher, 1646, Clerk-Typist II.................. N 2,370
5. Marian H. Martin, 1641, Administrative Secretary (Steno- 6,000

graphic) .............................................

Total, College of Law........................................... $17,040

COLLEGE OF LIBERAL ARTS AND SCIENCES

Administration

Account Number 00320100
1. Betty Brooks Smith, 5175, Chief Clerk.................. N $ 3,780
2. Carolyn M. Casteel, 0499, Clerk-Stenographer III.... 3,240
3. Alvin W. Williford, 0510, Junior Laboratory Attendant.. N 2,310
4. Lucille N. Ellis, 0500, Clerk-Typist I................. N $900
5. Barbara V. Badger, 0497, Secretary (Stenographic). N 3,630

Total, Administration ........................................... $19,920

Division of Biological Sciences

Account Number 00320117
1. Alexander S. Wilson, 0502, Senior Laboratory Mechanic.. N $ 4,500
2. Roy J. Charles, 0503, Junior Laboratory Mechanic........ N 4,020

Total, Division of Biological Sciences.......................... $ 8,520

Bacteriology

Account Number 00321300
1. Millard T. McBride, 0505, Senior Laboratory Attendant N $ 4,120
2. John L. Buckner, 0506, Junior Laboratory Attendant...... N 3,420
3. Alvin W. Williford, 0510, Junior Laboratory Attendant.. N 3,240
4. Lela B. McEllwee, 0500, Assistant Laboratory Attendant N 2,580
5. Barbara B. Taylor, 0509, Clerk-Stenographer III......... N 2,220
6. .................., 0511, Clerk-Typist III........... $2,160

(Total Salary) .................................................. $ 2,790
7. ........................, 0508, Clerk-Typist II.......... $2,160

(Total Salary) .................................................. $ 2,250
8. Mae L. Carter, 0507, Secretary (Stenographic)........... N $ 3,380

(Total Salary) .................................................. $ 3,420

Total, Bacteriology ............................................. $22,131

Cooperative Investigations

TRUST — AMERICAN CANCER SOCIETY V3H

Account Number 443213303
1. Ann R. Cristwell, 0512, Assistant Laboratory Attendant.. N $ 2,520
2. .................., 0508, Clerk-Typist II............. $ 600

TRUST — SWIFT AND COMPANY — SPORES

Account Number 443213378
1. Mae L. Carter, 0507, Secretary (Stenographic)............ ZN9 $240

TRUST — U.S. PUBLIC HEALTH SERVICE C1094

Account Number 463213368
1. Ingeborg C. Jentschke, 5671, Senior Laboratory Attendant N $ 3,300
2. .................., 0511, Clerk-Typist III........... $ 630

Botany

Account Number 003216100
1. Natalie H. Davis, 0516, Scientific Artist.................. N $ 3,750
2. Harry E. Dunlap, 0514, Senior Laboratory Attendant.... N $ 3,810
3. Harry E. Ahles, 0519, Junior Laboratory Attendant.... N 3,240
4. Eileen M. Sternburg, 0515, Chief Clerk................. N 4,020
5. Larita M. Hackler, 0517, Clerk-Typist II.............. N 2,220
Trust Indirect Costs — Graduate Research in Botany — Emerson

Account Number 413216303
1. Peter E. Bloom, 5452, Agricultural Gardener
   N $3 240

Cooperative Investigations

TRUST — AMERICAN CANCER SOCIETY BO IG
Account Number 443216303
1. Peter E. Bloom, 5452, Agricultural Gardener
   N $3 240

Chemistry and Chemical Engineering

Account Number 003219100
1. Robert E. Duvall, 0540, Senior Laboratory Attendant
   N $3 444
2. Ruth Mock, 0554, Animal Caretaker
   N 3 420
3. Elsie M. Wilson, 0523, Administrative Clerk
   N 5 400
4. David R. Dobson, 0546, Stores Clerk
   N 2 940
5. Margaret J. Thorell, 0525, Clerk-Stenographer III
   N 2 580
6. Barbara A. Walker, 0533, Clerk-Stenographer III
   N 2 750
7. Virginia Anglin, 0520, Clerk-Stenographer II
   N 2 700
8. Ingeborg M. Edminster, 0527, Clerk-Stenographer II
   N 2 610
9. Grayce M. Parks, 0530, Clerk-Stenographer II
   N 2 940
10. Wandalou M. Ziegler, 0526, Clerk-Stenographer II
    N 2 730
11. ———, 0532, Clerk-Stenographer II
    ZN50 1 200
   (Total Salary) …………… …………… …………… …………… (2,400)
12. ———, 0528, Clerk-Stenographer II
    N 2 220
13. Toni S. Ogram, 0531, Clerk-Typist III
    N 2 820
14. Leon F. Goodyear, 0521, Senior Glass Blower
    N 6 150
   (Also Academic)
15. Lee Whyte, 5732, Laboratory Manager
    N 6 900
16. Claude B. Dunn, 0543, Senior Laboratory Mechanic
    N 4 530
17. S. A. Phillips, 0544, Senior Laboratory Mechanic
    N 4 380
18. C. W. Powers, 0542, Senior Laboratory Mechanic
    N 4 590
19. Verle Walters, 0545, Senior Laboratory Mechanic
    N 4 320
20. A. E. Wood, 0541, Senior Laboratory Mechanic
    N 4 830
21. Nevella S. Donley, 0524, Secretary (Stenographic)
    N 3 630
22. Leonard L. Applegate, 0549, Storekeeper
    N 3 600
23. Russell E. Brown, 0548, Storekeeper
    N 3 600
24. Gladson Burton, 0539, Storekeeper
    N 3 840
25. Carl S. Coal, 0538, Storekeeper
    N 3 840
26. C. E. Dalton, 0535, Storekeeper
    N 4 140
27. Clarence A. Eason, 0564, Storekeeper
    N 3 420
28. Edward J. Gray, 0551, Storekeeper
    N 3 420
29. John T. Kink, 0553, Storekeeper
    N 3 300
30. Louis L. Lafenhagen, 0560, Storekeeper
    N 3 300
31. M. T. Murrell, 0534, Storekeeper
    N 4 140
32. Glenn L. Percival, 0552, Storekeeper
    N 3 300
33. G. A. Pittman, 0537, Storekeeper
    N 3 786
34. Edward C. Ross, 0547, Storekeeper
    N 3 300
35. C. M. Scott, 0536, Storekeeper
    N 4 140
   (Total, Chemistry and Chemical Engineering) …………… …………… …………… …………… $128 490

Trust Indirect Costs — Chemistry and Chemical Engineering

Account Number 403219300
1. ———, 0532, Clerk-Stenographer II
   ZN50 $1 200

Trust Indirect Costs — Graduate Research in Chemistry — Wall

Account Number 413210301
1. Olga Zebrun, 5607, Clerk-Stenographer III
   N $3 600
Cooperative Investigations
TRUST — U.S. NATIONAL SCIENCE FOUNDATION — RUBBER RESEARCH
Account Number 463219350
1. Joanne H. Lewis, 0832, Clerk-Typist III ............... N $ 2,580
2. Mary C. Hanson, 0711, Secretary (Stenographic) .... N 4,470

Classics
Account Number 003222100
1. ————, 0835, Clerk-Typist III .................. N $ 2,400

Total, Classics ........................................ $ 2,400

English
Account Number 003225100
1. Mary K. Peer, 0837, Administrative Clerk ............ N $ 5,430
2. Maureen Wagner, 0839, Clerk-Typist II ............. N 2,100
3. Lois J. Wells, 0840, Clerk-Typist II ............... N 2,400
4. Marguerite R. Fisher, 0838, Secretary (Stenographic) ... N 3,810

Total, English ........................................ $13,740

Entomology
Account Number 003228100
1. Marilyn A. Wright, 0842, Clerk-Stenographer III .... N $ 2,610

Total, Entomology ....................................... $ 2,610

French
Account Number 003231100
1. Martha M. Fisher, 0843, Clerk-Stenographer III .... N $ 3,300

Total, French ........................................... $ 3,300

Division of General Studies
Account Number 003237100
1. Elizabeth W. Schultz, 0836, Secretary (Stenographic) ... N $ 3,810

Total, Division of General Studies ..................... $ 3,810

Geography
Account Number 003243100
1. Gladys Hollingshead, 0844, Secretary (Stenographic) ... N $ 3,960

Total, Geography ....................................... $ 3,960

Geology
Account Number 003246100
1. Rozella Hammel, 0847, Clerk-Typist II ............... N $ 2,400
2. ————, 0846, Clerk-Typist II ..................... N 2,280
3. Rosa M. Nickell, 0845, Secretary (Stenographic) .... N 5,100

Total, Geology ........................................ $ 9,780

German
Account Number 003249100
1. Constance F. Allison, 0848, Clerk-Stenographer III .... N $ 3,540

Total, German ........................................... $ 3,540

History
Account Number 003252100
1. Ruth H. Lewis, 0849, Secretary (Stenographic) ....... N $ 3,780

Total, History ......................................... $ 3,780

Mathematics
Account Number 003254100
1. ————, 0851, Clerk-Stenographer II ................ N $ 2,580
2. Zella U. Green, 0850, Secretary (Stenographic) .... N 4,580

Total, Mathematics .................................... $ 7,160
### Philosophy

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<td>M. Adela Smith</td>
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Total, Philosophy: $2,460

### Physiology

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<td>003260100</td>
<td>Olen Mackey</td>
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<td>Mary Frances Leep</td>
<td>Clerk-Stenographer III</td>
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<td>Myra L. Semones</td>
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<td>Russell J. Gillogly</td>
<td>Storekeeper</td>
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Total, Physiology: $14,470

### Cooperative Investigations

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<td>Stella Montgomery</td>
<td>Foods Laboratory Assistant</td>
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<td>Virginia W. Sargent</td>
<td>Dietitian</td>
<td>$4,620</td>
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<td>Alice A. Conn</td>
<td>Clinical Laboratory Technician</td>
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<td>Enid J. Meltzer</td>
<td>Clinical Laboratory Technician</td>
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<td>Mary Ruth Huntwork</td>
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### Political Science

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<td>003263100</td>
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Total, Political Science: $3,090

### Psychology

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<td>Charles E. Lewis</td>
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<td>Jerry R. Steffen</td>
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<td>Ruth B. Gerler</td>
<td>Clerk III</td>
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<td>Clerk-Typist III</td>
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<td>Patricia C. Faw</td>
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(Total Salary): $16,170

### Trust Indirect Costs — Psychology

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<td>Merle Ridgley</td>
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(Total Salary): $2,970

### Cooperative Investigations

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<td>Marie McBride</td>
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(Total Salary): $2,970

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<td>463266302</td>
<td>Albert H. Bowman</td>
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(Total Salary): $6,480

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<td>463266306</td>
<td>Isabelle S. Purnell</td>
<td>Research Program Administra-</td>
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* (*Authorized Budget of the Research Program Adminis-
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<td>1. Genevieve C. Baker, 0873, Clerk-Typist III</td>
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<td>2. Albert H. Bowman, 5953, Model Maker</td>
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<td>2. Albert H. Bowman, 5953, Model Maker</td>
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<td>3. Rudolf A. Frasca, 6408, Flight Simulator Maintenance and Design Specialist</td>
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<table>
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<td>Joan M. Hoffman, 0887, Clerk-Stenographer III</td>
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<tr>
<td>2.</td>
<td>Frances F. Shreeves, 0888, Clerk-Stenographer III</td>
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<td>3.</td>
<td>Ramona J. Smith, 0890, Clerk-Stenographer III</td>
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<td>(Total Salary)</td>
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<td>4.</td>
<td>————, 0890, Clerk-Stenographer II</td>
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<td>5.</td>
<td>Miriam E. Lamar, 0891, Clerk-Typist II</td>
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<td>6.</td>
<td>Katherine A. Mullen, 0886, Secretary (Stenographic)</td>
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<td>7.</td>
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<tbody>
<tr>
<td>1.</td>
<td>Barbara L. McClain, 5205, Clerk-Stenographer II</td>
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<td>Total, Speech Revolving</td>
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<table>
<thead>
<tr>
<th>Cooperative Investigations</th>
<th>Account Number 403275302</th>
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<tr>
<td>1.</td>
<td>Ramona J. Smith, 0890, Clerk-Stenographer III</td>
</tr>
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Zoology

Account Number 003279100
1. Alice A. Boatright, 0899, Scientific Artist. .......... G $ 3 600
   (Ten months)
2. F. B. Norton, 0895, Assistant Laboratory Attendant .... N 125 2 100
3. Ruth W. Bruckner, 0894, Clerk-Stenographer II ... N 2 700
4. Florence M. Sheehan, 0896, Clerk-Stenographer II .. N 1 500
5. Freda P. Schell, 0898, Clerk-Typist II ............. N 2 450
6. August Kosowski, 0897, Senior Laboratory Mechanic ... N 4 500
7. Nadine R. Harshbarger, 0893, Secretary (Stenographic) .. N 3 900
8. Robert W. Hinton, 0892, Storekeeper .......... N 3 720

Total, Zoology ........................................ $24 849

Graduate Research—Natural Areas and Uncultivated Lands Committee—Kendeigh

Account Number 013279342
1. Charles W. Smith, 1502, Forest Custodian ........... P $ 4 186

Natural History Museum

Account Number 003286100
1. Joan Rebman, 0900, Clerk-Stenographer II .......... N 350 $ 1 380
2. ————, Classification Pending ... N 4 500

Total, Natural History Museum ................................ $ 5 880

SCHOOL OF PHYSICAL EDUCATION

Administration

Account Number 003601100
1. Leona Alexander, 1595, Administrative Secretary (Stenographic) .............. N $ 4 620

Total, Administration ........................................ $ 4 620

Physical Education for Men

Account Number 003610100
1. Woodrow W. Brookey, 1600, Men’s Locker Room Attendant .............. N $ 3 960
2. Donald Eason, 1598, Men’s Locker Room Attendant ... N 3 990
3. W. H. Thompson, 1596, Men’s Locker Room Attendant ... N 4 110
4. Leona P. Hodek, 1603, Clerk-Stenographer III .... N 3 420
5. Margaret S. Lewis, 1608, Clerk-Stenographer III ... N 2 760
6. Darlene E. David, 1607, Clerk-Stenographer II ... N 2 520
7. Marilyn B. Mehan, 1604, Clerk-Stenographer II ... N 2 700
8. ————, 1606, Clerk-Stenographer II ... N 2 280
9. Elva E. Vogel, 5513, Clerk-Typist II ............... G 63 1 290
   (Nine months)
10. Ann S. Currie, 1602, Secretary (Stenographic) .... N 3 180
11. Gladys M. Nowicki, 1605, Junior Statistician ... N 2 700
12. ————, 6098, Senior Medical Technologist .... N 3 900

Total, Physical Education for Men ........................................ $36 870

Physical Education for Women

Account Number 003620100
1. Opal Moyer, 1614, Women’s Locker Room Attendant .... H $ 1 874
2. Bede C. Pickett, 1612, Women’s Locker Room Attendant ... H 2 337
4. Mary L. Tempel, 1611, Clerk-Stenographer II ... N 2 520
5. Mirzl M. Hallowell, 1619, Secretary (Stenographic) .. N 3 480

Total, Physical Education for Women ........................................ $12 428
### Student Rehabilitation Center

Account Number 003630100

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<th>Position</th>
<th>Salary</th>
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<td>Martha J. Miller</td>
<td>Clerk-Typist III</td>
<td>$2,580</td>
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### DIVISION OF UNIVERSITY EXTENSION

#### Administration

Account Number 004001400

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<tr>
<td>C. D. McMurry</td>
<td>Chief Clerk</td>
<td>$4,560</td>
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<td>Marjorie F. Lewis</td>
<td>Clerk-Stenographer III</td>
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<td>Rose Vetter</td>
<td>Clerk-Stenographer II</td>
<td>$1,290</td>
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<tr>
<td>Robert J. Silver</td>
<td>Duplicating Machine Operator III</td>
<td>$2,565</td>
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<tr>
<td>Harriett Broom</td>
<td>Secretary (Stenographic)</td>
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#### Correspondence Courses

Account Number 004010100

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<tr>
<td>Mary S. Holton</td>
<td>Clerk</td>
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<tr>
<td>Joyce E. Dutz</td>
<td>Clerk-Stenographer III</td>
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<tr>
<td>Grace S. Ottwein</td>
<td>Clerk-Typist III</td>
<td>$2,700</td>
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<tr>
<td>Dorothy E. Albert</td>
<td>Clerk-Typist II</td>
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<tr>
<td>Nancy B. Delima</td>
<td>Clerk-Typist I</td>
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<tr>
<td>Winifred M. Trick</td>
<td>Clerk-Typist I</td>
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#### Conference Programs

Account Number 004020400

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<tr>
<td>Louise W. Munson</td>
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#### Auxiliary — Allerton House Operations

Account Number 184020784

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<tr>
<td>Louise W. Munson</td>
<td>Clerk-Typist III</td>
<td>$624</td>
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<td>Eugene H. Schroth</td>
<td>Assistant Director of Allerton House</td>
<td>$2,555</td>
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<tr>
<td>Dean J. Berry</td>
<td>Houseman</td>
<td>$1,710</td>
</tr>
<tr>
<td>Monroe L. Robinson</td>
<td>Houseman</td>
<td>$1,710</td>
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<tr>
<td>Forest A. Gaskill</td>
<td>Kitchen Laborer</td>
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<td>Total, Auxiliary</td>
<td>$9,249</td>
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#### Trust — Allerton Main House

Account Number 444020401

<table>
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<tbody>
<tr>
<td>Eugene H. Schroth</td>
<td>Assistant Director of Allerton House</td>
<td>$2,555</td>
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<tr>
<td>Dean J. Berry</td>
<td>Houseman</td>
<td>$1,710</td>
</tr>
<tr>
<td>John T. Evans</td>
<td>Houseman</td>
<td>$2,580</td>
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<tr>
<td>Monroe L. Robinson</td>
<td>Houseman</td>
<td>$1,710</td>
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Total, Trust — Allerton Main House $8,595
**Extramural Classes**

Account Number 004030400

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<th>Name</th>
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<tr>
<td>Margaret A. Picker</td>
<td>1785</td>
<td>Clerk-Stenographer III</td>
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<tr>
<td>Evelyn M. Slimer</td>
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<td>Clerk-Stenographer III</td>
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<td>Leona M. Sokolis</td>
<td>1788</td>
<td>Clerk-Stenographer III</td>
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<tr>
<td>Carole A. Sopkin</td>
<td>3119</td>
<td>Clerk-Stenographer III</td>
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<td>Glorene L. Messman</td>
<td>1787</td>
<td>Clerk-Stenographer II</td>
<td>$2,520</td>
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**Total, Extramural Classes**

$13,950

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**Music Extension**

Account Number 004050400

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<tbody>
<tr>
<td>Robert L. Schaefer</td>
<td>5578</td>
<td>Music Extension Autographer</td>
<td>$5,340</td>
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<tr>
<td>Marybelle Brown</td>
<td>1790</td>
<td>Clerk-Stenographer I</td>
<td>$3,360</td>
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**Total, Music Extension**

$8,700

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**Audio-Visual Aids**

Account Number 004060400

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<td>Divona L. Wagner</td>
<td>1792</td>
<td>Clerk-Stenographer I</td>
<td>$2,940</td>
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**Total, Audio-Visual Aids**

$2,940

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**Graphic Arts Revolving**

Account Number 124060470

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<tr>
<td>Max M. Paris</td>
<td>1793</td>
<td>Commercial Artist II</td>
<td>$4,410</td>
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<td>Lois Dilley</td>
<td>1766</td>
<td>Clerk III</td>
<td>$3,450</td>
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<td>Gretchen F. Hasemann</td>
<td>1797</td>
<td>Clerk II</td>
<td>$2,220</td>
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<td>Florence Nesler</td>
<td>6198</td>
<td>Typing Clerk</td>
<td>$2,940</td>
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<td>Patricia A. Realey</td>
<td>1795</td>
<td>Receiving Clerk</td>
<td>$2,160</td>
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<tr>
<td>Delores A. Courtney</td>
<td>5521</td>
<td>Clerk-Typist I</td>
<td>$2,010</td>
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<td>Lonita M. Mitchell</td>
<td>5529</td>
<td>Clerk-Typist I</td>
<td>$1,980</td>
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<td>Ralph E. McDonald</td>
<td>5643</td>
<td>Audio-Visual Aids Technician I</td>
<td>$3,510</td>
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<tr>
<td>James G. Smalley</td>
<td>5860</td>
<td>Audio-Visual Aids Technician II</td>
<td>$3,240</td>
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<td>Peter H. Bradley</td>
<td>5602</td>
<td>Audio-Visual Aids Technician I</td>
<td>$2,760</td>
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<td>Neal F. Clark</td>
<td>5598</td>
<td>Audio-Visual Aids Technician I</td>
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**Total, Graphic Arts Revolving**

$35,880

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**COLLEGE OF VETERINARY MEDICINE**

**Administration**

Account Number 004401000

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<th>Name</th>
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<tr>
<td>Bernard V. Deany</td>
<td>1638</td>
<td>Senior Laboratory Attendant</td>
<td>$3,660</td>
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<tr>
<td>Raymond T. Hamilton</td>
<td>1626</td>
<td>Senior Laboratory Attendant</td>
<td>$4,140</td>
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<tr>
<td>William R. Manuel</td>
<td>1631</td>
<td>Senior Laboratory Attendant</td>
<td>$3,360</td>
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<tr>
<td>Rachel Marlowe</td>
<td>1628</td>
<td>Senior Laboratory Attendant</td>
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<td>Jack V. Washburn</td>
<td>1627</td>
<td>Senior Laboratory Attendant</td>
<td>$4,140</td>
</tr>
<tr>
<td>Mona B. Jervis</td>
<td>1629</td>
<td>Junior Laboratory Attendant</td>
<td>$3,120</td>
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<tr>
<td>Anna S. Ray</td>
<td>1633</td>
<td>Junior Laboratory Attendant</td>
<td>$3,120</td>
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<td>Delores E. Huffman</td>
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<td>Assistant Laboratory Attendant</td>
<td>$2,640</td>
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<tr>
<td>Mary V. Rasner</td>
<td>1635</td>
<td>Assistant Laboratory Attendant</td>
<td>$2,640</td>
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<tr>
<td>James Huber Davis</td>
<td>1639</td>
<td>Animal Caretaker</td>
<td>$3,300</td>
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<td>Loren W. Jolley</td>
<td>1630</td>
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<td>Paul Reynolds</td>
<td>1637</td>
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<td>$3,790</td>
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<td>Don W. Wack</td>
<td>5445</td>
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<td>Albert E. Wolfe</td>
<td>1636</td>
<td>Animal Caretaker</td>
<td>$3,420</td>
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<td>Adelia R. Serron</td>
<td>1622</td>
<td>Clerk III</td>
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<tr>
<td>Sue A. Baker</td>
<td>1619</td>
<td>Clerk-Stenographer II</td>
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<td>Joanne L. Bond</td>
<td>1625</td>
<td>Clerk-Stenographer II</td>
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<tr>
<td>Sheron V. Patterson</td>
<td>1621</td>
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<td>Evelyn E. Gepford</td>
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<td>Clerk-Stenographer I Trainee</td>
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<td>$1,020</td>
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<td>$2,160</td>
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22. Carrie McGreevy, 1616, Administrative Secretary (Stenographic) ........................................ N 5 490
23. Blanche H. Hamilton, 1617, Secretary (Stenographic) ........................................ N 4 980
24. Rosalind D. McKenzie, 1618, Secretary (Stenographic) ........................................ N 4 020

Total, Administration ........................................................................................................... $76 950

**Veterinary Clinic Revolving**

Account Number 124420270
1. Verneal F. Graham, 1620, Clerk-Stenographer II ........................................ N $3 000
2. Marion J. Wienke, 1624, Clerk-Typist II ........................................ N 2 700

Total, Veterinary Clinic Revolving ..................................................................................... $5 700

**ARMED FORCES**

**Armed Forces Coordinator**

Account Number 005001100
1. Glenn E. Musgrave, 1807, Assistant to Military Property Custodian ........................................ N $5 760
2. William E. Wells, 1809, Chief Clerk .................................................................................. N 4 230
3. William H. Frederick, 1815, Stores Clerk .......................................................................... N 3 240
4. Reuben C. Deedrick, 1814, Storekeeper ............................................................................. N 3 300

Total, Armed Forces Coordinator ......................................................................................... $16 530

**Air Force Science**

Account Number 005010100
1. M. Loraine Royce, 5052, Clerk-Stenographer II ........................................ N $2 490
2. Norma B. Miller, 1818, Clerk-Typist II .............................................................................. N 2 160

Total, Air Force Science ........................................................................................................ $4 650

**Military Science and Tactics**

Account Number 005030100
1. Helen J. Byland, 1811, Clerk-Stenographer II ........................................ N $3 300
2. Josephine M. Murphy, 1812, Clerk-Stenographer I ......................................................... N 2 880
3. Marie Doyle, 1808, Secretary (Stenographic) ..................................................................... N 4 740

Total, Military Science and Tactics ....................................................................................... $10 920

**Naval Science**

Account Number 005040100
1. Mary J. Henderson, 1816, Clerk-Stenographer III ......................................................... N $2 970

Total, Naval Science ............................................................................................................ $2 970

**INSTITUTE OF AVIATION**

Account Number 005210100
1. Vern H. Pittman, 1821, Head Airport Caretaker (Perquisites University — House) ............ N $5 040
2. Earlene C. Dyal, 1841, Clerk III ......................................................................................... N 3 060
3. Mary O. Jordan, 1842, Clerk-Stenographer III ................................................................. N 3 210
4. Roberta A. Kerwin, 1843, Clerk-Stenographer II .............................................................. N 2 830
5. Audrey J. Taylor, 1844, Clerk-Typist II ................................................................................ N 2 460
6. Forrest L. Lancaster, 1819, Aircraft Maintenance Engineer ............................................. N 8 010
7. F. B. Schaber, 1820, Aircraft Shop Foreman ..................................................................... N 6 600
8. Harry T. Demeris, 1833, Chief Lineman ............................................................................. N 4 680
10. Owen G. Gilbert, 1835, Lineman ..................................................................................... N 4 410
11. Joseph L. Miller, 1832, Lineman ...................................................................................... N 4 410
12. Billy D. Moss, 1837, Lineman .......................................................................................... N 4 050
13. Raymond E. Anderson, 1828, Senior Aircraft Maintenance Mechanic ............................. N 5 490
1955]

UNIVERSITY OF ILLINOIS

<table>
<thead>
<tr>
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<th>Position</th>
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<tr>
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<td>Robert L. Deshazo</td>
<td>1831</td>
<td>Junior Aircraft Maintenance Mechanic</td>
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<tr>
<td>15</td>
<td>Milton C. Bates</td>
<td>1822</td>
<td>Master Airport Mechanic</td>
<td>6 060</td>
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<td>16</td>
<td>Wayne Mandrell</td>
<td>1823</td>
<td>Master Aircraft Mechanical</td>
<td>6 900</td>
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<td>17</td>
<td>Leonard R. Rexroad</td>
<td>1824</td>
<td>Master Aircraft Mechanic</td>
<td>5 730</td>
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<tr>
<td>18</td>
<td>Floyd W. Bowerman</td>
<td>1825</td>
<td>Master Aircraft and Aircraft Engine Mechanic</td>
<td>5 910</td>
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<tr>
<td>19</td>
<td>John T. Fringle</td>
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<td>Master Aircraft and Aircraft Engine Mechanic</td>
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<tr>
<td>20</td>
<td>William W. Brooks</td>
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<td>Master Aircraft Instrument Repairman</td>
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<tr>
<td>21</td>
<td>Gertrude C. Becker</td>
<td>1839</td>
<td>Administrative Secretary (Stenographic)</td>
<td>5 730</td>
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<td>22</td>
<td>C. E. Horn</td>
<td>1840</td>
<td>Storekeeper</td>
<td>4 620</td>
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Total, Institute of Aviation: $109,110

**Airport Revolving**

Account Number 125210270

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<tbody>
<tr>
<td>1</td>
<td>Dorothy J. Kugler</td>
<td>1846</td>
<td>Clerk III</td>
<td>$ 2 520</td>
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<tr>
<td>2</td>
<td>Robert E. Fryer</td>
<td>1836</td>
<td>Lineman</td>
<td>4 050</td>
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<td>3</td>
<td>Darwin D. Zachay</td>
<td>1829</td>
<td>Junior Aircraft Maintenance Mechanic</td>
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<td>1830</td>
<td>Aircraft Maintenance Mechanic Helper</td>
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Total, Airport Revolving: $15,330

**INSTITUTE OF GOVERNMENT AND PUBLIC AFFAIRS**

Account Number 003610300

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<tbody>
<tr>
<td>1</td>
<td>Sandra R. McIver</td>
<td>1847</td>
<td>Clerk-Stenographer II Trainee (Nine months)</td>
<td>$ 900</td>
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<tr>
<td>2</td>
<td>Marianne P. Douglas</td>
<td>1847</td>
<td>Clerk-Typist II</td>
<td>2 490</td>
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<tr>
<td>3</td>
<td>Barbara Wittenstrom</td>
<td>1847</td>
<td>Secretary (Stenographic)</td>
<td>2 970</td>
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Total, Institute of Government and Public Affairs: $6,270

**INSTITUTE OF LABOR AND INDUSTRIAL RELATIONS**

Account Number 006010300

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<th>Years</th>
<th>Position</th>
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<tbody>
<tr>
<td>1</td>
<td>William J. Sullivan</td>
<td>1850</td>
<td>Editorial Assistant</td>
<td>$ 1 770</td>
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<tr>
<td>2</td>
<td>Maxine Haworth</td>
<td>1852</td>
<td>Chief Clerk</td>
<td>4 290</td>
</tr>
<tr>
<td>3</td>
<td>Vilma R. Malmberg</td>
<td>1859</td>
<td>Clerk III</td>
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<td>Ruth Ann Zahlokipi</td>
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<td>1857</td>
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<td>Mathilda C. Matteson</td>
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<td>1860</td>
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<td>1862</td>
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<td>1863</td>
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<td>Mary L. Murray</td>
<td>1853</td>
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<td>Barbara D. Dennis</td>
<td>1849</td>
<td>Editorial Writer</td>
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Total, Institute of Labor and Industrial Relations: $34,560

**SCHOOL OF SOCIAL WORK**

Account Number 008810100

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<td>Cary J. Stevenson</td>
<td>1878</td>
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<td>Judith L. Ziembka</td>
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<td>5268</td>
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<td>Jo Schmalhausen</td>
<td>1877</td>
<td>Administrative Secretary (Stenographic)</td>
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Total, School of Social Work: $12,690
DIVISION OF SPECIAL SERVICES FOR WAR VETERANS

Account Number 007010100
1. Myra J. Shrigley, 0415, Clerk-Stenographer III N $ 2,640
2. Alice M. Cullison, 1882, Clerk-Stenographer II N $ 2,920
3. Adelia L. Casey, 0416, Clerk-Typist III N $ 2,760

Total, Division of Special Services for War Veterans $7,860

Trust Indirect Costs — Division of Special Services for War Veterans

Account Number 407010100
1. Kathryn M. Willms, 0417, Clerk II N $ 2,460
2. Betty J. Stein, 6009, Clerk-Stenographer II N $ 2,490

Total, Trust Indirect Costs — Division of Special Services for War Veterans $5,130

SUMMER SESSION

Account Number 007201000
1. Rose Vetter, 1778, Clerk-Stenographer II N $1,200
   (Total Salary) N $1,200
2. Harriett Broom, 1777, Secretary (Stenographic) N $2,505
   (Total Salary) N $2,505

Total, Summer Session N $3,795

UNIVERSITY PRESS

Account Number 007810400
1. Janet A. Binkley, 1702, Editorial Assistant N $3,360
2. Jean A. Cain, 1701, Editorial Assistant N $3,540
3. ————, 5540, Editorial Assistant N $3,020
4. Rachel E. Edwards, 1704, Clerk III N $3,060
5. Marjorie A. Casey, 1793, Clerk-Stenographer III N $2,700
6. Carolyn Bostic, 1795, Clerk-Typist II N $2,080
7. Barbara J. Chamberlin, 5001, Clerk-Typist II N $2,520
8. ————, 1795, Clerk-Typist II N $2,080
9. ————, 1796, Clerk-Typist II N $2,000
10. ————, 1790, Junior Editor N $1,980

Total, University Press N $22,440

Art Service

Account Number 007810002
1. John V. Massey, 6409, Commercial Artist II N $5,364
2. Noel Spangler, 1730, Commercial Artist II N $5,370
3. Herbert L. Sterrett, 3099, Commercial Artist II N $5,370
4. John J. Sorbie, 1728, Commercial Artist I N $4,410
5. Alice I. Parker, 1732, Assistant to Art Editor N $2,520
6. Robert E. Vogele, 5788, Assistant Art Editor N $2,820

Total, Art Service N $28,794

Mailing Service

Account Number 007810952
1. Albert L. Gentry, 1721, Clerk III N $2,070
2. William M. Rex, 1719, Clerk III N $3,450
3. Joan F. Younker, 1726, Clerk II N $2,250
4. ————, 5255, Clerk II N $2,040
5. R. K. Lumsden, 1718, Mailing Service Foreman N $4,890
6. Mary L. Borbeck, 1724, Office Appliance Operator II N $1,980
7. Carol A. Mayfield, 1725, Office Appliance Operator I N $2,250
8. Bonnie L. Nichols, 1722, Office Appliance Operator I H $2,520
10. ————, 1723, Office Appliance Operator I N $1,920

Total, Mailing Service N $26,550
Print Shop

Account Number 097810968
1. Henderikus Noorman, 3064, Accountant I ........................ P $4 800
2. W. V. Munnis, 1708, Junior Cost Accountant .............................
   (On disability leave — University Retirement System)
3. Leona S. Greenwood, 1709, Senior Printing Assistant ........................ P 5 304
4. Lillian A. Slavens, 1715, Clerk III ............................. P 3 540
5. ———, 5395, Clerk II .................................................. P 2 100
6. Kathleen Draper, 3066, Copyholder ........................................ P 2 610
7. ———, 1712, Copyholder ............................................... P 2 604
8. Lorolive S. Delk, 1710, Senior Proofreader .............................. P 4 800
9. Alice Stowe, 5339, Junior Proofreader .................................. P 2 818
10. ———, 1714, Junior Proofreader ...................................... P 2 818
11. R. C. Dalbey, 1707, Assistant Superintendent of Print
    Shop ........................................................................ P 7 183

Total, Print Shop ....................................................................... $38 577

INTERNATIONAL COOPERATION PROGRAMS

Trust — U.S. Allahabad Agricultural Institute SCC 14574
Account Number 467910403
1. Dorothy H. Scott, 6332, Clerk-Stenographer III .......................... ZN25 $ 660
   (Total Salary) ......................................................................... (2 640)

Trust — U.S. Foreign Visitors
Account Number 467910427
1. Andrea V. Hanson, 6286, Clerk-Typist III .............................. N $ 2 640

Trust — U.S. Indian Eqt Administration
Account Number 467910440
1. Dorothy H. Scott, 6332, Clerk-Stenographer III .......................... ZN50 $ 1 320

Trust — U.S. Indian Institute of Technology TEC 14
Account Number 467910442
1. Dorothy H. Scott, 6332, Clerk-Stenographer III .......................... ZN25 $ 660
   (Total Salary) ......................................................................... (2 640)

LIBRARY AND LIBRARY SCHOOL

Library School

Account Number 008005100
1. Janet C. Phillips, 5127, Editorial Assistant ............................. N $ 3 330
2. ———, 1657, Clerk-Stenographer III ............................. N 2 520
3. Roberta M. Hill, 1654, Clerk-Typist II ............................... N 2 100
4. Shirley L. Terry, 1656, Clerk-Typist II ............................... N 2 100
5. Helen I. Knights, 1653, Secretary (Stenographic) ........................ N 4 470

Total, Library School ..................................................................... $14 520

Library

Administration
Account Number 008010500
1. Jessie L. Corson, 1891, Clerk I ............................................. N $ 2 250
2. Helen J. Swanson, 1888, Clerk-Typist III ................................. N 3 000
3. Evelyn W. Williamson, 1889, Clerk-Typist III ............................. N 2 460
4. C. C. Rohl, 1890, Messenger ................................................ N 3 720
5. Clarabelle Gunning, 1887, Secretary (Stenographic) ..................... N 4 800
6. Charles K. Gifford, 1886, Storekeeper ............................... N 4 020

Total, Administration ................................................................. $20 250
MICROFILM REVOLVING
Account Number 128010552
1. Florence Wetherford, 1938, Photographic Technician .... N $3,000
   Total, Microfilm Revolving .................. N $3,000

Acquisition Department
Account Number 008020500
1. __________, 1893, Clerk III ........................ N $3,210
2. Alice M. Andrews, 1902, Clerk II .................. N 2,460
3. Evelyn S. Stanner, 1892, Chief Library Clerk ...... N 3,750
4. May Chao, 5503, Library Clerk III ................ N 2,970
5. Ellen Smith, 1894, Library Clerk III ............. N 2,850
6. Lissie C. Wood, 1903, Library Clerk III ...... N 2,790
7. Susan S. Batcheller, 1906, Library Clerk II ...... N 2,250
8. Mae E. Beshers, 1904, Library Clerk II ............ N 2,640
9. Geraldine Lambright, 1898, Library Clerk II .... N 520 1,200
10. Betty J. Reich, 6130, Library Clerk II ......... N 2,640
11. Afton S. Staheli, 1895, Library Clerk II ....... N 2,400
12. Doris L. Burnison, 5374, Clerk Typist II ...... N 2,100
13. Laverne M. Dillon, 1900, Clerk-Typist II ...... N 2,100
14. __________, 1901, Clerk-Typist II ............... N 2,130
15. Robert B. Heller, 1937, Assistant Photographer .. N 3,420
16. __________, Classification Pending ............. N 2,490
   Total, Acquisition Department ................ $40,860

Catalog Department
Account Number 008030500
1. Marguerite Lawrence, 5377, Chief Library Clerk .... N $3,780
2. Shirley K. Perry, 1915, Chief Library Clerk ...... N 3,600
3. Audrey M. Sexton, 1915, Chief Library Clerk ...... N .......
   (On disability leave — University Retirement System)
4. Lucile R. Carter, 1918, Library Clerk III ....... N 2,850
5. Marilyn D. Casella, 5857, Library Clerk III .... N 2,490
6. Nancy L. Jenne, 1910, Library Clerk III ........ N 2,580
7. Harriet L. Mason, 1919, Library Clerk III ...... N 2,070
8. Rene M. Raatjes, 1922, Library Clerk III ....... N 2,760
9. Lauramae W. Smith, 1917, Library Clerk III ...... N 2,820
10. Lois C. Beth, 1924, Library Clerk II ........... N 2,400
11. Freda E. Birnbaum, 1914, Library Clerk II ...... N 2,100
12. Bernice L. Brightwell, 5493, Library Clerk II .... N 250 1,230
13. Violet L. Brimm, 1927, Library Clerk II ....... N 2,100
14. Evelyn M. Coleman, 1928, Library Clerk II ...... N 2,100
15. Carolyn Jane Gammon, 1911, Library Clerk II .... N 2,220
16. Lorraine F. Holmes, 1925, Library Clerk II ...... N 2,160
17. Mary Jane Mathews, 1913, Library Clerk II ...... N 2,160
18. Dorothy A. O'Neal, 6254, Library Clerk II ...... N 2,100
19. M. Joanne Polivka, 1921, Library Clerk II ...... N 2,100
20. Virginia A. Stalter, 1926, Library Clerk II ...... N 2,130
21. __________, 1912, Library Clerk II .............. N 2,100
22. Eula Clanton, 1929, Clerk-Typist III ............ N 2,070
23. Evelyn D. Bell, 5320, Clerk-Typist II .......... N 2,160
24. Helen W. Copeland, 1931, Clerk-Typist II ....... N 2,100
25. Eleanor B. Evans, 1932, Clerk-Typist II ......... N 2,520
26. Aleeta M. Hislop, 1935, Clerk-Typist II ......... N 2,040
27. Martha J. Pechous, 1934, Clerk-Typist II ....... N 2,130
28. __________, 1930, Clerk-Typist II .............. N 2,100
29. Ernest W. Taylor, 6083, Duplicating Machine Operator II N 2,700
   Total, Catalog Department ................... $67,560

Serials Department
Account Number 008035500
1. Margaret E. Lyons, 5644, Chief Library Clerk ...... N $3,720
2. Winifred L. Meece, 1897, Library Clerk III ...... N 2,700
### Circulation Department

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**Total, Circulation Department**: $29,640

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**Total, Departmental Libraries**: $57,240

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**Total, Reference Department**: $400
### PHYSICAL PLANT

#### Administration

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<td>Ora G. Myers</td>
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<td>E. S. Seifke</td>
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<td>Beverly J. Brownfield</td>
<td>Chief Clerk</td>
<td>1987</td>
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<td>Agnes Burke</td>
<td>Clerk III</td>
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<td>Thelma Graf</td>
<td>Clerk III</td>
<td>1976</td>
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<td>Mary Agnes Kane</td>
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<td>Edith McBride Ellis</td>
<td>Payroll Clerk III Level II</td>
<td>1985</td>
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<td>Laura M. Breuer</td>
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<td>Eileen Puckett</td>
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Total, Administration .......................................................... $80 730

#### Physical Plant Labor

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<td>Clyde B. Roberts</td>
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<td>Dwight E. Slaves</td>
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Total, Physical Plant Labor .................................................. $9 300

#### Physical Plant Stores

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<td>James C. Fisher</td>
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<td>Kathleen Hall</td>
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<td>Alethea L. Hill</td>
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<td>Beatrice E. Blackford</td>
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<td>Hattie R. Brennan</td>
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<td>M. R. Blue</td>
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(On disability leave — University Retirement System)

8. Jesse R. Bushee | 2005 | Storekeeper | 3 780
10. W. Erwin Hanson | 2004 | Storekeeper | 4 086
11. E. T. Helbling | 2003 | Storekeeper | 4 086
12. Clifford E. Waller | 2007 | Storekeeper | 3 780
13. Don Lee Wolf | 5141 | Storekeeper | 3 780
14. M. W. Genung | 2001 | Stores Supervisor | 5 670

Total, Physical Plant Stores ................................................. $51 018

#### Architectural Overhead

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<td>2057</td>
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<td>W. H. Sternre</td>
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<td>Raymond Bulinski</td>
<td>Draftsman</td>
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Account Number 19551
UNIVERSITY OF ILLINOIS

10. S. A. Dahlstrom, 2063, Senior Architectural Draftsman .... H 7050
11. Charles Farina, 2069, Senior Architectural Draftsman .... H 6030
12. Geneva P. Fleming, 2071, Senior Architectural Draftsman H 5700
13. Kenneth D. Jennings, 2064, Senior Architectural Draftsman H 6540
14. Richard E. Spencer, 2055, Senior Architectural Draftsman H 5700
15. Eleanor Z. White, 2077, Senior Architectural Draftsman H 5700
16. Robert D. Stillions, 2078, Senior Architectural Draftsman H 2100
17. Alonzo W. Bryant, 2077, Junior Architectural Draftsman ... H 2100
18. David Chow, 3158, Junior Architectural Draftsman ......... H500 2100
19. J. G. Schelter, 2073, Junior Architectural Draftsman .... H 5280
20. Robert D. Stillions, 2078, Junior Architectural Draftsman H 4200
21. Pak Cheong Woo, 2072, Junior Architectural Draftsman .... H500 2100
22. W. M. Lyles, 2079, Junior Architectural Draftsman ....... H 4200
23. Cecil A. Frazier, 2058, Architectural Mechanical Engineer H 9600
24. C. L. Sands, 2066, Architectural Mechanical Engineer .... H 6900
25. Robert M. Buchanan, 2068, Architectural Superintendant H 6720
26. Alfred E. Bach, Specification Writer ................... H ...

(On disability leave — University Retirement System)

27. E. L. McDaniel, Classification Pending .................. H 6900
28. C. H. Oliver, Classification Pending .................. H 8400

Total, Architectural Overhead .................................. $149040

Blueprinting Service

Account Number 008201906
1. F. Louise Goebel, 1741, Typing Clerk III ................ N $2940
2. Ray R. Hamm, 1734, Manager of Photographic LaboratoryZN33 2340
   (Total Salary) ............................................. (7020)
3. Hugo E. Gamboa, 1744, Assistant Blueprint Machine Operator N 2760
4. Frederick E. White, 1743, Assistant Blueprint Machine Operator N 2760

Total, Blueprinting Service ................................... $10800

Photography Service

Account Number 008201910
1. Barbara J. Kasbarian, 1742, Typing Clerk I ............. N $2160
2. Kenneth D. Lester, 1736, Assistant Manager of Photographic Laboratory N 4800
3. Ray R. Hynson, 1734, Manager of Photographic LaboratoryZN67 4680
4. R. R. Harmeson, 1735, Photographer ................... N 4620
5. Charles S. Lane, 1740, Photographer ................... N 4620
6. Charles A. Carrington, 1737, Assistant Photographer .... N 4020
7. Vernon D. Turpin, 1738, Assistant Photographer ....... N 3600
8. Marjorie F. Burgess, 4911, Photographic Technician .... N 2760

Total, Photography Service ................................... $31260

Building Operation

Account Number 008205600
2. R. S. Chamberlin, 2011, Superintendent of Operations .... ZN33 3310
   (Total Salary) ............................................. (9930)
3. Paul W. Cruikshank, 2013, Public Functions Supervisor .... N 6210

Total, Building Operation ................................... $17440

Fire Prevention and Safety

Account Number 008210600
1. Herbert L. White, 2014, Superintendent of Sanitation and Safety ZN67 $6160
   (Total Salary) ............................................. (9240)

Total, Fire Prevention and Safety ................................ $6160
### Police and Watchmen

Account Number 008215600

   (Total Salary) $3,405

Total, Police and Watchmen $3,405

### Building Maintenance

Account Number 008220600

1. Ramon F. Vogel, 2018, Structural Engineer. N $9,300
   (On disability leave — University Retirement System)
5. E. L. Kemp, 2017, Superintendent of Building Maintenance N 10,800

Total, Building Maintenance $30,870

### General Maintenance

Account Number 008225600

1. Cora L. James, 2030, Routing Dispatcher. H $4,200
4. H. I. Haugaard, 2027, Routing Supervisor. H 5,070

Total, General Maintenance $14,370

### Labor — General Maintenance

Account Number 098225945

1. ——, 2045, Electrical Engineer. H $6,600
2. Louis E. Douglass, 2021, Project Engineer. H 8,010
3. Frank A. Parks, 2022, Project Engineer. H 7,800
4. R. W. Smith, 2041, Mechanical Engineer. H 8,850

Total, Labor — General Maintenance $31,260

### Grounds

Account Number 008230600

1. John Curtis Gabbard, 2036, Operations Engineer. ZN33 $2,950
   (Total Salary) $2,950
2. R. S. Chamberlin, 2011, Superintendent of Operations. ZN67 6,620
   (Total Salary) 6,620

Total, Grounds $9,570

### Labor — Grounds

Account Number 098230045

1. ——, 2037, Project Engineer. H $6,300
2. Dorothea Williamson, 2089, Landscape Gardener. H 4,440

Total, Labor — Grounds $10,740

### Transportation

Account Number 008235600

1. John Curtis Gabbard, 2036, Operations Engineer. ZN34 $2,950
   (Total Salary) $2,950

Total, Transportation $2,950

### Car Pool Service

Account Number 098235012

1. O. L. Fairchild, 6240, Fleet Dispatcher. N $5,340
2. John Curtis Gabbard, 2036, Operations Engineer. ZN33 2,950
   (Total Salary) 2,950

Total, Car Pool Service $8,290

### Heat, Light, and Power

Account Number 008240600

1. M. G. Robertson, 2048, Operations Clerk. N $4,500
2. Melva N. Smith, 2031, Clerk-Stenographer II. N 2,520
3. George P. Porter, 2044, Instrument and Efficiency Engineer N 6 000
4. ————, 5987, Assistant Instrument and Efficiency Engineer N 3 900
5. Theodore A. Bradbury, 2042, Power Plant Mechanical Engineer N 8 400
6. Gordon V. Carlson, 2039, Superintendent of Utilities N 10 800

Total, Heat, Light, and Power $36 120

Labor — Heat, Light, and Power

Account Number 098240945
1. C. C. Andrew, 2023, Senior Architectural Draftsman H $ 6 960
2. Mark C. Goebel, 2020, Senior Engineering Draftsman H 5 400
3. N. W. Nester, 2020, Civil Engineer H 7 560
4. W. W. Hinshaw, 2040, Electrical Engineer H 9 300
5. B. W. Anderson, 2043, Assistant Electrical Engineer H 7 500
6. ————, 2046, Mechanical Engineer H 6 600
7. ————, 2047, Junior Mechanical Engineer H $ 3 000
8. James S. Stein, 2024, Estimator H 6 300
9. C. M. Walker, 2024, Estimator H 7 200

Total, Labor — Heat, Light, and Power $58 620

Water Station

Account Number 008245600
1. Susanne Flint, 2051, Clerk-Stenographer II N $ 2 400
2. Herbert L. White, 2014, Superintendent of Sanitation and Safety ZN 33 3 080

(Total Salary) (9 240)

Total, Water Station $ 5 480

Reservations and Information

Account Number 008266600
1. Alice S. Hurt, 2683, Assistant to Director of Illini Union ZN 50 $ 2 775

(Total Salary) (5 550)

2. Demetra Manzara, 0161, Clerk III N 2 400
3. Annette K. Nielsen, 2698, Clerk III N 2 820
4. Helen H. McCabe, 2660, Clerk II ZN 50 1 230

(Total Salary) (2 460)

5. William G. Winn, 2684, Supervisor of Information N 4 320

Total, Reservations and Information $13 545

Telephone Service

Account Number 098266983
1. Lois E. Overmyer, 2710, Clerk III N $ 2 820

Total, Telephone Service $ 2 820

Auxiliary Enterprises

Residence Halls Administration

Account Number 188280700
1. Paul J. Doebel, Jr., 2828, Accountant II N $ 5 010
2. R. F. Hott, 2846, Purchasing Assistant III ZN 30 1 890
3. Kenneth L. Thurston, 2827, Assistant to Director of Housing N 5 760
4. Nelle A. Bireline, 2840, Assistant to Manager of Residence Halls N 5 010

(Perquisites University — room and board) (376)
5. Donald J. Alberts, 5297, Chief Clerk N 4 500
6. Robert D. Barguer, 5558, Chief Clerk N 4 500
7. S. K. Brownfield, 2848, Chief Clerk N 4 500
8. Mark F. Howell, 2808, Clerk III N 3 600
9. Florence L. Reece, 2834, Clerk III N 2 700
10. Althea M. Stockwell, 2830, Clerk III N 2 620
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<td>Norma C. Gardner</td>
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<td>Iva D. Good</td>
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<td>Charlotte Wiesinger</td>
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<td>Van C. Norman</td>
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<td>D. N. Reynolds</td>
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**Temporary Family Housing**

Account Number 188280748

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<td>David B. Stayton</td>
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<td>N 4 650</td>
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<td>7</td>
<td>J. D. Barnes</td>
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<td>Manager of Temporary Family Housing</td>
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<td>8</td>
<td>Cal W. Shull</td>
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<td>Sharon H. Ball</td>
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**Trust — Busey-Evans Halls Operation**

Account Number 488280735

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<td>Emma Marshak</td>
<td>2856</td>
<td>Clerk I</td>
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<td>Mildred P. Pfeifer</td>
<td>2858</td>
<td>Clerk I</td>
<td>H 2 400</td>
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<td>2859</td>
<td>Clerk I</td>
<td>N 2 100</td>
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<td>5</td>
<td>Evelyn Whitson</td>
<td>2854</td>
<td>Food Production Manager II</td>
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<td>Mary E. Pattison</td>
<td>2855</td>
<td>Assistant Food Production Manager</td>
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Trust — Lincoln Avenue Residence Operation

Account Number 488280737

1. Juanita B. Clark, 5539, Clerk III. .......... N $ 3 300
2. Ruth E. Berg, 2665, Clerk II ................. H 2 460
3. Margaret A. Buser, 2894, Clerk II .......... H 2 640
4. Lucille Chaney, 2664, Clerk II .............. H 2 460
5. __________________, 2803, Clerk II .......... N 2 460
6. Joan E. Fleming, 2861, Food Production Manager ..... N 4 620
   (Perquisites University — two meals) ........... (168)
7. Constance Alexander, 2862, Assistant Food Production Manager. .......... N 3 900
   (Perquisites University — two meals) ........... (168)

Trust — Lincoln Avenue Residence Operation .......... $21,840

Trust — Men’s Residence Halls Operation

Account Number 488280739

1. Elizabeth D. Lambert, 2649, Food Production Manager ... N $ 4 680
   (Perquisites University — two meals) ........... (168)
2. Patricia F. Bernauer, 5679, Assistant Food Production Manager. .......... N 3 990
   (Perquisites University — two meals) ........... (168)
3. Margaret A. Knight, 2850, Assistant Food Production Manager .......... N 3 990
   (Perquisites University — two meals) ........... (168)

Total, Trust — Men’s Residence Halls Operation .......... $12,660

Illini Union — General Building

Account Number 188290710

1. Kermit M. Clark, 2694, Accountant II ........... N $ 5 100
2. Alice S. Hurt, 2663, Assistant to Director of Illini Union. ....... ZN50 2 775
   (Perquisites Employee — two meals) ........... (168)
   (Total Salary) .......... (5 559)
3. Warren C. Ramshaw, 6161, Assistant to Director of Illini Union .......... N 5 000
4. C. E. Wertz, 2690, Assistant to Director of Illini Union .......... N 5 550
   (Perquisites Employee — one meal) .......... (84)
5. Robert A. Alexander, 5594, Assistant to Social Director .......... N 4 140
6. Norma E. Crown, 2692, Assistant to Social Director .......... N 3 960
7. Edith E. Cavadas, 2685, Clerk III .......... N 2 670
8. Donald Bradshaw, 2707, Clerk II .......... N
   (On military leave without pay)
9. Shirley A. Grant, 2707, Clerk II .......... N 2 640
10. Helen H. McCabe, 2686, Clerk II .......... ZN50 1 230
    (Total Salary) .......... (2 490)
11. Lorraine M. Petakis, 2712, Clerk II .......... N 2 340
12. Loretta J. Pilgrim, 2703, Clerk II .......... N 2 700
13. Marilyn A. Plotner, 2704, Clerk II .......... N 2 430
15. Marilyn L. Conlin, 2699, Clerk-Stenographer III .......... N 3 660
16. Mary Ann Andrews, 2702, Clerk-Stenographer II .......... N 2 760
17. Melinda Byerline, 2705, Clerk-Stenographer II .......... N 2 430
18. Earl F. Finder, 5495, Assistant Director of Illini Union .......... N 8 010
   (Perquisites University — one meal) .......... (84)
19. A. E. Sawyer, 2688, Chief Building Operating Engineer .......... N 7 320
23. Robert L. McNabb, 5424, Night Supervisor of Illini Union .......... N 4 350
   (Perquisites University — one meal) .......... (84)

Total, Illini Union — General Building .......... $79,625
ILLINI UNION - FOOD SERVICE

Account Number 188290720

1. R. F. Hott, 6278, Purchasing Assistant II. ZN30 $ 1 890
2. Dorothy R. Rhodes, 6007, Clerk III. N 3 120
   (Perquisites University - one meal) (84)
3. Vera Hill, 2724, Clerk II. ZN27 $ 2 760
   (Perquisites Employee - one meal) (84)
4. Ruth Kasdorf, 2725, Clerk I. ZN27 $ 2 250
   (Perquisites University - one meal) (84)
5. ----, 5355, Dining Room Hostess. N 2 100
   (Perquisites University - two meals) (168)
6. Evelyn M. Long, 2719, Food Production Manager. N 4 500
   (Perquisites University - two meals) (168)
7. Catherine E. Richards, 5861, Food Production Manager. N 5 160
   (Perquisites University - two meals) (168)
8. Naomi J. Bowen, 2720, Assistant Food Production Manager. N 4 380
   (Perquisites University - two meals) (168)
9. Doris M. Downs, 5310, Assistant Food Production Manager. N 3 870
   (Perquisites University - two meals) (168)
10. Betty L. Reining, 6160, Assistant Food Production Manager. N 3 870
    (Perquisites University - two meals) (168)
11. ----, 2722, Assistant Food Production Manager. N 3 300
    (Perquisites University - two meals) (168)
12. Marjorie S. Arkwright, 2714, Food Service Manager. N 8 700
    (Perquisites University - two meals) (168)
13. Helen W. Penner, 2715, Assistant Food Service Manager. N 6 570
    (Perquisites University - two meals) (168)
14. Margaret Haltiwanger, 5622, Colonial Room Supervisor. N 5 760
    (Perquisites University - two meals) (168)
15. Shirley Gregg, 5664, Catering Supervisor. N 4 170
    (Perquisites University - two meals) (168)

Total, Illini Union - Food Service $62 400

ILLINI UNION — BILLIARDS

Account Number 188290730

1. Bert N. Lippincott, 2735, Bowling Alley Manager. ZN33 $ 1 330
   (Total Salary) ............................................ (3 990)
Total, Illini Union — Billiards $ 1 330

ILLINI UNION — BOWLING ALLEYS

Account Number 188290740

1. Bert N. Lippincott, 2735, Bowling Alley Manager. ZN67 $ 2 660
Total, Illini Union — Bowling Alleys $ 2 660

ILLINI UNION — UNIVERSITY CLUB

Account Number 188290750

1. Jean M. Shively, 2737, Assistant Food Production Manager G $ 3 330
   (Perquisites University - two meals) (126)
   (Nine months, September to May)
Total, Illini Union - University Club $ 3 330

ILLINI UNION — BOOKSTORE

Account Number 188290770

1. Thomas H. Malloy, 5554, Bookstore Clerk. N $ 3 090
2. Anne J. Anderson, 2732, Clerk II. N 2 430
3. ----, 5102, Clerk I. N 1 980
4. Kenneth L. Rhodes, 2729, Bookstore Manager. N 8 010
5. John A. Balagna, Jr., 5303, Assistant Bookstore Manager. N 4 710
6. Ora Keating, 2730, Assistant Bookstore Manager. N 4 620

Total, Illini Union — Bookstore $24 840
CHICAGO PROFESSIONAL COLLEGES

ADMINISTRATION AND GENERAL

Vice-President's Office

1. Margaret C. Clancy, 3220, Administrative Secretary (Stenographic) ........................................ N $ 6 000
2. Doris Nielsen, 3230, Clerk-Stenographer III ........................................ N 3 870

Total, Vice-President's Office ............................................................... $ 9 870

Animal Hospital

1. A. L. Hesse, 3236, Supervisor of Animal Hospital ............. N $ 6 000
2. Mrs. Rose L. Walsh, 3237, Chief Clerk Level I ................ N 3 900
3. Glenn O. Dodd, 3238, Head Animal Caretaker .................. N 4 530
4. Reva Kemp, 3239, Senior Medical Technologist ................ N 4 140
5. Mrs. Zaharoula De Jarld, 3240, Junior Laboratory Assistant ........................................ N (2 820)1
6. E. F. Sheehan, 3241, Animal Caretaker (On disability leave — University Retirement System) ............. N
7. Joseph Tuma, 3242, Animal Caretaker ............................. N (3 750)1
8. Charles Kaczmarek, 3243, Animal Caretaker ........................ N (3 750)1
9. Norman Jones, 3244, Animal Caretaker ............................. N (3 600)1
10. Mrs. Para Lee Smith, 3245, Animal Caretaker ................ N (2 850)1
11. ———— 3246, Animal Caretaker ............................. N (2 775)1
12. Ernest Pertiller, 3247, Animal Caretaker ........................ N (3 250)1
13. ———— 3248, Animal Caretaker ............................. N (2 700)1
14. Earl Sanders, 3249, Animal Caretaker ............................. N (2 700)1
15. Herschel Jones, 3250, Animal Caretaker ........................ N (3 750)1
16. ———— 3251, Animal Caretaker ............................. N (2 700)1
17. Bennie Johnson, 3252, Animal Caretaker ........................ N (2 700)1
18. ———— 3254, Animal Caretaker ............................. N (600)1
19. ———— 3255, Animal Caretaker .................................................. N (2 700)1

Total, Animal Hospital ........................................................................... $18 660

Health Service

1. Mrs. Margaret Weinzierl, 3232, Head Nurse ..................... N $ 4 530
2. Dagmar Ryder, 3233, Clerk-Stenographer III ........................ N 3 600
3. LaVergne Koc, 3234, Clerk-Stenographer II ........................ N 3 300
4. Rosa Sowell, 3235, Clerk II .......................................................... N 3 000

Total, Health Service ........................................................................... $14 490

Illustration Studios

1. L. A. Toriello, 3395, Clinical Photographer ........................ N $ 6 520
2. F. J. Marek, 3396, Photographer .................................................. N 4 440
3. ———— 3397, Assistant Photographer .............................. N 3 150
4. Pearl Mirotnik, 3398, Clerk-Stenographer III ........................ N 3 570

Total, Illustration Studios ........................................................................ $17 680

Business Office

1. W. E. Cowart, 3258, Assistant Business Manager ................ N $ 9 000
2. Mrs. Paula Anders, 3259, Secretary (Stenographic) Level II .............................................. N 4 920
4. Barbara C. Cienkus, 3260, Clerk-Stenographer III ................ N 3 540

Accounting

5. H. O. Albers, 3262, Division Chief Accountant ................ N 8 520
6. A. W. Catrambone, 3265, Accountant II ........................ N 5 400

1 From Animal Hospital Revolving.
<table>
<thead>
<tr>
<th>Name</th>
<th>Title and Department</th>
<th>Salary</th>
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<tbody>
<tr>
<td>C. J. Nowakowski</td>
<td>3264, Accountant II (From Veterans Procurement)</td>
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<tr>
<td>Mrs. Reva Winslow</td>
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<td>Mari A. Bartucci</td>
<td>3269, Chief Clerk Level I</td>
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<td>Patricia L. Fuller</td>
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<tr>
<td>Annette A. Ramsey</td>
<td>3290, Purchasing Assistant I</td>
<td>N 3780</td>
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<tr>
<td>Charles L. G. Lule</td>
<td>3294, Receiving Clerk</td>
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<td>Mary L. Tomcaney</td>
<td>3267, Bookkeeping Machine Operator II</td>
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<tr>
<td>Mrs. Patricia Miller</td>
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<td>Mrs. Yvonne Guido</td>
<td>3232, Clerk-Typist III</td>
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<tr>
<td>Mrs. Marjorie Strickler</td>
<td>3274, Clerk III</td>
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<td>Donna R. Anderson</td>
<td>5734, Clerk III</td>
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<td>Dorothy Burdick</td>
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<td>Mrs. Margaret Stone</td>
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<td>Dolores Keating</td>
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<tr>
<td>Mrs. Irene Blakely</td>
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<td>Mrs. Genevieve Cameron</td>
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<td>Mrs. Patricia Miller</td>
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<td>Mary Catherine Horne</td>
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<td>Mary Arnold</td>
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<td>Mrs. Harriet Lynch</td>
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<td>Mrs. Alice J. Smith</td>
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<td>Charles L. G. Lule</td>
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<td>Charlene Goers</td>
<td>3303, Clerk II (from U.S. Contracts Indirect Costs)</td>
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<td>Annette A. Kosina</td>
<td>3302, Clerk II</td>
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<tr>
<td>Mrs. Marjorie Falker</td>
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<td>Mrs. Sandra Levin</td>
<td>3301, Typing Clerk II</td>
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<td>Charles L. G. Lule</td>
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**STOREROOMS (From Student Supply Store)**

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<tr>
<td>B. F. Dungan</td>
<td>3305, Manager of Student Supply Store</td>
<td>N (6 360)</td>
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<tr>
<td>Adeline A. Kocloskow</td>
<td>3307, Stores Clerk</td>
<td>N (3 540)</td>
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50. William C. Godin, 3306, Supply Attendant ............. N (3,870)  
51. Mrs. Estelle Mulatero, 3308, Clerk III ................. N (2,940)  

(From Chicago General Stores)  
52. Harry Philipp, 3309, Stores Supervisor .......... N (4,980)  
53. Elvie McClinton, 3310, Supply Attendant ............. N (3,900)  
54. Fred A. Howe, 3311, Supply Attendant ............... N (3,870)  
55. Orlando Gianesin, 3312, Supply Attendant ............. N (3,570)  
56. Mrs. Marie Herman, 3313, Stores Clerk ............... N (3,390)  

Tabulating Machines (All positions paid from Tabulating Machines Operations)  
57. Ottie Carter, 3316, Tabulating Machine Supervisor ... N (7,320)  
58. Roy J. Granat, 3317, Assistant Tabulating Machine Supervisor ............... N (5,040)  
59. Steve Adamczyk, 3320, Tabulating Machine Operator II N (3,900)  
60. Mrs. Kathryn Flynn, 3328, Tabulating Machine Operator I N (3,600)  
61. Mrs. Elizabeth DaCosta, 3319, Tabulating Machine Operator I N (3,600)  
62. ................... 5160, Tabulating Machine Operator I N (3,300)  

Total, Business Office ........................................... $176,025

Auditing  
1. C. R. Merrifield, 3324, Assistant Auditor .......... N $6,720  
2. Wilbert Gordon, 3326, Accountant II ................. N83  4,800  
   (From U.S. Contracts Indirect Costs) ............... N17 (900)  
   (Total Salary) ........................................... (5,850)  
3. F. J. Ray, 3325, Accountant II ....................... N 5,340  
4. Mrs. Barbara Pollard, 3327, Clerk-Typist III ....... N 3,420  

Total, Auditing ................................................... $20,340

Office of Admissions and Records  
1. Velma M. Davis, 3328, Assistant Examiner and Recorder N $5,730  
2. Lucile Nedwick, 3329, Chief Clerk Level I ............ N 3,840  
3. Helen Wyle, 3330, Clerk-Stenographer III .......... N 4,170  
5. ................... 3332, Typing Clerk II ............. N 2,580  
6. T. J. Loftus, 3333, Men's Locker Room Attendant N50  1,740  
   (See Medicine, Administration) ....................... N50 (1,740)  
   (Total Salary) ........................................... (3,480)  

Total, Office of Admissions and Records ................... $21,270

Nonacademic Personnel  
1. Mrs. Gertrude Meiers, 3335, Personnel Officer ........ N $6,390  
2. L. D. Harper, 3336, Placement Officer ............... N 4,500  
3. LeRoy Votava, 5488, Placement Officer ............... N 4,200  
4. Margaret Olivet, 3341, Personnel Technician ....... N 4,440  
5. Mrs. Gloria Wright, 3334, Visiting Nurse .............. N60  2,370  
   (See Chicago Undergraduate Division) ............... N40 (1,584)  
   (Total Salary) ........................................... (3,964)  
6. Mrs. Mary Saturino, 3337, Clerk III ................. N 2,850  
7. ................... 3339, Clerk-Stenographer III ...... N 3,390  
8. Mrs. Christine Jensen, 3340, Clerk III ............... N 3,390  
9. Marion Fumo, 3342, Clerk III ........................ N 3,390  
10. Norma Gersten, 6311, Clerk-Stenographer II ....... N 2,970  
11. Mrs. Delores Bauer, 5735, Clerk-Typist II (Paid from Indirect Costs) N (2,850)  

Total, Nonacademic Personnel ................................ $37,716

Stenographic Service  
12. Mrs. Delores Frank, 3343, Duplicating Machine Operator II (Paid from Stenographic Service Operations) .... N $3,000
# BOARD OF TRUSTEES

## Student Affairs

1. Mrs. Nadine Bair, 3344, Clerk-Stenographer III ................... N $3,480  
2. Mrs. Romelle Kaeser, 3345, Clerk-Typist III ..................... N 3,150  
   **Total, Student Affairs** ........................................... $6,630

## Public Relations

1. Rita J. Toohey, 3346, Editorial Assistant .......................... N $3,630  
2. Mrs. Alice Joan Groner, 3347, Editorial Assistant ................ N 3,600  
3. Shirley R. Milbrandt, 6126, Editorial Assistant .................. N 3,480  
   **Total, Public Relations** ........................................... $10,710

## COLLEGE OF MEDICINE

### Administration

1. Catharine E. Dolan, 3348, Administrative Secretary (Stenographic) . . . N $6,000  
2. _____ 3349, Clerk-Typist III ....................................... N 2,940  
3. Mrs. Doreen Lindgren, 3353, Clerk-Stenographer III ................ N 3,750  
4. T. J. Loftus, 3333, Men's Locker Room Attendant ................... N50 1,740  
   **(See Admissions and Records)** ................................... N50 (1,740)  
   **(Total Salary)** .................................................. (4,480)  
   **Total, Administration** .......................................... $14,430

### Postgraduate

1. Mary Ellen Maloney, 3350, Administrative Secretary (Stenographic) . . . N50 $2,565  
   **(See R&E Hospitals, Administration)** ........................... N50 (2,505)  
   **(Total Salary)** .................................................. (5,080)  
2. _____ 3352, Classification Pending .................................. N 2,400  
   **Total, Postgraduate** .............................................. $4,905

### Anatomy

1. Emil W. Hospodar, 3355, Museum Preparator ........................... N $4,950  
2. George H. Miller, 3356, Senior Medical Technologist ................. N 4,620  
3. _____ 3357, Senior Medical Technologist ............................ N 3,900  
4. Dorothy I. Duncan, 3359, Secretary (Stenographic) Level II .......... N $4,950  
5. _____ 6040, Clerk-Typist III ...................................... N 720  
   **Total, Anatomy** ................................................... $19,140

### Bacteriology

1. S. G. Moore, 6054, Laboratory Administrative Assistant  ........... N $5,100  
2. Calvin Toliver, 3365, Assistant Laboratory Assistant ................ N 2,760  
3. Mrs. Hilda Paulsen, 3366 Senior Laboratory Assistant ................ N 2,760  
   **(On disability leave — University Retirement System)** .........  
4. Jerome Leonard, 3366, Senior Laboratory Assistant .................. N 4,020  
5. Bertha Ward, 3367, Junior Laboratory Assistant ..................... N 3,120  
6. Mrs. Annie Walker, 3368, Assistant Laboratory Assistant ............. N 3,000  
7. Mrs. Ethel M. Ortwein, 5776, Secretary (Stenographic) Level I ...... N $4,110  
8. Frank Tonkovic, 5779, Junior Laboratory Assistant .................. N50 1,800  
9. Robert Anderson, 6058, Junior Laboratory Assistant ................ N 2,880  
   **Total, Bacteriology** .............................................. $26,790

### Biological Chemistry

1. Mrs. Joanne C. Page, 5185, Secretary (Stenographic) Level I ....... N $3,960  
2. Mrs. Clarine Smissman, 3374, Clerk III .............................. N 3,540
3. Victor Colucci, 3375, Senior Laboratory Assistant ........... N 3 600
4. Myrtle Thornton, 3373, Assistant Laboratory Assistant ... N 3 000
5. Mrs. Gertrude Butler, 3372, Assistant Laboratory Assistant N 2 700
6. , Classification Pending ......................... N 3 600

Total, Biological Chemistry .................................. $20 760

Cooperative Investigations

U.S. ATOMIC ENERGY COMMISSION PROJECT 13 — DR. BINKLEY
1. Mildred Monsen, 5410, Senior Laboratory Assistant ........ N $ 3 990
U.S. PUBLIC HEALTH SERVICE C1828-C2
1. John Godwin, 6208, Senior Laboratory Assistant............ N $ 3 480
AIR FORCE 18(600)-615 — DR. BERGEM
1. Mary J. Firszt, 5888, Senior Laboratory Assistant .......... N $ 4 020

TRUST — GRADUATE RESEARCH
1. Abbas Jibril, 6351, Classification Pending ................. N $ 3 600
U.S. PUBLIC HEALTH SERVICE E664(C)
1. John D. Taylor, 5972, Senior Laboratory Assistant .......... N $ 3 900

CHICAGO HEART ASSOCIATION
1. Bernard Gothelf, 6330, Classification Pending .......... N $ 3 900

Clinical Science

1. Elizabeth L. Faler, 3377, Chief Clerk II ................. N $ 4 560

Total, Clinical Science ........................................ $ 4 560

Dermatology

1. Valborg Foss Bormann, 3392, Senior Medical Technologist N $ 3 810
(On leave without pay)
2. Vanda Zolynas, 6329, Junior Medical Technologist ........ N (3 120)
(Paid from item 1)
3. Verne B. Perryman, 3393, Secretary (Stenographic) Level I .................... N $ 3 990

Total, Dermatology ........................................... $ 7 800

Medical Social Work

1. Esther Zumdahl, 4498, Medical Social Worker ............ N $ 3 960
2. , 3674, Secretary (Stenographic) Level I .... N $ 4 050
3. Marguerite Beckwith, 3673, Clerk III ................... N $ 2 880
4. Theresa Welzien, 3675, Clerk-Stenographer II .......... N $ 3 000
5. , 4501, Clerk-Typist II .............................. N $ 2 910
6. Lauretta Willborn, 3545, Clerk-Stenographer II .... N $ 3 000
7. Jacqueline Edwards, 3677, Clerk-Stenographer III ... N $ 3 900

Total, Medical Social Work ................................. $22 980

Medicine

1. Marion M. Healy, 3406, Secretary (Stenographic) Level II N $ 4 050
2. Rose Marie Paskiewicz, 3416, Clerk-Stenographer III .... N $ 1 764
(From U.S. Public Health Service HT-1029 — Kark) N $ 1 656
(Total Salary) ................................................. (3 420)
3. Dolores B. Jesnek, 3413, Clerk-Stenographer III .......... N $ 3 240
4. Mary Ann Holte, 3414, Clerk-Stenographer III ........... N $ 3 000
5. Mary Keating, 5298, Clerk-Stenographer III .............. N $ 2 097
(From U.S. Public Health Service 1664C — Hick) N $ 584
(From U.S. Public Health Service H-1511 — Armstrong) N $ 49
(Total Salary) ................................................. (2 730)
6. Mrs. Lois Williams, 3412, Clerk-Typist III ............... N $ 3 220
7. Janet Wolf, 3415, Clerk-Stenographer II ................... N $ 2 880
8. Stefan Stojanoff, 5317, Senior Medical Technologist ... N $ 3 405
(From Asthmatic Children's Aid 50-24-10) N $ 525
(Total Salary) ................................................. (3 990)
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<th>Position</th>
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<td>Romaine Palicke, 5316</td>
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<tr>
<td>Marian A. Sloan, 5814</td>
<td>3 510</td>
<td>5814, Electrocardiographic Technician II</td>
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<td>Kiskak Saikami, 5724</td>
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<td>May Heady, 3411</td>
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<td>3411, Assistant Laboratory Assistant</td>
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<td>Edward L. Eckert, 3417</td>
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<td>(Total Salary)</td>
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Cooperative Investigations

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<td>Mrs. Marie Ehrlicher, 6039</td>
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<td>Ella S. Fields, 3419</td>
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<td>Anne R. Silverman, 5777</td>
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<td>Janet A. Goldenbogen, 6099</td>
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<td>Diana Korbakes, 6020</td>
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<td>Gayle M. Robey, 6061</td>
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<td>Louise Fisher, 6192</td>
<td>2 700</td>
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<tr>
<td>Erica Paustian, 5090</td>
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<td>5090, Assistant Laboratory Assistant</td>
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<td>(On disability leave — University Retirement System)</td>
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<td>Carrell Hutchinson, Jr., 6109</td>
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<td>U.S. Public Health Service E-722 — COMMON COLD</td>
<td>2 700</td>
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<td>Frieda Webb, 6066</td>
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<td>Indirect Cost Cardiac — Bliss</td>
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<td>Peggy A. Spieith, 6393</td>
<td>2 700</td>
<td>6393, Classification Pending</td>
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Neurology and Neurological Surgery

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<th>Classification Pending</th>
<th>Position</th>
<th>Salary</th>
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<tr>
<td>Roxy Pickering, 3428</td>
<td>5 160</td>
<td>3428, Chief Medical X-ray Technician</td>
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<tr>
<td>Mrs. Beatrice K. Meyers, 6055</td>
<td>4 920</td>
<td>6055, Laboratory Administrative Assistant</td>
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<tr>
<td>Constance Spadaro, 3432</td>
<td>2 790</td>
<td>3432, Assistant Laboratory Assistant</td>
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<td>Mae Hikido, 3434</td>
<td>3 540</td>
<td>3434, Clerk-Stenographer II</td>
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<td>Alice J. Ross, 3435</td>
<td>2 550</td>
<td>3435, Clerk-Typist II</td>
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<td>Mildred Tress, 6032</td>
<td>3 900</td>
<td>6032, Senior Laboratory Assistant</td>
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<tr>
<td>Marie Woolfolk, 3439</td>
<td>2 850</td>
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<td>Total, Neurology and Neurological Surgery</td>
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<td>34 110</td>
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Cooperative Investigations
U.S. ATOMIC ENERGY COMMISSION PROJECT II
1. Kazumi Kuromiya, 3440, Assistant Laboratory Assistant... N  $2,850

**Multiple Sclerosis Twin Study**
1. Grace R. Tress, 6310, Clerk-Stenographer III............. N 33 $1,200
2. Mrs. Louise S. VanArsdall, 6375, Clerk-Stenographer III... N 40 $1,200

**Epilepsy Consultation Clinic**
1. Mrs. Dorothy Feller, 3436, Secretary (Stenographic) Level I ........................................ N  $4,140
2. Patricia Carter, 3437, Clerk-Stenographer III ........... N $3,360
3. ........................................ 3438, Electroencephalographer .................. N 3,840
4. Mrs. Yutta Cosentino, 5966, Electroencephalographer (Non-recurring) ........................................... N (3,840)
5. Maj-Britt Kreps, 6166, Clerk-Stenographer III (Non-recurring) ................................................. N (3,390)

**Total, Epilepsy Consultation Clinic** ........................................ $11,340

**Epilepsy Consultation Clinic Revolving** (Entire budget from receipts)
1. Mary H. Cleminshaw, 3443, Clerk-Stenographer III...... N $3,000
2. ........................................ 3444, Electroencephalographer ............... N 2,030
(From Children’s Bureau) ........................................ N 50 (1,810)
(Total Salary) ........................................................................... N (3,840)

**Total, Epilepsy Consultation Clinic Revolving** ................... $5,030

Cooperative Investigations
CHILDREN’S BUREAU
1. Catherine Rich, 3442, Electroencephalographer .......... N  $4,200

**Three Dimensional Delimitation of Epileptogenic Foci**
1. Bernadette Triplett, 6210, Electroencephalographer .... N  $3,750

**Obstetrics and Gynecology**
1. Esther H. Fiessell, 3445, Secretary (Stenographic) Level II N  $4,980
2. Mrs. Blanche Mayberry, 3446, Clerk-Typist II.......... N 3,610

**Total, Obstetrics and Gynecology** ........................................... $7,590

**Occupational Therapy**
1. Alice Anderson, 3447, Secretary (Stenographic) Level I... N  $4,200
2. Ernestine Batchelder, 3448, Clerk-Typist II............. N 3,600
3. Elizabeth Edelen, 3449, Musician ......................... N 3,870
4. Jack Sabas, 3450, Occupational Therapy Aide ........... N 3,600

**Total, Occupational Therapy** .............................................. $14,760

**Ophthalmology**
1. Huldah E. Johnson, 3451, Senior Medical Technologist... N  $4,620
2. Ann P. Smith, 3452, Secretary (Stenographic) Level I... N 4,400
3. Mary E. Zmay, 3456, Secretary (Stenographic) Level I... N 4,110
4. Joan Hallsted, 3453, Clerk-Stenographer III ............ N 3,690
5. Veronica Pries, 3454, Senior Medical Technologist .... N
6. Jean Johnson, 3455, Senior Medical Technologist ....... N 3,900
7. ........................................ 3458, Senior Medical Technologist ........ N 830
8. Lydia K. Heinen, 3455, Junior Medical Technologist... N 2,910

**Total, Ophthalmology** .............................................................. $25,500

**Orthopaedic Surgery**
1. Alice C. Bartlett, 3462, Senior Laboratory Assistant..... N  $3,720
2. Domenico J. Neri, 5559, Assistant Photographer........ N 3,600
3. Mrs. Jacquelyn M. Jackson, 5683, Clerk II. ............. N 2 750
4. Mrs. Nell E. White, 3465, Assistant Laboratory Assistant. N 2 700
5. Ida H. Stephan, 3466, Secretary (Stenographic) Level II. N 5 280
6. Roberta F. Lomas, 3467, Clerk-Stenographer III. ........ N 3 750
7. __________________________, 3468, Clerk-Typist II. .......... N 2 820

Total, Orthopaedic Surgery .................................. $24 660

Otolaryngology
2. Mrs. Maria E. Ikenberg, 3470, Clinical Photographer ....... N 4 830
3. Gaetana Ronga, 3471, Senior Medical Technologist ....... N 3 900
4. Fannie Lee Billups, 3472, Junior Medical Technologist... N 3 420
5. Agnes Longan, 3473, Junior Laboratory Assistant ....... N 3 420
6. Mrs. Marion B. Wickland, 3474, Secretary (Stenographic) Level II. N 4 470
7. Mrs. Eva Carli, 3475, Secretary (Stenographic) Level II. N 3 960
8. Mrs. Catherine Connery, 3476, Clerk-Stenographer III .... N 3 810
9. Marjorie Krueger, 3477, Clerk-Stenographer III. .......... N 3 930

Total, Otolaryngology .................................. $37 170

Pathology
1. Corinne Wikblom, 3478, Senior Medical Technician ....... N 4 650
2. Ona Mendeloviciute, 3479, Junior Medical Technician ... N 3 600
3. Mrs. Anna W. Farley, 3480, Senior Laboratory Assistant.. N 4 200
4. Adolphus Goode, 3481, Senior Laboratory Assistant .... N 3 930
5. __________________________, 3482, Senior Laboratory Assistant. N 3 300
6. Mrs. Jesse Brown, 3483, Junior Laboratory Assistant .... N 3 220
7. Thelma Sims, 3484, Secretary (Stenographic) Level II .... N 4 350
8. Mrs. Mildred Moore Goldfeller, 3484, Secretary (Stenographic) Level II. N
   (On disability leave — University Retirement System)

Total, Pathology .................................. $27 310

Cooperative Investigations
AMERICAN CANCER SOCIETY EEP 12
1. Alice Hallworth, 3487, Senior Laboratory Assistant ...... N $ 3 600

U.S. PUBLIC HEALTH SERVICE H-1576
1. Jackson Lucas, 3488, Senior Laboratory Assistant ....... N $ 3 420

COMMERCIAL SOLVENTS
1. Jenny MacGregor, 6328, Junior Medical Technician ....... N $ 3 180

Pediatrics
1. Wanda Smok, 3490, Secretary (Stenographic) Level I .... N $ 4 200
2. __________________________, 3491, Clerk-Stenographer II. . N 2 700

Total, Pediatrics .................................. $ 6 900

Pharmacology
1. Florence L. Stuart, 3501, Secretary (Stenographic) Level I N $ 3 930
2. __________________________, 3498, Clerk-Stenographer II. . N 2 940
3. Bert M. Gustafson, 3499, Junior Laboratory Mechanic .... N 4 140
4. N. R. Jackson, 3500, Senior Laboratory Assistant ....... N 3 510

TOXICOLOGY DIVISION
5. Polly F. Cline, 3497, Secretary (Stenographic) Level I .... N 4 440

Total, Pharmacology .................................. $18 960

Cooperative Investigations
U.S. PUBLIC HEALTH SERVICE H-1665(C2)
1. Murville T. McCants, 3505, Junior Medical Technologist.. N $ 3 000
2. Estella Mason, 3504, Assistant Laboratory Assistant ...... N 2 850
# Physical Medicine and Rehabilitation

1. Mrs. Rosalie Struever, 3506, Secretary (Stenographic) Level II $4,800

Total, Physical Medicine and Rehabilitation $4,800

# Cooperative Investigations

**UNITED CEREBRAL PALSY ASSOCIATION GRANT**

1. Ted Y. Okita, 6045, Corrective Therapist $3,600 (On leave of absence)
2. Evelyn C. Smith, 6091, Physical Therapy Aide $3,300

**Physiology**

1. George Luhr, 3508, Instrument Maker $4,650
2. W. R. Taylor, 3511, Senior Medical Technologist $4,500
3. Bradley Keith, 3516, Senior Laboratory Assistant $3,900
4. Ryo Kubota, 5060, Junior Laboratory Assistant $3,390
5. John Firek, 3512, Junior Laboratory Assistant $3,420
6. ———, 3515, Junior Laboratory Assistant $3,120
7. Doris Dodge, 3513, Secretary (Stenographic) Level I $4,020
8. Diane Richards, 3514, Clerk-Typist II $3,120

Total, Physiology $30,120

# Cooperative Investigations

**U.S. PUBLIC HEALTH SERVICE H-428**

1. Leonard Graham, 5315, Senior Laboratory Assistant $4,200
2. Russell Speer, 3522, Junior Laboratory Assistant $3,600

**Preventive Medicine**

1. Mrs. Mavis Fleming, 3525, Secretary (Stenographic) Level I $3,720
2. Stanley Muniak, 6344, Senior Laboratory Assistant $3,670

Total, Preventive Medicine $7,390

**Psychiatry**

1. Mrs. Esther S. Goldman, 3532, Senior Laboratory Assistant $3,900
2. Richard Stephenson, 3535, Senior Laboratory Assistant $3,470
3. Lorraine Romancheek, 3533, Senior Laboratory Assistant $3,240
4. Doris Blackford, 3540, Junior Laboratory Assistant $2,970
5. Mrs. Genevieve Lowden, 3534, Junior Laboratory Assistant $2,730
6. Lucille Elliott, 3536, Assistant Laboratory Assistant $2,620
7. Elaine Engstrom, 3538, Secretary (Stenographic) Level II $2,620
8. Mrs. Charlotte Hart, 3542, Secretary (Stenographic) Level I $4,080
9. Mrs. Luberta Shirley, 3539, Secretary (Stenographic) Level I $3,900
10. Lorraine McNeill, 3540, Clerk-Stenographer III $4,020
11. ———, 3541, Clerk-Stenographer III $3,210
12. Mrs. Nika Vack, 3543, Clerk-Stenographer III $3,700
13. Margaret Baigen, 3546, Clerk-Typist II $3,270
14. Mrs. Audrey King, 3544, Clerk-Typist II $2,700
15. Frances Geralds, 3547, Clerk-Typist II $2,700

Total, Psychiatry $51,060

# Cooperative Investigations

**MUSCULAR DYSTROPHY**

1. Arlene Schmolinske, 5583, Senior Laboratory Assistant $3,360
2. Sonia Kovitz, 6185, Junior Medical Technologist $3,150

**DEPARTMENT OF PUBLIC WELFARE — TISSUE CULTURE OF NEURONS**

1. Mrs. Hilda Sanders, 6060, Classification Pending $3,130
2. Vivian Lipman, 5880, Senior Laboratory Assistant $1,860
3. Johnnie M. Tinsley, 6021, Assistant Laboratory Assistant... N 2,730
4. James A. Edwards, 5825, Assistant Laboratory Assistant... N 350

DEPARTMENT OF THE ARMY MD 381
1. Harvelia B. Stutzman, 5968 Senior Laboratory Assistant... N $3,360

NAVY TASK ORDER 45
1. Robert C. Helm, 3555, Animal Caretaker.................. P50 $1,525
   (From Public Health Service M694C) P50 (1,525)
   (Total Salary) ...................................... (3,050)

U.S. PUBLIC HEALTH SERVICE M694C
1. Robert C. Helm, 3555, Animal Caretaker.................. P50 $1,525
   (From Navy Task Order 45) P50 (1,525)
   (Total Salary) ...................................... (3,050)
2. Ruth Everett, 6294, Clerk-Typist II .................... N 2,850

U.S. PUBLIC HEALTH SERVICE B413C
1. Richard Lyons, 5450, Senior Laboratory Assistant...... N $3,600
2. Leonard C. Wilburn, 5528, Junior Laboratory Assistant... N 2,850

Public Health
1. Pauline Liddell, 6158, Assistant Laboratory Assistant... N $3,300
   Total, Public Health ................................ $3,300

Cooperative Investigations
NATIONAL FOUNDATION FOR INFANTILE PARALYSIS — POLIO VACCINE
1. Pauline Liddell, 6158, Assistant Laboratory Assistant..... N $2,640

Radiology
1. Mrs. Margaret Ritter, 3559, Secretary (Stenographic)
   Level II ............................................. N $4,362

RADIOLOGY — BETA TRON
2. Fingal Spongberg, 3561, Instrument Maker .................. N 5,460
   Total, Radiology .................................. $9,822

Surgery
1. E. T. Hoppe, 3565, Senior Medical Technologist........ N $4,440
2. Mrs. Ruth McGrath, 3570, Senior Medical Technologist... N 4,290
3. Beverly Zeller, 3555, Junior Medical Technologist....... N 3,000
4. Annabel Wheeler, 3570, Secretary (Stenographic) Level II N 5,400
5. Mrs. Dolores Zillhart, 3590, Clerk-Stenographer III..... N 3,480
6. Joanne Hansen, 6287, Clerk-Typist II .................... N 2,880
   Total, Surgery ...................................... $23,490

Cooperative Investigations
UPJOHN Co. — STEROIDS — DR. COLE
1. Anna Poulos, 6403, Classification Pending............... N $3,900

DEPARTMENT OF PUBLIC HEALTH — TUMOR DIAGNOSIS
1. Florence T. Wichert, 3573, Clerk-Stenographer III..... N $3,960
2. Betty Ann Stoike, 3575, Clerk-Stenographer II .......... N 2,970
3. Olive G. Perkins, 6103, Clerk-Typist II ................. N 2,520

U.S. PUBLIC HEALTH SERVICE 630-C7
1. Roxane Toth, 3574, Clerk-Typist II ...................... N $2,910

COLLEGE OF DENTISTRY

Administration
1. Mrs. Margaret M. Lahey, 3579, Administrative Secretary
   (Stenographic) ......................................... N $5,640
2. Mrs. Iris R. Gargano, 3580, Clerk-Stenographer III..... N 3,390
3. Daniel Lyons, 5852, Storekeeper ......................... N 4,290
4. Betty Phillips, 3622, Clerk-Stenographer III ............ N 3,780
   Total, Administration ................................ $17,100
### Postgraduate Studies

1. Mrs. Dorothy D. Greenhill, 3582, Secretary (Stenographic)  
   Level I  
   N  
   $4,320

2. Mrs. Jean Cowan, 3584, Clerk-Stenographer III  
   N  
   $3,360

**Total, Postgraduate Studies**  
N  
$7,680

### Admitting Clinic

1. Carolyn Peterson, 3585, Chief Clerk Level I  
   N  
   $4,800

2. Katie Allen, 3586, Clerk III  
   N  
   $3,180

3. Mrs. Donna F. Pfeifer, 3588, Dental Clinic Assistant  
   N  
   $3,180

4. Mrs. Rose Polly, 6230, Clerk III  
   N  
   $3,000

**Total, Admitting Clinic**  
N  
$14,160

### Applied Materia Medica and Therapeutics

1. Mrs. Frances Abraham, 3590, Secretary (Stenographic)  
   Level I  
   N  
   $3,780  
   (From Trust - Graduate Research)  
   N  
   $420  
   (Total Salary)  
   N  
   $4,200

2. Mrs. Mae C. Paul, 6018, Dental Clinic Assistant  
   N  
   $3,570

3. Erica Bachem, 3592, Senior Laboratory Assistant  
   N  
   $3,960

4. Gwendolyn Currin, 3593, Clerk III  
   N  
   $3,690

**Total, Applied Materia Medica and Therapeutics**  
N  
$15,000

### Cooperative Investigations

**ARMY CONTRACT MD17**

1. Marguerite H. Dixon, 3594, Senior Laboratory Assistant  
   N  
   $3,720

### Crowns and Fixed Partial Dentures

1. ————, 3598, Secretary (Stenographic) Level I  
   N  
   $3,420

2. Mrs. Margaret E. Greenwald, 3599, Clerk III  
   N  
   $3,420

**Total, Crowns and Fixed Partial Dentures**  
N  
$6,840

### Dental Clinics

1. Gustav Swanson, 3600, Senior Laboratory Mechanic  
   N  
   $5,250

2. Mrs. Frances A. McGinn, 3601, Storekeeper  
   N  
   $3,750

3. Mrs. Frances W. Cathcart, 3602, Cashier  
   N  
   $3,450

4. Mrs. Olivia Ryals, 3603, Assistant Laboratory Assistant  
   N  
   $2,820

5. Mrs. Helen F. Larsen, 3604, Assistant Laboratory Assistant  
   (On disability leave - University Retirement System)  
   N  
   $2,820

6. Mrs. Annie Tillman, 3605, Assistant Laboratory Assistant  
   N  
   $3,000

7. Mrs. Ora D. Grayson, 3606, Assistant Laboratory Assistant  
   N  
   $3,330

8. Diane Katsantones, 3587, Clerk III  
   N  
   $2,700

**Total, Dental Clinics**  
N  
$27,120

### Full and Removable Partial Dentures

1. Adelaide Talbot, 3607, Secretary (Stenographic) Level II  
   N  
   $4,590

2. Adrienne McNair, 3608, Senior Laboratory Assistant  
   N  
   $4,140

3. Anna Carlson, 3609, Junior Laboratory Assistant  
   N  
   $3,480

4. ————, 3610, Clerk-Typist II  
   N  
   $2,820

**Total, Full and Removable Partial Dentures**  
N  
$15,030

### Histology

1. Mrs. Irenne F. Saunders, 3611, Secretary (Stenographic)  
   Level I  
   N  
   $4,320

2. Mrs. Lillian S. Cunningham, 3613, Clerk-Stenographer III  
   N  
   $3,330

3. Kazimieras V. Katele, 3612, Senior Medical Technician  
   N  
   $3,960
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<th>Title</th>
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<td>4.</td>
<td>Mrs. Marion W. Link</td>
<td>Senior Laboratory Assistant</td>
<td>3,780</td>
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<td>5.</td>
<td>Mrs. Dorothy Thomas</td>
<td>Senior Laboratory Assistant</td>
<td>3,510</td>
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<td>6.</td>
<td>William Winn</td>
<td>Photographer</td>
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**Total, Histology**: $23,130

**Cooperative Investigations**

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<tr>
<td>U.S. Public Health Service CT663 (C6)</td>
<td>Junior Laboratory Assistant</td>
<td>Joseph A. Pizzo</td>
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<tr>
<td>U.S. Public Health Service MD140</td>
<td>Senior Laboratory Assistant</td>
<td>Bernard J. Malits</td>
<td>3,300</td>
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<tr>
<td>U.S. Office of Naval Research 1450—Task Order I</td>
<td>Classification Pending</td>
<td>Jack Beuttas</td>
<td>3,300</td>
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**Operative Dentistry**

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<td>1.</td>
<td>Jean Twietmeyer</td>
<td>Clerk-Stenographer III</td>
<td>3,660</td>
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<td>2.</td>
<td>Marie Holoubek</td>
<td>Clerk II</td>
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**Total, Operative Dentistry**: $6,930

**Oral and Maxillofacial Surgery**

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<tr>
<td>1.</td>
<td>Dolores Picking</td>
<td>Head Nurse</td>
<td>4,200</td>
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<td>2.</td>
<td>Mrs. Alice C. Machen</td>
<td>Dental Clinic Assistant</td>
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**Total, Oral and Maxillofacial Surgery**: $11,340

**Orthodontics**

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<tbody>
<tr>
<td>1.</td>
<td>Bess Faust</td>
<td>Secretary (Stenographic) Level II</td>
<td>5,100</td>
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<td>2.</td>
<td>B. T. Washington</td>
<td>Dental Clinic Assistant</td>
<td>3,180</td>
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**Total, Orthodontics**: $12,000

**Pathology—Division of Oral Pathology**

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<tr>
<td>1.</td>
<td>Stefan Chobanoff</td>
<td>Senior Laboratory Assistant</td>
<td>3,780</td>
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<tr>
<td>2.</td>
<td>Ludmila Zmeskal</td>
<td>Secretary</td>
<td>3,180</td>
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**Total, Pathology—Division of Oral Pathology**: $6,960

**Cooperative Investigations**

<table>
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<tr>
<td>U.S. Army Contract MD496</td>
<td>Junior Laboratory Assistant</td>
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**Pedodontics**

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<th>Name</th>
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<th>Salary</th>
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<tbody>
<tr>
<td>1.</td>
<td>Mrs. May G. Greenaway</td>
<td>Clinic Nurse</td>
<td>4,680</td>
</tr>
<tr>
<td>2.</td>
<td>Mrs. Faith Desrochers</td>
<td>Clerk-Stenographer III</td>
<td>3,330</td>
</tr>
<tr>
<td>3.</td>
<td>Verna Stieb</td>
<td>Dental Clinic Assistant</td>
<td>3,060</td>
</tr>
<tr>
<td>4.</td>
<td>Rita Neckar</td>
<td>Dental Clinic Assistant</td>
<td>3,060</td>
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**Total, Pedodontics**: $14,130

**Radiology**

<table>
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<th>Position</th>
<th>Name</th>
<th>Title</th>
<th>Salary</th>
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<tbody>
<tr>
<td>1.</td>
<td>Alberta G. Christiano</td>
<td>Senior Dental X-ray Technician</td>
<td>3,960</td>
</tr>
<tr>
<td>2.</td>
<td>Mrs. Helen M. Jackson</td>
<td>Junior Dental X-ray Technician</td>
<td>2,370</td>
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**Total, Radiology**: $12,180
### COLLEGE OF PHARMACY

<table>
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<th>Position</th>
<th>Name</th>
<th>Level</th>
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<tbody>
<tr>
<td>Administrative Secretary (Stenographic)</td>
<td>Eleanor F. Larson</td>
<td>I</td>
<td>$6,000</td>
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<tr>
<td>Chief Clerk I</td>
<td>Mary M. Scanlan</td>
<td>3646</td>
<td>$5,310</td>
</tr>
<tr>
<td>Secretary (Stenographic) Level I</td>
<td>Mrs. Violet Klettka</td>
<td>3647</td>
<td>$4,200</td>
</tr>
<tr>
<td>Clerk III</td>
<td>Dorothy C. Larson</td>
<td>3648</td>
<td>$3,600</td>
</tr>
<tr>
<td>Clerk-Stenographer I</td>
<td>Dolores A. Rowe</td>
<td>3649</td>
<td>$3,420</td>
</tr>
<tr>
<td>Secretary (Stenographic) Level I</td>
<td>Mrs. Ghita Z. Summer</td>
<td>3650</td>
<td>$3,510</td>
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<tr>
<td>Clerk-Stenographer I</td>
<td>Mrs. Charlotte Buck</td>
<td>3651</td>
<td>$3,000</td>
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<tr>
<td>Clerk-Stenographer I</td>
<td>H. F. Luethje</td>
<td>3652</td>
<td>$4,740</td>
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<tr>
<td>Senior Laboratory Assistant</td>
<td>Floyd Swink</td>
<td>3653</td>
<td>$3,900</td>
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<tr>
<td>Senior Laboratory Assistant</td>
<td>Leonard Kosirog</td>
<td>6016</td>
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<tr>
<td>Storekeeper</td>
<td>Andrew Burger</td>
<td>3654</td>
<td>$2,000</td>
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<tr>
<td>Storekeeper</td>
<td>Lee Sawyer</td>
<td>3655</td>
<td>$3,580</td>
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<td>Storekeeper</td>
<td>Clifton Williams</td>
<td>3657</td>
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<td>Theodore Mayer</td>
<td>3658</td>
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<tr>
<td>Supply Attendant</td>
<td>Michael Paradise</td>
<td>3659</td>
<td>$3,270</td>
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**Total, College of Pharmacy**: $72,090

### Hospital Pharmacy Revolving (R&E)
(Entire budget from receipts)

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Level</th>
<th>Salary</th>
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<tbody>
<tr>
<td>Storekeeper</td>
<td>John Hensel</td>
<td>3659</td>
<td>$4,230</td>
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<tr>
<td>Storekeeper</td>
<td>Frank Gorski</td>
<td>6063</td>
<td>$4,290</td>
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<tr>
<td>Storekeeper</td>
<td>Rudolph Lynch</td>
<td>3661</td>
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<td>Supply Attendant</td>
<td>William J. Quash</td>
<td>5858</td>
<td>$3,780</td>
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</table>

**Total, Hospital Pharmacy Revolving (R&E)**: $18,990

### Illinois Eye and Ear Infirmary Pharmacy Revolving
(Entire budget from receipts)

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
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<tbody>
<tr>
<td>Supply Attendant</td>
<td>Samuel R. Luecht</td>
<td>3662</td>
<td>$3,450</td>
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**Total, Illinois Eye and Ear Infirmary Pharmacy Revolving**: $3,450

### GRADUATE COLLEGE

**Administration**

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Level</th>
<th>Salary</th>
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</thead>
<tbody>
<tr>
<td>Secretary II</td>
<td>Margaret M. Mayer</td>
<td>3369</td>
<td>$4,590</td>
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**Total, Administration**: $4,590

### SCHOOL OF NURSING

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<th>Position</th>
<th>Name</th>
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<tbody>
<tr>
<td>Secretary (Transcribing) Level I</td>
<td>Fay Manter</td>
<td>3672</td>
<td>$3,960</td>
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<tr>
<td>Clerk II</td>
<td>Dorothy Goodman</td>
<td>6062</td>
<td>$3,120</td>
</tr>
<tr>
<td>Clerk-Typist II</td>
<td>Sara Petty</td>
<td>3666</td>
<td>$2,820</td>
</tr>
<tr>
<td>Clerk-Typist II</td>
<td>Marilyn Ardisana</td>
<td>3668</td>
<td>$2,970</td>
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**Total, School of Nursing**: $12,870

### SCHOOL OF PHYSICAL EDUCATION

**Physical Education for Men**

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<tr>
<th>Position</th>
<th>Name</th>
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<tbody>
<tr>
<td>Men’s Locker Room Attendant</td>
<td>Thomas E. Ziroli</td>
<td>3678</td>
<td>$3,720</td>
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**Total, Physical Education for Men**: $3,720
AEROMEDICAL AND PHYSICAL ENVIRONMENT LABORATORY

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<thead>
<tr>
<th>Name</th>
<th>Job Title</th>
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<tbody>
<tr>
<td>William Kadetz</td>
<td>Supervisor of Mechanical, Electrical, and Electronic Equipment</td>
<td>$6,780</td>
</tr>
<tr>
<td>John Hansen</td>
<td>Laboratory Operating Engineer</td>
<td>$5,720</td>
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<tr>
<td>Minnie Schneider</td>
<td>Secretary (Stenographic) Level I</td>
<td>$4,560</td>
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<tr>
<td>Dana Varjakojis</td>
<td>Senior Laboratory Assistant</td>
<td>$3,840</td>
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<tr>
<td>Joana Valaitis</td>
<td>Junior Laboratory Assistant</td>
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BROADCASTING

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<tr>
<th>Name</th>
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<tbody>
<tr>
<td>Alfred E. Partridge</td>
<td>Television Writer-Producer</td>
<td>$6,210</td>
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<td><strong>Total, Broadcasting</strong></td>
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INSTITUTION FOR TUBERCULOSIS RESEARCH

<table>
<thead>
<tr>
<th>Name</th>
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<tbody>
<tr>
<td>Mrs. Elizabeth H. Williston</td>
<td>Research Program Administrative Assistant</td>
<td>$6,000</td>
</tr>
<tr>
<td>Joseph Bingenheimer</td>
<td>Senior Medical Technologist</td>
<td>$4,950</td>
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<tr>
<td>Lilli Weingartner</td>
<td>Assistant Laboratory Assistant</td>
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<td></td>
<td>Junior Laboratory Assistant</td>
<td>$3,150</td>
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<tr>
<td>Edwin R. Herskind</td>
<td>Animal Caretaker</td>
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<tr>
<td>Dorothy Liveright</td>
<td>Senior Statistician</td>
<td>$1,980</td>
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<tr>
<td>Mariya Petravicius</td>
<td>Assistant Laboratory Assistant</td>
<td>$2,400</td>
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<td>Zylphia Bruder</td>
<td>Assistant Laboratory Assistant</td>
<td>$1,500</td>
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<tr>
<td>Margaret Thorne</td>
<td>Clerk</td>
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<td>Carole Karczewski</td>
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<td><strong>Total, Institution for Tuberculosis Research</strong></td>
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Cooperative Investigations

U.S. OFFICE OF NAVAL RESEARCH 55-90-20 — TASK ORDER 51

<table>
<thead>
<tr>
<th>Name</th>
<th>Job Title</th>
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<tr>
<td>Inza-Nell Roman</td>
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RESEARCH AND EDUCATIONAL HOSPITALS

Administration

<table>
<thead>
<tr>
<th>Name</th>
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<tbody>
<tr>
<td>H. G. Higgins</td>
<td>Assistant Administrator</td>
<td>$8,760</td>
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<tr>
<td>Mary Ellen Maloney</td>
<td>Administrative Secretary (See Medicine, Postgraduate)</td>
<td>$2,565</td>
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<tr>
<td>Josephine B. Magista</td>
<td>Secretary (Stenographic) Level II</td>
<td>$4,500</td>
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<tr>
<td>Ruth Loose</td>
<td>Clerk-Typist III</td>
<td>$3,600</td>
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<tr>
<td>Sylvia Urso</td>
<td>Classification Pending</td>
<td>$3,120</td>
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<tr>
<td>Daniel P. Conforti</td>
<td>Supply Attendant</td>
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Patient Collection Unit

<table>
<thead>
<tr>
<th>Name</th>
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<tbody>
<tr>
<td>Esther Karl</td>
<td>Clerk-Typist III</td>
<td>$3,840</td>
</tr>
<tr>
<td>Jacqueline Syracuse</td>
<td>Bookkeeping Machine Operator II</td>
<td>$3,480</td>
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<tr>
<td>Shirley E. Phifer</td>
<td>Clerk III</td>
<td>$3,180</td>
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<tr>
<td>Casimira Barcik</td>
<td>Clerk-Typist III</td>
<td>$3,240</td>
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<tr>
<td>Marian E. Hinckley</td>
<td>Cashier II</td>
<td>$3,120</td>
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INFORMATION OFFICE

<table>
<thead>
<tr>
<th>Name</th>
<th>Job Title</th>
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<tbody>
<tr>
<td>Mrs. Veronica Kavanagh</td>
<td>Chief Clerk Level I</td>
<td>$3,900</td>
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<tr>
<td>Arthur Dimschultz</td>
<td>Clerk III</td>
<td>$3,360</td>
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<tr>
<td>Henry Mueller</td>
<td>Clerk III</td>
<td>$3,120</td>
</tr>
<tr>
<td>Margaret Koske</td>
<td>Clerk III</td>
<td>$3,060</td>
</tr>
</tbody>
</table>
17. Mrs. Alice Kelly, 4924, Clerk III ........................................... N 3 000
18. Henry Schloss, 4966, Clerk III ........................................... N 3 000
19. Gustav J. Kramer, 3712, Clerk III ........................................... N 3 050
20. Mrs. Olga Swistek, 4567, Clerk III ........................................... N 3 050

Total, Administration ................................................................. N $71 475

Admissions

1. Mrs. Ann Knipper, 3723, Chief Admitting Officer ..................... N $ 4 350
2. Ruth J. Lyle, 3726, Admitting Officer ..................................... N 3 210
3. Sheila Callaghan, 3724, Admitting Officer ................................ N 3 270x
4. Adele Sacks, 3725, Admitting Officer ...................................... N 3 000
5. Dolores Arnold, 5759, Admitting Officer .................................. N 3 330
6. Elsie M. Premeau, 3720, Admitting Officer ............................... N 3 000
7. Mrs. Ruth Enger, 3728, Admitting Officer ................................ N 3 450
8. John Bettinardi, 3727, Admitting Officer .................................. N 2 820
9. Mrs. Theresa Caygill, 6100, Admitting Officer ......................... N 3 090
10. Mrs. Marjorie Henning, 6115, Admitting Officer ...................... N 3 000
11. Mrs. Josie Mitchell, 3943, Clerk II ....................................... N 2 700
12. Patricia Ann Fahey, 3731, Clerk-Typist II ............................... N 2 880
13. Mrs. Clara Tuston, 3733, Clerk-Typist II ............................... N 3 000
14. Mrs. Roberta Jackson, 3732, Clerk II .................................... N 2 910

Total, Admissions .............................................................. N $44 010

Anesthesiology

1. Gareth B. Gish, 5590, Anesthesia-Inhalation Therapy Technician .... N $ 4 200
2. ______, Classification Pending .............................................. N 3 360

Total, Anesthesiology ......................................................... N $ 7 560

Central Supply

1. Iris Hill, 3735, Supervising Nurse ........................................ N $ 5 340x
2. Mary Mitch, 3736, Head Nurse ............................................. N 3 840x
3. ______, 3740, Head Nurse .................................................... N 4 350x
4. Mrs. Jerlena Vinson, 3737, Staff Nurse .................................. N 3 870x
5. Mrs. Hilda Tucker, 3741, Staff Nurse .................................... N 3 990x
6. John Bettinardi, 3739, Senior Laboratory Assistant ................... N 3 960
7. Evander Maclin, 5283, Senior Laboratory Assistant ................... N 3 390
8. Mrs. Helen Waichulis, 4503, Surgical Dressing Maker ............... N 3 060
9. Mrs. Leotta Minor, 6084, Supply Attendant ............................. N (Paid from item 8)
10. Mrs. Ada Yarbraugh, 3743, Supply Attendant ........................... N 2 820
11. Mrs. Julia Sechter, 3744, Supply Attendant ............................. N 2 970
12. Mrs. Nettie Croom, 5043, Supply Attendant ............................. N 2 970
13. Mrs. Emma McClinton, 3742, Supply Attendant ........................ N 2 970
14. Beulah Jones, 5515, Supply Attendant ................................... N 2 820
15. Mrs. Estelle Montgomery, 5885, Supply Attendant .................... N 2 820
16. Lola Marsh, 5810, Supply Attendant .................................... N 2 820
17. Essie Harbin, 5260, Supply Attendant ................................... N 2 820
18. Evelyn C. Whigham, 5824, Supply Attendant ............................. N 2 640
19. Mrs. Esther Jenkins, 5959, Supply Attendant .......................... N 2 640
20. Mrs. Grace Marcantante, 6234, Supply Attendant ...................... N 2 640
21. Mrs. Della Fleming, 5792, Typing Clerk II ............................. N 2 520
22. Mrs. Antonia Ray, 3743, Supply Attendant ............................. N

Total, Central Supply ............................................................... N $65 220

Clinics

1. Mrs. Gretchen Osgood, 5421, Associate Director of Nursing ......... N $ 5 520x
2. Ida Smith, 3746, Assistant Director of Nursing ........................ N 5 070x
<table>
<thead>
<tr>
<th></th>
<th>Name</th>
<th>Title</th>
<th>Rate</th>
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<tbody>
<tr>
<td>3</td>
<td>Marie Sorensen, 3749</td>
<td>Supervising Nurse</td>
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<tr>
<td>4</td>
<td>Hazel M. Nelson, 3752</td>
<td>Supervising Nurse</td>
<td>N</td>
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<tr>
<td>5</td>
<td>Mary Lo Cicero, 3754</td>
<td>Supervising Nurse</td>
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<tr>
<td>6</td>
<td>Katherine McGann, 3766</td>
<td>Supervising Nurse</td>
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<td>7</td>
<td>Dorothy Colman, 3748</td>
<td>Clinic Nurse</td>
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<td>8</td>
<td>Edith Ramsey, 3757</td>
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<tr>
<td>9</td>
<td>Frances G. Lehman, 3759</td>
<td>Clinic Nurse</td>
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<td>10</td>
<td>Eva Ramsey, 3760</td>
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<td>11</td>
<td>Alyce Riley, 3761</td>
<td>Clinic Nurse</td>
<td>N</td>
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<tr>
<td>12</td>
<td>Victoria Jaglowski, 3763</td>
<td>Clinic Nurse</td>
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<td>13</td>
<td>Clarice Marriott, 3765</td>
<td>Clinic Nurse</td>
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<td>14</td>
<td>Smilja Pokrajac, 3767</td>
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<td>15</td>
<td>Lois Bonham, 3768</td>
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<td>16</td>
<td>Mrs. Jean Mccallum, 3770</td>
<td>Clinic Nurse</td>
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<td>17</td>
<td>Katherine Beyenka, 3775</td>
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<td>18</td>
<td>Nor een Chrastka, 3773</td>
<td>Staff Nurse</td>
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<td>19</td>
<td>Marian J. Larson, 3756</td>
<td>Staff Nurse</td>
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<td>20</td>
<td>Lois O'Brien, 3792</td>
<td>Staff Nurse</td>
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<td>21</td>
<td>Mrs. Adeline C. Peters, 3758</td>
<td>Staff Nurse</td>
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<tr>
<td>22</td>
<td>Gladys Erma Block, 3751</td>
<td>Staff Nurse</td>
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<tr>
<td>23</td>
<td>Carol B. Roberts, 3762</td>
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<td>24</td>
<td>Margaret Halpin, 3764</td>
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<td>25</td>
<td>Mrs. Mae Jones, 3769</td>
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<td>26</td>
<td>Mrs. Letitia Roberts, 3771</td>
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<td>27</td>
<td>Jeannette Halle, 3772</td>
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<tr>
<td>28</td>
<td>Malvola Watson, 3781</td>
<td>Clerk-Typist I1</td>
<td>N</td>
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<tr>
<td>29</td>
<td>John Lardner, 3774</td>
<td>Supervisor of Urology Clinic</td>
<td>N</td>
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<tr>
<td>30</td>
<td>Hattie C. Larson, 3745</td>
<td>Assistant Director of Nursing</td>
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<tr>
<td>31</td>
<td>Frances V. Craig, 3747</td>
<td>Supervisor of Clinic Nurses</td>
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<tr>
<td>32</td>
<td>Teresa J. Robertson, 3750</td>
<td>Clinic Nurse</td>
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<td>33</td>
<td>Mrs. Thelma G. Smith, 3753</td>
<td>Clinic Nurse</td>
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<tr>
<td>34</td>
<td>Bernice Bernhart, 3778</td>
<td>Secretary (Stenographic)</td>
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<tr>
<td>35</td>
<td>Julia Rzeszut, 3776</td>
<td>Clerk-Typist I1</td>
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<tr>
<td>36</td>
<td>Charlene Sladek, 5702</td>
<td>Typing Clerk I1</td>
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<tr>
<td>37</td>
<td>Julia Pace, 5500</td>
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<tr>
<td>38</td>
<td>Mrs. Malvolta Watson, 3784</td>
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<tr>
<td>39</td>
<td>Ruby Collins, 3782</td>
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<td>40</td>
<td>Mrs. Esther Johnson, 3785</td>
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<td>41</td>
<td>Mildred Margolis, 3786</td>
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<td>42</td>
<td>Mrs. Mildred Nicholas, 3786</td>
<td>Clerk I1</td>
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<td>43</td>
<td>Mrs. Glennell M. O'Neill, 3778</td>
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<td>Mrs. Annie Rhodes, 3784</td>
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<td>45</td>
<td>Muriel D. Newton, 6130</td>
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<td>46</td>
<td>Mrs. Barbara Phelps, 6370</td>
<td>Clerk III</td>
<td>N</td>
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<td>47</td>
<td>Mrs. Ann C. Vincent, 6366</td>
<td>Clerk-Typist III</td>
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<td></td>
<td><strong>Total, Clinics</strong></td>
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**Tumor Clinics**

**Cooperative Investigations**

**U.S. Public Health Service 630-C6**

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<tbody>
<tr>
<td>1</td>
<td>Mary Mallon, 3577</td>
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**Dietetics**

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<tr>
<td>1</td>
<td>Alpha Q. Stine, 3793</td>
<td>Director of Dietetics</td>
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<td>3</td>
<td>Mary C. Beckers, 3795</td>
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**Service**

**Board of Trustees**

**Trustees**

**Classification Pending**

**University Retirement System**

**Total, Clinics**

$3 660$
| 1. | Elvera H. Hanson, 3890, Head Nurse | N | $4,470 | 4,470x |
| 2. | Geraldine Sus, 3891, Staff Nurse | N | 3,900 | 3,900x |
| 3. | Rosemary Peiffer, 3892, Staff Nurse | N | 3,780 | 3,780x |
| 4. | June Matasic, 3893, Staff Nurse | N | 3,780 | 3,780x |
| 5. | Olivia Cerutti, 3894, Staff Nurse | N | 3,780 | 3,780x |
| 6. | Therese Kutnarowski, 3895, Staff Nurse | N | 3,780 | 3,780x |
| 7. | ————, Staff Nurse | N | 2,820 | 2,820x |
| 8. | ————, 6305, Licensed Practical Nurse | N | 2,880 | 2,880x |
| 9. | ————, Clerk-Typist II | N | 2,820 | 2,820x |

**Total, Emergency Service**

|  |  |  | $31,800 |  |

**Laboratory**

| 1. | Hershel G. Baker, 3806, Hospital Laboratory Technical Assistant | N | $6,000 |  |
| 2. | Mary V. Donahue, 3807, Senior Medical Technologist | N | 5,010 |  |
| 3. | Jeanne F. Miller, 3808, Senior Medical Technologist | N | 4,050 |  |
| 4. | Mary P. Turner, 3809, Senior Medical Technologist | N | 4,050 |  |
| 5. | Mrs. Catherine F. Nobe, 3900, Senior Medical Technologist | N | 3,530 |  |
| 6. | Elizabeth J. Bond, 3902, Senior Medical Technologist | N | 3,410 |  |
| 7. | Ann Kennedy, 3903, Senior Medical Technologist | N | 3,990 |  |
| 8. | ————, 6056, Senior Medical Technologist | N | 3,000 |  |
| 9. | Harriet M. Classen, 3901, Junior Medical Technologist | N | 3,000 |  |
| 10. | Fumi Ichiba, 5338, Senior Medical Technologist | N | 3,990 |  |
| 11. | Mrs. Dorothy A. Nemec, 3910, Senior Medical Technologist | N | 3,900 |  |
| 12. | Mrs. Jean Webb, 3913, Junior Medical Technologist | N | 3,720 |  |
| 13. | Mrs. Lorraine Taylor, 3914, Junior Medical Technologist | N | 3,420 |  |
| 14. | LaVerne Vetting, 3904, Junior Medical Technologist | N | 3,030 |  |
| 15. | Viola Turney, 3905, Junior Medical Technologist | N | 3,030 |  |
| 16. | George Daye, 5261, Junior Medical Technologist | N | 3,720 |  |
| 17. | Wanda Ibińska, 3917, Junior Medical Technologist | N | 3,450 |  |
| 18. | Lucille Hoff, 3919, Junior Laboratory Assistant | N | 3,420 |  |
| 19. | Stephan Evans, 3911, Senior Medical Technologist | N | 3,900 |  |
| 20. | Mrs. Corinne Ciangi, 3921, Junior Laboratory Assistant | N | 2,940 |  |
| 21. | Mrs. Thelma Lamb, 5075, Assistant Laboratory Assistant | N | 2,520 |  |
| 22. | Berenice E. Davis, 3922, Secretary (Stenographic) Level I | N | 4,110 |  |
| 23. | Lucia Ferrero, 3907, Senior Medical Technologist | N | 3,000 |  |
| 24. | ————, 3915, Senior Medical Technologist | N | 3,000 |  |
25. Leonardo Pritchett, 3908, Junior Medical Technologist... N 3 660
26. __________, 3923, Junior Medical Technologist... N 3 570
27. Mrs. Hazel Livingston, 6237, Junior Laboratory Assistant N 3 180
28. Ethelle Katz, 6057, Senior Medical Technologist... N 3 900
29. __________, Classification Pending... N 3 000

**ORTHOPAEDIC UNIT**
30. Mrs. Marjorie Avery, 3916, Junior Medical Technologist... N 3 300
31. Helen Sarles, 6262, Classification Pending... N 3 180

**NEUROPSYCHIATRIC UNIT**
32. Mrs. Maxine Roth, 3906, Senior Medical Technologist... N 3 960
33. Ann Nicklas, 3926, Junior Medical Technologist... N 3 420

**HEMATOLOGY UNIT**
34. Mrs. Adella Frost, 3920, Junior Laboratory Assistant... N 3 960
35. __________, Classification Pending... N 3 420

**ILLINOIS EYE AND EAR INFIRMARY UNIT**
36. Mrs. Vivian Jenkins, 3927, Senior Medical Technologist... N 3 600
37. __________, Classification Pending... N 3 000

**BLOOD BANK UNIT**
38. Mrs. Hazel de Miliano, 3929, Staff Nurse... N 3 780
39. Vincent E. Baginski, 3927, Senior Medical Technologist... N 4 530
40. Patricia Mullin, 3928, Senior Medical Technologist... N 4 200
41. Mrs. Maida Osaki, 3984, Clerk III... N 3 210
42. Mrs. Marie Bernados, 3934, Classification Pending... N 3 300
43. __________, 3912, Junior Medical Technologist... N 3 420
44. __________, Classification Pending... N 3 420

**Total, Laboratory** .................................. $165 090

**Linen Service**
1. Mrs. Ann McNicholas, 3934, Supervisor of Linen Service... N $ 4 620
2. Glenn Sharp, 3935, Linen Room Attendant... N 3 960
3. Mrs. Frances Venclius, 3936, Linen Room Attendant... N 3 300
4. Oscar Minnis, 3937, Linen Room Attendant... N 3 660
5. Augusta Williams, 3939, Linen Room Attendant... N 3 480
6. Billy Carroll, 3940, Linen Room Attendant... N 3 630
7. __________, 3938, Linen Room Attendant... N 2 240

**Total, Linen Service** .................................. $24 990

**Medical Records**
1. Mrs. Marie Branson, 3941, Chief Medical Record Librarian... N $ 5 400
2. Mrs. Anne Steffens, 6043, Medical Record Librarian... N 4 500
3. Mrs. Mary Brandt, 3951, Medical Record Librarian... N 4 680
4. __________, 3954, Medical Record Librarian... N 3 780
5. Helen Stocking, 3947, Clerk III... N 3 600
6. Mrs. Carla Harrington, 3952, Clerk III... N 3 600
7. James Richmond, 6150, Messenger... N 3 420
8. Delman Doss, 6151, Messenger... N 3 300
9. Mrs. Eulacie Rowan, 3904, Clerk III... N 3 420
10. __________, 5905, Clerk III... N 3 150
11. __________, Classification Pending... N 3 150
12. Mrs. Gloria Shaner, 3949, Clerk-Typist III... N 3 150
13. Mrs. Marian Florio, 3950, Clerk III... N 3 630
14. __________, Classification Pending... N 3 000
15. Mrs. Gloria Norman, 6131, Typing Clerk III... N 2 970
16. Mrs. Elizabeth VanderVennet, 6127, Clerk III... N 2 970
17. Lorraine Spacher, 3954, Clerk II... N 2 880
18. Willie Bea Day, 3965, Clerk II... N 2 850
19. __________, Classification Pending... N 2 850
20. Grace Muzzal, 5883, Clerk II... N 2 790
21. Mrs. Cordelia Lee, 3953, Clerk II... N 2 790
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### Nursing

1. Ruth M. Carroll, 3967, Associate Director of Nursing... N $ 6 810
2. Antoinette Radek, 3968, Assistant Director of Nursing... N 5 550
3. Mrs. Elizabeth Furnas, 3969, Assistant Director of Nursing... N 5 310
4. Helen Bruck, 4220, Assistant Director of Nursing... N 5 220
5. Mrs. Ellen Finnigan, 3970, Assistant to Director of Nursing... N 5 490

6. Juanita Hamilton, 3971, Assistant to Director of Nursing... N 4 020
7. Mrs. Eunice Reim, 3972, Assistant to Director of Nursing... N 4 345
8. Grace Calmer, 3973, Assistant to Director of Nursing... N 4 340
9. Frances Burga, 3974, Assistant to Director of Nursing... N 4 805
10. Wanda Opeka, 4221, Assistant to Director of Nursing... N 4 685

11. Clara Longbons, 3975, Assistant to Director of Nursing... N 4 685
12. Virginia Counts, 4101, Assistant to Director of Nursing... N 4 470
13. Mrs. Ruth Ashworth, 3975, Secretary (Stenographic) Level II N 5 130

14. Mrs. Elaine Gierke, 4229, Clerk-Typist III N 3 240
15. Margaret Duffy, 6260, Payroll Clerk II N 3 000
16. Frances Hoefling, 3977, Supervising Nurse N 3 180
17. Emma Scott, 3978, Supervising Nurse N 5 340
18. Mrs. Helen Mack, 3979, Supervising Nurse N 5 340
19. Eva Begg, 3980, Supervising Nurse N 4 068
20. Angola Lonchar, 3981, Supervising Nurse N 5 340
21. Alma Huseman, 3982, Supervising Nurse N 4 340
22. Catherine Ciutelitti, 3984, Head Nurse N 4 380
23. Mrs. Hilary C. Johnson, 3985, Head Nurse N 4 740
24. Mrs. Violet Conforti, 3986, Head Nurse N 4 080
25. Mrs. Sophie Kratochvil, 3987, Head Nurse N 4 740
26. Monica Cavanaugh, 3988, Head Nurse N 4 740
27. Virginia Donel, 3989, Head Nurse N 4 200
28. Margaret Thomas, 3990, Head Nurse N 4 200
29. Catherine Kolitsch, 3991, Head Nurse N 4 200
30. Gertrude Young, 3992, Head Nurse N 4 685
31. Joan Koskie, 3993, Head Nurse N 4 685
32. Frances Pfau, 3994, Head Nurse N 3 540
33. Marie Battaglini, 3995, Head Nurse N 4 500
34. Lorett Cudnowski, 3996, Head Nurse N 3 900
35. Evelyn Perez, 4000, Head Nurse N 4 440
36. Kathryn Parker, 4100, Head Nurse N 4 140
37. Anita Favretto, 4123, Head Nurse N 4 140
38. Sophie Ciesla, 4124, Head Nurse N 4 200
39. Edna Glover, 4127, Head Nurse N 4 200
40. Mary Kalmes, 5974, Head Nurse N 4 140
41. Joan Rock, 4125, Head Nurse N 4 380
42. Mrs. Germaine Shean, 3998, Assistant Head Nurse N 3 840
43. Mrs. Mary Keenan, 3999, Assistant Head Nurse N 4 020
44. Mrs. Mary Keenan, 4001, Assistant Head Nurse N 3 600
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**Illinois Eye and Ear Infirmary**

1. Caroline Stewart, 4234, Associate Director of Nursing... N $6 150*
2. Mrs. Ferne F. Sieling, 4235, Assistant Director of Nursing... N $5 400*
3. Emma D. Condl, 4247, Assistant to Director of Nursing... N $4 830*
4. Mrs. Harriet B. Vrasic, 4269, Clerk-Stenographer III... N $3 840*
5. Mrs. Helen Guarino, 4236, Head Nurse... N $4 230*
6. Mrs. Virginia Suzuki, 4237, Head Nurse... N $4 050*
7. Mary M. Fiedler, 4238, Head Nurse... N $4 050*
8. Mrs. Katherine Grady, 4270, Head Nurse... N $4 050*
9. Rebecca Eisenberg, 4239, Assistant Head Nurse... N $3 900*
10. Dolores Ciasto, 4271, Assistant Head Nurse... N $3 900*
11. Mrs. Beatrice G. Rayther, 4250, Assistant Head Nurse... N $3 780*
12. Elmira Campbell, 4241, Staff Nurse... N $3 780*
13. 4242, Staff Nurse... N $3 480*
14. Mrs. Helene London, 4243, Staff Nurse... N $3 900*
15. 4244, Staff Nurse... N $3 480*
16. 4246, Staff Nurse... N $3 480*
17. Mrs. Freda Brown, 4248, Staff Nurse... N $3 870*
18. Mrs. Gertrude M. Frank, 4249, Staff Nurse... N $3 780*
19. Dorothy Smuda, 4251, Staff Nurse... N $3 780*
20. Blossom C. Le Mieux, 4252, Staff Nurse... N $3 900*
21. 4253, Staff Nurse... N $3 480*
22. 4254, Staff Nurse... N $3 480*
23. 4255, Staff Nurse... N $3 480*
24. Cynthia B. American, 4251, Staff Nurse... N $3 780*
25. 4261, Staff Nurse... N $3 480*
26. Mrs. Nancy Izzo, Head Nurse... N $3 900*

(On disability leave — University Retirement System)

**Operating Room**

27. Mrs. Elizabeth L. Darling, 4255, Supervising Nurse... N $4 710*

(On leave without pay)

28. Mrs. Doris Hundeby, 4256, Head Nurse... N $4 110*
29. Mrs. Patricia E. Tice, 4240, Assistant Head Nurse... N $3 900*
**BOARD OF TRUSTEES**

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**Total, Nursing — Illinois Eye and Ear Infirmary**

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**Neuropsychiatric Institute**

1. Frances Mikulec, 4364, Associate Director of Nursing... N
2. Harriet White, 4366, Assistant Director of Nursing... N
3. Mrs. Esther Diderich, 4365, Assistant Director of Nursing N
4. Pearl Crouch, 4367, Supervising Nurse...
5. Kerstin Boberg, 4368, Supervising Nurse...
6. Mary Deane, 4369, Supervising Nurse...
7. Mrs. Vivian Munro, 4375, Supervising Nurse...
8. Velma Berry, 4400, Supervising Nurse...
9. Sara Bock, 4390, Secretary (Stenographic) Level I...
10. Dorothy Foltz, 4372, Head Nurse...
11. Josephine Niespodzani, 4373, Head Nurse...
12. Sophia Dobrychlop, 4374, Head Nurse...
13. Ruth Flnn, 4376, Head Nurse...
14. Mrs. Ethel Boss, 4377, Head Nurse...
15. Gwen McCombs, 4378, Head Nurse...
16. Ruth Herzog, 4379, Assistant Head Nurse...
17. Mrs. Mary E. Brennan, 4380, Staff Nurse...
18. Mrs. Doris Hardy, 4381, Staff Nurse...
19. Julia Wilkerson, 4382, Staff Nurse...
20. W. Princess Jarrett, 4383, Staff Nurse...
21. Shirley Lalonde, 4384, Staff Nurse...
22. Maryann Borucki, 4385, Staff Nurse...
23. Linda E. Fandel, 4401, Staff Nurse...
24. Maryanne Huels, 4388, Staff Nurse...
25. Wilma Geyer, 4390, Staff Nurse...
26. Nellie Person, 4390, Staff Nurse...
27. Natalie Hanneman, 4398, Staff Nurse...
28. Zofia Maide, 4395, Staff Nurse...
29. Linda E. Fandel, 4401, Staff Nurse...
30. Maryanne Huels, 4406, Staff Nurse...
31. Zofia Maide, 4407, Staff Nurse...
32. Linda E. Fandel, 4401, Staff Nurse...
33. Maryanne Huels, 4406, Staff Nurse...
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35. Linda E. Fandel, 4401, Staff Nurse...
36. Marilyn Hochbaum, 4137, Staff Nurse...
37. Margaret Thinnes, 4138, Staff Nurse...
38. Julia Haelig, 4396, Staff Nurse...
39. Geraldine Estrada, 4960, Staff Nurse...
40. James Berry, 4962, Licensed Practical Nurse...
41. Mrs. Sadie Clark, 4932, Licensed Practical Nurse...
42. Mrs. Ruth M. Johnson, 4941, Licensed Practical Nurse...
43. Mrs. Ollie Green, Licensed Practical Nurse...
44. Mrs. Gwenavere Coquillette, 4391, Typing Clerk II...
45. Mrs. Henrietta Lockett, 4392, Typing Clerk II...
46. Mrs. Della Palello, 4393, Clerk II...

(On disability leave — University Retirement System)

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**Total, Nursing — Illinois Eye and Ear Infirmary**

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**Total, Nursing — Illinois Eye and Ear Infirmary**

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1955 | UNIVERSITY OF ILLINOIS 751

1. Mrs. Jean Bayless, 4407, Matron
2. Mrs. Huldah Bolte, 4408, Matron
3. Mrs. Irene L. Cooke, 4409, Matron
4. Mrs. Margaret Craver, 4410, Matron

**Total, Nursing - Neuropsychiatric Institute**

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<td>2. Clara Loesch, 4415, Head Nurse</td>
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<td>3. Loretta Fangrat, 4416, Head Nurse</td>
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<td>4. Rose Milone, 4418, Head Nurse</td>
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<td>5. Eunice Saugestad, 5001, Assistant Head Nurse</td>
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<td>8. Mrs. Janice P. Humphrey, 4420, Staff Nurse</td>
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<td>11. Aileen Stevenson, 4423, Staff Nurse</td>
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<td>15. Bernadine C. Huelts, 4429, Staff Nurse</td>
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<tr>
<td>26. Leora Byers, 6268, Licensed Practical Nurse</td>
<td>$2 760</td>
</tr>
<tr>
<td>27. Myrtle Hays, 4433, Clerk II</td>
<td>$2 780</td>
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</table>

**Neuropsychiatric Institute**

<table>
<thead>
<tr>
<th>Additional Staff</th>
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<tbody>
<tr>
<td>32. Mrs. Anna Norton, 4439, Supervising Nurse</td>
<td>$4 950</td>
</tr>
<tr>
<td>33. LaVerne Kaleta, 4440, Head Nurse</td>
<td>$3 900</td>
</tr>
<tr>
<td>34. Rita Parzygnat, 4441, Staff Nurse</td>
<td>$3 780</td>
</tr>
<tr>
<td>35. Joyce Kieffer, 5021, Staff Nurse</td>
<td>$3 120</td>
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<tr>
<td>36. Lois Hamilton, 4934, Licensed Practical Nurse</td>
<td>$2 880</td>
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<tr>
<td>37.</td>
<td>$2 580</td>
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</table>

**Total, Operating and Recovery Rooms**

<table>
<thead>
<tr>
<th>Operating and Recovery Rooms</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1. W. P. Oliver, 4411, Bracemaker</td>
<td>$3 600</td>
</tr>
<tr>
<td>2. Mrs. Mary Izzo, 4412, Assistant Bracemaker</td>
<td>$3 000</td>
</tr>
</tbody>
</table>

**Orthopaedic Brace Shop**

<table>
<thead>
<tr>
<th>Orthopaedic Brace Shop</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1. J. J. Molloy, 4413, Bracemaker</td>
<td>$5 390</td>
</tr>
</tbody>
</table>

**Brace Shop Revolving (Entire budget from receipts)**

<table>
<thead>
<tr>
<th>Brace Shop Revolving</th>
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</thead>
<tbody>
<tr>
<td>1. J. J. Molloy, 4413, Bracemaker</td>
<td>$5 390</td>
</tr>
</tbody>
</table>
## Pathology

1. Seymour Rose, 4442, Senior Laboratory Assistant........ N $ 3,900
2. Cyril Gazarek, 4443, Senior Laboratory Assistant........ N 4,020
3. Stella Nanos, 4445, Senior Laboratory Assistant........ N 4,120
4. Mrs. Jadvyga Maldeikis, 4449, Senior Laboratory Assistant N 3,660
5. Elmer Walton, 4444, Morgue Technician.................. N 3,990
6. Jonas Ayers, 5647, Morgue Technician Trainee........... N 2,970
7. Ruth Jacobs, 4446, Clerk-Stenographer III.............. N 3,930
8. Mrs. Marjorie Hollander, 4446, Clerk-Stenographer II... N 3,420
9. Nils Siegbahn, 4442, Senior Laboratory Assistant...... N (On disability leave - University Retirement System)
10. Mrs. Jadvyga Maldeikis, 49, Senior Laboratory Assistant N
11. Elmer Walton, 4444, Morgue Technician................. N
12. Jonas Ayers, 5647, Morgue Technician Trainee........ N
13. Ruth Jacobs, 4446, Clerk-Stenographer III............. N
14. Mrs. Marjorie Hollander, 4446, Clerk-Stenographer II... N (On disability leave - University Retirement System)
15. Total, Pathology ........................................ $40,180

## Physical Medicine and Rehabilitation

1. June Marie Schroeder, 4453, Chief Physical Therapist... N $ 5,460
2. Miriam J. Partridge, 4454, Assistant Chief Physical Therapist 5 160
3. Dorothy Barnhart, 5801, Supervisor of Physical Therapy.. N 4,800
4. Marion G. Tait, 4455, Staff Physical Therapist........ N 4,440
5. Virginia T. Van Bree, 4470, Staff Physical Therapist... N 4,200
6. Mrs. Audrey L. DeRango, 4457, Staff Physical Therapist N 4,110
7. Edith M. Borchardt, 4458, Staff Physical Therapist.... N 3,810
8. Patricia J. Krueger, 6216, Staff Physical Therapist.... N 3,810
9. Edward A. Hendricks, 4461, Corrective Therapist...... N 3,600
   (On military leave without pay)
10. Bernard A. Johnson, 4466, Physical Therapy Aide..... N 3,300
11. Classification Pending .................................. N 3,300
12. Mrs. Marguerite Bear, 5585, Clerk III................. N 3,330
13. Mrs. Christine Kissack, 4462, Clerk-Typist II........ N 2,670
14. Mrs. Rose Szott, 4467, Physical Therapy Aide........ N 2,730
15. Caryl Settecase, 5714, Physical Therapy Aide...... N 2,400
16. Total, Physical Medicine and Rehabilitation......... $57,120

## Cooperative Investigations

**UNITED CEREBRAL PALSY ASSOCIATION GRANT**

1. Ted Y. Okita, 6045, Corrective Therapist............... N $ 3,600
   (On leave without pay)
2. Evelyn C. Smith, 6091, Physical Therapy Aide.......... N 3,300

## Radiology

1. Richard Graczyk, 4495, Chief Medical X-ray Technician.. N $ 4,920
2. Lydia Naaf, 4477, Senior Medical X-ray Technician...... N 4,500
3. Mrs. Joyce Childers, 4478, Senior Medical X-ray Technician N 4,500
4. Lydia Scherbarth, 4476, Senior Medical X-ray Technician N 4,200
5. Veronica Demers, 4475, Senior Medical X-ray Technician N 3,960
6. Barbara Bowing, 6407, Senior Medical X-ray Technician... N 3,780
7. Mrs. Evelyn M. Burks, 5325, Junior Medical X-ray Technician N 3,300
8. Roseann Buettner, 6343, Junior Medical X-ray Technician N 2,640
9. Mrs. Essie D. Roberson, 4479, Junior Medical X-ray Technician N 2,910
10. Clara Ann Kosmach, 4490, Junior Medical X-ray Technician N 2,640
11. Herbert L. Isaac, 4491, Junior Medical X-ray Technician N 2,940
12. Total, Radiology ........................................ $10,460
### Optical Dispensing Revolving

(Entire budget from receipts)

<table>
<thead>
<tr>
<th>Name</th>
<th>Classification</th>
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</tr>
</thead>
</table>
| Reuel W. Bennett, 3457      | Optical Dispenser    | N  | $5 830x
| Fay Saxon, 3460             | Clerk III            | N  | $3 540x
| Lylas Egerter, 3459         | Clerk III            | N  | $3 350x
| Herman Frank, 3461          | Assistant Optical Dispenser | N  | $4 740x
|                             | Classification Pending | N  | $1 800x

**Total, Optical Dispensing Revolving**

$19 270

### Respiratory Center Revolving

(Entire budget from receipts)

<table>
<thead>
<tr>
<th>Name</th>
<th>Classification</th>
<th>N</th>
</tr>
</thead>
</table>
| Barbara Montgomery, 5723    | Head Nurse           | N  | $3 900x
| Ardith A. Miranda, 5920     | Staff Nurse          | N  | $3 660x
| Evelyn Sabauah, 5850        | Staff Nurse          | N  | $3 660x
|                            |                      | N  | $3 480x
| Gloria Johnson, 5943        | Staff Nurse          | N  | $3 660x
|                            |                      | N  | $3 600
|                            |                      | N  | $2 830x
|                            |                      | N  | $3 480x
|                            |                      | N  | $3 480x
| Emma Lee Brunner, 5975      | Licensed Practical Nurse | N  | $3 000
|                            |                      | N  | $2 760x
|                            |                      | N  | $2 760x
|                            |                      | N  | $2 880x
|                            |                      | N  | $2 880x
|                            |                      | N  | $2 580x
|                            |                      | N  | $2 580x
|                            |                      | N  | $2 580x
|                            |                      | N  | $2 760

**Total, Respiratory Center Revolving**

$56 550

### Cooperative Investigations

<table>
<thead>
<tr>
<th>Name</th>
<th>Classification</th>
<th>N</th>
</tr>
</thead>
</table>
| Mary Patricia Laughlin      | Head Nurse           | N  | $3 780x

---

1. **Illinois Eye and Ear Infirmary**

28. Mrs. Eleanor Weber, 5893, Senior Medical X-ray Technician

29. Raymond A. Bonkowski, 4480, Junior Medical X-ray Technician

30. , 4490, Clerk-Typist II

**Total, Radiology**

$97 170
Sewing and Mending Revolving
(Entire budget from receipts)
1. Mrs. Lillian Kallenback, 3713, Supervisor of Sewing and Mending .................................. N $ 4,320
2. Mrs. Henrietta Henry, 3715, Seamstress ................................................. N 2,688
3. Mrs. Anne C. Glass, 3716, Seamstress ................................................... N 2,688
4. Mrs. Joanna M. Sullivan, 3719, Seamstress ............................................. N ....
   (On disability leave - University Retirement System)
   Total, Sewing and Mending Revolving ........................................... $ 9,696

LIBRARY
1. Mrs. Helen Ritter, 4504, Library Clerk III .................. N $ 3,270
2. Mrs. Elizabeth R. Browne, 4505, Library Clerk III .......... N 3,180
3. Mrs. Sheila Donohue, 4508, Library Clerk III .................. N 2,850
4. Jeanette B. Ogrodny, 4506, Clerk-Stenographer III ...... N 3,420
5. Mrs. Helen H. Cross, 4507, Clerk-Typist II ................. N 3,090
6. .........., 4510, Library Clerk II ........................................ N 2,700
7. .........., 4511, Library Clerk II ........................................ N 2,100
   Total, Library ........................................................................ $20,610

PHYSICAL PLANT
Administration
1. F. E. Hostettler, 4513, Assistant Superintendent of Buildings and Grounds .... N $10,320
2. F. W. Houck, 5193, Assistant Superintendent of Buildings and Grounds .. N 9,990
3. C. F. Schar, 4546, Superintendent of Fire Prevention and Safety .......... N 6,780
4. L. A. Ruhnow, 4515, Assistant to Superintendent of Buildings and Grounds ........................................ N 6,420
5. Mrs. Doris Miller, 4516, Secretary (Stenographic) Level I ........ N 4,320
6. Mrs. Maude E. Stewart, 4521, Clerk-Stenographer II .......... N 3,120
7. .........., 4525, Clerk-Typist II ........................................ N 2,820
8. Mrs. Rhoda Peterson, 4588, Clerk III (from item 7) ................ N50 (1,620)
   (See Architectural Division) ........................................... N50 (1,620)
   (Total Salary) .................................................................... (3,240)

ACCOUNTING DIVISION
9. Mrs. Helen Duplantis, 4514, Accountant III ..................... N 6,420
10. Mrs. Mary E. Nelson, 4902, Accountant II .................. N 5,100
11. Mrs. Betty Goldenstein, 4518, Payroll Clerk III Level I .... N 3,540
12. Mrs. Thelma Kleinstein, 4517, Bookkeeping Machine Operator II ........ N 3,480
13. Mrs. Rita Wilson, 4519, Clerk III .................................. N80 (2,610)
   (See Chicago Illini Union) ............................................ N80 (660)
   (Total Salary) ................................................................... (3,000)
14. Mrs. Marilyn Ade, 5550, Bookkeeping Machine Operator II N 3,180

OPERATION AND MAINTENANCE DIVISION
15. Mrs. Mary Ruth Mitchell, 4522, Clerk III ..................... N 3,120
16. Rita Mary Janusz, 4523, Clerk III ................................ N 3,150
   Total, Administration ........................................................................ $74,400

Building Operation
1. W. W. Moss, Jr., 4530, Superintendent of Operations ........ N01 $ 7,330
   (From Laundry Operation) ................................................ N9 (710)
   (Total Salary) ....................................................................... (8,040)
2. John Fee, 4531, Assistant Superintendent of Operations ...... N 6,600
3. .........., 4532, Clerk III ............................................... N 3,060
4. .........., 4527, Clerk-Stenographer II ................................. N 2,700
   Total, Building Operation ......................................................... $19,690
### Police and Watchmen

1. John F. Albrecht, 5773, Supervisor of Security and Traffic........ $6,540

 **Total, Police and Watchmen**........ $6,540

### Building Maintenance

1. E. G. Segermark, 4553, Superintendent of Operations........ $8,700
2. A. P. Poetzinginer, 4557, Supervisor of Building Craftsmen..... $8,010
3. E. H. Stewart, 4552, Structural Engineer.................. $7,020
4. James Lindsay, 4553, Routing Supervisor.................. $6,000
5. Edward Slota, 4554, Stores Supervisor.................. $4,320
6. __________, Classification Pending.................. $3,000
7. __________, 4555, Clerk-Typist II.................. $2,940
8. __________, 4524, Clerk-Stenographer II.................. $2,880
9. Fay B. Smiley, 4526, Clerk-Typist II.................. $2,820

 **Total, Building Maintenance**........ $45,690

### Grounds Maintenance

1. Noble J. Smith, 5287, Superintendent of Grounds........ $5,640

 **Total, Grounds Maintenance**........ $5,640

### Heat, Light, and Power

1. __________, 4571, Secretary (Stenographic) Level I........ $3,900
2. __________, 5184, Classification Pending.................. $2,700

 **Total, Heat, Light, and Power**........ $6,600

### Service Units

#### Architectural Division

1. Jesse C. Caraway, 4575, Associate Architect.................. $9,120
2. E. M. Polly, 4576, Architectural Superintendent........ $8,580
3. R. E. Murray, 4578, Architectural Superintendent........ $7,890
4. __________, 5334, Architectural Superintendent........ $7,440
5. __________, Classification Pending.................. $7,200
6. T. R. Illi, 4587, Electrical Engineer.................. $7,140
7. Vernon Morris, 4577, Structural Engineer.................. $7,000
8. F. R. Dukes, 4567, Electrical Engineer.................. $6,900
9. F. J. Vogt, 4568, Mechanical Engineer.................. $6,900
10. Thomas J. McEnaney, 4569, Mechanical Engineer........ $6,500
11. W. H. Zuehsow, 4588, Electrical Engineer.................. $6,300
12. Asher Gruenberg, 5414, Estimator.................. $5,760
13. __________, 4579, Senior Architectural Draftsman........ $5,700
14. Henry Miszkowicz, 4581, Senior Architectural Draftsman..... $5,700
15. George Ven Chuk, 5579, Junior Engineering Draftsman........ $4,020
16. Mrs. Rhoda Peterson, 4538, Clerk III........ $1,620
17. (See Physical Plant, Administration)........ $1,620
18. (Total Salary)........................................ $3,240
19. M. J. Markos, 4582, Administrative Clerk........ $5,250
20. Mrs. Irmgard Reed, 4520, Clerk-Stenographer III........ $3,600
21. Mrs. Christine Johnson, 6203, Clerk-Stenographer III........ $3,600
22. Udell Fishman, 4589, Clerk-Typist III.................. $2,880
23. Mrs. Mary L. Andrews, 4556, Operations Clerk........ $3,300
24. Ella Warskow, 4586, Clerk II.................. $2,820

 **Total, Architectural Division**........ $126,240

#### Telephone System Operation

1. Irene Smith, 4500, Chief Switchboard Operator........ $4,340
2. Mrs. Mary Alice Paul, 4504, Classification Pending........ $1,530
3. (From Laundry Operation).................. $1,530
4. (Total Salary)........................................ $3,060

 **Total, Telephone System Operation**........ $5,870
**Steam Plant Operation**

1. Albert A. Anderson, 4565, Superintendent of Utilities .......... N $ 9 150
2. John R. Dalenberg, Jr., 5227, Power Plant Mechanical Engineer .... N 8 250
3. Mrs. Eunice White, 4570, Operations Clerk .................. N 3 300

**Total, Steam Plant Operation** ........................................ $26 400

**Auxiliary Enterprises**

**Illini Union — General Building**

1. Patricia McEniff, 4600, Assistant to Manager of Illini Union ................. N $ 3 960*
2. Mrs. Rita Wilson, 4519, Clerk III ........................................ (Total Salary) N 10 330
3. Grace F. Bacon, 4502, Assistant to Social Director ................. N (Total Salary) (3 300)*
4. Mrs. Eunice White, 4570, Operations Clerk .................. N 3 300*

**Total, Illini Union — General Building** ...................... $10 590

**Illini Union — Food Service**

1. Margaret Johnson, 5813, Food Service Manager ................ N 20 $ 1 680
   (See Undergraduate Division, Food Service) ................. (N60) (5 040)
   (See Student Residence Hall) ........................................ (N20) (1 680)
   (Total Salary) ..................................................... (8 000)
2. Viola Walberg, 5531, Assistant Food Service Manager ........ N16 960
   (See Undergraduate Division, Food Service) ................. (N30) (1 800)
   (See Student Residence Hall) ........................................ (N25) (1 500)
   (See Hospital Addition Snack Bar) ............................... (N29) (1 740)
   (Total Salary) ..................................................... (6 000)
3. Lillie B. Carothers, 4605, Food Production Manager .......... N 4 880
4. Irma Arenz, 4607, Food Service Supervisor ...................... N 3 690
5. Mrs. Rita Wilson, 4519, Clerk III ................................. N10 330
   (Total Salary) ..................................................... (3 300)*

**Total, Illini Union — Food Service** ................................ $11 790

**Hospital Addition Snack Bar**

1. Viola Walberg, 5531, Assistant Food Service Manager ........ N29 1 740
   (Total Salary) ..................................................... (6 000)

**Total, Hospital Addition Snack Bar** ................................ $1 740

**Housing Division — Administration**

1. Francis Cooke, 5580, Housing Maintenance Supervisor .......... N $ 5 520
2. Mrs. Jennie Chung, 5618, Accountant I .......................... N 3 900
3. Stafford Kariotis, 3286, Purchasing Assistant III ............ N 3 240
4. Janice Sandras, 5775, Clerk-Stenographer II .................. N 2 880

**Total, Housing Division — Administration** ...................... $15 600

**Housing Division — Student Residence Hall**

1. Margaret Johnson, 5813, Food Service Manager ................ N 20 $ 1 680
   (Total Salary) ..................................................... (8 000)
2. Viola Walberg, 5531, Assistant Food Service Manager ........ N29 1 500
   (Total Salary) ..................................................... (6 000)
3. Mrs. Florence Sanborn, Classification Pending ................. N 4 600
4. Helen Figura, 5617, Food Service Office Assistant .......... N 3 420*
5. Margaret Johnson, 3860, Purchasing Assistant III .......... N 1 500
   (See Business Office)

**Total, Housing Division — Student Residence Hall** ............ $15 600
<table>
<thead>
<tr>
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<th>Name</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Hedwig B. Trauba</td>
<td>Supervisor of Nursing Service</td>
</tr>
<tr>
<td>2</td>
<td>Marjorie Gibson</td>
<td>Assistant Supervisor of Nursing Service</td>
</tr>
<tr>
<td>3</td>
<td>Beatrice Bozarth</td>
<td>Orthopaedic Nursing Consultant</td>
</tr>
<tr>
<td>4</td>
<td>Mrs. Jean Sciora</td>
<td>Orthopaedic Nursing Consultant</td>
</tr>
<tr>
<td>5</td>
<td>Margaret Duffy</td>
<td>Orthopaedic Nursing Consultant</td>
</tr>
<tr>
<td>6</td>
<td>Marie Czwalinski</td>
<td>Orthopaedic Nursing Consultant</td>
</tr>
<tr>
<td>7</td>
<td>Minna Hildebrand</td>
<td>Orthopaedic Nursing Consultant</td>
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<tr>
<td>8</td>
<td>Mrs. Elsie M. Dugan</td>
<td>Orthopaedic Nursing Consultant</td>
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<td>9</td>
<td>Eugenia Waechter</td>
<td>Nursing Consultant</td>
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<tr>
<td>10</td>
<td>Myrtle Swanson</td>
<td>Orthopaedic Nursing Consultant</td>
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<td>11</td>
<td>Frances L. Crites</td>
<td>Nursing Consultant</td>
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<td>12</td>
<td>Vera Vathauer</td>
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<td>13</td>
<td>Mary Higgins</td>
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<td>14</td>
<td>Mrs. Josephine Remley</td>
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<td>Gladys M. Caley</td>
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<td>17</td>
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<td>Grace F. Borah</td>
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<td>20</td>
<td>Mrs. Irene Gregg</td>
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<tr>
<td>21</td>
<td>Naomi Sacks</td>
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<td>22</td>
<td>Mary J. Galijas</td>
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<tr>
<td>23</td>
<td>Mrs. Stella Friedman</td>
<td>Office Supervisor</td>
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<td>24</td>
<td>Mrs. Helen Culbertson</td>
<td>Secretary</td>
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<tr>
<td>25</td>
<td>Mrs. Dorothy Dukett</td>
<td>Chief Clerk</td>
</tr>
<tr>
<td>26</td>
<td>Mrs. Annabel M. Osby</td>
<td>Chief Clerk</td>
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<tr>
<td>27</td>
<td>Mrs. Sophie Mueller</td>
<td>Chief Clerk</td>
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<td>28</td>
<td>Pauline Klarich</td>
<td>Chief Clerk</td>
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<tr>
<td>29</td>
<td>Dolores M. Koenig</td>
<td>Clerk-Stenographer</td>
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<td>30</td>
<td>Geraldine Riedy</td>
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<td>31</td>
<td>Barbara Fisher</td>
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<td>Mrs. Clarice Maaney</td>
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<td>33</td>
<td>Mrs. Sue Ueland</td>
<td>Clerk-Stenographer</td>
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<td>34</td>
<td>Mrs. Deloris Niederer</td>
<td>Clerk-Stenographer</td>
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<tr>
<td>35</td>
<td>Bertha Alvarez</td>
<td>Clerk-Stenographer</td>
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<tr>
<td>36</td>
<td>Mary K. Murray</td>
<td>Clerk-Stenographer</td>
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<td>37</td>
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<td>38</td>
<td>Mrs. Joan O'Neill</td>
<td>Clerk-Stenographer</td>
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<td>39</td>
<td>Delores Mack</td>
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<td>40</td>
<td>Mrs. Patricia Curtis</td>
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<tr>
<td>41</td>
<td>Zougrafo Psaros</td>
<td>Clerk-Typist</td>
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<td>42</td>
<td>Mayme Riva</td>
<td>Clerk-Typist</td>
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<tr>
<td>43</td>
<td>Helen Bottoms</td>
<td>Clerk</td>
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<tr>
<td>44</td>
<td>Constance Stec</td>
<td>Clerk</td>
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<tr>
<td>45</td>
<td>Mrs. Virginia Bryant</td>
<td>Clerk-Stenographer</td>
</tr>
<tr>
<td>46</td>
<td>Jean E. Yadro</td>
<td>Clerk-Stenographer</td>
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<tr>
<td>47</td>
<td>Mrs. Patricia Curtis</td>
<td>Clerk-Typist</td>
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<tr>
<td>48</td>
<td>Minna Hildebrand</td>
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<td>Helen Bottoms</td>
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<td>50</td>
<td>Mrs. Dorothy Forrest</td>
<td>Clerk-Stenographer</td>
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<td>Helen Bottoms</td>
<td>Clerk</td>
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<tr>
<td>52</td>
<td>Margaret Duffy</td>
<td>Orthopaedic Nursing Consultant</td>
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<td>53</td>
<td>Marie Czwalinski</td>
<td>Orthopaedic Nursing Consultant</td>
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<td>Minna Hildebrand</td>
<td>Orthopaedic Nursing Consultant</td>
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<tr>
<td>55</td>
<td>Mrs. Elsie M. Dugan</td>
<td>Orthopaedic Nursing Consultant</td>
</tr>
<tr>
<td>56</td>
<td>Evelyn Robbins</td>
<td>Assistant Photographer</td>
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</tbody>
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* (On disability leave - University Retirement System)
<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Division</th>
<th>Status</th>
<th>Total Compensation</th>
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</thead>
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<tr>
<td>57</td>
<td>Mrs. Estelle Goldberg</td>
<td>Medical</td>
<td>N</td>
<td>$3,000</td>
</tr>
<tr>
<td>58</td>
<td>Mrs. Joan Stromberg</td>
<td>Medical</td>
<td>N</td>
<td>$3,000</td>
</tr>
<tr>
<td>59</td>
<td>Henrietta Marlowe</td>
<td>Medical</td>
<td>N</td>
<td>$3,000</td>
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<tr>
<td>60</td>
<td>Irene Stauffer</td>
<td>Medical</td>
<td>N</td>
<td>$2,976</td>
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<tr>
<td>61</td>
<td>Ella Johnson</td>
<td>Medical</td>
<td>N</td>
<td>$3,180</td>
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<td>62</td>
<td>Florence Wallner</td>
<td>Medical</td>
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<td>63</td>
<td>Elfrida Kotowski</td>
<td>Medical</td>
<td>N</td>
<td>$2,520</td>
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<tr>
<td>64</td>
<td>Mrs. Hazel Hubert</td>
<td>Medical</td>
<td>N</td>
<td>$2,520</td>
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<td>65</td>
<td>Mrs. Frances Reck</td>
<td>Medical</td>
<td>N</td>
<td>$2,400</td>
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<tr>
<td>66</td>
<td>Mary Wachter</td>
<td>Medical</td>
<td>N</td>
<td>$2,220</td>
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<tr>
<td>67</td>
<td>Harriet Sackman</td>
<td>Medical</td>
<td>N</td>
<td>$2,580</td>
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<tr>
<td>68</td>
<td>Lubomira Lukomskeyj</td>
<td>Medical</td>
<td>N</td>
<td>$2,856</td>
</tr>
<tr>
<td>69</td>
<td>Johanna Pisula</td>
<td>Medical</td>
<td>N</td>
<td>$2,856</td>
</tr>
<tr>
<td>70</td>
<td>Patricia Scheve</td>
<td>Medical</td>
<td>N</td>
<td>$2,340</td>
</tr>
<tr>
<td>71</td>
<td>Joyce Billerbeck</td>
<td>Medical</td>
<td>N</td>
<td>$2,220</td>
</tr>
<tr>
<td>72</td>
<td>Rose Ann Logue</td>
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<td>73</td>
<td>Mary Reichart</td>
<td>Medical</td>
<td>N</td>
<td>$2,340</td>
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<tr>
<td>74</td>
<td>Mrs. Helen Hancock</td>
<td>Medical</td>
<td>N</td>
<td>$2,700</td>
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<td>75</td>
<td>Mrs. Irma Speeks</td>
<td>Medical</td>
<td>N</td>
<td>$2,460</td>
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<td>76</td>
<td>Donnie L. Thomas</td>
<td>Medical</td>
<td>N</td>
<td>$2,940</td>
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<td>77</td>
<td>Udell Renfro</td>
<td>Medical</td>
<td>N</td>
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<td>78</td>
<td>Forrest Hickman</td>
<td>Medical</td>
<td>N</td>
<td>$2,400</td>
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<td>79</td>
<td>Mary Morris</td>
<td>Medical</td>
<td>N</td>
<td>$2,340</td>
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<tr>
<td>80</td>
<td>Donna Huston</td>
<td>Medical</td>
<td>N</td>
<td>$2,580</td>
</tr>
<tr>
<td>81</td>
<td>Janelle Morris</td>
<td>Medical</td>
<td>N</td>
<td>$2,220</td>
</tr>
<tr>
<td>82</td>
<td>Sylvia Bloomquist</td>
<td>Medical</td>
<td>N</td>
<td>$2,856</td>
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</tbody>
</table>

Total, Division of Services for Crippled Children (State) $291,030

**Federal**

1. Medical Officer
2. Mabel F. Meek
3. Roland E. Zook
4. Mrs. Freda M. Hicks
5. Zoe Hall
6. Marion Smith
7. Mrs. Catherine V. F. Lott
8. Virginia Lamb
9. Mary Dalpha Ford
10. Mary Alphons Ford
11. Jeannette Frasier
12. Evelyn Green
13. Irene B. Donohue
14. Catherine Woods
15. Florence Guccione
16. Kathleen Gunn
17. F. T. Sharp
18. Lean C. Ryan
19. William E. Drake
20. (On military leave without pay)
<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Notes</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>31. Marie Moore</td>
<td>Clerk-Typist III</td>
<td>N</td>
<td>3 660</td>
</tr>
<tr>
<td>32. Mrs. Marcia Eklund</td>
<td>Clerk-Stenographer III</td>
<td>N</td>
<td>3 096</td>
</tr>
<tr>
<td>33. Jaunita Handley</td>
<td>Clerk-Typist III</td>
<td>N</td>
<td>3 240</td>
</tr>
<tr>
<td>34. Mrs. Dorothy McCullough</td>
<td>Clerk-Typist III</td>
<td>N</td>
<td>3 420</td>
</tr>
<tr>
<td>35. Janina Haynes</td>
<td>Clerk-Typist III</td>
<td>N</td>
<td>3 240</td>
</tr>
<tr>
<td>36. Mrs. Addalein Barclay</td>
<td>Clerk III</td>
<td>N</td>
<td>3 750</td>
</tr>
<tr>
<td>37. Rita Geller</td>
<td>Clerk-Typist III</td>
<td>N</td>
<td>3 180</td>
</tr>
<tr>
<td>38. Mrs. Kathryn Crane</td>
<td>Clerk-Typist II</td>
<td>N</td>
<td>2 940</td>
</tr>
<tr>
<td>39. Mrs. Kathryn Crane</td>
<td>Payroll Clerk II</td>
<td>N</td>
<td>1 500</td>
</tr>
<tr>
<td>John Cikas</td>
<td>Janitor</td>
<td>N</td>
<td>4 116</td>
</tr>
<tr>
<td>Edward Heatherman</td>
<td>Janitor</td>
<td>N</td>
<td></td>
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</tbody>
</table>

**Medical Social Training Project**

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Notes</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>40. Mrs. Margaret G. Holden</td>
<td>Supervisor of Medical</td>
<td>N</td>
<td>6 480</td>
</tr>
<tr>
<td>41. Judith Richards</td>
<td>Clerk-Stenographer III</td>
<td>N</td>
<td>3 360</td>
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</table>

**Cleft Palate Training Program**

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Notes</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>42. Lee Osborn</td>
<td>Cleft Palate Technical Assistant</td>
<td>N</td>
<td>5 040</td>
</tr>
<tr>
<td>43. Mrs. Miko Hoy</td>
<td>Clerk-Stenographer III</td>
<td>N</td>
<td>3 768</td>
</tr>
<tr>
<td>44. Mrs. Martha Holm</td>
<td>Research Program Administrative</td>
<td>N</td>
<td>4 536</td>
</tr>
<tr>
<td>45. Mrs. Eunice Levander</td>
<td>Clinic Nurse</td>
<td>H</td>
<td>2 004</td>
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</table>

**Cardiac Program**

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Notes</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>46. Marjorie Weist</td>
<td>Clerk-Stenographer III</td>
<td>N</td>
<td>3 660</td>
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</tbody>
</table>

**Total, Division of Services for Crippled Children (Federal)** $205 416

**CHICAGO UNDERGRADUATE DIVISION**

**Administration and General**

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Notes</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Mrs. Kathryn G. Canedy</td>
<td>Secretary (Stenographic)</td>
<td>N</td>
<td>5 040</td>
</tr>
<tr>
<td>2. Mrs. Anna Rodenbeck</td>
<td>Clerk-Stenographer III</td>
<td>N</td>
<td>3 660</td>
</tr>
</tbody>
</table>

**Office of the Dean**

<table>
<thead>
<tr>
<th>Location</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Office of the Dean</td>
<td>$ 8 700</td>
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</tbody>
</table>

**Student Counseling Bureau**

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Notes</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Mrs. Jo-Anne C. Perry</td>
<td>Chief Clerk Level I</td>
<td>N</td>
<td>4 020</td>
</tr>
<tr>
<td>2. Mrs. Anna Chiu</td>
<td>Secretary (Stenographic) Level II</td>
<td>N</td>
<td>3 750</td>
</tr>
<tr>
<td>3. Kay Schindewolf</td>
<td>Personnel Assistant</td>
<td>N</td>
<td>3 540</td>
</tr>
<tr>
<td>4. Mrs. Florence P. Tanka</td>
<td>Clerk II</td>
<td>N</td>
<td>2 880</td>
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</tbody>
</table>

**Total, Student Counseling Bureau** $14 190

**Business Office**

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Notes</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. R. E. Porter</td>
<td>Assistant to the Business Manager</td>
<td>N</td>
<td>8 760</td>
</tr>
<tr>
<td>Thomas Halstengard</td>
<td>Purchasing Assistant II</td>
<td>N</td>
<td>4 560</td>
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<tr>
<td>(Total Salary)</td>
<td>(1 380)</td>
<td>(5 940)</td>
<td></td>
</tr>
<tr>
<td>3. Leslie Taylor</td>
<td>Accountant II</td>
<td>N</td>
<td>3 780</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td>(630)</td>
<td>(660)</td>
<td></td>
</tr>
<tr>
<td>4. Norma Johnston</td>
<td>Secretary (Stenographic) Level I</td>
<td>N</td>
<td>3 600</td>
</tr>
<tr>
<td>5. Mrs. Inez V. Dunn</td>
<td>Cashier II</td>
<td>N</td>
<td>3 350</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td>(400)</td>
<td>(3 750)</td>
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</tr>
<tr>
<td>6. Margaret Shanahan</td>
<td>Clerk-Typist III</td>
<td>N</td>
<td>3 330</td>
</tr>
<tr>
<td>7. LaRue Sares</td>
<td>Clerk III</td>
<td>N</td>
<td>3 150</td>
</tr>
<tr>
<td>8. Kathryn Riggs</td>
<td>Clerk III</td>
<td>N</td>
<td>3 000</td>
</tr>
<tr>
<td>9. Joaquin Pelayo</td>
<td>Receiving Clerk</td>
<td>N</td>
<td>3 540</td>
</tr>
</tbody>
</table>
10. William Vogel, 570, Storekeeper (From General Stores) N (4 140)
11. G. E. Campbell, 567, Supply Attendant N $ 7 500

Total, Business Office N $ 40 730

Bookstore
1. H. E. Summers, 572, Manager N $ 7 500
2. E. E. Willis, 573, Chief Clerk N 4 800
3. Frank Goetker, 574, Storekeeper N 4 110
4. Daniel Matteo, 576, Storekeeper N 3 900
5. Reba Gath, 577, Clerk III N 3 600
6. Beatrice Schwartz, 575, Bookstore Clerk N 3 300
7. Mrs. Dorothy Corloun, 579, Cashier I N 3 300
8. Mrs. Rhoda Johnson, 580, Clerk-Typist III N 3 300
9. V. J. Hudson, 578, Supply Attendant N 3 520

Total, Bookstore N $ 37 330

Office of Admissions and Records
1. Kikker Smith, 581, Associate Examiner and Recorder N $ 6 120
2. Elizabeth Taylor, 582, Assistant Examiner and Recorder N 5 100
3. Mrs. Jeanette Gage, 584, Assistant Recorder N 5 100
4. Lenore Liebman, 583, Assistant Recorder N 4 080
5. Mrs. Ruth S. Germain, 585, Secretary (Stenographic) Level I N 4 230
6. Dorothy Dobynski, 587, Clerk-Stenographer III N 3 720
7. Estella Crawford, 594, Clerk-Stenographer II N 3 300
8. Mrs. Mary Grosch, 586, Clerk III N 3 240
9. Mary S. Gerdes, 586, Clerk III N 3 120
10. Mrs. DeLois Guy, 591, Clerk III N 3 000
11. Patricia Meservey, 590, Clerk III N 3 420
12. Adrienne D. Zmiesly, 588, Clerk III N 3 570
13. Edna Williams, 593, Office Appliance Operator II N 2 970
14. C. Muriel Duchow, 596, Clerk II N 2 850
15. Mrs. Erna Staudinger, 592, Clerk II N 2 790
16. Gladys Jackson, 597, Clerk II N 3 120
17. Mrs. Rachel Hawkins, 598, Clerk II N 3 000
18. 6113, Clerk II N (2 610)

(Paid from Veterans Procurement Allowance)

Total, Office of Admissions and Records N $ 62 730

Nonacademic Personnel
1. D. T. Wiant, 599, Personnel Officer N $ 5 100
2. Mrs. Sandra Alberti, 600, Personnel Assistant N 4 290
3. Mrs. Gloria Wright, 601, Visiting Nurse N 1 584
(See Chicago Professional Colleges) N 2 376
(Total Salary) (3 660)

Total, Nonacademic Personnel N $ 11 034

Stenographic Service (Paid from Stenographic Service Operations)
1. G. D. Pleasant, 603, Duplicating Machine Operator III N $ 3 600
2. Mrs. Lillian Dresmal, 604, Duplicating Machine Operator II N 3 120
3. Mrs. Bernice Blackwood, 3141, Chief Clerk Level I N 3 420

Total, Stenographic Service Operations N $ 10 140

Dean of Students
1. Mrs. Lillian C. Gardner, 605, Chief Clerk Level I N $ 3 600
(From Hospital and Medical Service Insurance Administration) (720)
(Total Salary) (4 410)
2. Dolores Sledz, 607, Clerk-Stenographer II N 3 210

Total, Dean of Students N $ 6 900
### Health Service

1. Wilbur H. Oestreich, 609, Assistant to Director of Health Service .............................................. N $ 5 070  
2. Joy Panagopoulos, 608, Staff Nurse .............................................. N 3 900  
3. Lorraine Kerschhackl, 610, Clerk-Stenographer III ............ N 3 150  
   **Total, Health Service** .......................................................... $ 12 120  

### Public Relations

1. Robert W. Florzak, 611, Assistant Manager of Public Relations ...................................................... N $ 3 840  
2. Nancy Harding, 613, Clerk-Typist III ........................................... N 3 180  
   **Total, Public Relations** .......................................................... $ 7 020  

### Liberal Arts and Sciences

#### Administration

1. Margaret L. Hewitt, 614, Secretary (Stenographic) Level I N $ 3 750  
2. Jane Kohatsu, 615, Clerk-Stenographer II ......................... N 3 060  
   **Total, Administration** .......................................................... $ 6 810  

#### Biological Sciences

1. Elaine Lobelson, 617, Clerk-Typist II ............................... N $ 2 700  
2. Edward M. Dryja, 618, Senior Laboratory Assistant .......... N 3 750  
   **Total, Biological Sciences** .................................................. $ 6 450  

#### Humanities

1. Mary Andrews, 619, Clerk-Stenographer III ...................... N $ 3 360  
2. Mrs. Ruth Harbak, 620, Clerk-Typist II .......................... N 2 940  
   **Total, Humanities** .............................................................. $ 6 300  

#### Mathematics

1. Mrs. Adelaide Riedl, 621, Clerk-Typist II ........................ N $ 2 820  
   **Total, Mathematics** .............................................................. $ 2 820  

#### Physical Sciences

1. Audrey A. Ritter, 622, Clerk-Typist III .................................. N $ 3 300  
2. F. R. Gatto, 624, Storekeeper ........................................... N 4 200  
3. J. T. Rutter, 623, Storekeeper ........................................... N 3 750  
   **Total, Physical Sciences** ..................................................... $ 11 250  

#### Social Sciences

1. Mrs. Vivien G. Anderson, 625, Clerk-Typist II ....................... N $ 2 790  
   **Total, Social Sciences** .......................................................... $ 2 790  

### Engineering Sciences

#### Administration

1. Helen V. Strano, 626, Chief Clerk Level I ............................. N $ 3 870  
2. Mrs. Rose N. Turicchi, 627, Clerk-Stenographer III .......... N 3 630  
3. Katherine F. Huffani, 628, Clerk II ................................. N 2 880  
   **Total, Administration** .......................................................... $ 10 380  

#### Architecture and Art

1. Mrs. Helen M. Harron, 630, Clerk-Typist III ...................... N $ 3 300  
2. Vivian Miller, 5645, Clerk-Typist II ............................... N 2 730  
   **Total, Architecture and Art** ................................................ $ 6 030
## General Engineering

1. Angela Cantalupo, 631, Clerk-Stenographer II  
   $3,450

Total, General Engineering  
$3,450

## Physics

1. Otto Vitello, 632, Senior Laboratory Assistant  
   $4,170

2. Jean Yamate, 633, Clerk-Stenographer III  
   $3,000

Total, Physics  
$7,170

## Shop Laboratories

1. G. L. Hooten, 634, Senior Laboratory Mechanic  
   $4,140

2. Eugene Feller, 635, Junior Foundry Molder  
   $3,570

3. Mrs. Marie Schulberg, 637, Clerk-Typist II  
   $3,000

Total, Shop Laboratories  
$10,710

## COMMERCE AND BUSINESS ADMINISTRATION

1. Lois Lockwood, 638, Secretary (Stenographic) Level I  
   $3,720

2. Mary Mulvihill, 639, Clerk-Typist II  
   $3,000

Total, Commerce and Business Administration  
$6,720

## PHYSICAL EDUCATION

1. C. I. Oleszkiewicz, 640, Chief Clerk Level I  
   $3,660

   (From Student Athletic Activities)  
   $4,140

   (Total Salary)  
   $4,290

2. C. A. Gallagher, 641, Men's Locker Room Attendant  
   $3,900

3. Mrs. Charlye B. Williams, 642, Women's Locker Room Attendant  
   $3,000

4. Mrs. Helen Weiss, 643, Clerk-Typist II  
   $2,820

Total, Physical Education  
$13,080

## DIVISION OF SPECIAL SERVICES FOR WAR VETERANS

1. Phyllis Duerr, 644, Clerk III  
   $2,970

   Total, Division of Special Services for War Veterans  
   $2,970

## ARMED FORCES

### Military Science and Tactics

1. Dell Huebner, 645, Assistant to the Military Property Custodian  
   $4,320

2. Donald Hallett, 5246, Stores Clerk  
   $3,150

3. Mary P. Stahl, 646, Clerk-Typist II  
   $2,970

Total, Military Science and Tactics  
$10,440

## LIBRARY

1. Pauline E. Kiel, 647, Chief Library Clerk  
   $3,600

2. Mrs. Callie Dean, 660, Library Clerk III  
   $3,030

3. Mrs. Bessie Kirk, 656, Library Clerk III  
   $3,180

4. Mrs. Ida Neiman, 5267, Library Clerk III  
   $2,910

5. Mrs. Phedora Prescott, 648, Library Clerk III  
   $3,120

6. Mrs. Gladys Spargo, 659, Library Clerk III  
   $3,180

7. Clarence Crockett, 651, Library Clerk II  
   $2,790

8. Mrs. Isabel Henderson, 650, Library Clerk II  
   $2,880

---

1 Overtime basis.
| 0. Helen Signor, 658, Library Clerk II | N | 2,790 |
| 1. E. D. Sims, Jr., 655, Library Clerk II | N | 2,790 |
| 11. Mrs. Dell Williams, 653, Library Clerk II | N | 3,060 |
| 12. Anne Bedrosian, 657, Clerk-Typist III | N | 3,060 |
| 14. Jean Taylor, 649, Clerk-Typist II | N | 2,850 |

*Total, Library: $42,000*

### PHYSICAL PLANT

#### Administration

| 1. R. L. Zander, 661, Assistant Superintendent of Buildings and Grounds | N | $9,300 |
| 2. Henry L. Mikolajczyk, 662, Associate Architect | N35 | (4,800) |
| (Total Salary) | (7,800) |
| 3. Mrs. Dora Wrobel, 665, Clerk-Stenographer III | N | 3,720 |
| 4. Phyllis R. Easterling, 668, Clerk-Stenographer II | N | 3,120 |
| 5. Mrs. Margaret Banks, 4001, Payroll Clerk II | N | 3,300 |
| 6. Mrs. Rosemary Macino, 4903, Bookkeeping Machine Operator II | N | 3,180 |
| 7. Mrs. Dell Kershaw, 686, Clerk III | N | 2,700 |

*Total, Administration: $27,900*

#### Building Operation

| 1. Joseph Ehrlicher, 670, Assistant Superintendent of Operations | N | $6,000 |

*Total, Building Operation: $6,000*

#### Building Maintenance

| 1. R. N. Laycock, 678, Supervisor of Building Craftsmen | N | $7,680 |

*Total, Building Maintenance: $16,440*

### Auxiliary Enterprises

#### Food Service

| 1. Margaret Johnson, 5813, Food Service Manager | N60 | $5,040 |
| (See Illini Union) | N20 | (1,680) |
| (See Student Residence Hall) | N20 | (1,680) |
| (Total Salary) | (8,400) |
| 2. Viola Walberg, 5531, Assistant Food Service Manager | N30 | 1,800 |
| (See Illini Union) | N16 | (960) |
| (See Student Residence Hall) | N25 | (1,500) |
| (See Hospital Addition Snack Bar) | N29 | (1,740) |
| (Total Salary) | (6,000) |
| 3. Jenny E. Carson, 688, Food Production Manager | N | 5,220 |
| 4. Dorothy Deeken, 689, Accountant I | N85 | 3,805 |
| (From Telephone System Operation) | N75 | (675) |
| (Total Salary) | (4,480) |
| 5. Mrs. Leoma Mitcham, 690, Office Assistant | N | 3,060 |

*Total, Food Service: $18,925*
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The September meeting of the Board of Trustees of the University of Illinois was held in the Illini Union Building, Urbana, Illinois, on Friday, September 23, 1955, beginning at 2:00 p.m., Central Daylight Saving Time.

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, Mr. Timothy W. Swain, and Mr. Kenney E. Williamson. Governor William G. Stratton and Mrs. Frances B. Watkins were absent.

Also present were President David D. Henry, Provost Henning Larsen, Vice-President Herbert E. Longenecker, Mr. Ralph F. Lessmann, 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.

Preceding the meeting, Senator Everett R. Peters and Representatives Charles W. Clabaugh, Ora D. Dillavou, and Leo Pfeffer of the Twenty-fourth Senatorial District, General Assembly of Illinois, and their wives were guests of honor of the Board at luncheon.
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>
</tr>
</thead>
<tbody>
<tr>
<td>Rolland Maynard Bristol</td>
<td>LaGrange, Illinois</td>
<td>South Dakota</td>
</tr>
<tr>
<td>Robert James Earley</td>
<td>Cape Girardeau, Missouri</td>
<td>Missouri</td>
</tr>
<tr>
<td>Charles Aloysius Fahey</td>
<td>Dubuque, Iowa</td>
<td>Iowa</td>
</tr>
<tr>
<td>Gordon Lavenson Furth</td>
<td>Berkeley, California</td>
<td>California</td>
</tr>
<tr>
<td>George John Gottfried</td>
<td>Beverly Hills, California</td>
<td>New York</td>
</tr>
<tr>
<td>Burton Lewis Graubart</td>
<td>Potsdam, New York</td>
<td>New York</td>
</tr>
<tr>
<td>Aubrey Kosson</td>
<td>Passaic, New Jersey</td>
<td>New Jersey</td>
</tr>
<tr>
<td>William Earl Meni</td>
<td>Collinsville, Illinois</td>
<td>Missouri</td>
</tr>
<tr>
<td>Clyde Wickliffe Moonie</td>
<td>Atherton, California</td>
<td>California</td>
</tr>
<tr>
<td>Henry Augustine O'Hare</td>
<td>Staten Island, New York</td>
<td>New York</td>
</tr>
<tr>
<td>Francis Joseph Rchor</td>
<td>Bay Village, Ohio</td>
<td>Ohio</td>
</tr>
<tr>
<td>Rudolf Rasch, Jr.</td>
<td>Jersey City, New Jersey</td>
<td>New York</td>
</tr>
<tr>
<td>Henry George Trentin</td>
<td>Summit, New Jersey</td>
<td>New York</td>
</tr>
</tbody>
</table>

I concur.
On motion of Mr. Nickell, these certificates were awarded.

APPOINTMENTS TO THE FACULTY
(2) The following new appointments to the faculty of the rank of Assistant Pro-
fessor and above, and involving tenure, have been approved since the previous
meeting of the Board of Trustees.
1. John E. Baerwald, Assistant Professor of Traffic Engineering, in the Department
   of Civil Engineering, beginning September 1, 1955, at an annual salary of
   $6,000 (B).
2. Madeleine F. Barnothy, Assistant Professor of Physics, in the College of
   Pharmacy, beginning September 1, 1955, at an annual salary of $6,000 (D).
3. John H. Brochard, Assistant Professor of Education, beginning September 1,
   1955, at an annual salary of $5,200 (D).
4. Julius R. Büchi, Assistant Professor of Mathematics, beginning September 1,
   1955, at an annual salary of $5,000 (D).
5. Walter J. Chamberlin, Assistant Professor of Business English, beginning
   September 1, 1955, at an annual salary of $5,500 (B).
6. Martin T. Cobin, Assistant Professor of Speech, beginning September 1, 1955,
   at an annual salary of $5,500 (B).
7. Philip Dziuk, Assistant Professor of Animal Physiology, in the Department
   of Animal Science (College and Station), beginning September 1, 1955, at an
   annual salary of $6,000 (BY).
8. Charles W. Eriksen, Associate Professor of Psychology, beginning Sep-
   tember 1, 1956, at an annual salary of $7,000 (A).
9. Karl H. Evans, Associate Professor of Civil Engineering, assigned to Indian
   Institute of Technology for two years from September 15, 1955, at an annual
   salary of $10,600 (FY).
10. Warren Walter Fitzgerald, Assistant Professor of Art, beginning Sep- 
    tember 1, 1955, at an annual salary of $5,500 (B).
11. John Corman Garver, Assistant Professor of Chemical Engineering, begin-
    ning September 1, 1955, at an annual salary of $6,200 (B).
12. Jennette Rowe Grüner, Associate Professor of Social Work, beginning
    September 1, 1955, at an annual salary of $6,000 (D).
13. **JOSEPH R. GUSFIELD**, Assistant Professor of Sociology, in the Division of General Studies and in the Department of Sociology and Anthropology, beginning September 1, 1955, at an annual salary of $5,300 (B).

14. **NORMAN TYSON HAMILTON**, Assistant Professor of Mathematics, beginning September 1, 1955, at an annual salary of $5,000 (D).

15. **EDWARD NEILIGER**, Librarian and Associate Professor of Library Science, Chicago Undergraduate Division, beginning September 1, 1955, at an annual salary of $8,500 (DY).

16. **MARGARET HOLDEN**, Consultant, with rank of Associate Professor, in the School of Social Work, beginning September 1, 1955, at an annual salary of $7,500 (DY).

17. **ROBERT S. HOLTY**, Coordinating Placement Officer in the Coordinating Placement Office, Chicago, beginning September 1, 1955, at an annual salary of $8,000 (DY).

18. **HAROLD L. HORNBEAK**, Associate Professor of Architecture, beginning September 1, 1955, at an annual salary of $6,000 (D).

19. **SEXSON E. HUMPHREYS**, Assistant Professor of Journalism and Communications, beginning September 1, 1955, at an annual salary of $7,400 (D).

20. **D. G. JEDALE**, Assistant Professor of Agricultural Engineering (Extension), beginning January 1, 1956, at an annual salary of $6,500 (BY).

21. **CHARLES EDGAR JOHNSON**, Associate Professor of Education, beginning September 1, 1955, at an annual salary of $6,300 (A).

22. **CHARLES M. LIGHTFOOT, JR.**, Associate Professor and Director of the Speech and Hearing Rehabilitation Center, in the Department of Otolaryngology, in the College of Medicine, beginning September 1, 1955, at an annual salary of $9,880 and one meal a day valued at $10.00 a month for convenience of employee (BY).

23. **RONALD J. LINDSAY**, Medical Adviser to Men and Assistant Professor of Hygiene in the Health Service, Chicago Undergraduate Division, on one-half time, beginning September 1, 1955, at an annual salary of $4,200 (DY). 50.

24. **EDWIN C. MCCLENTOCK, JR.**, Professor of General Engineering, Director of Engineering Information and Publications, and Editor of Engineering Experiment Station, beginning August 1, 1955, at an annual salary of $11,250 (D).

25. **GEORGE A. REUEPER**, Associate Professor in the Department of Social Sciences, Chicago Undergraduate Division, beginning September 1, 1955, at an annual salary of $5,200 (B).

26. **ROBERT J. RUBIN**, Visiting Assistant Professor in the Department of Chemistry and Chemical Engineering, beginning September 1, 1955, at an annual salary of $5,000 (D).

27. **THEODORE B. SCHWARTZ**, Associate Professor of Medicine (Rush), beginning August 1, 1955, without salary (DY).

28. **WILLIAM SCHWARTZ**, Associate Professor of Social Work, beginning September 1, 1955, at an annual salary of $6,700 (D).

29. **KARL SINGER**, Lecturer in Medicine, with rank of Associate Professor, in the College of Medicine, beginning July 15, 1955, without salary (DY).

30. **CHARLES FRANCIS STEPHENSON**, Visiting Assistant Professor of Art, beginning September 1, 1955, at an annual salary of $6,000 (D).

31. **ROBERT A. VON NEUMANN**, Assistant Professor of Art, beginning September 1, 1955, at an annual salary of $5,500 (B).

32. **RALPH H. WALKER**, Assistant Professor of Education, beginning September 1, 1955, at an annual salary of $5,200 (D).

33. **MARTIN WISERMAN**, Assistant Professor of Psychology, in the Department of Psychiatry, in the College of Medicine, beginning August 1, 1955, at an annual salary of $6,000 (FY).

34. **RAYMOND J. YOUNG**, Associate Professor of Education, in the Bureau of Educational Research, beginning September 1, 1955, at an annual salary of $8,200 (AY).

35. **JOSEPH ABRAHAM ZILBER**, Assistant Professor of Mathematics, beginning September 1, 1955, at an annual salary of $4,800 (D).

On motion of Mr. Herrick, these appointments were confirmed.
(3) I present the following list of appointments to the nonsalaried faculty of the College of Medicine for the academic year beginning September 1, 1955, unless otherwise indicated, and request 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, 1955, unless otherwise stated. New appointments are so indicated.

<table>
<thead>
<tr>
<th>Department</th>
<th>1954-55</th>
<th>1955-56</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anatomy</td>
<td>7</td>
<td>5</td>
</tr>
<tr>
<td>Bacteriology</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Biological Chemistry</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>Clinical Science</td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>Dermatology</td>
<td>25 (2)</td>
<td>26 (2)</td>
</tr>
<tr>
<td>Medical Social Work</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>Medicine</td>
<td>239 (10)</td>
<td>231 (10)</td>
</tr>
<tr>
<td>Neurology and Neurological Surgery</td>
<td>17</td>
<td>14</td>
</tr>
<tr>
<td>Obstetrics and Gynecology</td>
<td>64 (5)</td>
<td>81 (4)</td>
</tr>
<tr>
<td>Ophthalmology</td>
<td>60 (3)</td>
<td>59 (4)</td>
</tr>
<tr>
<td>Orthopaedic Surgery</td>
<td>18</td>
<td>22 (1)</td>
</tr>
<tr>
<td>Otolaryngology</td>
<td>53 (5)</td>
<td>50 (5)</td>
</tr>
<tr>
<td>Pathology</td>
<td>35</td>
<td>31</td>
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<tr>
<td>Pediatrics</td>
<td>54 (2)</td>
<td>49 (3)</td>
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<tr>
<td>Pharmacology</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>Physical Medicine and Rehabilitation</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>Physiology</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>Preventive Medicine</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>Psychiatry</td>
<td>60 (2)</td>
<td>74 (3)</td>
</tr>
<tr>
<td>Public Health</td>
<td>6</td>
<td>6</td>
</tr>
<tr>
<td>Radiology</td>
<td>19</td>
<td>20</td>
</tr>
<tr>
<td>Surgery (including Urology and Anesthesiology)</td>
<td>151 (6)</td>
<td>163 (9)</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>825 (35)</td>
<td>858 (41)</td>
</tr>
</tbody>
</table>

**Anatomy**

Zechel, Gustav L., Associate Professor
Cipolla, Arthur F., Assistant Professor
Khedroo, Lawrence G., Assistant Professor
Casella, Philip, Instructor
Vicari, Frank A., Instructor

**Bacteriology**

Forster, George F., Lecturer, with rank of Assistant Professor
Knoll, Elta M., Assistant (Rush)\(^2\)

**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**

Johnson, Carl A., Assistant Professor
Grant, E. Rhoda, Research Associate
Hwang, Kao, Research Associate
Strub, Irving H., Clinical Assistant

\(^1\) 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.
Dermatology

EBERT, MICHAEL H., Clinical Professor, Emeritus (Rush)
MITCHELL, JAMES H., Clinical Professor, Emeritus (Rush)
WEBER, LEONARD F., Clinical Professor
FINNERUD, CLARK W., Clinical Associate Professor (Rush)
NEUHAUSER, IRENE, Clinical Associate Professor
PERLSTEIN, MINNIE O., Clinical Associate Professor
BUCHHOLZ, ALEXANDER M., Clinical Assistant Professor
GRIFFITH, PAUL R., Clinical Assistant Professor
HAEBERLIN, JOHN B., Jr., Clinical Assistant Professor (Rush)
ROBIN, MILTON, Clinical Assistant Professor
SLEPNAN, ALBERT H., Clinical Assistant Professor
HETREED, FRANCIS W., Clinical Associate (Rush)
BARSKY, SIDNEY, Clinical Instructor
BECKER, SAMUEL W., Jr., Clinical Instructor
OLIVER, RICHARD M., Clinical Instructor
OMENS, HAROLD D., Clinical Instructor (Rush)
RUBIN, LOUIS, Clinical Instructor
VANDER LAAN, CORNELIUS A., Clinical Instructor (Rush)
WILLIAMS, VICTOR, Clinical Instructor
YAFFE, BERNARD, Clinical Instructor (Rush)
BRENNAN, BETSY B., Assistant (one year from July 1, 1955)¹
BIELINSKI, STEFAN, Clinical Assistant
DERVES, VINCENT J., Clinical Assistant
MCCRANEY, HOLDEN C., Clinical Assistant
PEARL, ALLEN S., Jr., Clinical Assistant
SPINKA, HAROLD M., Clinical Assistant (Rush)

Medical Social Work

TAYLOR, JOSEPHINE G., Clinical Assistant Professor

¹ Also Resident at Research and Educational Hospitals.
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
MOSKO, MILTON M., Clinical Associate Professor
PAUL, OCLESBY, Clinical Associate Professor (Rush)
PILLOT, ISADORE, Clinical Associate Professor
RABENS, ISIDORE A., Clinical Associate Professor (on leave of absence for one year)
RAGINS, OSCAR B., Clinical Associate Professor
SAPPHIR, WILLIAM, 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)
TRIMMER, RALPH W., Clinical Associate Professor (Rush)
WOOD, WILLARD L., Clinical Associate Professor (Rush)
ZIMMERMAN, HYMAN J., Clinical Associate Professor
GARDNER, JOHN A., Clinical Assistant Professor, Emeritus (Rush)
HILKEVITCH, BENJAMIN H., Clinical Assistant Professor, Emeritus (Rush)
WILSON, FRANKLIN S., Assistant Professor, Emeritus
AKRE, OSMUND H., Clinical Assistant Professor (Rush)
AMITAN, LEO E., Clinical Assistant Professor
BAUMESTER, 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
BERRYMAN, GEORGE H., Clinical Assistant Professor
BOKAN, WILLIAM S., Clinical Assistant Professor
BREUHAUS, HERBERT C., Clinical Assistant Professor (Rush)
CALLOWAY, NATHANIEL O., Clinical Assistant Professor
CRESTOS, ANGELO P., Clinical Assistant Professor
Dakin, Theodore R., Clinical Assistant Professor
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
EINICH, NORMAN J., Clinical Assistant Professor
FRAZIBLAU, SANFORD A., Clinical Assistant Professor
GRAETINGER, JOHN S., Assistant Professor (Rush)
GREGORIO, JOHN T., Clinical Assistant Professor
GUMBiner, Stanley H., Clinical Assistant Professor
GUNTHER, AARON, Clinical Assistant Professor
Heller, Paul, Clinical Assistant Professor
Horwitz, Harvey, Clinical Assistant Professor
Hutchison, William A., Clinical Assistant Professor
IRONS, EDWIN N., Clinical Assistant Professor (Rush)
JANSON, C. HELGE M., Clinical Assistant Professor (Rush)
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
LEWIS, WARREN C., Clinical Assistant Professor
LITTMAN, ARMAND, Clinical Assistant Professor
McMILLAN, J. CHARLES, JR., Clinical Assistant Professor
MEHLMAN, JEROME S., Clinical Assistant Professor
NECHELES, JOHN R., 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
1955] UNIVERSITY OF ILLINOIS

POST, JOHN, Clinical Assistant Professor (Rush)
PREC, OLDRICH, Lecturer, with rank of Assistant Professor

RAVENNA, PAUL, Clinical Assistant Professor
ROBERTSON, SYLVAN H., Clinical Assistant Professor
ROSENBLOM, ALFRED H., Clinical Assistant Professor
ROSENBLOM, SAMUEL H., Clinical Assistant Professor

SCHICK, ARMIN F., Clinical Assistant Professor (Rush)
SCHLIN, IRVIN S., Clinical Assistant Professor
SPIES, HAROLD W., Clinical Assistant Professor
STECK, IRVING E., Clinical Assistant Professor
STRAUS, ELIZABETH K., Clinical Assistant Professor (Rush)
TROBAUGH, FRANK E., Assistant Professor (Rush)

VANCE, GRAHAM A., Clinical Assistant Professor
WILLOUGHBY, EDWARD O., Clinical Assistant Professor

WOLF, ALEXANDER, Clinical Assistant Professor

YELLEN, HARRY J., Clinical Assistant Professor

ZIVIN, SIMON, Clinical Assistant Professor

BRAID, THOMAS A., Clinical Associate (Rush)

BROWN, R. GORDON, Clinical Associate (Rush)

GALT, RAYMOND M., Clinical Associate

KIRBY, WILLIAM J., Clinical Associate (Rush)

WILLIAMS, J. Lisle, Associate

ARMSTRONG, BERTHE E., Clinical Instructor (Rush)

BARDWIN, DAVID, Clinical Instructor (Rush)

BALLARD, GEORGE P., Clinical Instructor

BENAR, PETER J., Clinical Instructor

BRITEX, ALVIN M., JR., Clinical Instructor

BROSKY, DAVID, Clinical Instructor

CARTON, ROBERT W., Clinical Instructor (Rush)

CASAS, RAUL W., Clinical Instructor (on military leave of absence)

CATALDO, MARNE A., Clinical Instructor

CIRZAN, JOHN L., Clinical Instructor

DE JONG, GEORGE A., Clinical Instructor (Rush)

DEJOUNG, HENRY D., Clinical Instructor (Rush)

FARAGO, PETER J., Clinical Instructor (Rush)

FEINHANDEL, EMMANUEL J., Clinical Instructor

FELIX, ROBERT E., Instructor (Rush)¹

FITZPATRICK, THOMAS J., Clinical Instructor (Rush)

FORD, JAMES W., Clinical Instructor

FOX, BERNW., Clinical Instructor

FOXWORTHY, DONALD T., Clinical Instructor

GIANASI, CHARLES A., Clinical Instructor (Rush)

GOLDSBERG, EDWIN E., Clinical Instructor (on military leave of absence)

GOLDMANN, MORTON A., Clinical Instructor

GRAHAM, HENRY I., Clinical Instructor

GRIMELI, LUKE J., Clinical Instructor

GUNNAR, ROLF M., Clinical Instructor

GURZEY, JULIUS A., Clinical Instructor

HAD, WILLIAM J., Clinical Instructor

HARTLEY, HENRIETTA S., Clinical Instructor

HARTMAN, CHARLES F., Clinical Instructor (Rush)

HUNTER, HARRY L., Clinical Instructor

JOHNSTON, LOUIS C., Clinical Instructor

KAPLAN, BENJAMIN M., Clinical Instructor

KAPLAN, ERVIN, Clinical Instructor

KELLY, FRANK B., JR., Clinical Instructor (Rush)

KIRKLAND, WALLACE W., JR., Clinical Instructor (Rush)

KLEIN, SAMUEL, Clinical Instructor

KOFMAN, SYDNEY, Clinical Instructor (Rush) (one year from July 1, 1955)

KRAKOW, SHELTON E., Clinical Instructor

LEE, BRUCE D., Clinical Instructor

¹ Also Resident at Presbyterian Hospital.
772 BOARD OF TRUSTEES

LeVine, Howard J., Clinical Instructor
Levy, George, Clinical Instructor
Lubin, Jerome J., Clinical Instructor
Mamby, Audley R., Clinical Instructor
McNeil, James W., Clinical Instructor
Meredith, Paul A., Clinical Instructor
Muenster, Joseph J., Jr., Clinical Instructor (Rush)
Newman, Edward A., Clinical Instructor
O'Brien, Donald E., Clinical Instructor (Rush)
Oden, Joshua, Jr., Clinical Instructor
Ohringer, Leonard, Clinical Instructor
Pobanz, Donovan M., Clinical Instructor
Pyle, Marjorie M., Clinical Instructor
Ray, Mary M., Clinical Instructor (Rush)
Rhetta, Helen L., Clinical Instructor
Ruggie, Alexander N., Clinical Instructor
Sapienza, Anthony R., Clinical Instructor
Scala, Ralph A., Clinical Instructor
Schlesinger, Robert B., Clinical Instructor
Schneider, Ira L., Clinical Instructor (Rush)
Schultz, Paul J., Clinical Instructor
Stevens, Edwin W., Clinical Instructor
Strauss, Jerome F., Jr., Clinical Instructor
Tarun, Donald W., Clinical Instructor (Rush)
Timlin, William S., Clinical Instructor
Valantie, John B., Clinical Instructor
Vil, Charles S., Clinical Instructor
Vondracek, Earl A., Clinical Instructor
Weisberg, Seymour W., Clinical Instructor
Weiss, Eugene, Clinical Instructor
Williams, Jack, Clinical Instructor
Wiss, Edward J., Clinical Instructor
Wolfe, Charles K., Clinical Instructor (Rush)
Wood, Walter S., Instructor (one year from July 1, 1955)
Yonan, John B., Clinical Instructor
Zvetina, James R., Clinical Instructor
Adatto, Irving J., Assistant (one year from July 1, 1955)
Alexander, France, Clinical Assistant (Rush) (one year from July 1, 1955)
Becker, Robert J., Clinical Assistant
Benedek, Thomas G., Assistant (one year from July 1, 1955)
Blackwell, Charles C., Clinical Assistant
Bretz, William E., Clinical Assistant (Rush)
Carreton, Gabriel G., Assistant (Rush) (one year from July 1, 1955)
Cohen, Joseph, Clinical Assistant
Ding, Lik Kiu, Assistant (one year from July 1, 1955)
Downs, Edward, Assistant (Rush) (one year from July 1, 1955)
Dwyer, William B., Clinical Assistant
Edgren, Donald C., Clinical Assistant
Firestein, Ray, Clinical Assistant
Fox, Ronald E., Assistant (one year from July 1, 1955)
Frenster, John H., Assistant (one year from July 1, 1955)
Freund, Gerhard, Assistant (one year from July 1, 1955)
Gerist, Thomas D., Assistant (Rush) (one year from July 1, 1955)
Hockman, Donald E., Assistant
Iglitzten, Nathan J., Clinical Assistant
Kubota, Chrysanthia, Clinical Assistant
Malnak, Allen B., Assistant (one year from July 1, 1955)
Maslow, William C., Clinical Assistant
Maynard, Donald E., Clinical Assistant
Moody, Edson B., Assistant (Rush) (one year from July 1, 1955)
Moorehouse, John A., Clinical Assistant (Rush)

1 Also Resident at Research and Educational Hospitals.
2 Also Resident at Presbyterian Hospital.
NAGAMANI, DEVANABOYINA, Clinical Assistant (Rush)
NARUT, LEO F., Clinical Assistant
NEMEC, GEORGE, Assistant (Rush) (one year from July 1, 1955)
PAUL, HAROLD A., Assistant (Rush) (one year from July 1, 1955)
PERLIA, CHARLES, Assistant (Rush) (one year from July 1, 1955)
POIRIER, K. PETER, Assistant (one year from July 1, 1955)
POOKIE, ROBERT M., Clinical Assistant
RAP, ALAN D., Assistant (one year from July 1, 1955)
RASHIN, LOUIS N., Assistant (Rush) (one year from July 1, 1955)
REEDER, PAUL S., Clinical Assistant
ROMANO, PATRICK E., Clinical Assistant
RYAN, ROBERT, Assistant (one year from July 1, 1955)
RYU, KUM SAN, Assistant (one year from July 1, 1955)
SHRIFTER, HAROLD B., Clinical Assistant
THIRT, CHESTER B., Clinical Assistant

Neurology and Neurological Surgery

AVERY, LOREN W., Clinical Professor of Neurology (Rush)
VERBRUGGEN, ADRIEN, Clinical Professor of Neurological Surgery (Rush)
LICHTENSTEIN, BEN W., Clinical Professor of Neurology
AMADOR, LUIS V., Clinical Assistant Professor of Neurological Surgery
NIGES, RICHARD G., Clinical Instructor in Neurosurgery
SCHWARTZ, MELVIN, Clinical Instructor in Neurology
TEXTOR, CHARLES S., II, Clinical Instructor in Neurosurgery (Rush)
ZOLT, NATHAN, Clinical Instructor in Neurology
BASILE, JOHN X. R., Clinical Assistant (one year from July 1, 1955)
MANFREDI, ROLAND A., Assistant (on military leave of absence)
MARTIN, FELIX M., Clinical Assistant (ten months from September 1, 1955)
PRESTI, MATTHEW, Assistant (Rush)
SALIBI, BAHJ S., Assistant (one year from July 1, 1955)
WILLIAMS, JAMES, Assistant (Rush)

Obstetrics and Gynecology

HEANEY, NOBEL S., Clinical Professor, Emeritus (Rush)
ALLEN, EDWARD D., Clinical Professor (Rush)
LASH, ABRAHAM F., Clinical Professor
BOYSEN, HARRY, Clinical Associate Professor (Rush)
KLAWANS, ARTHUR H., Clinical Associate Professor (Rush)
KOBAK, ALFRED J., Clinical Associate Professor
PRIEST, FRED O., Clinical Associate Professor (Rush)
HAMMOND, WALTER C., Assistant Professor, Emeritus
LANG, JOHN M., Assistant Professor, Emeritus
STONE, FRANK L., Assistant Professor, Emeritus
ANDRESEN, RICHARD H., Clinical Assistant Professor (Rush)
BAUM, HUGO C., Clinical Assistant Professor (Rush)
BENENSON, SOL J., Clinical Assistant Professor
BOLEY, MICHAEL H., Clinical Assistant Professor
CAREY, CLAIR M., Clinical Assistant Professor
DARO, AUGUST F., Clinical Assistant Professor
DELEE, SOL T., Clinical Assistant Professor
DRAA, CECIL C., Clinical Assistant Professor (Rush)
FARA, FRANK J., Clinical Assistant Professor
GLENNER, ROBERT J., Clinical Assistant Professor
KRAUSE, CHARLES D., Clinical Assistant Professor
LIFVENBAHL, RICHARD A., Clinical Assistant Professor
LORRICO, ROCO V., Clinical Assistant Professor
MAUZEY, ARMAND J., Clinical Assistant Professor
REZK, GEORGE H., Clinical Assistant Professor

1 Also Resident at Presbyterian Hospital.
2 Also Resident at Research and Educational Hospitals.
ROOS, FREDERICK J., Clinical Assistant Professor
SHERIDAN, HARRY, Clinical Assistant Professor
SMITH, C. OTIS, Clinical Assistant Professor
SPIEGEL, MANUEL, Clinical Assistant Professor
WALSH, FRANK J., Clinical Assistant Professor
WOLF, JOHN R., Clinical Assistant Professor
ANGELL, JOSEPH S., Clinical Instructor
COOPERMAN, NORMAN R., Clinical Assistant Professor
FARLEY, DEANE M., Clinical Instructor
GELIN, HARVEY A., Clinical Assistant Professor
HADZIARIOTES, DEMETRIOS, Instructor (Rush)
LONG, JOHN S., Clinical Instructor (Rush)
MOUZAKEDIS, THEODORE C., Clinical Instructor
NYMAN, EDWIN E., Instructor (on military leave of absence)
PAYNE, JOHN W., Clinical Instructor
PETKE, LOWELL F., Clinical Instructor (Rush)
RUTGARD, MEYER D., Clinical Instructor
SHOLDER, SEYMOUR, Clinical Instructor
SMITH, HAROLD E., Clinical Instructor
SYLVESTER, EDGAR B., Clinical Instructor
SZAMOS, FERENC H., Instructor
VLASIS, GEORGE P., Clinical Instructor
WALLHEIDER, LAVERNE M., Clinical Instructor
WELSH, DAVID R., Instructor (Rush)
AIMONE, JOHN A., Clinical Assistant
BARTEL, JOHN F., Clinical Assistant
BLACK, CHARLES E., Instructor (one year from July 1, 1955)
BOUER, ROBERT, Clinical Assistant
BURCHELL, ROBERT C., Assistant (one year from July 1, 1955)
COZAD, DELOS R., Clinical Assistant
DAGHLBERG, ANDREW V., Clinical Assistant
DIGIULIO, VINCENT S., Assistant (Rush) (one year from July 1, 1955)
ELLIS, AVERON H., Clinical Assistant
FARMS, MICHAEL S., Assistant
FOX, WILLIAM F., Clinical Assistant
FRICKE, GEORGE R., Assistant
HENDRICKS, JOHN W., Assistant (Rush) (one year from July 1, 1955)
KAHN, SIDNEY C., Clinical Assistant
KASEMIESCH, HENRY O., Assistant (on military leave of absence)
KENWICK, ANTHONY N., Clinical Assistant
LAVIERE, VINCENT A., Clinical Assistant
LUTZ, J. FREDERICK, Clinical Assistant (Rush)
MCDERMOTT, RAYMOND A., Clinical Assistant
MANOSAKIDIS, GEORGE, Assistant (Rush)
OBERHELMAN, ROBERT H., Assistant (Rush) (one year from July 1, 1955)
OLECK, ADRIAN R., Clinical Assistant
PALSKE, FRANK P., Clinical Assistant
PAN, MICHAEL P., Assistant
ROBESON, MARVIN A., Clinical Assistant
SYKORA, LAWRENCE J., Clinical Assistant
TREADWELL, NANCY C., Clinical Assistant
TWUCHILY, VASIL, Assistant (Rush)
WIESEMA, ALVIN F., Clinical Assistant
ZUMMO, BRUCE P., Clinical Assistant

Ophthalmology

DARLING, CHARLES G., Clinical Professor, Emeritus (Rush)
MONCREIFF, WILLIAM F., Clinical Professor (Rush)
ALLEN, THOMAS D., Clinical Associate Professor, Emeritus (Rush)

1 Also Resident at Presbyterian Hospital.
2 Also Resident at Research and Educational Hospitals.
FOWLER, EARLE B., Clinical Associate Professor, Emeritus (Rush)

THEOBALD, GEORGIANA D., Clinical Associate Professor and Clinical Pathologist, Emerita

APPLE, CARL, Clinical Associate Professor

DUNGAN, JUSTIN M., Associate Professor (Rush)

SNYDACKER, DANIEL, 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

HAAS, JOSEPH S., Clinical Assistant Professor

MAHER, DAVID B., 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

SHEFFLER, MILTON M., Clinical Assistant Professor (Rush)

STILLERMAN, MANUEL L., Clinical Assistant Professor

URIST, MARTIN J., Clinical Assistant Professor

ZUKMAN, THEODORE, Clinical Assistant Professor

LEE, VERNON, Clinical Instructor (Rush)

MCDANIEL, DONALD W., Assistant (one year from July 1, 1955)

BERKHEISER, J., Clinical Associate Professor, Emeritus (Rush)

ELVEN MURPHY, FRANK G., Clinical Associate Professor

Also Resident at Illinois Eye and Ear Infirmary and Research and Educational Hospitals.
Eichelbaum, Kurt L., Clinical Assistant Professor
Farrington, Joseph D., Clinical Assistant Professor
Marshall, William A., Clinical Assistant Professor
Miller, Leo F., Clinical Assistant Professor
Shapiro, Fred, Clinical Assistant Professor (Rush)
Turner, Horace E., Clinical Assistant Professor
Grimmer, Evenett A., Clinical Associate
Appelbach, Henry W., Clinical Instructor
Bowness, Lawrence J., Instructor (four months from July 1, 1955)
Cronyn, Richard M., Instructor (on military leave of absence)
Joffe, Herman, Clinical Instructor
Kosicki, Zigmund W., Instructor (one year from July 1, 1955)
Meany, Robert P., Clinical Instructor
Novotny, Albert J., Instructor (one year from July 1, 1955)
Rich, Irwin B., Instructor (one year from July 1, 1955)
Varzino, Louis S., Clinical Instructor (Rush)
Andrews, Charles B., Assistant
Feiler, Frederick C., Assistant (nine months from October 1, 1955)
Newman, William H., Clinical Assistant
Robinson, James E., Assistant (one year from July 1, 1955)

Otolaryngology

Hollender, Abraham R., Professor, Emeritus
Hayden, Daniel B., Clinical Professor, Emeritus (Rush)
Theobald, Walter H., Clinical Professor, Emeritus
Van Alyea, Oliver E., Clinical Professor
Morwitz, Samuel M., Clinical Associate Professor, Emeritus
Watkins, Richard W., Clinical Associate Professor, Emeritus
Andrews, Albert H., Jr., Clinical Associate Professor
Friedberg, Stanton A., Clinical Associate Professor (Rush)
Lewis, G. Kenneth, Clinical Associate Professor
Livingston, George S., Clinical Associate Professor
Wallner, Linden J., Clinical Associate Professor (Rush)
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
Greene, Lois D., Clinical Assistant Professor
Henner, Robert, Clinical Assistant Professor
Horwitz, Irwin D., Clinical Assistant Professor
Johnston, Kenneth C., Clinical Assistant Professor of Bronchoesophagology
Leshin, Norman, Clinical Assistant Professor
Lewy, Robert B., Clinical Assistant Professor
Satz, Leo A., Clinical Assistant Professor
Savitt, Louis, Clinical Assistant Professor
Wojnick, Frank, Clinical Assistant Professor (Rush)
Blumenthal, Bruno, Clinical Associate
Singh, Harkishen, Clinical Associate
Bartlett, I. Erlin, Clinical Instructor
Dale, David O., Instructor
Elliott, Edward, Instructor in Clinical Speech
Frasier, Jeannette, Clinical Instructor in Audiology
Friedman, Elmer A., Clinical Instructor
Hoeltgen, Maurice M., Clinical Instructor
Kurth, Milton E., Clinical Instructor
Loewy, Arthur, Clinical Instructor
Mansuetto, Mario, Clinical Instructor
Orrico, Joseph J., Clinical Instructor
Ratko, Arthur L., Clinical Instructor
Smiley, William A., Clinical Instructor

1 Also Resident at Research and Educational Hospitals.
SPRINGER, KURT, Clinical Instructor (Rush)
TOROK, NICHOLAS, Clinical Instructor
WEIDEMANN, JOHN A., Clinical Instructor
YAST, CHARLES J., Clinical Instructor
FORNATTO, Elio J., Assistant
GLADNEY, JOHN, Assistant
GUEMMER, GERALD E., Clinical Assistant (Rush)
GYORKEY, JOSEPH, Assistant
KINNELLA, ALBERT M., Assistant
MARTIN, HOWARD, Assistant
NEUENDORF, URSULA, Assistant
O'NEIL, LLOYD, Assistant
PANAGOPoulos, ATHANASSIOS, Assistant
PERRELLI, SALVATORE, Assistant
RAZIM, EDWARD A., Assistant (on military leave of absence)
SMITH, WILLIAM B., Jr., Assistant
TAIARA, CAMILO, Assistant

Pathology

HASS, GEORGE M., Professor (Rush)
WEINMANN, JOSEPH P., Professor of Oral Pathology
CAHN-BRONNER, CHARLES E., Professorial Lecturer
GRIMM, HAROLD A., Clinical Associate Professor
KEARNS, JERRY J., Clinical Associate Professor
KING, LESTER S., Clinical Associate Professor
LEARNER, AARON, Clinical Associate Professor
MASON, COVEC., Clinical Associate Professor
TAYLOR, C. BRUCE, Associate Professor (Rush)
FLOBERG, FREDERIC O., Lecturer in Legal Medicine, with rank of Assistant Professor
HIRSCH, FRANZ E., Lecturer, with rank of Clinical Assistant Professor
JOHNSON, GRANT C., Clinical Assistant Professor
RAGINS, ALEX B., Clinical Assistant Professor
SCHWITZER, ALBERT W., Assistant Professor (Rush)
THOMPSON, JAMES R., Clinical Assistant Professor (on military leave of absence for one year from July 1, 1955)
VAN PERNIS, PAUL A., Clinical Assistant Professor
AMROMIN, GEORGE D., Clinical Instructor
BROWN, ARNOLD, Jr., Instructor (Rush)
HABEGGER, JAMES E., Clinical Instructor
HOFFMAN, ROBERT V., Jr., Clinical Instructor
MALONEY, JOHN E., Clinical Instructor
RYWLIN, ARKADIL., Clinical Instructor
SADJADI, MOJVTBA, Instructor (one year from July 1, 1955)
SCHNEIDER, A. F., Instructor (one year from July 1, 1955)
SEITZINGER, GROVER L., Instructor
TRUEHEART, RICHARD, Instructor (Rush)
TSENG, HSIIANG L., Clinical Instructor
VAWTER, GORDON F., Instructor (Rush) (on military leave of absence)
CABSAWAN Y MARTINEZ, MARIA TERESA, Assistant (one year from July 1, 1955)
CLASEN, RAYMOND A., Assistant (Rush)

Pediatrics

GRULEE, CLIFFORD G., Clinical Professor, Emeritus (Rush)
HESS, JULIUS H., Professor, Emeritus
HOYNE, ARCHIBALD L., Clinical Professor, Emeritus (Rush)
McCulloch, Hugh, Lecturer, with rank of Professor
BRONSTEIN, I. PAT, Clinical Professor
BUTLER, CRAIG D., Clinical Professor (Rush)
GASUL, BENJAMIN M., Clinical Professor

1 Also Resident at Illinois Eye and Ear Infirmary
2 Also Resident at Presbyterian Hospital.
3 Also Resident at Research and Educational Hospitals.
HARRISON, C. JACK, Clinical Associate Professor (Rush)
HOFFMAN, SAMUEL J., Clinical Associate Professor
STULIK, CHARLES K., Clinical Associate Professor (Rush)
BOWER, LESTER E., Clinical Assistant Professor
BRESLOW, LAWRENCE, Clinical Assistant Professor
CHRISTOPHERSON, ETNOR H., Clinical Assistant Professor
CLINE, GERALD M., Clinical Assistant Professor
CRAWFORD, WOODRUFF L., Clinical Assistant Professor (Rush)
DAMMERS, WARREN R., Clinical Assistant Professor (Rush)
DESSERT, ROBERT, Clinical Assistant Professor
HALPERN, LOUIS J., Clinical Assistant Professor
BALL, JOHN B., Clinical Assistant Professor
LEICHINGER, HARRY, Clinical Assistant Professor
LEWISON, MATTHEW M., Clinical Assistant Professor (Rush)
PACHMAN, DANIEL J., Clinical Assistant Professor
PARKER, HOMER S., Clinical Assistant Professor (Rush)
Richter, Irving B., Clinical Assistant Professor
SALTIEL, THOMAS P., Clinical Assistant Professor
SHAW, NOEL G., Clinical Assistant Professor (Rush)
SHMIGELSKY, IRENE, Clinical Assistant Professor (Rush)
WELKER, DOROTHY H., Clinical Assistant Professor
WOLF, ABRAHAM A., Clinical Assistant Professor
GARDNER, LEOK, Clinical Instructor
JACKSON, MILDRED R., Clinical Instructor
KRAVITZ, HARVEY, Clinical Instructor (Rush)
LANDER, HERMAN B., Clinical Instructor
MARINO, JOHN J., Clinical Instructor (Rush)
NAGEL, HARRY T., Clinical Instructor (Rush)
NOLAN, KENNETH S., Clinical Instructor
WELFORD, NORMAN T., Clinical Instructor (Rush)
AHERN, GENE J., Assistant
CHAI, YONG J., Assistant
CHAN, LILLIAN, Assistant
DARROW, RUTH, Clinical Assistant (Rush)
FINER, HELEN P., Clinical Assistant
HARDY, HANORIA, Assistant
LERNER, ISADORE, Clinical Assistant
LYONS, MARY F., Assistant
MABILANGAN, LUIS M., Assistant
POLNIAZSEK, MILDRED J., Clinical Assistant
WIRTSCHAFTER, ROBERT J., Clinical Assistant
TREVINO, LUIS, Assistant

Pharmacology

DRILL, VICTOR A., Lecturer, with rank of Professor
DEMAAR, EDMUND W. J., Lecturer, with rank of Assistant Professor
FUNDERBURK, WILLIAM H., Lecturer, with rank of Assistant Professor
PELIKAN, EDWARD W., Assistant Professor 

Physical Medicine and Rehabilitation

KENDALL, H. WORLEY, Clinical Professor
FLANK, MAXWELL D., Clinical Assistant Professor

Physiology

CRANDALL, LATHAN A., JR., Lecturer, with rank of Professor
DARROW, CHESTER W., Associate Professor
HIMWICH, HAROLD E., Lecturer, with rank of Professor

Preventive Medicine

HULL, THOMAS G., Lecturer, with rank of Associate Professor

1 Also Resident at Research and Educational Hospitals.
Psychiatry

Hamill, Ralph C., Clinical Professor, *Emeritus* (Rush)
Carmichael, Hugh T., Clinical Professor
Grinker, Roy R., Clinical Professor
Shakow, David, Lecturer, with rank of Professor
Braude, Morris, Clinical Associate Professor, *Emeritus* (Rush)
Hoffman, Harry R., Clinical Associate Professor, *Emeritus* (Rush)
Morrison, Donald A. R., Clinical Associate Professor (Rush)
Solomon, Alfred P., Clinical Associate Professor
Weatherly, Howard E., Clinical Associate Professor
Weinberg, Jack, Clinical Associate Professor
Beiser, Helen R., Clinical Assistant Professor
Benjamin, Anne, Clinical Assistant Professor
Bernstein, Haskell, Clinical Assistant Professor
Block, Bernard, Clinical Assistant Professor
Bonnell, Ellis, Clinical Assistant Professor
Buettner, James A., Clinical Assistant Professor
Chaplik, Seymour, Clinical Assistant Professor
Flarsheim, Alfred, Clinical Assistant Professor
Green, Alfred G., Clinical Assistant Professor
Greenberg, Harold A., Clinical Assistant Professor
Halperin, Louis, Clinical Assistant Professor
Hammond, David A., Clinical Assistant Professor
Hammack, Rex D., Clinical Assistant Professor
Haman, David S., Clinical Assistant Professor
Harris, Irving D., Clinical Assistant Professor
Hilkevitch, Aaron A., Clinical Assistant Professor
Jensen, Mary Jane, Clinical Assistant Professor
Koff, Robert H., Clinical Assistant Professor
Leibman, Samuel, Clinical Assistant Professor
Longini, Joan, Clinical Assistant Professor
McMillan, Robert G., Clinical Assistant Professor
Meehan, Marjorie C., Clinical Assistant Professor (Rush)
Miller, Arthur A., Clinical Assistant Professor
Murray, William H., Clinical Assistant Professor
Nemecek, Joseph G., Clinical Assistant Professor
Novick, Rudolph G., Clinical Assistant Professor
Nudelman, Melvin D., Clinical Assistant Professor
Paskind, Jacob, Clinical Assistant Professor
Robertson, Raymond E., Clinical Assistant Professor
Rosethal, Morris M., Clinical Assistant Professor
Rowe, Harry R., Clinical Assistant Professor
Rudy, Lester H., Clinical Assistant Professor
Ruehn, Henry L., Clinical Assistant Professor
Segenreich, Harry M., Clinical Assistant Professor
Simmel, Marianne L., Clinical Assistant Professor of Psychology
Sklansky, Morris A., Clinical Assistant Professor
Steed, W. David, Clinical Assistant Professor
Stewart, Robert L., Clinical Assistant Professor
Talbott, Ralph E., Clinical Assistant Professor (Rush)
Tarlow, Virginia, Clinical Assistant Professor
Tourkentes, Thomas T., Clinical Assistant Professor
Victor, Samuel A., Clinical Assistant Professor
Weisbrodt, William, Clinical Assistant Professor
Westfall, Robert E., Clinical Assistant Professor
Wright, Donovan G., Clinical Assistant Professor
Zielinski, Victor J., Clinical Assistant Professor
Diamond, Leon, Instructor (one year from July 1, 1955)
Evans, Frank F., Clinical Instructor
Feinstein, Sherman C., Clinical Instructor
Gedo, John E., Clinical Instructor
Kitt, Walter, Instructor (one year from July 1, 1955)
Lee, John C., Clinical Instructor (one year from June 1, 1955)
McPherson, Warren G., Clinical Instructor
Mederos, Luis O., Clinical Instructor
Miller, James G., Clinical Instructor
Perce, Mrs. Frances C., Clinical Instructor
Seidenberg, Henry, Clinical Instructor
Tolpin, Marian, Clinical Instructor
Weiner, Margaret B., Clinical Instructor
Weinfeld, Gustave P., Clinical Instructor
Counts, Sarah, Research Associate
Castillo, Fortunato G., Assistant (one year from July 1, 1955)
Flagg, Glenn W., Assistant (one year from July 1, 1955)
Ginsberg, James P., Assistant (one year from July 1, 1955)

Public Health

Piszczek, Edward A., Associate Professor
Abrams, Herbert K., Clinical Assistant Professor
Klassen, Clarence W., Assistant Professor
McDaniels, Herbert E., Assistant Professor
Morse, Kenneth M., Lecturer, with rank of Assistant Professor
Dove, W. Franklin, Research Associate

Radiology

Squire, Fay H., Clinical Professor (Rush)
Beilin, David S., Clinical Associate Professor
Braun, Benjamin D., Clinical Assistant Professor
Buenger, Richard E., Clinical Assistant Professor (Rush)
Clark, John W., Clinical Assistant Professor (Rush)
Leader, Samuel A., Clinical Assistant Professor
Slobodin, Harry, Clinical Assistant Professor
Starkman, Nathan M., Clinical Assistant Professor
Wilson, Audrey, Clinical Assistant Professor
Bradley, Warren Q., Instructor
Liebner, Edwin J., Instructor
Link, Alexander J., Instructor
Irish, Keith R., Clinical Instructor (on military leave of absence)
Fritz, Lois Mae, Assistant (Rush)
Jones, Robert O., Assistant (Rush)
Melchor, Charles F., Assistant
Savory, Paul B., Assistant (Rush)
Todd, John C., Instructor (Rush)
Zannis, Anthony, Assistant
Steinberg, Leon H., Assistant

Surgery

David, Vernon C., Professor, Emeritus (Rush)
McArthur, Selim W., Clinical Professor, Emeritus
Percy, Nelson M., Professor, Emeritus
Baker, Hillier L., Clinical Professor, Emeritus (Rush)
Bamberger, Arrie, Clinical Professor, Emeritus
Fell, Egbert H., Clinical Professor (Rush)
Gilchrist, Richard K., Clinical Professor (Rush)
Greeley, Paul W., Clinical Professor
Miller, Edwin M., Clinical Professor (Rush)
Nadeau, Oscar E., Clinical Professor
Straus, Francis H., Clinical Professor (Rush)
Jirka, Frank J., Associate Professor, Emeritus
Oden, Rudolph J. E., Associate Professor, Emeritus
Beattie, Edward J., Jr., Clinical Associate Professor (Rush)
Davis, Carl B., Jr., Clinical Associate Professor (Rush)
Diggs, Arthur E., Clinical Associate Professor (Rush)

1 Also Resident at Research and Educational Hospitals.
2 Also Resident at Presbyterian Hospital.
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Guy, Chester C., Clinical Associate Professor
Hazlett, William H., Clinical Associate Professor
Jenkins, Hilger P., Clinical Associate Professor
Kucky, John D., Clinical Associate Professor
Langston, Hiram T., Clinical Associate Professor
Lawton, Stanley E., Clinical Associate Professor (Rush)
Lyon, Will F., Clinical Associate Professor
McMillan, Foster L., Clinical Associate Professor
McNee, Clarence W., Clinical Associate Professor (Rush)
Olwin, John H., Clinical Associate Professor (Rush)
Parker, Morris L., Clinical Associate Professor
Schultz, Louis W., Clinical Associate Professor of Oral Surgery
Scudieri, Carlo S., Clinical Associate Professor
Seed, Linwn, Clinical Associate Professor
Spivack, Julius L., Clinical Associate Professor
Theis, Frank V., Clinical Associate Professor (Rush)
Thorek, Philip, Clinical Associate Professor
Almquist, Carl O., Clinical Assistant Professor
Branch, Charles D., Clinical Assistant Professor
Brown, C. David, Clinical Assistant Professor
Cross, James H., Clinical Assistant Professor
DePeyster, Frederic A., Clinical Assistant Professor (Rush)
Difffenbaugh, Willis G., Clinical Assistant Professor
Dye, William S., Jr., Clinical Assistant Professor
Eastman, Ward H., Clinical Assistant Professor
Garside, Earl, Clinical Assistant Professor
Gibbel, Melvin L., Clinical Assistant Professor
Green, Raymond, Clinical Assistant Professor
Hanselman, Russell C., Clinical Assistant Professor (Rush)
Hardt, Harry G., Jr., Clinical Assistant Professor
Javid, Hushang, Clinical Assistant Professor (on military leave of absence)
Jensik, Robert J., Clinical Assistant Professor
Meyer, Harold I., Clinical Assistant Professor
Orndorff, John R., 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
Anthony, James E., Jr., Instructor (Rush) (one year from July 1, 1955)¹
Black, Sidney, Clinical Instructor
Cannon, Robert G., Instructor (one year from July 1, 1955)²
Cannon, Joseph P., Clinical Instructor
Carroll, Joseph J., Instructor (Rush) (one year from July 1, 1955)¹
Correll, Noble, Instructor (Rush) (six months from July 1, 1955)³
Davis, John B., Instructor (one year from July 1, 1955)²
Economou, Steven G., Clinical Instructor (Rush)
Hamilton, Samuel L., Instructor²
Hamlin, Howard H., Clinical Instructor (Rush)
Harridge, William H., Instructor (one year from July 1, 1955)²
Helmen, Robert T., Instructor (Rush) (one year from July 1, 1955)¹
Hess, Robert A., Clinical Instructor
Jaffe, Harold W., Clinical Instructor
Kowark, Joseph L., Instructor (Rush) (one year from July 1, 1955)¹
Linke, Charles A., Instructor³
Looby, William E., Clinical Instructor
McDonald, Gerald O., Clinical Instructor
Mossey, Richard O., Clinical Instructor (Rush) (on military leave of absence)
Olander, George A., Clinical Instructor
Otten, John W., Instructor (Rush) (one year from July 1, 1955)¹
Pribble, John H., Clinical Instructor
Reiser, Howard G., Clinical Instructor

¹ Also Resident at Presbyterian Hospital.
² Also Resident at Research and Educational Hospitals.
SHOREY, WILLIAM D., Clinical Instructor (Rush)
SMEJKAŁ, WALTER F., Clinical Instructor
STOKES, ROBERT F., Clinical Instructor
TANNEHILL, ELLSWORTH H., Clinical Instructor
WASICK, MILAN M., Clinical Instructor
WERELID, CARL Y., Clinical Instructor
ANAWIS, EMMANUEL, Assistant (one year from July 1, 1955)
BARKER, WALTER L., Assistant (Rush) (on military leave of absence)
BAXTER, ROBERT H., Clinical Assistant (one year from July 1, 1955)
BRENNAN, WILLIAM C., Assistant (one year from July 1, 1955)
EDWARDS, ROBERT H., Assistant (Rush) (one year from July 1, 1955)
FRISCH, JOHN W., Assistant (one year from July 1, 1955)
GALINDO, OLIIMO, Assistant (one year from July 1, 1955)
GLEANOR, MATTHEW C., Clinical Assistant (one year from July 1, 1955)
HENDERSON, JOHN, Assistant (Rush) (one year from July 1, 1955)
HUNTER, JAMES A., Assistant (one year from July 1, 1955)
JOHNSON, FERNLY E., Clinical Assistant
KNOCK, FRANCES E., Assistant (Rush) (one year from July 1, 1955)
LEWIS, MALCOLM R., Assistant (one year from July 1, 1955)
LEWIS, ROBERT O., Assistant (Rush) (one year from July 1, 1955)
MADDEN, ROBERT E., Assistant (one year from July 1, 1955)
MCANDREW, JOSEPH R., Assistant (Rush) (one year from July 1, 1955)
MCDERMOTT, GEORGE A., Clinical Assistant (one year from July 1, 1955)
MEYER, RICHARD H., Assistant (Rush) (one year from July 1, 1955)
MILROY, JOHN J., Clinical Assistant (Rush)
MOORE, JOHN B., Assistant (one year from July 1, 1955)
MUESTER, VINCENT P., Assistant (Rush) (one year from July 1, 1955)
NASRALLA, NAHIM M., Assistant (Rush) (one year from July 1, 1955)
PARBOTT, JOHN C., Assistant (Rush) (on military leave of absence for one year from July 1, 1955)
PASTNACK, GEORGE L., Clinical Assistant
RENDLEMAN, DAVID F., Assistant (Rush) (one year from July 1, 1955)
SANFORD, JOHN B., Assistant (one year from July 1, 1955)
SMITH, MARK E., Assistant (one year from July 1, 1955)
STREHIL, FRANCIS W., Assistant (one year from July 1, 1955)
WATNE, ALVIN L., Assistant (one year from July 1, 1955)
KOPPEL, JOHANNES L., Research Associate (Rush)
NARAT, JOSPEH K., 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, Clinical Assistant Professor, Emeritus (Rush)
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 W., Clinical Assistant Professor
DRABANSKI, JOSEPH S., Clinical Associate
COTTRELL, THOMAS L. C. J., Clinical Instructor (Rush)
GAINES, REUBEN B., Clinical Instructor (Rush)
HAEGEER, R. ROSS, Clinical Instructor
MEYER, WILLARD C., Clinical Instructor
GONZALEZ, PAUL M., Assistant (Rush) (one year from July 1, 1955)
McCLELAN, DON S., Assistant (Rush) (one year from July 1, 1955)

Division of Anesthesiology
LYONS, MARY M., Associate Professor, Emerita
GITTTELSON, LLOYD A., Clinical Associate Professor (Rush)

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1 Also Resident at Presbyterian Hospital.
2 Also Resident at Research and Educational Hospitals.
LEVIN, MYRON J., Clinical Assistant Professor
SCHIFFRIN, MILTON J., Clinical Assistant Professor
SHIMA, ARTHUR T., Clinical Assistant Professor
STAFFORD, WILMA C., Clinical Assistant Professor (Rush)
GLEAVE, GWEN, Clinical Instructor
HECKEL, V. EILEEN, Clinical Instructor (Rush)
KATZ, DAVID, Clinical Instructor
KUKRAL, JAN J., Clinical Instructor
LINKE, CLARA L., Clinical Instructor
NELSON, JOHN T., Clinical Instructor
REYES, ROSAURCO M., Clinical Instructor
RODRIGUEZ, DOUGLAS D., Clinical Instructor (Rush)
ROSE, RAYMOND F., Clinical Instructor
TENNANT, MAURICE M., Clinical Instructor
FUSCO, RALPH J., Assistant (one year from July 1, 1955)
FLORES, PEDRO, Assistant (Rush) (one year from July 1, 1955)
FUSCO, RALPH J., Assistant (one year from July 1, 1955)
GAINEs, HERBERT R., Assistant (one year from July 1, 1955)
HEHL, ADOLP H J., Assistant (one year from July 1, 1955)
KEZDI, MARGARET N., Assistant (Rush) (one year from July 1, 1955)
MORALES, JUAN, Assistant (one year from July 1, 1955)
NATAPO, HERBERT E., Assistant (one year from July 1, 1955)
OTT, JOSEPH M., Assistant (one year from July 1, 1955)
PAPRIKOFF, STANKA K., Assistant (Rush) (one year from July 1, 1955)
SEKSNA, LUDMILA, Assistant (Rush) (one year from July 1, 1955)
SLUPIK, SIGRIDS., Assistant (Rush) (one year from July 1, 1955)
SMALL, ROBERTO S., Assistant (one year from July 1, 1955)
SONIN, ESTER, Assistant (one year from July 1, 1955)
TORREY, FRANCIS A., Assistant (one year from July 1, 1955)
VITRUNGS, RASMA V., Assistant (Rush) (one year from July 1, 1955)

On motion of Mr. Johnston, these appointments were approved, and the President of the University was authorized to make such changes as are necessary and desirable.

COLLEGE ADVISORY COMMITTEE IN VETERINARY MEDICINE

(4) The Dean of the College of Veterinary Medicine recommends the appointment of Dr. Andrew Grant Misener, 6448 North Clark Street, Chicago, as a member of the College of Veterinary Medicine Advisory Committee for the period of three years beginning September 1, 1955.
I concur.

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

FELLOWSHIP STIPENDS

(5) University fellowships awarded to graduate students carry stipends of $900 for first-year students, $1,000 for second-year students, and $1,100 for third-year students. These stipends are low in comparison with fellowship stipends paid at other universities with which the University of Illinois must compete to attract the best talent. For example, 40 per cent of the fellowships awarded for 1955-56 in the first selection were not accepted, and these fellowships were then offered to applicants on the alternate list.

The Executive Faculty of the Graduate College and the Provost recommend that stipends of University fellowships be increased to $1,200 irrespective of the year of study. A $1,200 fellowship would be much more competitive than one at $900. It is not necessary to provide higher stipends for second-year and third-year graduate students than for the first-year students since the important thing is attracting first-rate graduate students, as those who begin their graduate study at Illinois are likely to continue.

Since a fixed amount has already been budgeted for University-sponsored fellowships, the effect of an increase in stipend will be to reduce the number of fellowship awards from approximately 132 to 111, but it is believed that this sacrifice should be made until such time as the amount of funds for fellowships

1 Also Resident at Research and Educational Hospitals.
2 Also Resident at Presbyterian Hospital.
can be increased. (It should be noted that the total fellowship fund budgeted for University-sponsored fellowships has been increased by only $7,000 since 1947.)

I concur in the recommendation that the University fellowship stipend be fixed at $1,200 irrespective of the year of study, this change to become effective September 1, 1956.

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

**BABCOCK FELLOWSHIPS**

In 1931 the Board of Trustees accepted a trust fund offered by Dean Kendrick C. Babcock of the College of Liberal Arts and Sciences, the income of which is to be used for research fellowships and publications in history and political science. The terms of this gift provide that "The Board will, in so far as practicable, establish group fellowships of approximately $1,000 each, to be awarded to candidates who are beyond their second year of graduate work."

The stipulated amount "approximately $1,000 each" is no longer in line with stipends of other graduate fellowships, and the Departments of History and Political Science have recommended that the amount be increased to $1,500. The Legal Counsel is of the opinion that under the terms of the will the Board of Trustees possesses the right and power to make this change, and accordingly, it is recommended that the stipends of the Babcock fellowships be increased to $1,500 a year effective September 1, 1955, or as soon thereafter as income from the endowment permits.

I concur.

On motion of Mrs. Holt, this recommendation was approved.

**COLLEGE HOUSING LOAN PROGRAM**

The next steps in the University's program for the construction of additional, much needed student housing are an addition to Lincoln Avenue Residence to house 638 women and two new residence halls for men to house 450. The General Assembly of Illinois has broadened the University's borrowing power by authorizing the Board of Trustees to supplement the net income of residence halls with income from student fees to the extent necessary for amortization of bond issues.

Possibilities of securing private financing of the construction of these residence halls have been investigated. The Congress has recently amended the Federal College Housing Loan Program making certain changes, the most important to the University of Illinois being that the interest rate on any loans approved under the federal program is 3/4 per cent per year. However, under these provisions of this program it is impossible to finance purchase of movable equipment to be used in student housing, and it is impossible to refinance existing obligations. These provisions are a disadvantage to the University of Illinois which has been planning to refinance the present indebtedness of approximately $500,000 on the Lincoln Avenue Residence. Nevertheless, the interest rate of 3 3/4 per cent per year is substantially less than could probably be obtained from private sources. While it is impossible to predict exactly the interest rate that could be obtained through competitive bidding, the Comptroller's information indicates that it is likely to be not less than 3 per cent and may be as high as 3 1/2 per cent.

The total loan needed for the construction of the additional facilities planned as the next stage of the student housing program without the refinancing of the Lincoln Avenue Residence is $4,400,000. The Director of the Physical Plant and the Comptroller recommend that an application for such a loan be submitted and attempts made to qualify it under the federal program. If such a loan qualifies it must first be offered to private investors, and if there are no offers of 3 3/4 per cent interest or less, then the federal government will loan the money.

I recommend that the Comptroller be authorized to submit the necessary application and to take such other steps as are appropriate for its favorable consideration.

On motion of Mr. Bissell, this recommendation was approved and authority was given as requested.
LINCOLN AVENUE RESIDENCE ADDITION

(8) The Physical Plant Department has completed, with the aid of Naess and Murphy, Architects-Engineers, Chicago, a revised design for the proposed addition to the Lincoln Avenue Residence halls for undergraduate women students. The design has been recommended for approval by the Building Program Committee. On the basis of this recommendation and after examination of the design, President Lloyd Morey gave it his approval and authorized the architects to proceed with the preparation of working drawings and specifications, subject to any question that might be raised by the Committee on Buildings and Grounds of the Board of Trustees. (The drawings of the addition with a photograph of the model were sent to each member of the Committee.)

This addition to the Lincoln Avenue Residence was contemplated when the original section fronting on Lincoln Avenue was constructed. Space is provided in the present building for the food service for the second unit. The general design of the addition is similar to that of the present building, and no new problems are involved.

The Lincoln Avenue Residence was designed by Naess and Murphy, and the Board has previously authorized the employment of this firm to design the addition. It will be erected immediately west of the existing building and be connected thereto.

The addition will be financed by the net operating income of the residence halls plus general University funds in the state appropriations made to the University for 1955-57 which will be available for this purpose pursuant to legislation enacted by the Sixty-ninth General Assembly. I recommend that the action authorizing the completion of the drawings and specifications according to this design be confirmed.

On motion of Mr. Williamson, the action of the President of the University was confirmed.

BIOLOGY BUILDING

(9) The Physical Plant Department has completed, with the aid of Holabird & Root & Burgee and Associates, Architects-Engineers-Consultants, Chicago, the site plan and design of the first unit of the new Biology Building, and these have been recommended for approval by the Building Program Committee. On the basis of this recommendation and after examination of the site and floor plans and elevations, President Lloyd Morey gave his approval and authorized the architects to proceed with the preparation of working drawings and specifications, subject to any question that might be raised by the Committee on Buildings and Grounds of the Board of Trustees. (Copies of the preliminary study and first floor plan and a photograph of the model were sent to each member of the Committee.) The design is similar to that of the nearby Mechanical Engineering and Electrical Engineering Buildings and represents the greatest possible economy in design consistent with general good appearance.

The Sixty-ninth General Assembly appropriated $4,000,000 for 1955-57 for the construction and equipment of this building.

I request confirmation of the action taken.

On motion of Mr. Livingston, the action of the President of the University was confirmed.

FUNDS FOR WATER SURVEY BUILDING

(10) The University has been serving as fiscal agent for the State Geological, Natural History, and Water Surveys in contractual arrangements with the United States Government and other sponsoring agencies which support research by the Surveys on specific projects. The fiscal operations of the Surveys are administered by the State Department of Registration and Education and the Department of Finance. It is not feasible for the Surveys to contract directly with sponsoring agencies and to carry on the business operations incidental to sponsored research. Under this agency arrangement, after all costs of research benefits have been paid, funds received for indirect costs are divided equally between the University and the Surveys.

The Chief of the State Water Survey has requested an allocation of $15,000 from the funds to be received for indirect costs for contracts with the
United States Government during the fiscal year ending June 30, 1956, for construction of an addition to the Meteorologic Laboratory Building at the University of Illinois Airport to provide additional facilities needed for the research work being done in this building. This will include the University's share of contract funds received for indirect costs and is an appropriate use of such funds as they are paid for use of University facilities and to provide additional new facilities. The building will belong to the University and upon termination of the Water Survey research projects will be available to the Institute of Aviation.

I recommend approval.

On motion of Mr. Swain, this allocation of funds was approved by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mr. Williamson; no, none; absent, Mr. Stratton, Mrs. Watkins.

REAPPROPRIATION OF UNEXPENDED BALANCES
AS AT JUNE 30, 1955

(11) The Comptroller recommends that the following balances in appropriations for special services and projects not completed on June 30, 1955, be reappropriated for the fiscal year beginning July 1, 1955, in accordance with usual policy.

In addition to the appropriations listed below, unexpended balances on June 30, 1955, in departmental appropriations, up to 5 per cent of the original appropriation, or the amounts encumbered in the Business Office, whichever were larger, were carried forward and will be available in 1955-56 to the various departments concerned.

I concur.

Urbana-Champaign
General administration and expense ........................................ $ 16,843
Liberal Arts and Sciences .................................................. 2,500
Education ............................................................................ 2,545
Physical Plant renewals and replacements .................................. 52,437
Accounting special equipment .................................................. 9,800
Admissions and Records Office equipment .................................... 1,185
Statistical Service control panels ............................................. 5,164
Botany special equipment ...................................................... 4,208
Entomology special equipment ................................................... 130
Geography special equipment .................................................... 749
Micropaleontology laboratory modernization ................................. 2,783
Natural History remodeling .................................................... 3,045
Robert Allerton Park fire protection equipment .............................. 190
Robert Allerton Park remodeling and equipment ........................... 1,040
Agricultural administration special equipment .............................. 8,407
Agricultural Engineering improvements ....................................... 1,350
Agricultural Engineering loading dock ....................................... 1,200
Agricultural Engineering special equipment ................................ 754
Controlled environment chamber .............................................. 4,040
Agronomy microscopes ......................................................... 8
Animal Genetics Laboratory ..................................................... 2,443
Animal Science truck ............................................................ 3,739
Dixon Springs dormitory ....................................................... 12,456
Food Technology special equipment .......................................... 3,283
Forestry station wagon .......................................................... 1,650
Home Economics special equipment .......................................... 301
Horticulture Field Laboratory storage rooms ................................ 4,905
Horticulture steam boilers ..................................................... 15,867
Milk houses .......................................................... 25,000
Poultry plant houses roofing ................................................... 773
Electrical Engineering special electronic equipment ...................... 212
Physics Laboratory basement remodeling .................................... 20,070
Commerce equipment and remodeling ....................................... 584
Commerce special equipment .................................................. 242
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<tr>
<th>Description</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Elementary laboratory school special equipment</td>
<td>$600</td>
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<tr>
<td>University High School equipment and remodeling</td>
<td>$519</td>
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<tr>
<td>Architecture special equipment</td>
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<tr>
<td>Art collections</td>
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<td>Art special equipment</td>
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<td>University of Illinois Bands special equipment</td>
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<tr>
<td>Administrative offices changes</td>
<td>$2,535</td>
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<td>Administration Building remodeling third floor (East)</td>
<td>$2,985</td>
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<tr>
<td>Arcade Building air conditioning</td>
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<tr>
<td>Architectural promotional studies</td>
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<td>Architectural studies for future buildings</td>
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<td>Botany greenhouse partition</td>
<td>$400</td>
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<tr>
<td>1201 West California remodeling</td>
<td>$983</td>
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<tr>
<td>Civil Engineering Hall paraplegic ramp</td>
<td>$78</td>
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<tr>
<td>Civil Engineering Hall remodeling</td>
<td>$423</td>
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<td>Civil Engineering Hall women's rest room</td>
<td>$359</td>
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<td>Davenport Hall remodeling room 167</td>
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<td>East Chemistry Building remodeling</td>
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<td>Foundry Laboratory improvements</td>
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<td>Future men's residence hall planning</td>
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<td>1108 West Green alterations</td>
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<td>Huff Gymnasium pool acoustical treatment</td>
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<td>Land acquisition</td>
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<td>Life Sciences Building plans</td>
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<td>Lincoln Hall remodeling room 303</td>
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<td>Liquid nitrogen facilities</td>
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<td>Men's Residence Halls unit #1 improvements</td>
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<td>Mumford Hall acoustical treatment rooms 434-440</td>
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<td>National homes improvements</td>
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<td>Noyes Laboratory renovation and modernization</td>
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<td>Paraplegic ramps</td>
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<td>Parking facilities</td>
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<td>President's Office and house furnishings</td>
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<td>Purchase of 1204 West Nevada</td>
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<td>Rest room facilities</td>
<td>$302</td>
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<td>Smith Music Hall ventilating</td>
<td>$16,995</td>
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<td>Street improvements</td>
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<td>Student and staff housing planning</td>
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<td>Study for a four-year University of Illinois in Chicago</td>
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<td>Talbot Laboratory addition</td>
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<td>Urbana-Champaign Sanitary District</td>
<td>$5,500</td>
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<td>Urbana city dump</td>
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<td>Veterinary Medicine Building landscaping</td>
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<td>Vivarium remodeling</td>
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<td>Women's Gymnasium remodeling and equipment</td>
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<td><strong>Total, Urbana-Champaign</strong></td>
<td>$84,214</td>
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**Chicago Professional Colleges**

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<tr>
<th>Description</th>
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<tr>
<td>Office of the Vice-President</td>
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<td>Medicine administration</td>
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<td>Department of Pathology undergraduate lectures</td>
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<td>Physical Plant renewals and replacements</td>
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<td>Medical Center steam plant expense</td>
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<td>Dean of Student Affairs special equipment</td>
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<td>Nonacademic Personnel special equipment</td>
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<td>Public Relations Office furniture</td>
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<td>Building and space allocation committee</td>
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<tr>
<td>Animal Hospital special equipment</td>
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<tr>
<td>Biological Chemistry special equipment</td>
<td>$1,239</td>
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<tr>
<td>Pathology special equipment</td>
<td>$924</td>
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<tr>
<td>Physiology special equipment</td>
<td>$1,220</td>
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Physiology and Pharmacology special equipment ...................................... 5 888
Dentistry Admitting Clinic special equipment ........................................ 254
Rehabilitate cabinets room 962 ............................................................. 996
Protective lead screens ................................................................. 1 000
Dentistry administration special equipment .......................................... 1 928
Drug Plant Experiment Station truck replacement .................................. 3 336
Medical Records Library microfilming ................................................ 24 110
Rehabilitation of interns' quarters ..................................................... 2 000
Research and Educational Hospitals remodeling rooms 205A and 207W .... 3 224
Architectural services for remodeling ................................................ 167
Research and Educational Hospitals relocation of pharmacy .................. 2 079
Illinois Neuropsychiatric Institute Building elevator conversions ........... 5 236
Research and Educational Hospitals Addition equipment ...................... 204
Central television antenna system ..................................................... 100
Construction of parking lots ........................................................... 346
Orthopaedic Surgery ramp ............................................................... 174
Offices for supervising nurses ......................................................... 2 000
Illinois Surgical Institute recreational area ......................................... 1 350
Illinois Surgical Institute screening .................................................. 2 100
Remodeling first unit Dentistry-Medicine-Pharmacy Building and general hospital unassigned ......................................................... 86
Remodeling room B-13 ........................................................................ 763
Partition eighth floor attic .................................................................... 115
Research and Educational Hospitals shielding room 340 ...................... 967
Remodeling architecture and supervision ............................................. 7 967
Research and Educational Hospitals ventilating fan room 1E ................. 1 132
Laboratory furniture drawings ............................................................. 546
Hospital directional signs ..................................................................... 6 000
Demolition 842 South Wolcott .............................................................. 179
Illinois Neuropsychiatric Institute Building repairs to stonework ........... 66
Relocation of watch service ................................................................. 44
Research and Educational Hospitals Addition air conditioning .............. 42 169
Anatomy remodeling ............................................................................ 4 485
Pathology remodeling ........................................................................... 14 478
Physiology laboratory furniture ............................................................. 180
Remodeling room 117 .......................................................................... 350
School of Nursing remodeling .............................................................. 5 870
Remodeling hospitals addition ............................................................. 18 640
Physiology and Pharmacology remodeling .......................................... 27 980
Dermatology and Allergy relocation ..................................................... 888
Dentistry-Medicine-Pharmacy Building, first unit, stair enclosures .......... 7 840
Pathology remodeling ........................................................................... 9 683
Nonacademic Personnel, Public Relations, and School of Nursing remodeling ................................................................. 302
Alterations to Library space ................................................................... 35 205
Installing fume hoods and fans .............................................................. 11 200

Total, Chicago Professional Colleges ....................................................... $927 192

Chicago Undergraduate Division
Repairing physical education mats .......................................................... $ 537
Biology instruction special equipment ................................................. 5 733
Humanities special equipment ............................................................... 418
Mathematics special equipment ........................................................... 134
Physical sciences laboratory special equipment ..................................... 7 959

Total, Chicago Undergraduate Division ..................................................... $9 621

Grand Total ............................................................................................ $930 027

On motion of Mr. Johnston, these reappropriations were made by
the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr.
Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mr.
Williamson; no, none; absent, Mr. Stratton, Mrs. Watkins.
CONSTRUCTION OF BARN AT DIXON SPRINGS EXPERIMENT STATION

(12) The Director of the Agricultural Experiment Station and the Comptroller recommend that the University enter into an agreement with the Egyptian Livestock Association, Vienna, Illinois, a not-for-profit corporation, for the construction of a sales barn at the Dixon Springs Experiment Station in Pope County. The Association proposes to pay the University $3,000 for construction of the barn, which will become the property of the University. In return, the Association will have the privilege of using the building for at least two days each year for the Association's annual feeder calf sale, and the University will have use of the building at other times.

I recommend that the Comptroller and the Secretary of the Board be authorized to execute the agreement with the Egyptian Livestock Association.

On motion of Mrs. Holt, the Comptroller and the Secretary of the Board were authorized to execute the agreement recommended.

CONTRACTS FOR ALTGEULD HALL ADDITION

(13) The construction of an addition to Altgeld Hall can be divided into three phases: (1) relocating utilities now in the ground under the addition site; (2) reconstructing the utility centers within the present building and incidental internal construction revisions necessary to serve the addition; and (3) construction of the addition itself.

The Director of the Physical Plant and the Comptroller recommend award of contracts on the first two phases to the lowest bidders as follows:

General - C. A. Petry & Sons, Champaign ...........................................$28,290
Electrical - Neal Morton Electrical Contractors, Champaign ..................... 31,275
Heating - Schroeder & Sons, Champaign ........................................... 25,116

Schroeder & Sons, Champaign, was the only bidder on plumbing. It is recommended that this bid be rejected as being too high, and new bids taken. The contractor agrees that because of an error this bid was higher than it should have been.

Funds in the amount of $368,000 are available in the state appropriation for 1955-56 "For remodeling of an addition to Altgeld Hall, including plans and specifications, extension of utilities to the building, and all other necessary costs and charges incident to the completion of the work."

Working drawings and specifications are being prepared for the final phase of this project, and it is anticipated that bids will be secured in time for presentation of recommendations for award of contracts at the November meeting of the Board. Preliminary estimates by contractors of the probable cost of the third phase indicate that some omissions and other adjustments may be necessary to keep the total cost of the addition within available funds.

The contractors recommended for the first two phases of the work have been consulted, and it is feasible to make reductions totaling approximately $13,500 if necessary. The bid instructions for the third stage will include a number of alternates which would permit deferring certain work if necessary.

I concur in the above recommendations and request that the Comptroller and the Secretary of the Board be authorized to execute the contracts, subject to the release of funds by the Governor.

On motion of Mr. Williamson, the bid on the plumbing work was rejected, and the other contracts were awarded as recommended and the Comptroller and the Secretary of the Board were authorized to execute the same.

CONTRACTS FOR ADDITION TO POWER PLANT

(14) The Director of the Physical Plant and the Comptroller recommend award of contracts for the addition to the heating facilities at the Abbott Power Plant as follows:

Steam generating unit with auxiliary equipment - Babcock & Wilcox
Company, Chicago .......................................................... $412,667

High pressure closed feed water heater - Alco Products, Inc., Chicago 9,160
Boiler feed pumps - Ingersoll-Rand Co., Chicago .......................... 36,616
Alco Products, Inc., and Ingersoll-Rand Co. are the lowest bidders. Erie City Iron Works, Chicago, submitted the lowest bid of $406,350 on the generating unit, but the details of the design of their boiler would require a larger addition to the Power Plant and would result in an additional capital cost of approximately $9,000. In the opinion of our experts, their type of boiler would increase operation and maintenance costs by at least $20,000 during the life of the boiler. Lasker Boiler & Engineering Corporation submitted the second lowest bid of $410,841, but its bid was not based on the specifications, and it is therefore recommended that it be rejected. The bid of Babcock & Wilcox represents the lowest ultimate cost.

Funds in the amount of $1,680,000 are available in the state appropriation for 1955-56 "For addition to the heating plant, 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."

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute these contracts.

President Megran presented a letter he received from the Lasker Boiler and Engineering Corporation requesting that its bid, the second lowest bid, be accepted and stating:

"We are able to design, fabricate, finance and erect the boiler and all auxiliary equipment. We are now completing two boilers and auxiliary equipment for the Indiana University at Bloomington, Indiana which is quite comparable to University of Illinois Power Plant.

"While we are not the lowest bidder, we believe the business should be kept in the State of Illinois. Seventy per cent of the contract price represents labor and we believe the Trustees should favor the labor in our State."

The request of Lasker Boiler and Engineering Corporation was duly considered in the light of its representations and the advice received from the University's engineering consultants who have assisted in the design of the Abbott Power Plant addition and equipment.

On motion of Mr. Bissell, the bids of the Erie City Iron Works, Chicago, and of the Lasker Boiler and Engineering Corporation, Chicago, were rejected for the reasons stated in the recommendations of University officers; and

On motion of Mr. Bissell, the contracts were awarded as recommended by University officers, and the Comptroller and Secretary of the Board were authorized to execute these contracts.

CHANGES IN CONTRACTS ON THE HOME ECONOMICS BUILDING

The Director of the Physical Plant and the Comptroller recommend increases of $14,320.86 in the contract with F. R. Inskip & Co., Champaign, for ventilating work and of $8,249.16 in the contract with R. Hays Co., Inc., Champaign, for plumbing work for the construction of the Home Economics Building.

The principal changes are for increasing the ventilating system in third floor laboratories to withdraw acid-laden and other contaminating fumes to insure an adequate supply of fresh air. The changes also provide for the ventilation of three basement rooms inadvertently omitted in the original plans. The increase in the plumbing contract is to substitute Duriron silicon pipe and fittings in lieu of cast iron in the waste lines serving the nutritional research laboratories to withstand the corrosive acids used there.

The proposals have been examined by the architects, Naess and Murphy, and by a mechanical engineer and architects in the Physical Plant Department, and the costs are reasonable.

Funds are available in the state appropriation for construction of the Home Economics Building.

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

On motion of Mrs. Holt, the Comptroller and the Secretary of the Board were authorized to execute these changes in the contracts.
ACQUISITION OF PROPERTY AT 1208 WEST ILLINOIS STREET,
URBANA, ILLINOIS

(16) At its May, 1955, meeting, the Board of Trustees authorized the institution of suit to acquire title, through the exercise of the University's right of eminent domain, to the property at 1208 West Illinois Street, Urbana, owned by Mrs. Anna Marie Swinford and needed by the University as a portion of the site for the first unit of the contemplated Biology Building. It also authorized the employment of special counsel to assist the Legal Counsel in instituting and prosecuting the condemnation suit.

Shortly thereafter special counsel were employed and a condemnation suit was instituted in the Circuit Court of Champaign County. After that Court, by denying a motion of the defendants to dismiss the University's petition, had upheld the right of the University to condemn the property and the sufficiency of its petition, the case was set for trial by jury upon the issue of the value of the property.

A few days before the date set for the trial negotiations were resumed which resulted in a settlement accepted by University officers after all of the members of the Board of Trustees who could be consulted by telephone had individually approved that action. Under the settlement the University is paying Mrs. Swinford and her husband $34,000 (less their pro rata share of the 1955 taxes) for the property and has agreed (a) to permit them to continue to occupy and use the property until February 4, 1956, to enable them to rent rooms to students during the first semester of the 1955-56 academic year and to afford them such assistance as it can in obtaining student roomers for that semester, (b) to afford space in University housing, if desired, at the prevailing University rates during the second semester for the students who room in the Swinford house during the first semester, and (c) to move the personal property of the Swinfords, without expense to them, when they surrender possession of the property to any place in Champaign County designated by them. The settlement agreement further provides that neither the University nor the Swinfords shall be under any obligation to insure the buildings on the property or their contents, or to make any repairs thereto or replacements thereof, subsequent to September 1, 1955, the date of the deed conveying the property from the Swinfords to the University. In accordance with the settlement agreement the Swinfords have executed a special warranty deed conveying the property to the University which has been placed in escrow pending payment of the amount to be paid by the University for the property which must be paid on or before October 1, 1955, and both the University and the Swinfords are proceeding to carry out the other provisions of the agreement.

The total cost to the University of the property under the settlement reached is very substantially less than what the owner demanded, and does not greatly exceed the amount which the University had offered to pay for the property before the suit was instituted, and is within the range of appraisals obtained by the University from competent appraisers who would have testified as to the value of the property if the condemnation suit had gone to trial. It is the judgment of special counsel, the Legal Counsel, the Director of the Physical Plant Department, and the Comptroller that the University was and is amply justified in entering into the settlement and in incurring the cost for the property occasioned by it.

While funds have been previously appropriated by the Board for the acquisition of the property and the closing of Illinois Street, an additional appropriation of $4,200 from the General Reserve Fund will be needed in view of the settlement reached and for expenses incurred, including legal costs.

On motion of Mr. Herrick, the purchase of this property, in accordance with the terms of the settlement recommended, was authorized and the additional appropriation of $4,200 required was made from the
General Reserve Fund. These actions were taken by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mr. Williamson; no, none; absent, Mr. Stratton, Mrs. Watkins.

EASEMENT ACROSS HACKETT FARMS

(17) The Panhandle Eastern Pipe Line Company, a Delaware corporation, of Kansas City, Missouri, has requested that the University grant it an easement to construct and maintain a six-inch pipe line parallel to and within thirty feet of an existing pipe line located on the following described property on the Hackett farms in Douglas County which were bequeathed to the University several years ago as an endowment of scholarships:

Twenty-four and one-half (24½) acres off of the South side of the West Half of the Southeast Quarter of Section Six (6), Township Fifteen (15) North, Range Seven (7) East of the Third Principal Meridian;

Also, Twenty-four and one-half (24½) acres off of the South side of Lot One (1) of the Southwest Quarter of Section Six (6), Township Fifteen (15) North, Range Seven (7) East of the Third Principal Meridian;

Also, Thirty-nine and two-thirds acres (39⅔) off of the South side of Lot 2 of the Southwest Quarter (SW ¼) of Section Six (6), Township Fifteen (15) North, Range Seven (7) East of the Third Principal Meridian, and that property commencing 48.72 rods North of the Southwest Corner of said Section Six (6), Township Fifteen (15) North, Range Seven (7) East of the Range line, thence East 288 rods parallel with section line to the West line of the East Half of the Southeast Quarter (SE ¼) of said Section Six (6), thence North in said line 48 rods and 25 links, thence West 288 rods to range line, thence South 48 rods and 25 links to place of beginning.

The Company will pay the University $1.00 per linear rod, which will amount to approximately $100. In addition, the Company will pay for all damages to crops, fences, or property caused by the installation of the line or by making future repairs. The University shall have the right to purchase gas through one tap for domestic purposes in one residence.

The Dean of the College of Agriculture and the Comptroller recommend that the easement be granted. I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute such documents as they may deem necessary or desirable in order to grant such an easement.

On motion of Mr. Livingston, action on this was deferred and the Executive Committee empowered to act if necessary. University officials were instructed to inform the Company that the Board regards the compensation offered as too small in terms of the amount of work required of University personnel and the overhead costs incidental to the granting of this easement.

CLASSIFIED GOVERNMENT RESEARCH SECURITY CLEARANCES FOR TRUSTEES

(18) 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.

In order to make this certification acceptable to governmental authorities, it is necessary to adopt the following supplementary declaration:

The Board of Trustees further declares that only Trustees Herbert B. Megran, U. S. Citizen, Park Livingston, U. S. Citizen, and Frances B.

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. Swain, this declaration was adopted to be in effect until further notice.

PURCHASES

(19) 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>1,500 copies of <em>The People of Puerto Rico</em> by Julian Steward to be printed and bound</td>
<td>University Press</td>
<td>Vail-Ballou Press, Inc., New York, N.Y.</td>
<td>f.o.b. Binghamton, N.Y.</td>
</tr>
<tr>
<td>500 copies of <em>Lingua Franca in the Legend</em> by H. R. Kahane and Andreas Tietze</td>
<td>University Press</td>
<td>N. V. Boekhandel en Drukkerij, v/h E. J. Brill, Leiden, The Netherlands</td>
<td>5 000 00 (estimate)</td>
</tr>
</tbody>
</table>

70 desks, 70 bookshelves, 54 beds for Barton House and Lundgren House to be built to University specifications

131 30-gallon capacity gas hot water heaters

One 40' x 40' addition to the present Quonset building housing the Meteorologic Laboratory at the University Airport

Interior finishing of a 40' x 40' Quonset building housing the Meteorologic Laboratory at the University Airport

One truck, 18,000 lb. GVW, complete with fold-down body, less trade-in allowance for vehicle No. 737, a 1940 International truck with stake body (present mileage 52,000)

Six new 1955 trucks consisting of one two-ton capacity (cab and chassis only), three three-fourth-ton capacity (cab and chassis only), and two one-half-ton capacity; less trade-in allowance of trucks presently in University fleet

9,500 board feet "B & Better" select sugar pine, rough K.D.

4,100 board feet "C & Better" Northern white pine, rough K.D.

15,125 board feet "C Select" Ponderosa pine, S4S, K.D.

On motion of Mr. Johnston, these purchases were authorized.
COMPTROLLER'S REPORT OF CONTRACTS

(20) The Comptroller's report of contracts executed during the period July 1 to August 31, 1955.

<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 Dairy Association</td>
<td>Nutritive value of proprietary infant formulas with that of evaporated milk</td>
<td>$ 6,000.00</td>
<td>September 1, 1955</td>
</tr>
<tr>
<td>Association of American Soap and Glycerine Producers, Inc.</td>
<td>Effect of phosphates on water treatment</td>
<td>13,110.00</td>
<td>August 2, 1955</td>
</tr>
<tr>
<td>Commonwealth Edison Company</td>
<td>Plant propagation with mist irrigation and soil bed heating</td>
<td>4,400.00</td>
<td>August 29, 1955</td>
</tr>
<tr>
<td>Northern Illinois Gas Company</td>
<td>Criteria for cathodic protection of ferrous surfaces and hydrogen embrittlement</td>
<td>6,500.00</td>
<td>September 1, 1955</td>
</tr>
<tr>
<td>Spencer Chemical Company</td>
<td>Nitrogen soil tests</td>
<td>2,500.00</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>State of Illinois Department of Public Welfare</td>
<td>Survey of adjustment and other personality dimensions in children</td>
<td>26,385.00</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>State of Illinois Division of Highways</td>
<td>Vehicular speed regulation</td>
<td>5,000.00</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>United States Air Force AF 18(600)-1357</td>
<td>Investigate the influence of factors related to alternative training and cueing procedures for television instructors</td>
<td>33,465.00</td>
<td>May 2, 1955</td>
</tr>
<tr>
<td>United States Air Force AF 18(600)-1398</td>
<td>Coincidence theory</td>
<td>2,573.00</td>
<td>August 1, 1955</td>
</tr>
<tr>
<td>United States Air Force AF 19(600)-1355</td>
<td>Capability of the AN/APQ-39 K-band airborne radar in the detection of clouds and precipitation</td>
<td>23,658.00</td>
<td>March 16, 1955</td>
</tr>
<tr>
<td>United States Air Force AF 33(610)-3000</td>
<td>Human engineering support of instrument integration program</td>
<td>63,000.00</td>
<td>April 1, 1955</td>
</tr>
<tr>
<td>United States Army DA 19-125-QM-335</td>
<td>Phenomena of cracking and splitting of lima beans during the initial phase of dehydration</td>
<td>5,500.00</td>
<td>June 1, 1955</td>
</tr>
<tr>
<td>United States Army DA 19-125-QM-485</td>
<td>Isolation and identification of the stale flavor components which develop in dry whole milk (as a result of irradiation)</td>
<td>11,000.00</td>
<td>June 26, 1955</td>
</tr>
<tr>
<td>United States Army DA 36-039 SC-64656</td>
<td>Mesometeorological analysis of atmospheric phenomena</td>
<td>45,465.00</td>
<td>May 1, 1955</td>
</tr>
<tr>
<td>United States Army DA 36-039 SC-64733</td>
<td>Intensity of surface precipitation using radar instrumentation</td>
<td>74,660.00</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>United States Army DA 47-043 L1-557</td>
<td>Correspondence courses — United States Armed Forces Institute Rates per contract</td>
<td>7,283.00</td>
<td>May 1, 1955</td>
</tr>
<tr>
<td>United States Army DA 49-007-MD-622</td>
<td>Enzymatic activity of salivary glands</td>
<td>1750.00</td>
<td>April 1, 1955</td>
</tr>
<tr>
<td>United States Navy Non-1643(00)</td>
<td>Symposium on ultrasound in biology and medicine</td>
<td>12,000.00</td>
<td>June 1, 1955</td>
</tr>
<tr>
<td>United States Navy Non-1774(01)</td>
<td>Basic mechanics of shear fracture</td>
<td>12,000.00</td>
<td>June 1, 1955</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>Chicago Fence and Equipment Company</td>
<td>Chain link fence at staff apartment playground, Chicago</td>
<td>$ 999.00</td>
<td>July 27, 1955</td>
</tr>
<tr>
<td>Felsen Building Service Company</td>
<td>Tuckpointing at the Institute for Juvenile Research, Chicago</td>
<td>994.00</td>
<td>June 13, 1955</td>
</tr>
<tr>
<td>Eddie James, orchestra leader</td>
<td>Dance at Navy Pier, September 17, 1955</td>
<td>200.00</td>
<td>September 17, 1955</td>
</tr>
<tr>
<td>State's Attorney of Champaign County (two agreements covering student-staff apartments and other faculty houses)</td>
<td>Services rendered (in lieu of taxes)</td>
<td>32,135.84</td>
<td>June 22, 1955</td>
</tr>
<tr>
<td>F. V. Vandre</td>
<td>Paint buildings and equipment at Wright Farm No. 4</td>
<td>1,059.00</td>
<td>July 25, 1955</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>John T. Pringle</td>
<td>Rental for one year ending June 30, 1956, for second floor apartment at Airport</td>
<td>$912.00</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>Chester C. Summers</td>
<td>Rental for one year ending June 30, 1956, for first floor apartment at Airport</td>
<td>978.00</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>Collins and Levis</td>
<td>Rental of office space in Rockford, Illinois, for use by Division of Services for Crippled Children for two years ending June 30, 1957</td>
<td>$1,080.00 per year</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>Edmund DePauw</td>
<td>Rental of space in one-story building in Rock Island, Illinois, for use by Division of Services for Crippled Children for two years ending June 30, 1957</td>
<td>1,500.00 per year</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>Anna Gray Dillavou</td>
<td>Rental of three-room suite of Chamber of Commerce building in Oney, Illinois, for use by Division of Services for Crippled Children for two years ending June 30, 1957</td>
<td>720.00 per year</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>S. A. Goldman and R. H. Goldman</td>
<td>Rental of three rooms of Goldman Building in Springfield, Illinois, for use by Division of Services for Crippled Children for two years ending June 30, 1957</td>
<td>1,140.00 per year</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>Hahn, Inc.</td>
<td>Farm equipment for use by College of Agriculture</td>
<td>167.20</td>
<td>July 7, 1955</td>
</tr>
<tr>
<td>International Harvester Company (eight agreements)</td>
<td>Farm equipment for use by College of Agriculture</td>
<td>2,273.55</td>
<td>June-July, 1955</td>
</tr>
<tr>
<td>Eleanor Liston Morse</td>
<td>Rental of space in one-story building in Carlinville, Illinois, for use by Division of Services for Crippled Children for two years ending June 30, 1957</td>
<td>587.50 per year</td>
<td>July 15, 1955</td>
</tr>
<tr>
<td>New Holland Company (two agreements)</td>
<td>Farm equipment for use by College of Agriculture</td>
<td>373.41</td>
<td>May 15, 1955</td>
</tr>
<tr>
<td>Leroy G. Schaffer and Fred E. Rose</td>
<td>Rental of first floor of building in Belleville, Illinois, for use by Division of Services for Crippled Children for two years ending June 30, 1957</td>
<td>2,220.00 per year</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>The Oliver Corporation</td>
<td>Farm equipment for use by College of Agriculture</td>
<td>163.00</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>Clara Woolcott and Chas. E. Seten, Sr.</td>
<td>Rental of rooms in Seten Building in Harrisburg, Illinois, for use by Division of Services for Crippled children for two years ending June 30, 1957</td>
<td>540.00 per year</td>
<td>July 1, 1955</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 chlortetracycline in nutrition of swine</td>
<td>$1,500.00</td>
<td>August 1, 1955</td>
</tr>
<tr>
<td>American Dehydrators Association</td>
<td>Unidentified growth factors in alfalfa</td>
<td>2,500.00</td>
<td>September 1, 1955</td>
</tr>
<tr>
<td>American Society of Heating and Air Conditioning Engineers</td>
<td>Hot water venting</td>
<td>2,500.00</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>American Society of Heating and Air Conditioning Engineers</td>
<td>Infiltration studies</td>
<td>2,000.00</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>Commercial Solvents Corporation</td>
<td>Vitamins and growth factors in swine nutrition</td>
<td>2,500.00</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>With Whom</td>
<td>Purpose</td>
<td>Amount to be Paid to the University</td>
<td>Effective Date</td>
</tr>
<tr>
<td>-----------</td>
<td>---------</td>
<td>------------------------------------</td>
<td>---------------</td>
</tr>
<tr>
<td>Commonwealth Edison Company</td>
<td>Criteria for the cathodic protection of lead surfaces in soils and solutions</td>
<td>$6,500.00</td>
<td>September 1, 1955</td>
</tr>
<tr>
<td>Institute of Boiler and Radiator Manufacturers</td>
<td>Steam and water heating</td>
<td>34,000.00</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>Merck and Company, Inc.</td>
<td>Growth stimulants for swine</td>
<td>2,500.00</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>Chas. Pfizer and Company, Inc.</td>
<td>Evaluation of unidentified growth factors and antibiotics in swine</td>
<td>2,000.00</td>
<td>July 28, 1955</td>
</tr>
<tr>
<td>State of Illinois Division of Highways</td>
<td>Determination of waterway areas</td>
<td>2,000.00</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>State of Illinois Division of Highways</td>
<td>Highway problems</td>
<td>15,000.00</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>State of Illinois Division of Highways</td>
<td>Impact on highway bridges</td>
<td>18,500.00</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>State of Illinois Division of Highways</td>
<td>Lateral stability of retaining walls and abutments</td>
<td>12,000.00</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>State of Illinois Division of Highways</td>
<td>Prestressed reinforced concrete bridges</td>
<td>26,500.00</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>State of Illinois Division of Highways</td>
<td>Concrete slabs for highway bridges</td>
<td>1,500.00</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>State of Illinois Division of Highways</td>
<td>Riveted and bolted structural joints</td>
<td>11,000.00</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>State of Illinois Division of Highways</td>
<td>Soil-aggregate mixture for highway pavement</td>
<td>18,000.00</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>State of Illinois Division of Highways</td>
<td>Soil exploration and mapping</td>
<td>16,500.00</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>Union Carbide and Carbon Corporation</td>
<td>Effectiveness of pyrethrins and synthetic pyrethrin-like materials in the control of flies</td>
<td>500.00</td>
<td>July 26, 1955</td>
</tr>
<tr>
<td>United States Air Force</td>
<td>Fatigue strength of titanium</td>
<td>13,000.00</td>
<td>May 4, 1955</td>
</tr>
<tr>
<td>AF 33-038-18823 (General Electric Company prime contractor and University of Illinois subcontractor)</td>
<td>&quot;Confidential&quot; civil engineering</td>
<td>70,000.00</td>
<td>June 10, 1955</td>
</tr>
<tr>
<td>United States Air Force</td>
<td>Tuition and fees for military personnel for summer term not utilized</td>
<td>91,500.00</td>
<td>May 20, 1955</td>
</tr>
<tr>
<td>AF 33 (608) 47</td>
<td>Phenomenon of superconductivity</td>
<td>20,500.00</td>
<td>September 1, 1955</td>
</tr>
<tr>
<td>United States Army DA-11-052-ORD-992</td>
<td>Transmission of the common cold under controlled conditions</td>
<td>38,117.00</td>
<td>September 1, 1955</td>
</tr>
<tr>
<td>United States Army DA-49-007-MD-421</td>
<td>Intermolecular forces and the mechanism of molecular motion</td>
<td>19,200.00</td>
<td>September 1, 1955</td>
</tr>
<tr>
<td>United States Atomic Energy Commission</td>
<td>Biochemical processes by which microorganisms and cells engage in synthesis</td>
<td>8,500.00</td>
<td>March 1, 1955</td>
</tr>
<tr>
<td>AT (11-1)-67 Project No. 5</td>
<td>Elucidate the metabolic pathways concerned in the synthesis degradation of lactose in cell-free systems</td>
<td>10,000.00</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>United States Atomic Energy Commission</td>
<td>Metabolism of amino acids labeled with radioactive carbon</td>
<td>3,840.00</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>AT (11-1)-67 Project No. 10</td>
<td>Aerosols study</td>
<td>15,000.00</td>
<td>September 1, 1955</td>
</tr>
<tr>
<td>United States Atomic Energy Commission</td>
<td>Synthesis of boron-containing dyes</td>
<td>11,852.00</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>AT (11-1)-514</td>
<td>Establishment of program for the initiation of training in military and disaster medicine</td>
<td>9,000.00</td>
<td>June 21, 1955</td>
</tr>
<tr>
<td>United States Navy Nonr-1244(00)</td>
<td>Nutritive properties of dried distillers' solubles in swine nutrition</td>
<td>720.00</td>
<td>September 1, 1955</td>
</tr>
</tbody>
</table>

1 Deduct.
Adjustment Made in 1953-54 Cost-Plus Contract
(Adjustment in project authorized prior to July 1, 1955)

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Consulting</td>
<td>Three items:</td>
<td>$2,088.80</td>
<td>August 10, 1955</td>
</tr>
<tr>
<td>Engineering</td>
<td>$25.20 deduct to</td>
<td>$2,000.00</td>
<td></td>
</tr>
<tr>
<td>Service</td>
<td>$2,088.80</td>
<td></td>
<td></td>
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</table>

Adjustment Made in 1954-55 Cost-Plus Contract
(Adjustment in project authorized prior to July 1, 1955)

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Harry F. Fisher</td>
<td>Four items:</td>
<td>$767.84</td>
<td>June, 1955</td>
</tr>
<tr>
<td>(Plastering)</td>
<td>$383.36 deduct to $17.54</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Adjustment Made in 1955-56 Cost-Plus Contract

<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>Twenty-seven items: $32.48 deduct to $1,683.00</td>
<td>July-August, 1955</td>
<td></td>
</tr>
<tr>
<td>(Plastering)</td>
<td>$5 120 20</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

This report was received for record.

QUARTERLY REPORT OF THE COMPTROLLER
(21) The Comptroller presents his quarterly report to the Board of Trustees as of June 30, 1955.

This report was received for record and a copy has been filed with the Secretary of the Board.

HEADSHIP OF THE DEPARTMENT OF CIVIL ENGINEERING
(22) The Dean of the College of Engineering recommends the appointment of Dr. Nathan M. Newmark, presently Research Professor of Structural Engineering and Chairman of the Digital Computer Laboratory, as Professor and Head of the Department of Civil Engineering on indefinite tenure beginning September 1, 1956, at an annual salary of $16,000 on "A" basis.

This appointment is to replace Professor Whitney C. Huntington who will retire at the end of the current academic year. Professor Newmark was unanimously recommended for this appointment by a special advisory committee of the faculty, and the nomination was made by the Dean after consultation with all members of the Department of professorial rank and with the heads of all other departments in the College. The appointment is endorsed by the Dean of the Graduate College and the Provost.

I am pleased to recommend this appointment.

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

CONTRACT FOR ARCHITECTURAL SERVICES AT THE CHICAGO PROFESSIONAL COLLEGES
(23) The Director of the Physical Plant and the Comptroller recommend the award of a contract with Pace Associates, Chicago, for architectural services consisting of the preparation of working drawings and specifications on remodeling of space in the Research and Educational Hospitals and in the Dentistry-Medicine-Pharmacy Building which is being vacated as a result of the relocation of departments and functions in the addition to the hospitals. The Building Committee at the Chicago Professional Colleges has approved a number of remodeling projects which could be completed during the current biennium at a total cost of approximately $1,450,000, of which $820,000 would be work to be contracted, if funds were available. Pace Associates prepared the preliminary drawings required to estimate the cost of these projects. The details of the proposal and contract are:

a. Cost of services for the preparation of working drawings and specifications based on actual time devoted to a project at the following rates:
   Architectural Planner ................. $6.00 per hour
   Senior Architectural Draftsman........... $3.00 to $4.00 per hour
   Structural Engineer or Mechanical Engineer or Electrical Engineering Designer........... $3.50 to $4.00 per hour

1 Deduct.
Chief Mechanical Engineer .................. $5.00 to $6.00 per hour
Senior Engineering Draftsman ............. $3.00 to $3.50 per hour
b. Plus 100 per cent of the cost charged to a project as reflected in (a) for architect's fees, office expense, local transportation, materials, etc., normally classified as overhead.
c. Actual cost of blueprinting.

Funds in the amount of $225,000 are available in the state appropriation for 1955-57 "For rehabilitation and remodeling of and minor additions to existing buildings at Urbana-Champaign and at the Chicago Professional Colleges, with fixed equipment installed, including plans and specifications, and all other necessary costs and charges incident to the completion of the work." It is not known how much additional money will be available for remodeling, but a contract with Pace Associates under the terms recommended would be flexible and their services would be utilized to the extent needed, and as determined by availability of funds. It is estimated that if sufficient funds were available for all of these remodeling projects the total cost of architectural services would not exceed $48,800, or approximately 6 per cent of the estimated cost of the remodeling work to be contracted.

I recommend that the Comptroller and the Secretary of the Board be authorized to execute a contract with Pace Associates in accordance with the terms specified, with the further provision that no work shall be done under such a contract except upon written authorization by the University.

On motion of Mr. Nickell, this contract was authorized as recommended and the Comptroller and the Secretary of the Board were authorized to execute the same.

APPROPRIATION BY ATHLETIC ASSOCIATION

(24) The Executive Committee of the Board of Directors of the Athletic Association has made an appropriation of $8,775 to send the football band to East Lansing for the Michigan State game on October 22.

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 confirmed.

ACTING HEADSHIP OF THE DEPARTMENT OF DAIRY SCIENCE

(25) Professor G. W. Salisbury, Head of the Department of Dairy Science, will be on sabbatical leave of absence during the academic year 1955-56. The Dean of the College of Agriculture recommends the appointment of Karl E. Gardner, Professor of Dairy Production in the Department of Dairy Science, as Acting Head of the Department to serve during Professor Salisbury's absence. The Provost and the Dean of the Graduate College concur.

I recommend approval.

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

ADVISORY COMMITTEE FOR INSTITUTE FOR RESEARCH ON EXCEPTIONAL CHILDREN

(26) The Director of the Institute for Research on Exceptional Children recommends the following appointments and reappointments to the Advisory Committee of the Institute for Research on Exceptional Children for the terms specified beginning September 1, 1955:

Representatives of the University
Professor James Edward Hulett, Department of Sociology and Anthropology (three years)
Professor J. McVicker Hunt, Department of Psychology (two years)
Professor P. Van Miller, College of Education (one year)

Representatives of the Department of Public Instruction
Mr. Ray Graham, Director of the Division of Education for Exceptional Children, Springfield (two years)
Dr. Oscar Chute, Superintendent of Evanston Public Schools, District No. 65, Evanston (one year)
REPRESENTATIVES OF THE DEPARTMENT OF PUBLIC WELFARE

Dr. William W. Fox, Superintendent, Lincoln State School, Lincoln (two years)
Mr. Harry McClintock, Assistant Director, Springfield (three years)

The plan for the organization of the Institute provides for an Advisory Committee 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. To provide for rotation of members, the Advisory Committee has recommended that upon the completion of the three-year terms of Committee members appointed in 1952, new appointments be made as follows: (a) from the University, one for one year, one for two years, and one for three years; (b) from the Department of Public Instruction, one for one year and one for two years; (c) from the Department of Public Welfare, one for two years and one for three years.

The Dean of the College of Education and the Provost concur.
I recommend approval.

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

ESTATE OF DAN S. CREGO, DECEASED

(27) There has been received the sum of $5,000 from the Executor of the Estate of Dan S. Crego of DeKalb, Illinois. This was received in accordance with the terms of the will of Mr. Crego, which reads in part as follows:

"In the event that my wife, Ethel K. Crego, shall predecease me, I direct my said trustees to pay in addition to the amounts above set forth to the legatees above specified the following amounts set opposite the names of the following legatees:

To the University of Illinois, to be used only for medical research, the sum of $5,000."

The total amount which the University may receive from this estate may possibly exceed this sum, since the total of the estate exceeds the legacies provided for and, accordingly, there may be a further distribution.

This report was received for record.

INVESTMENTS

Mr. Livingston, for the Finance Committee, reported the following changes in investments:

Endowment Funds — General
Purchase
$7,000 U. S. Treasury 2½ per cent Bonds due August 15, 1963.............$6,866.50

Endowment Funds — Miller Estate
Purchase
Sixty shares Kansas City Power and Light Company Common stock, by exercising 600 rights to subscribe to additional shares............. 2,220.00
Sale
$2,000 U. S. Certificates of Indebtedness 1½ per cent Series D due August 15, 1955.......................... 2,000.00
Exchange
$53,000 U. S. 1½ per cent Certificates of Indebtedness due August 15, 1955, for $53,000 2 per cent U. S. Treasury Notes due August 15, 1956.

Report of Comptroller

Dentistry-Medicine-Pharmacy Building Revenue Bond Fund Construction
Purchases
$49,000 U. S. Treasury Bills due July 17, 1955.......................... $49,876.00
$25,000 U. S. Treasury Bills due July 28, 1955.......................... 24,936.80
$25,000 U. S. Treasury Bills due August 11, 1955.......................... 24,919.72
$50,000 U. S. Treasury Bills due August 25, 1955.......................... 49,841.81

On motion of Mr. Livingston, these changes were approved.
REPORT OF THE EXECUTIVE COMMITTEE

The Executive Committee of the Board of Trustees submits the following report of business transacted by it since the meeting of the Board on July 20, 1955.

Sale of Securities

The following resolution authorizing sale of securities representing investment of trust funds was adopted on recommendation of the First National Bank of Chicago and with the approval of the Finance Committee of the Board of Trustees, in view of the large amount of DuMont Laboratories stock involved and the fact that any material decrease in the market value of this stock, which is already below book value, would result in a considerable loss to the University, it was desirable that this sale go forward promptly.

Resolution

WHEREAS, the Board of Trustees of the University of Illinois is the owner of the following described securities: 600 shares Allen B. DuMont Laboratories 5 per cent Preferred Stock, 287 shares Houston Lighting and Power Company Common Stock, three shares Standard Oil Company of New Jersey Common Stock, and

WHEREAS, Article IV, Section 3 of the By-Laws of the Board of Trustees of the University of Illinois specifies as follows concerning the Executive Committee of the Board of Trustees:

“Section 3. Said Committee shall possess all the powers of the Board when in session, provided that it shall not overrule, revise, or change the previous acts of the Board, or take from regular or special committees any business referred to them by the Board.

It shall not have power to lease, sell, or purchase real estate unless previously authorized by the Board in session or a majority of the members individually in writing,” and

WHEREAS, the Executive Committee of the Board of Trustees has determined that it is advantageous to dispose of the above listed securities,

Now, Therefore, Be It Resolved by the Executive Committee of the Board of Trustees that said securities be sold and that H. 0. Farber, Comptroller, and A. J. Janata, Secretary, be authorized to execute all documents necessary to complete such sale.

Appointment of Fredrick S. Siebert as Acting Director of the Institute of Communications Research

The Executive Committee confirmed the appointment by the President of the University of Fredrick S. Siebert, Professor of Journalism and Communications and Director of the School of Journalism and Communications, as Acting Director of the Institute of Communications Research for one year from September 1, 1955, at an additional salary of $500 for this service, to fill the vacancy created by the resignation of Director Wilbur Schramm.

The Institute of Communications Research, established in 1947, is now a unit of the Graduate College. Its function is to study basic problems of communications and mass media of communications of all kinds.

Appropriation for College of Commerce and Business Administration

On March 30, 1955, the Board authorized the purchase of a residence property at 1007 West Nevada Street, Urbana. Subsequently, this property was assigned to the College of Commerce and Business Administration. Funds in the amount of $4,000 are needed to convert the property into office space. The remodeling will consist primarily of removal of kitchen equipment, installation of an additional toilet, and rewiring. Members of the staff have been assigned office space in this building for the coming academic year so that it is desirable that the work be completed by September 10.

Funds in the amount of $320 are needed for remodeling the Fine Arts-Commerce Annex occupied by the College of Commerce and Business Administration, to adapt the southeast section of the east wing of this structure for faculty office...
space. The work will consist of replacement of one partition, extension of another, and some electrical rearrangement.

Upon recommendation of the Director of the Physical Plant, the Provost, and the Comptroller, and with the concurrence of the President of the University, the Executive Committee approved a nonrecurring appropriation of $4,320 for this remodeling.

Release of Copyright
Professor Henry J. Quastler, Associate Professor of Physiology in the Control Systems Laboratory, has prepared for publication a book entitled *Information Theory in Psychology*. The research which preceded the preparation of this book was supported by a contract with the United States Army. Under the terms of the contract, the University is required to submit 150 copies of a report covering this research. Professor Quastler feels that it may be possible for him to interest a publisher in issuing this book for wider distribution.

This is an extremely technical report and there will not be a widespread demand nor the possibility of a profit resulting from publication.

Upon recommendation of the Director of the Control Systems Laboratory, the Chairman of the University Research Board, and the Comptroller, and with the concurrence of the President of the University, the Executive Committee authorized the waiver of the University's rights to any copyright in this instance.

Contract With Office of Naval Research
The University has had a contract with the Office of Naval Research since March 1, 1946, for research in nuclear physics. The current contract will expire December 31, 1956.

During this ten-year period a total of $4,080,636 has been supplied by the Department of the Navy for the research projects covered by the contract. The University is reimbursed for all direct expenditures plus an allowance for all indirect costs. The Office of Naval Research wishes to extend the contract for an additional year to December 31, 1957, and to provide additional funds of $477,650 for the continuation of the research projects.

Upon the recommendation of the Dean of the College of Engineering, the Chairman of the University Research Board, and with the concurrence of the President of the University, the Executive Committee authorized the Comptroller and the Secretary of the Board to execute this extension of the contract.

Contract With State of Illinois Department of Public Welfare
During the past year, Professor S. A. Kirk, Director of the Institute for Research on Exceptional Children, has conducted research programs at the Lincoln State School, Lincoln, Illinois, and at the Dixon State School, Dixon, Illinois. These programs have been financed by the State Department of Public Welfare, through assignments of funds to the Lincoln State School and to the University of Illinois.

The Department of Public Welfare wishes to continue this research for an additional two-year period beginning July 1, 1955, and proposes to provide additional funds of $240,200, including an allowance of 8 per cent for indirect costs, to reimburse the University for research on (a) the effects of a mentally defective child on family integration, (b) trainability of brain-injured children, and (c) trainability of Mongoloid children.

On recommendation of the Dean of the College of Education, the Chairman of the University Research Board, and the Comptroller, and with the concurrence of the President of the University, the Executive Committee approved the extension of this agreement and authorized the Comptroller and the Secretary of the Board to execute the contract.

Contract for Insulation of Ceilings of Mechanical Equipment Rooms in Research and Educational Hospitals Addition
Upon recommendation of the Director of the Physical Plant and the Comptroller, and with the concurrence of the President of the University, the Executive Committee awarded a contract for $2,695 to the Consumers Roofing and Insulation Works, Chicago, the lowest bidder, for insulation of ceilings in two mechanical equipment rooms in the basement of the addition to the Research and Educational
Hospitals to reduce the transmission of heat from these areas to the floors above and authorized the Comptroller and the Secretary of the Board to execute this contract. This is part of the general remodeling program related to the activation of the Research and Educational Hospitals Addition and the East Dentistry-Medicine-Pharmacy Building.

Funds are available in a special appropriation made by the Board of Trustees on May 15, 1954, for this remodeling program.

**Contract for Installation of Acoustical Ceiling in Dentistry-Medicine-Pharmacy Building**

Upon the recommendation of the Director of the Physical Plant and the Comptroller, and with the concurrence of the President of the University, the Executive Committee awarded a contract for $2,530 to N. H. McLennan, Inc., Chicago, the lowest bidder, for installation of acoustical tile in the ceilings of the Physiology and Pharmacology Laboratory in the Dentistry-Medicine-Pharmacy Building and authorized the Comptroller and the Secretary of the Board to execute this contract. This work is part of the general remodeling program related to the activation of the Research and Educational Hospitals Addition and the East Dentistry-Medicine-Pharmacy Building.

Funds are available in a special appropriation made by the Board of Trustees on May 15, 1954, for this remodeling program.

**Contract for Engineering Services for Biology Building Sanitary Sewer**

Upon recommendation of the Director of the Physical Plant and the Comptroller, and with the concurrence of the President of the University, the Executive Committee authorized the Comptroller and the Secretary of the Board to execute a contract with Wilson and Anderson, Consulting Engineers, Champaign, for engineering services in designing the sanitary sewer on Mathews Avenue from Illinois Street to the main twin city interceptor located south of Springfield Avenue, on the following basis:

- To make a general survey investigation and report for one-half per cent of the estimated construction costs of such sewers recommended for study.
- To furnish design services, including preparation of drawings and specifications and bidding documents, for 4½ per cent of the estimated construction cost up to $25,000 and 4 per cent of the construction costs above $25,000.
- Any payment under Item (a) would be credited toward payments under Item (b), in proportion to the amount of work under Item (a) covered by Item (b).
- To furnish general engineering supervision of construction, including assistance in taking bids, for 4 per cent of the actual cost of construction up to $25,000 and 3½ per cent of the cost of construction above $25,000.
- To furnish an inspector for the work if requested, at net cost of wages plus 25 per cent.

The estimated cost of the sewer project is $46,000 and the estimated fee for Wilson and Anderson is $3,700.

Funds are available in the state appropriation for construction of the Biology Building and have been released by the Governor.

The firm of Wilson and Anderson has handled much of the sewer work in the twin cities and for the University.

**Change in Contract for Home Economics Building**

Upon recommendation of the Director of the Physical Plant and the Comptroller, and with the concurrence of the President of the University, the Executive Committee authorized an increase of $3,641.85 in the contract with the Felmley-Dickerson Co., Urbana, for the general work on the Home Economics Building to include a display area across the entire entrance lobby to the auditorium lecture room. This item was included in the original plans but was inadvertently omitted from the bid specifications. The estimate has been checked by the Physical Plant Department and found to be a reasonable charge for the materials and labor required.

Funds are available in the state appropriation for construction of the Home Economics Building.
### Purchases Authorized

The following purchases were 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>275,000 gallons (approximately) No. 1 fuel oil</td>
<td>Housing Division and Institute of Aviation</td>
<td>Cities Service Oil Company, Bloomington</td>
<td>$42,547 50</td>
</tr>
<tr>
<td>90,000 gallons (approximately) No. 2 fuel oil</td>
<td></td>
<td></td>
<td>f.o.b. delivered</td>
</tr>
<tr>
<td>168,000 gallons (approximately) regular gasoline to be furnished as required during period ending June 30, 1956, to Physical Plant Storeroom, 140,000 gallons, and Dixon Springs Experiment Station, 28,000 gallons</td>
<td>Physical Plant and Dixon Springs Experiment Station</td>
<td>Cities Service Oil Company, Bloomington</td>
<td>$30,240 00</td>
</tr>
<tr>
<td>8,000 (minimum) gallons of No. 6 grade fuel oil for the University-operated Medical Center District Steam Company Plant at 1717 West Taylor Street, Chicago, with an option to purchase as much as required in an emergency up to 450,000 gallons</td>
<td>Physical Plant, Chicago Colleges</td>
<td>Michael Oil Company, Chicago</td>
<td>$33,750 00</td>
</tr>
<tr>
<td>340,000 gallons No. 5 grade fuel oil for the Undergraduate Division Heating Plant at Navy Pier, Chicago; this fuel will be used between the period from October 15, 1955, through April 15, 1956</td>
<td>Physical Plant, Chicago Undergraduate Division</td>
<td>Michael Oil Company, Chicago</td>
<td>$32,164 00</td>
</tr>
<tr>
<td>Planographing nine issues of the Faculty-Alumni Newsletter beginning with October, 1955, and continuing through June, 1956</td>
<td>Office of Public Relations, Chicago Colleges</td>
<td>Craft Printing Company, Chicago</td>
<td>$4,293 00 (estimate)</td>
</tr>
<tr>
<td>200 grade feeder lambs</td>
<td>Animal Science</td>
<td>Selected by a member of the staff of the Animal Science Department</td>
<td>$5,000 00 (approximate)</td>
</tr>
<tr>
<td>100 grade ewe lambs</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Scoring service on special answer sheets for Illinois Statewide Testing Program—maximum number of tests to be scored, 60,000</td>
<td>Bureau of Educational Research</td>
<td>Measurement Research Center, Inc., Iowa City, Iowa</td>
<td>$6,000 00 (approximate)</td>
</tr>
<tr>
<td>Four No. 5820 RCA image orthicon tubes</td>
<td>Television-Motion Pictures</td>
<td>Newark Electric Company, Chicago</td>
<td>$4,220 00</td>
</tr>
<tr>
<td>One fully automatic flight type stainless steel dishwashing machine, stainless steel conveyor, stainless steel main frame and conveyor track, 220 volt, 3 phase, 60 cycles with booster, less trade-in allowance for two used dishwashing machines</td>
<td>Illini Union</td>
<td>Swain &amp; Myers Sales Company, Decatur</td>
<td>$9,792 00</td>
</tr>
<tr>
<td>Fourteen additional refuse containers to be used with the Load Lugger equipment purchased February, 1953</td>
<td>Physical Plant</td>
<td>Brooks Equipment and Manufacturing Company, Knoxville, Tenn.</td>
<td>$7,465 00</td>
</tr>
<tr>
<td>7,466 board feet 1&quot; Douglas Fir No. 1 common, K.D., S4S</td>
<td>Physical Plant Stores</td>
<td>Thompson Lumber Company, Champaign</td>
<td>$3,863 83</td>
</tr>
<tr>
<td>15,864 square feet of miscellaneous grade A-B plywood</td>
<td>Physical Plant Stores</td>
<td>Thompson Lumber Company, Champaign</td>
<td>$2,868 09</td>
</tr>
<tr>
<td>One lot of laboratory apparatus and equipment for use during the fall semester 1955</td>
<td>General Chemical Stores</td>
<td>E. H. Sargent &amp; Company, Chicago</td>
<td>$8,741 11</td>
</tr>
<tr>
<td>All risk ocean marine cargo insurance including peril of war risk and strike, riot and civil commotion insurance on an estimated $650,000 of merchandise to be purchased in the United States and shipped to the Indian Institute of Technology, Kharagpur, India; cost of this insurance will be paid from federal funds</td>
<td>International Cooperation Administration India Contracts</td>
<td>Hayes &amp; Patterson, Chicago, representing the Centennial Insurance Company</td>
<td>$3,270 00</td>
</tr>
</tbody>
</table>

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**Note:** All items are listed with their respective department, vendor, and cost or price details as per the document.
The following purchases, authorized by the President on the recommendation of the Director of Purchases and the Comptroller, were approved by the Executive Committee:

<table>
<thead>
<tr>
<th>Description</th>
<th>Supplier</th>
<th>Quantity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>15,000 copies of the Chicago Undergraduate Division Catalog</td>
<td>Rogers Printing Co., Dixon</td>
<td></td>
<td>$3,912.00</td>
</tr>
<tr>
<td>Electronic equipment</td>
<td>Engineering Research</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Power supplies</td>
<td>Engineering Research</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Modification to one FM Sweep Integrator</td>
<td>Engineering Research</td>
<td></td>
<td></td>
</tr>
<tr>
<td>500 Columbia crossbred ewes, Montana origin</td>
<td>Dixon Springs Experiment</td>
<td></td>
<td></td>
</tr>
<tr>
<td>100 cases 7 oz. cold drink cups</td>
<td>Office Supply Storeroom</td>
<td></td>
<td></td>
</tr>
<tr>
<td>100 cases 5 oz. cold drink cups</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>100 cases 6 oz. hot drink cups</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>50 cases 5 oz. souffle cups</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Confirmation of these actions is requested.

The actions of the Committee were confirmed.

MINUTES APPROVED

The Secretary presented the minutes of the meeting of the Board on June 16, 1955, press proof copies of which had previously been sent to all members of the Board.

On motion of Mr. Swain, these minutes were approved as printed on pages 369 to 435, inclusive.

EXECUTIVE SESSION

At this point an executive session was requested and ordered for the consideration of the following matters of business presented by the President of the University:

CONTROL SYSTEMS LABORATORY

(28) The Control Systems Laboratory, established at the University of Illinois on February 1, 1951, for research on specific projects for the armed forces of the United States, has from its inception been supported by various federal agencies. This research has been of a highly classified nature, and the Laboratory has been designated as "Urgent Defense."

Since December 1, 1953, the Laboratory has operated on funds received under a contract with the Department of the Army Signal Corps. On request of the latter, the Director of the Control Systems Laboratory has prepared a proposal for continuation of this contract and financial support to the extent of $1,300,000 covering the period of December 1, 1955, through November 30, 1956. This will reimburse the University for all direct and indirect costs.

On the advice of the Dean of the College of Engineering, the Chairman of the University Research Board, and the Comptroller, I recommend continuation of the Control Systems Laboratory and that the Comptroller and the Secretary of the Board be authorized to execute the necessary documents.

On motion of Mr. Herrick, authority was given as requested.

EQUIPMENT FOR CONTROL SYSTEMS LABORATORY

(29) The Board has authorized a contract with the Office of Naval Research for a special purpose computer for use on certain of the classified research being carried on for the armed forces by the Control Systems Laboratory, and a subcontract with a vendor for the acquisition of the computer. This subcontract was
entered into in July, 1954, with Ferranti Electric, Incorporated, Toronto, Canada, the vendor approved by the Office of Naval Research. The initial estimated cost of this equipment was $200,000, the funds to be provided by the Office of Naval Research.

Certain modifications in the original specifications, resulting in an estimated additional cost of $41,850, are desired. The additional funds will be provided by the Office of Naval Research under a supplemental contract with the University. It will also be necessary to modify the subcontract with Ferranti Electric, Incorporated. These changes have been recommended by the Director of the Control Systems Laboratory, the Dean of the College of Engineering, and the Dean of the Graduate College and Chairman of the University Research Board, and are concurred in by the Provost.

Approval of this proposed modification and authorization of the Comptroller and the Secretary to execute the necessary contract amendments are requested.

On motion of Mr. Johnston, this recommendation was approved and the Comptroller and the Secretary of the Board were authorized to execute the necessary documents.

SALE OF UNIVERSITY HOUSE

Pursuant to the plan authorized by the Board of Trustees for the sale of University-owned residence properties in Urbana-Champaign which are outside the area of future campus expansion, the Director of the Physical Plant and the Comptroller recommend the sale of the residence at 400 Hessel Boulevard, Champaign, to William H. and Johanna M. Johnson, at a price of $10,000. The amount of the University's investment in this property is $9,734.88.

This is a "National Homes" building constructed in 1946. The University investment includes the original cost plus subsequent improvements. The sale price was determined by an independent appraisal by a real estate expert.

I concur and recommend adoption of the following resolution:

Resolution

WHEREAS, William H. Johnson and Johanna M. Johnson, his wife, of Champaign, Illinois, hereinafter termed "Purchasers," have offered to purchase the hereinafter described property known as 400 Hessel Boulevard, Champaign, Illinois, upon the terms and conditions hereinafter set forth:

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 Secretary of this Corporation be, and they hereby are, authorized and directed, in the name, and in behalf of this Corporation to enter into an agreement with said Purchasers providing for the sale and conveyance to them of the hereinafter described property upon the following terms and conditions:

(A) At a sale price of $10,000.00 with customary adjustments to be made therein for taxes, insurance, and abstracting costs;

(B) This Corporation to furnish Purchasers a merchantable abstract of title and pay for the required Federal Revenue Stamps;

(C) Possession to be retained by Purchasers under the terms of the presently existing lease of said premises until final closing or termination of the contract of sale.

(D) Purchase price to be paid in full at the time of delivery of the deed and not later than six months after the date the contract is executed.

(E) In the event said property should not qualify upon government appraisal for a Government Insured Loan (either G.I. or F.H.A. at Purchaser's option) and written notice thereof is given to this Corporation by Purchasers within six months from the date the contract is executed, the contract shall become ineffective, null and void.

(F) The title to be conveyed to be subject to special assessments becoming a lien after the date hereof, building restrictions and easements of record.

(G) Such other terms and conditions as said Comptroller and Secretary may deem necessary or desirable.

Be It Further Resolved that upon compliance with the terms of said agreement by Purchasers, and in accordance with the terms thereof, said Comptroller and
Secretary be, and they hereby are, authorized and directed, to execute, acknowledge, and deliver, in the name and in behalf of, this Corporation, and under its Corporate Seal, a Warranty Deed and such other documents in connection therewith as said Comptroller and Secretary may deem necessary or desirable in order to convey to Purchasers, not in tenancy in common, but in joint tenancy, title to the following described property, viz:

Lot ten (10) in Lewis S. Colbert's Replat of Lots 119, 120, 121 and part of Lots 115 and 118, in Highland Place Addition to the City of Champaign, situated in the City of Champaign, in the County of Champaign, in the State of Illinois.

On motion of Mrs. Holt, the sale of this property at the price recommended was authorized and the foregoing resolution was adopted by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mr. Williamson; no, none; absent, Mr. Stratton, Mrs. Watkins.

PURCHASE OF PROPERTIES AT 1203-05-07 WEST OREGON STREET, URBANA

The University has been offered the opportunity of purchasing the properties at 1203-05-07 West Oregon Street, Urbana.

The properties consist of a three-story brick apartment building and two three-story frame houses which have been remodeled into apartment buildings. There are twenty-eight apartments in the three properties which under present leases produce an annual gross income of $23,580. All leases are on the month-to-month basis; twelve of the present tenants are members of the University staff. The three properties, including the furnishings and equipment of the owner, are offered at a price of $190,000, if accepted by October 15, 1955. The appraised value of the properties, exclusive of furnishings and equipment, is $180,000. An estimate indicates that the value of the equipment exceeds the difference between the appraisal and the offer.

The land is within the area of the University's long-range campus expansion. No specific use of the properties by the University is now proposed, but the buildings can be used for staff housing, student housing, or for offices and laboratories. Ultimately, the land will provide a site for a major building.

Funds for the acquisition of these properties can be secured from the following sources:

a. The balance in the funds received from the sale of University properties which has been held in reserve for improvements and maintenance of staff housing which might be retained by the University. The current balance is $184,229 of which approximately $20,000 should be retained for improvements and maintenance of the "National Homes" houses still owned by the University. Therefore, $160,000 is available in this reserve.

b. The balance in funds received for indirect costs on research projects allocated for general University use, $30,000.

The purchase of these properties has been recommended by the Building Program Committee, the Director of the Physical Plant, the Comptroller, and the Provost.

In accordance with these recommendations, I request that the purchase of these properties be authorized at the quoted sale price of $190,000 and that the Board of Trustees assign funds for this purpose from the balances in the sources indicated above.

On motion of Mr. Bissell, the purchase of these properties and the assignment of funds were authorized as recommended. This action was taken by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mr. Williamson; no, none; absent, Mr. Stratton, Mrs. Watkins.

RECOMMENDATIONS OF THE UNIVERSITY PATENT COMMITTEE

The University Patent Committee submits, with the concurrence of the Chairman of the University Research Board, the following recommendations relating to inventions by members of the staff.
1. Casting of single metal phosphides and preparation of polymetal phosphides—Shun Sheng Hsu, Research Associate in Chemical Engineering, Sherlock Swann, Jr., Research Professor of Chemical Engineering, and J. C. Bailar, Jr., Professor of Inorganic Chemistry, inventors. This invention, developed in connection with research under a contract with the United States Navy, is concerned with the process of casting single metal phosphides and with the process of preparing phosphides of two or more metals in a homogeneous single phase. It is the opinion of the division of chemical research of the Department of Chemistry and Chemical Engineering and the inventors that, although the invention has some commercial possibilities, the commercial value would not warrant the expenditure of University funds for developing and securing a patent. The Patent Committee concurs and recommends that the University's rights to the invention be released to the Office of Naval Research.

2. Millimicrosecond pulsed light—John H. Malmberg, Research Assistant in Physics, inventor. This is a device which produces light pulses of a very short duration, at a time determined by an externally applied trigger. It is for use in research in nuclear physics. The Department of Physics reports that the use of this development is limited to research laboratories which have extreme requirements for the performance of scintillation counters. In the opinion of the Department the commercial possibilities are so limited that the University would not be justified in expending funds for a patent application. The Patent Committee concurs and recommends that the invention be released to the inventor for publication or for a patent application in his own name.

3. Combustion system for regenerative gas turbine—John C. Miles, Professor of Mechanical Engineering, and Norman A. Parker, Professor and Head of the Department of Mechanical Engineering, inventors. This invention concerns a method of burning oil or gasoline in a gas turbine operating on the regenerative cycle, by employing a combustion method whereby the fuel is supplied to the combustor at a point in the air stream ahead of the regenerative matrix. This invention was disclosed to the University Patent Committee on August 12, 1955, and that Committee immediately referred it to the University of Illinois Foundation for investigation and report. On September 15 the Foundation reported that there was a great deal of interest in this invention by the motor car industry. In order to protect the interests of the University and the inventors, the Foundation's patent attorney urged that an immediate application for a patent be filed. Accordingly, the Patent Committee authorized the University of Illinois Foundation to make immediate application for a patent. The Committee recommends that the rights and interests of the University in this invention be transferred to the University of Illinois Foundation for patent application and development.

I concur in these recommendations.

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

VACATION OF PORTION OF ILLINOIS STREET
IN URBANA, ILLINOIS

(33) The Ordinance of the city of Urbana, Illinois, for the vacation of Illinois Street between Mathews and Goodwin Avenues provides that the vacation shall become effective when owners of all the property abutting upon that portion of the street shall have paid compensation aggregating $51,613, plus interest, to the city for the benefits which will accrue to them by reason of the vacation and when the University files with the City Clerk a written undertaking, under its seal, "to forever indemnify the city of Urbana, Illinois, and hold it harmless against any and all claims which may be asserted against it by any of the public utility companies now maintaining public service facilities in said portion of said street on account of this vacation thereof and also against any and all claims for damages which may be asserted by any and all other persons, firms, and corporations against the city of Urbana on account, or as a result, of this vacation of said portion of said street."

When this Ordinance was adopted the University owned a substantial portion of the property abutting upon that block of Illinois Street on each side thereof. Through acquisition of title to the properties abutting upon that portion of the street then owned by the Wesley Foundation and Mrs. Anna Marie Swinford, the University is now the owner of all of the property abutting upon that block of Illinois Street on each side thereof, although it is possible, but not
certain, that its ownership of a small portion of the property abutting on the south side of the street may be subject to an easement of ingress and egress claimed by certain owners of other property in the block lying immediately south of the portion of the street to be vacated. The University hopes to make arrangements with these property owners whereby they will release any possible easement over University property for ingress to or egress from their properties to Illinois Street by substituting a driveway giving them ingress and egress thereto from Goodwin Avenue for the passageway which some of them are now using. If such an arrangement can not be worked out with all of the property owners it may be necessary for the University to institute suit to ascertain whether their claim to an easement is valid and, if it is upheld by the courts, to then institute a proceeding to condemn it.

Pursuant to action taken by the Board of Trustees, the University has heretofore paid to the city that portion of the amount specified in the Ordinance, plus interest thereon, allocable to all of the property abutting upon the street in the block with the exception of that at 1208 and 1210 West Illinois Street. Because of an error made in calculating the value of the land in the street at the sum of $2.00 per square foot, the amount specified in the Ordinance is incorrect and should have been $52,243, and the payment heretofore made to the city was calculated upon the last mentioned and correct basis. The balance to be paid the city under the Ordinance is $6,444.07, plus interest from September 11, 1952. Representatives of the University's Physical Plant Department have discussed the vacation of the street with representatives of the interested public utility companies and have received verbal assurances that if any rerouting of utility lines in the area affected by the vacation made necessary by the University's use of the street as a portion of the site for the Biology Building is done at University expense, which is customary in situations of this nature, it is unlikely that any claims will be asserted against the city or the University as the result of the vacation of this block of Illinois Street by any of the public utility companies. Hence, it is not anticipated that the vacation will result in the assertion of claims for damages against the city or the University and, if any such claims are asserted, it is believed that suits upon them can be successfully defended. At any rate, it is necessary to file with the City Clerk the indemnity agreement specified in the Ordinance to render the vacation of the street effective so that the street can be used as a building site.

The Director of the Physical Plant Department, the Legal Counsel, and the Comptroller recommend adoption of the following resolution:

Resolution

It is hereby resolved by this Board of Trustees of the University of Illinois that the Comptroller of the University be, and he is hereby authorized, to pay to the city of Urbana, Illinois, out of funds available therefor, the balance in the sum of $6,444.07 plus interest thereon from September 11, 1952, to the date of the payment thereof now remaining unpaid of the sum of $52,243.00, plus interest thereon provided in and by the Ordinance of said city, duly adopted by its City Council and approved by its Mayor on November 3, 1952, to be paid said city by the Board of Trustees of the University of Illinois as the present owner of all of the property abutting upon the block of Illinois Street between Mathews and Goodwin Avenues in said city on each side of said street in said block as compensation to said city equal to the benefits which will accrue to the Board of Trustees of the University of Illinois as the owner of said abutting property by reason of said vacation of said portion of said Illinois Street in accordance with the provisions of said Ordinance.

It is further hereby resolved by this Board of Trustees that the Comptroller and Secretary of this Board be, and they are hereby, authorized and directed to execute, on behalf of the Board of Trustees of the University of Illinois, the latter's written undertaking, under its seal, covenanting, agreeing, and undertaking to forever indemnify the city of Urbana, Illinois, and hold it harmless against any and all claims which may be asserted against it by any of the public utility companies now maintaining public service facilities in the portion of Illinois Street in said city lying between Mathews and Goodwin Avenues therein on account of the vacation provided for in said Ordinance of said portion of
Illinois Street and also to forever indemnify the city of Urbana, Illinois, and hold it harmless against any and all claims for damages which may be asserted by any and all other persons, firms, and corporations against said city on account, or as a result, of said vacation of said portion of said Illinois Street, and to file said written undertaking with the City Clerk of said city in accordance with the provisions of said Ordinance when said written undertaking has been approved by the University's Legal Counsel and has been so executed.

I concur.

On motion of Mr. Livingston, the foregoing resolution was adopted by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mr. Williamson; no, none; absent, Mr. Stratton, Mrs. Watkins.

SECRETARY'S REPORTS

The Secretary presented for record the following lists: (1) appointments made by the President; (2) graduate fellows; (3) cancellations, 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.)

ABRAMSON, DAVID I., Professor of Physical Medicine and Rehabilitation and Head of the Department (Medicine), 8/10 time, indefinite tenure from September 1, 1955, $11,800 a year (7-18-55).

ALLEN, DON R., Research Associate in the Control Systems Laboratory (S), August 1, 1955-August 31, 1956, $7200 a year (7-22-55).

AMIR-FAZLI, MRS. GRACE, Microanalyst in Chemistry, one year from September 1, 1955, $3660 (7-22-55).

AMMANN, CARL A., Research Associate in Plant Pathology (S), one year from September 1, 1955, $4400 (8-5-55).


ANNER, GEORGE E., Associate Professor of Electrical Engineering (C), assigned to the Indian Institute of Technology, two years from September 15, 1955, $10,100 a year, and indefinite tenure beginning September 1, 1957, to render service during each academic year, $7200 a year (7-20-55).

ARMSTRONG, MRS. PAULINE B., Instructor in Psychology, in the College of Lib-era1 Arts and Sciences on 15/100 time and in the Graduate College on 85/100 time, eleven months from August 1, 1955, $5000 a year (8-17-55).

ATE, LOUIS C., JR., Assistant Professor of Psychology and Clinical Counselor in the Student Counseling Bureau, one year from September 1, 1955, $6500 (9-7-55).

AUGENSTINE, LEROY G., Research Associate in the Control Systems Laboratory (S), July 15-August 31, 1955, $346.67 a month, supersedes (7-13-55).

AUGENSTINE, LEROY G., Research Associate in the Control Systems Laboratory (S), five months from September 1, 1955, $450 a month, supersedes (8-26-55).

BAKER, BERNARD, Clinical Instructor in Radiology (Medicine), 1/4 time, one year from September 1, 1955, $2040 (7-22-55).

BALLARD, MRS. RUTH M., Instructor in Mathematics, Chicago Undergraduate Division, five months from September 1, 1955, $500 a month (9-7-55).

BAMFORD, HAROLD E., JR., Research Associate in Psychology (Graduate College), August 8, 1955-August 31, 1956, $7200 a year (8-1-55).

BANKS, EDWIN M., Instructor in Biological Science, Division of General Studies, academic year from September 1, 1955, $4400 (7-22-55).

BARBER, HOLLIS W., Professor of Social Sciences, Chicago Undergraduate Division, indefinite tenure from September 1, 1955, $8200 a year, and Acting Head of Division of Social Sciences, one year from September 1, 1955, additional salary of $600, supersedes (8-22-55).

BARTO, PAUL B., Assistant Professor of Veterinary Pathology and Hygiene (Veterinary Medicine), two years from September 1, 1955, $6300 a year, supersedes (8-26-55).
BATELL, THOMAS, Assistant in English, nine months from September 16, 1955, $3600 (7-7-55).

BAY, ANCILLA S., Research Assistant in Chemistry (Graduate College), one year from September 1, 1955, $3600 (8-31-55).

BEATTY, JAMES, Assistant in English, nine months from September 16, 1955, $3000 (7-7-55).

BECKER, WESLEY C., Instructor in Psychology, academic year from September 1, 1955, $4800 (7-29-55).

BEHRENS, JOHN H., Assistant Extension Editor, Specialist in Extension Aids, with rank of Instructor, in Agriculture Extension (C and E), July 25, 1955-August 31, 1956, $6800 a year (7-21-55).

BENOIT, E. PAUL, Research Associate in the Institute for Research on Exceptional Children (Education), one year from July 1, 1955, $6600 (7-27-55).

BIANCHINI, ALBERT C., Instructor in Theoretical and Applied Mechanics (C), academic year from September 1, 1955, $4500, supersedes (8-4-55).

BIRCH, CARROLL L., Professor of Medicine, indefinite tenure from July 20, 1955, $669.17 a month (8-1-55).

BIRGE, WESLEY J., Instructor in Zoology, academic year from September 1, 1955, $4500 (9-6-55).
CHESSICK, RICHARD D., Assistant in Psychiatry (Medicine), one year from July 1, 1955, without salary (7-7-55).

CHILLAG, MRS. JOAN M., Instructor in English, Chicago Undergraduate Division, five months from September 1, 1955, $400 a month (7-22-55).

CHIN, WING, Research Associate in Electrical Engineering and Supervisor of Network Analyzer (C), one year from September 1, 1955, $6000 (7-22-55).

CHOW, RICHARD W., Research Associate in Psychology, one year from September 1, 1955, $5000 (8-8-55).

CHILLAG, MRS. JOAN M., Instructor in English, Chicago Undergraduate Division, five months from September 1, 1955, $400 a month (7-22-55).

CHIN, WING, Research Associate in Electrical Engineering and Supervisor of Network Analyzer (C), one year from September 1, 1955, $6000 (7-22-55).

COAN, RICHARD W., Research Assistant Professor of Mechanical Engineering, one year from September 1, 1955, $5000 (8-8-55).

COCHRAN, JOHN F., Research Associate in Physics (Graduate College), five months from September 1, 1955, $425 a month (7-29-55).

COLE, IRA W., Assistant to the Director and Instructor in the School of Journalism and Communications, 1/2 time, one year from September 1, 1955, $3200, supersedes (8-4-55).

COMPTON, MARION E., Assistant in Veterinary Pathology and Hygiene (Veterinary Medicine), one year from September 1, 1955, $4000 (9-6-55).

CORDY, RUTH M., Law Library Assistant, with rank of Instructor (Library), October 24, 1955-August 31, 1956, $4500 a year (9-6-55).

COSTICCI, KENNETH J., Clinical Assistant Professor of Pathology (Medicine), one year from September 1, 1955, without salary (9-7-55).

COSSO, LORRINE, Assistant in Occupational Therapy (Medicine), two months from July 1, 1955, $316.66 a month (7-13-55).

CROSBY, JAMES O., Instructor in Spanish, academic year from September 1, 1955, $4500 (7-22-55).

DILLON, WILLARD M., JR., Assistant in Dairy Science (S), one year from September 1, 1955, $4000 (9-6-55).

DIVILBIS, JAMES L., Research Assistant in the Control Systems Laboratory (S), July 1, 1955-August 31, 1956, $7500 a year (7-22-55).

DODGE, JOAN S., Instructor in Psychology, 1/2 time, academic year from September 1, 1955, $800 (8-26-55).

DODGE, JOAN S., Research Associate in Psychology (Graduate College), 1/2 time, one year from September 1, 1955, $2400, additional appointment (8-31-55).

DOLAN, THOMAS J., Research Professor of Theoretical and Applied Mechanics (C), one month from July 1, 1955, $1320 a month, additional appointment (7-12-55).

DOOLEN, GLEN W., Assistant Professor of Hygiene and Medical Adviser in the Health Service, one year from September 1, 1955, $9000 (8-23-55).

DORAN, RUTH E., Assistant in English, nine months from September 16, 1955, $3000 (7-5-55).

DOUGHERTY, DORA J., Research Associate in Psychology (Graduate College), June 20, 1955-August 31, 1956, $7200 a year (7-27-55).

DRY, ROBERT C., Assistant in Psychiatry (Medicine), one year from July 1, 1955, without salary (7-7-55).

DUETTI, MRS. MARGARET L., Rare Book Room Assistant, with rank of Instructor (Library), September 12, 1955-August 31, 1956, $4500 a year (9-6-55).

EATHERLY, SCOTT, Assistant in English, nine months from September 16, 1955, $3000 (7-7-55).
Echeverria, Edward G., Research Associate (Socio-Economic Planner), in the Small Homes Council, August 11, 1955-August 31, 1956, $9000 a year (8-4-55).

Eisen, Nathaniel H., Assistant Professor of Psychology, ½ time, academic year from September 1, 1955, $7500 (8-26-55).

Endelman, Robert, Instructor in Social Sciences, Chicago Undergraduate Division, ½ time, Summer Session of 1955, June 20-August 13, 1955, $456 (7-13-55).

Esterhammer, C. E., Assistant in Mathematics, Chicago Undergraduate Division, nine months from September 16, 1955, $3800 (9-7-55).

Farber, Bernard, Research Associate in the Institute for Research on Exceptional Children and in the Department of Sociology and Anthropology, one year from July 1, 1955, $7000 (7-29-55).

Faron, Louis C., Research Associate in Anthropology, one year from September 1, 1955, to render service during the academic year, $4500 (8-11-55).

Feinstein, Irwin K., Assistant Professor of Mathematics, Chicago Undergraduate Division, 83/100 time, Summer Session of 1955, June 20-August 13, 1955, $626 (7-12-55).

Ferguson, George B., Assistant in English, nine months from September 16, 1955, $3000 (7-5-55).

Fife, Merle J., Assistant in English, nine months from September 16, 1955, $3000 (7-5-55).

Fimmel, Joan A., Assistant Head Resident of Lincoln Avenue Residence (North), ten months beginning September 1, 1955, $3000; for the convenience of the University she will be furnished three meals a day while dining halls are in operation valued at $21 a month (8-26-55).

Foster, George N., Assistant Professor of Art, two years from September 1, 1955, to render service during each academic year, $5400 a year, supersedes (8-23-55).

Frank, Mrs. Francine H., Instructor in Spanish, academic year from September 1, 1955, $3600 (8-26-55).

Frasca, Vincent C., Clinical Assistant Professor of Obstetrics and Gynecology (Medicine), ½ time, two years from September 1, 1955, $4100 a year, supersedes (8-12-55).

Freidman, Stanley, Assistant in the Division of Social Sciences, Chicago Undergraduate Division, nine months from September 16, 1955, $3600 (8-1-55).

Freidman, Stanley, Research Associate in Entomology (Graduate College), one year from September 1, 1955, $5900 (7-29-55).

Frits, Donald E., Assistant Professor of Art, two years from September 1, 1955, to render service during each academic year, $4800 a year (8-8-55).

Frock, Marlowe D., Instructor in Journalism and Communications, ½ time, and Supervisor of Television News, ½ time, one year from September 1, 1955, $5500 (8-23-55).

Gallicchio, Mrs. Virginia G., Assistant in Plant Pathology (S), September 1, 1955-January 31, 1956, $305 a month (9-2-55).

Gardner, Ann M., Research Associate in Psychiatry (Medicine), ½ time, one year from September 1, 1955, $4200 (8-26-55).

Gaur, Harish C., Research Associate in Chemistry (Graduate College), one year from September 1, 1955, $5000 (8-1-55).

Gegalian, Luis, Assistant in Neurology and Neurological Surgery (Medicine), one year from July 1, 1955, without salary (7-29-55).

Gillies, Robert A., Research Associate in Food Technology (C and S), July 18, 1955-August 31, 1956, $5500 a year (7-29-55).

Goddard, William G., Research Associate in Civil Engineering (S), one year from September 1, 1955, $5400 (8-25-55).

Gonser, Ulrich, Research Associate in Physics (C), ½ time, one year from September 1, 1955, $1350 (8-12-55).

Goodman, Lowell L., Instructor in Psychiatry (Medicine), one year from July 1, 1955, without salary (8-25-55).

Gottlieb, Anatol, Instructor in Physical Sciences, Chicago Undergraduate Division, Summer Session of 1955, June 20-August 13, 1955, $880, supersedes previous Summer Session appointment (7-13-55).

Grubanovskaya, Viola L., Assistant Editor, with rank of Instructor (S), ½ time, one year from September 1, 1955, $2300, supersedes (9-6-55).
GRIFFING, M. LOUISE, Spectroscopist in the Department of Chemistry and Chemical Engineering, ½ time, one year from September 1, 1955, $2000 (8-26-55).

GRISSOM, LOREN V., Assistant in Education, in the University High School, nine months from September 16, 1955, $4000 (8-23-55).

GROSSMAN, ABRAHAM, Clinical Assistant Professor of Radiology (Medicine), one year from September 1, 1955, without salary (7-13-55).

GROSSMAN, HERBERT, Assistant Professor of Pediatrics (Medicine), ¾ time, two months from July 1, 1955, $358.33 a month, supersedes (8-4-55).

GUINER, JOHN K., Assistant Professor of Forest Utilization Research (Forestry) (S), June 1, 1955-August 31, 1957, $6000 a year, supersedes (9-8-55).

GWATKIN, RALPH B. L., Research Associate in Plant Pathology (S), six months from September 1, 1955, $366.67 a month (8-5-55).

HAGENSON, PAUL W., Instructor in Philosophy, academic year from September 1, 1955, $4200 (8-23-55).

HALPERIN, IRVING, Instructor in English, Chicago Undergraduate Division, academic year from September 1, 1955, $4800 (9-7-55).

HANSON, ROBERT, Research Associate in Biological Chemistry (Medicine), two months from July 1, 1955, $400 a month; this is in addition to his present appointment (7-13-55).

HARRIS, HERBERT D., Instructor in Physical Sciences, Chicago Undergraduate Division, in the Summer Session of 1955, June 20-August 13, 1955, $889, supersedes previous Summer Session appointment (7-13-55).

HAY, RAMAGE W., Assistant Professor of Architecture, assigned to the Indian Institute of Technology, September 1, 1955-January 31, 1956, $11,000 a year, and Professor of Agricultural Engineering (C), indefinite tenure beginning February 1, 1956, $9500 a year, supersedes (8-4-55).

HAYASHI, JAMES A., Research Associate in Biological Chemistry (Medicine), one year from September 1, 1955, $5500 (8-26-55).

HEERY, JOHN P., Research Assistant in Physiology (Medicine), three months from July 1, 1955, $350 a month (7-22-55); Instructor in Physiology (Medicine), nine months beginning October 1, 1955, $5500 (8-23-55).

HENDERSON, KENNETH B., Professor of Education, Summer Session of 1955, June 20-August 13, 1955, $1667 (7-8-55).

HEFFERNAN, A. R., Instructor in English, Chicago Undergraduate Division, ¾ time, academic year from September 1, 1955, $3000 (7-22-55).

HEISTER, FRANK, Assistant in English, nine months from September 16, 1955, $3000 (7-7-55).

HILLSTROM, WARD, Assistant in English, nine months from September 16, 1955, $3000 (7-7-55).

HELPER, LLOYD C., Instructor in Veterinary Clinical Medicine (Veterinary Medicine), 7/10 time, and in Veterinary Research, Agricultural Experiment Station, 3/10 time, two months from July 1, 1955, $460 a year, and for one year beginning September 1, 1955, $5000 (8-1-55).

HENDRICK, RALPH V., Professor of Education, Summer Session of 1955, June 20-August 13, 1955, $1667 (7-8-55).

HENRY, JOHN P., Research Assistant in Physiology (Medicine), three months from July 1, 1955, $350 a month (7-22-55); Instructor in Physiology (Medicine), nine months beginning October 1, 1955, $5500 (8-23-55).

HERBST, JOHN H., Instructor in Vocational Agriculture Service (C), ¾ time, one year from September 1, 1955, $3450 (7-25-55).

HINTON, ROYCE A., Research Associate in Farm Management (Agricultural Economics) (S), October 1, 1955-August 31, 1956, $6000 a year (8-4-55).
HOENIG, CLARENCE L., Research Assistant in Ceramic Engineering (S), one year from September 1, 1955, $3500 (9-6-55).

HOFFMAN, MARY B., Assistant in English, nine months from September 16, 1955, $3000 (7-5-55).

HOGAN, THOMAS F., Jr., Assistant in Ophthalmology (Medicine), six months from July 1, 1955, without salary (8-25-55).

HOLDEN, DAVID J., Assistant in Biological Sciences, Chicago Undergraduate Division, nine months from September 10, 1955, $3800 (8-3-55).

HOSPODAR, EMIL W., Assistant Professor of Medical and Dental Illustration, Chicago Professional Colleges, two years from September 1, 1955, $5840 a year, supersedes nonacademic appointment (9-7-55).

HOUSTON, C., Research Associate in Psychology, one year from September 1, 1955, $8500, supersedes (8-31-55).

HUNTER, DONALD J., Research Associate in Agricultural Economics (S), eleven months from October 1, 1955, $6000 a year (8-4-55).

HUTTER, Harriett S., Instructor in Spanish, academic year from September 1, 1955, $4100 (8-26-55).

HWA, Rudolph C., Research Associate in Electrical Engineering (S), 3/4 time, one year from September 1, 1955, $3375 (8-26-55).

ISAACSON, LEONARD M., Research Associate in Chemistry (Graduate College), eleven months from October 1, 1955, $4800 a year (8-31-55).

ITO, Toshio, Research Associate in Entomology (Graduate College), one year from September 16, 1955, $5000 (8-3-55).

JEFFAY, Henry, Research Associate in Biological Chemistry (Medicine), August 1, 1955-August 31, 1956, $6000 a year (8-25-55).

JENSEN, RUSSELL S., Assistant Professor of Theoretical and Applied Mechanics (C), two years from September 1, 1955, to render service during each academic year, $5700 a year, supersedes (8-4-55).

JORSSON, STIG D., Research Associate in Physics (C), one year from September 1, 1955, $4800 (6-24-55).

JONES, Paul G., Research Professor of Theoretical and Applied Mechanics (C), ½ time, June 16-August 15, 1955, $378 a month; this is in addition to his present appointment (7-12-55).

JONES, ROBERT E., Assistant Professor of Psychology, one year from September 1, 1955, $6400, supersedes (8-31-55).

JONES, SAMUEL T., Assistant in Ophthalmology (Medicine), one year from July 1, 1955, without salary (7-29-55).

JONES, STANLEY, Assistant Professor of Social Sciences, Chicago Undergraduate Division, ½ time, Summer Session of 1955, June 20-August 13, 1955, $600 (7-15-55).

KAFF, AARON, Research Assistant in Psychiatry (Medicine), June 23, 1955-August 31, 1956, $4000 a year (7-22-55).

KAMINETZKY, Harold A., Instructor in Obstetrics and Gynecology (Medicine), ½ time, one year from September 1, 1955, $3350, supersedes (8-12-55).

KAUF, ROBERT, Assistant Professor of Foreign Languages, Chicago Undergraduate Division, two years from September 1, 1955, to render service during each academic year, $5200 a year, supersedes (8-23-55).

KETCHUM, JERALD, Assistant in English, nine months from September 16, 1955, $3000 (7-7-55).

KIDDER, Robert W., Circulation Assistant, with rank of Instructor, in the Library, one year from September 1, 1955, $4400, supersedes (8-12-55).

KIRKSTEIN, LAURETTE, Instructor in English, Chicago Undergraduate Division, ½ time, Summer Session of 1955, June 20-August 13, 1955, $528 (7-13-55).

KNIGHT, ABNER R., Project Coordinator in the Institute of Labor and Industrial Relations, ½ time, nine months from September 16, 1955, $4000 (7-20-55).

KRAKOW, Gladys, Research Assistant in Biological Chemistry (Medicine), one year from September 1, 1955, $3600 (9-9-55).

KUPPERMANN, ABRAHAM, Instructor in Physical Chemistry, academic year from September 1, 1955, $4800 (7-22-55).

KURTIN, Bernard J., Instructor in Physics (Pharmacy), academic year from September 1, 1955, $4500 (9-7-55).

LAMBERT, CLAUDE N., Clinical Associate Professor of Orthopaedic Surgery (Medicine), 3/100 time, indefinite tenure from September 1, 1955, $2900 a year, and Acting Head of Department of Orthopaedic Surgery, one year
from September 1, 1955, or until such prior date as a permanent head is named, $100 a month additional, supersedes (8-12-55).

LANHAM, FRANK B., Professor of Agricultural Engineering and Head of Department (C), indefinite tenure from September 1, 1955, $12,500 a year (7-5-55).

LEACH, JOHN C., Research Associate in the Radiocarbon Laboratory (Graduate College), one year from September 1, 1955, $4400 (8-8-55).

LEE, RICHARD S., Assistant in English, nine months from September 16, 1955, $3000 (7-5-55).

LEMON, LEO, Assistant in English, nine months from September 16, 1955, $3000 (7-5-55).

LEVY, EDWARD, Assistant in English, nine months from September 16, 1955, $3000 (7-5-55).

LIGHT, MARTIN, Assistant in English, nine months from September 16, 1955, $3300 (7-7-55).

LIND, ARTHUR C., Research Assistant in Physics (C), two months from June 27, 1955, $300 a month (7-22-55).

LINDEN, CARL T., Assistant Professor of Medical Illustration, Chicago Professional Colleges, one year from September 1, 1955, without salary (8-25-55).

LORD, ROBERT J., Assistant in English, nine months from September 16, 1955, $3600, supersedes (8-4-55).

LUND, HARVEY A., Research Associate in Agronomy, July 18, 1955-June 30, 1956, $4800 a year (7-29-55).

MACKREY, JAMES E., Assistant in Architecture, nine months from September 16, 1955, $3600 (9-5-55).

MACKREY, MAURICE C., Assistant Professor of Economics, academic year from September 1, 1955, $5300 (7-22-55).

MACKEY, JAMES E., Assistant in Architecture, nine months from September 16, 1955, $3600, supersedes (8-4-55).

MACKEY, MAURICE C., JR., Assistant Professor of Economics, academic year from September 1, 1955, $5300 (7-22-55).

MADISON, THOMAS, Assistant in English, nine months from September 16, 1955, $3000 (7-7-55).

MAKSURA, MICHAEL G., Assistant in Physical Education for Men, Chicago Undergraduate Division, nine months from September 16, 1955, $3400, in addition to $400 paid from Student Athletic Activities (7-22-55).

MARVE, CLIFFORD P., III, Research Assistant in Psychology, one year from September 1, 1955, $6800, supersedes (8-8-55).

McCLEARY, LLOYD E., Instructor and Counselor on the University Council on Teacher Education, ½ time on "Y" basis, and ½ time for the academic year, from September 1, 1955, $4740, supersedes (8-26-55).

MELK, BERNARD, Research Associate in the Institute for Research on Exceptional Children, two months from July 1, 1955, $450 a month (7-12-55).

MERCIA, EDWARD F., Research Assistant in Chemistry, two months from June 16, 1955, $350 a month (7-12-55).

MERRIFIELD, ALEXANDER R., Instructor in Medical Social Work, September 6, 1955-August 31, 1956, $5800 a year (9-7-55).

MILLER, ROBERT E., Instructor in Theoretical and Applied Mechanics (C), academic year from September 1, 1955, $4500, supersedes (8-4-55).

MINAMI, JOHN K., Visiting Lecturer and Research Associate in Civil Engineering, February 1-June 15, 1956, $3500 (8-3-55).

MORROW, JOSEPH, Research Associate in Theoretical and Applied Mechanics (C), ½ time, one year from September 1, 1955, $3000 (8-26-55).

MOSELO, FRANCIS A., Instructor in General Engineering, Chicago Undergraduate Division, academic year from September 1, 1955, $4000 (8-3-55).

MURDOCK, JOHN W., Assistant in Theoretical and Applied Mechanics (C), nine months from September 16, 1955, $3150 (8-23-55).

MYKKRANEN, DONALD L., Research Assistant in Mechanical Engineering (C), nine months from September 16, 1955, $3800 (8-23-55).

NEWTON, C. RITA, Instructor in Education, academic year from September 1, 1955, full time for first semester, $400 a month, and ½ time for second semester, $200 a month, supersedes (8-1-55).

NOLAN, GRACE M., Instructor in Mathematics, Chicago Undergraduate Division, ½ time, Summer Session of 1955, June 20-August 13, 1955, $462 (7-13-55).

NORRIS, JAY C., Assistant in English, nine months from September 16, 1955, $3000 (7-5-55).

Nunnally, Jim C., Jr., Research Assistant Professor in the Institute of Communications Research and of Psychology, one year from September 1, 1955, $7000, supersedes (9-7-55).

Ore, Fred R., Research Assistant in Electrical Engineering (C), July 15-August 31, 1955, $4083.33 a month (7-13-55) and one year from September 1, 1955, $5150 (8-22-55).

Palmer, Wilfred, Research Associate in Physics (C), one year from September 1, 1955, $5100 (8-25-55).

Pascal, Cecil B., Instructor in the Classics, academic year from September 1, 1955, $4000 (8-29-55).

Pasko, Michael, Assistant in English, nine months from September 16, 1955, $3000 (7-5-55).

Patrick, Robert L., Associate Professor of Business Law, two years from September 1, 1955, to render service during each academic year, $5900 a year (8-4-55).
Runkel, Mrs. Margaret, Physics Librarian, with rank of Instructor, ten months from November 1, 1955, $4700 a year (9-7-55).

Sanchez, Jose, Assistant Professor of Foreign Languages, Chicago Undergraduate Division, ½ time, Summer Session of 1955, June 20-August 13, 1955, $904 (7-13-55).

Sandstrom, Glenn A., Assistant in English, nine months from September 16, 1955, $3600, supersedes (8-4-55).

Sarbaugh, Lawrence E., Instructor in the School of Journalism and Communications, ½ time, to render service during each academic year, and in the College of Agriculture and the Agricultural Experiment Station, ½ time, August 1, 1955-August 31, 1956, $7000 a year (7-25-55).

Scholer, Elmer A., Assistant in Rural Recreation (E), five months from September 15, 1955, $395 a month (9-7-55).

Schoolman, Harold, Instructor in Preventive Medicine, ten months from September 1, 1955, $6000 a year, supersedes (9-7-55).

Sheaffer, Mary A., Instructor in Home Economics Education, academic year from September 1, 1955, $4600 (8-14-55).

Shelton, Robert E., Assistant Professor of Physical Education for Men, two years from September 1, 1955, $8000 a year (7-28-55).

Schoemaker, Donald J., Instructor in Psychology, academic year from September 1, 1955, $4500 (8-12-55).

Shuman, David, Instructor in Zoology, academic year from September 1, 1955, $4150 (7-29-55).

Simer, Parke H., Professor of Anatomy (Medicine), indefinite tenure from September 1, 1955, to render service during each academic year, $10,400 a year, and Acting Head of the Department of Anatomy, September 1, 1955-May 31, 1956, or until such prior date as a permanent Head is named, additional salary of $100 a month, supersedes (8-12-55).

Sinka, Patit Paban, Research Assistant in Mining and Metallurgical Engineering (C), June 16, 1956-August 31, 1956, $333.33 a month (8-30-55).

Skinner, George E., Law Library Assistant, with rank of Instructor, one year from September 1, 1955, $4500 (6-24-55).

Slocum, Clyde W., Research Assistant to the Committee on Admissions from Secondary Schools, one year from September 1, 1955, $4500 (7-28-55).

Slothower, William, Instructor on the University Council on Teacher Education, ½ time, June 20-August 31, 1955, $579, supersedes additional appointment dated June 15, 1955 (8-8-55).

Slotnick, Victor B., Research Assistant in Public Health (Medicine), ten months from September 1, 1955, $3600 a year (9-7-55).

Smith, Garth D., Assistant in Psychiatry (Medicine), one year from July 1, 1955, without salary (8-23-55).

Smith, Richard G., Undergraduate Library Assistant, with rank of Instructor, one year from September 1, 1955, $4000, supersedes (8-3-55).

Snyder, Barbara B., Research Assistant in Chemistry, two months from July 1, 1955, $291.70 a month (7-12-55).

South, Frank E., Jr., Assistant Professor of Physiology (Medicine), one month from July 1, 1955, $666.67 a month (7-13-55), and one month from August 1, 1955, $666.67; this is in addition to his present appointment (7-29-55).

Sozen, Mete, Research Associate in Civil Engineering (S), ½ time, September 16, 1955-May 31, 1956, $325 a month, supersedes (8-29-55).

Spriggs, Richard M., Research Assistant in Ceramic Engineering (S), one year from September 1, 1955, $5300 (8-23-55).

Stanton, Norman S., Assistant in Accountancy, Chicago Undergraduate Division, nine months from September 16, 1955, $4000 (9-7-55).

Steele, Ralph H., Assistant in Physical Education for Men, nine months from September 16, 1955, $4000 (8-18-55).

Stolukow, Lawrence M., Lecturer in Psychology, with rank of Associate Professor, 15/100 time, academic year from September 1, 1955, $950 (8-26-55).

Strout, Ross P., Assistant Professor of Mechanical Engineering, ½ time, Summer Session of 1955, June 20-August 13, 1955, $512 (7-21-55).

Suci, George, Research Assistant Professor in the Institute of Communications Research and of Psychology, one year from September 1, 1955, $7000, supersedes (9-7-55).
<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Term Dates</th>
<th>Salary</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Suzuki, Michio</td>
<td>Assistant Professor of Mathematics</td>
<td>September 1, 1955</td>
<td>$5000</td>
<td>(8-1-55)</td>
</tr>
<tr>
<td>Tannenbaum, Percy H.</td>
<td>Research Assistant Professor in the Institute of Communications Research</td>
<td>September 1, 1955</td>
<td>$5000</td>
<td>(8-1-55)</td>
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<tr>
<td>Taylor, Norman D.</td>
<td>Instructor in Architecture</td>
<td>September 1, 1955</td>
<td>$5000</td>
<td>(8-12-55)</td>
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<tr>
<td>Thies, Richard L.</td>
<td>Instructor in General Engineering (C)</td>
<td>September 1, 1955</td>
<td>$4150</td>
<td>(8-12-55)</td>
</tr>
<tr>
<td>Thistlethwaite, Don</td>
<td>Assistant Professor of Psychology</td>
<td>September 1, 1955</td>
<td>$4600</td>
<td>(7-22-55)</td>
</tr>
<tr>
<td>Thorogood, Elizabeth</td>
<td>Research Associate in Bacteriology</td>
<td>August 1, 1955</td>
<td>$4500 a year</td>
<td>(8-17-55)</td>
</tr>
<tr>
<td>Tillman, Albert C.</td>
<td>Assistant Dean of the College of Liberal Arts and Sciences and Instruc</td>
<td>September 1, 1955</td>
<td>$6000</td>
<td>supercedes (8-3-55)</td>
</tr>
<tr>
<td>Tort, Mrs. Ferdina</td>
<td>Instructor in Foreign Languages</td>
<td>Chicago Undergraduate Division,</td>
<td>$967</td>
<td>(7-13-55)</td>
</tr>
<tr>
<td>Tower, Lucia E.</td>
<td>Lecturer in Psychiatry, with rank of Associate Professor (Medicine)</td>
<td>June 20-August 13, 1955</td>
<td>$275 a month</td>
<td>(8-25-55)</td>
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<tr>
<td>Troyer, Alvah F., Jr.</td>
<td>Assistant in Agronomy (S)</td>
<td>July 1, 1955</td>
<td>$308.33 a month</td>
<td>supercedes (7-29-55)</td>
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<tr>
<td>Vatter, Albert E.</td>
<td>Electron Micrographer in Chemistry</td>
<td>September 1, 1955</td>
<td>$7200</td>
<td>(7-27-55)</td>
</tr>
<tr>
<td>Vegors, Stanley H.,</td>
<td>Research Associate in Physics (C)</td>
<td>September 1, 1955</td>
<td>$5100</td>
<td>(7-28-55)</td>
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<tr>
<td>Verbric, Richard L.</td>
<td>Assistant in Clinical Dentistry in the Dental Clinics, and Clinical Assi</td>
<td>September 16, 1955</td>
<td>$3250</td>
<td>(8-26-55)</td>
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<tr>
<td>Vogt, William J.</td>
<td>Assistant in English, nine months from September 16, 1955</td>
<td>September 16, 1955</td>
<td>$3000</td>
<td>(7-5-55)</td>
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<tr>
<td>Von Bose, Marilene J.</td>
<td>Assistant Extension Editor, with rank of Assistant (E)</td>
<td>September 1, 1955</td>
<td>$4400</td>
<td>(9-2-55)</td>
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<tr>
<td>Warren, Hanna M.</td>
<td>Research Assistant in the Aeromedical and Physical Environment Laboratory</td>
<td>September 1, 1955</td>
<td>$5520</td>
<td>(9-7-55)</td>
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<tr>
<td>Watkins, George, III</td>
<td>Assistant in English, nine months beginning September 16, 1955</td>
<td>September 16, 1955</td>
<td>$3600</td>
<td>supercedes (8-4-55)</td>
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<tr>
<td>Watson, Donald R.</td>
<td>Instructor in Veterinary Anatomy and Histology (Veterinary Medicine)</td>
<td>September 1, 1955</td>
<td>$5500</td>
<td>(7-22-55)</td>
</tr>
<tr>
<td>Weatherly, Howard E.</td>
<td>Clinical Associate Professor of Psychiatry, 1/2 time</td>
<td>September 16, 1955</td>
<td>$3250</td>
<td>(9-9-55)</td>
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<tr>
<td>Wendt, Gerald O.</td>
<td>Instructor in Economics, Chicago Undergraduate Division</td>
<td>September 1, 1955</td>
<td>$5000</td>
<td>(7-5-55)</td>
</tr>
<tr>
<td>Wenjeser, Joseph</td>
<td>Research Assistant Professor of Physics (C)</td>
<td>September 1, 1955</td>
<td>$7000</td>
<td>supercedes (8-9-55)</td>
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<tr>
<td>White, Clarence E.</td>
<td>Instructor in Agricultural Extension (E), two months from July 1, 1955</td>
<td>July 1, 1955</td>
<td>$370 a month</td>
<td>(8-19-55)</td>
</tr>
<tr>
<td>Wiegand, Guenther C.</td>
<td>Visiting Lecturer in Economics, nine months from September 16, 1955</td>
<td>September 16, 1955</td>
<td>$6000</td>
<td>(8-26-55)</td>
</tr>
<tr>
<td>Wilkins, Charles T.</td>
<td>Assistant in English, nine months from September 16, 1955</td>
<td>September 16, 1955</td>
<td>$3000</td>
<td>supercedes (8-4-55)</td>
</tr>
<tr>
<td>Williams, Albert D.</td>
<td>Research Associate in the Institution for Tuberculosis Research, one year</td>
<td>September 1, 1955</td>
<td>$7700</td>
<td>supercedes (9-7-55)</td>
</tr>
<tr>
<td>Williams, Albert D.</td>
<td>Research Associate in Biological Chemistry (Medicine), two months from</td>
<td>July 1, 1955</td>
<td>$300 a month</td>
<td>(7-13-55)</td>
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<tr>
<td>Williams, Vernita G.</td>
<td>Registered Pharmacist in Hospital Pharmacy (Pharmacy), June 20-August 31,</td>
<td>August 31, 1955</td>
<td>$375 a month</td>
<td>(7-21-55)</td>
</tr>
<tr>
<td>Williams, Vernita G.</td>
<td>Registered Pharmacist in Hospital Pharmacy (Pharmacy), one year</td>
<td>September 1, 1955</td>
<td>$4500</td>
<td>(7-21-55)</td>
</tr>
</tbody>
</table>
WILLNER, ERNESTS, Assistant Professor of Foreign Languages, Chicago Undergraduate Division, Summer Session of 1955, June 20-August 13, 1955, $1200 (7-13-55).

WILSON, WALTER L., Assistant in Agricultural Economics (S), one month from August 1, 1955, $333.34, supersedes (8-12-55).

WIMPRESS, RICHARD S., Research Assistant in Physics, two months from June 16, 1955, $300 a month (7-12-55).

WOLTER, JANET, Instructor in Medicine, two months from July 1, 1955, $833.33 a month (7-25-55).

WOLTER, JANET, Instructor in Medicine, one year from September 1, 1955, $7000 (7-7-55).

WOODS, BILL M., Assistant Professor of Library Science and Map Librarian, two years from September 1, 1955, $5750 a year, supersedes (8-23-55).

WRIGHT, J. RICHARD, Research Assistant in Mechanical Engineering (C), one year from September 1, 1955, $460 (8-4-55).

YOUKATHAN, S., Research Associate in Biological Chemistry (Medicine), one year from August 1, 1955, $5500 (9-6-55).

YOUNG, IRVING J., Instructor in Physiology (Medicine), nine months from October 1, 1955, $5500 (8-3-55).

ZARING, WILSON M., Instructor in Mathematics, academic year from September 1, 1955, $4200 (8-1-55).

ZEWADSKI, ROBERT M., Instructor in Business English, academic year from September 1, 1955, $3600 (8-8-55).

ZIEGLER, RALPH F., Instructor in Veterinary Clinical Medicine (Veterinary Medicine), 7/10 time, and in Veterinary Research (S), 3/10 time, July 11, 1955-August 31, 1955, $4650 a year; September 1, 1955-August 31, 1956, $5000 (9-6-55).

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

BATES, JAY F., Fellow in Law, nine months from September 16, 1955, $1200 (8-22-55).


CHEDISTER, CHARLES R., Fellow in the Chicago Professional Colleges, three months from June 20, 1955, $600 a month (7-20-55).

COLE, ROBERT J., United States Public Health Service Postdoctoral Fellow in Clinical Psychology (Medicine), from June 15-June 30, 1955, $250 a month (9-6-55); and from July 1, 1955-June 14, 1956, $3400 a year (9-6-55).

FERGUSON, MRS. EVA D., United States Public Health Service Fellow in Psychology (Medicine), two months from July 1, 1955, $200 a month, supersedes (8-12-55).

JACOBS, EDWIN G., Jr., Sahara Coal Company Fellow in Mining and Metallurgical Engineering, nine months from September 16, 1955, $1500 (8-19-55).

JOHNSON, OGDEN C., American Dairy Association Fellow in Food Technology, one year from September 1, 1955, $1600 (8-12-55).

JOHNSON, PATRICIA V., Armour and Company Fellow in Food Technology, one year from September 1, 1955, $1500 (8-12-55).

LEVINE, SEYMOUR, United States Public Health Service Postdoctoral Fellow in Clinical Psychology (Medicine), July 1-September 14, 1955, $333.33 a month, supersedes (8-12-55).

MADDOCK, SARNOFF A., United States Public Health Service Postdoctoral Fellow in Clinical Psychology (Medicine), two months from July 1, 1955, $283.33 a month, supersedes (8-12-55).

OBER, ROBERT E., Parke, Davis and Company Fellow in Chemistry, one year from September 1, 1955, $1800 (8-5-55).

ORTS, LEON S., United States Public Health Service Fellow in Psychology (Medicine), two months from July 1, 1955, $233.33 a month, supersedes (8-12-55).
OWENS, VIRGINIA L., Lois Wells Irwin Fellow in Library Science, nine months from September 16, 1955, $500 (8-12-55).

Pak, KI HYUK, Booth Fellow in Agricultural Economics, nine months from September 16, 1955, $1100 (8-29-55).

Potter, GEORGE B., Fellow in Psychology, nine months from September 16, 1955, without stipend (8-1-55).


Richards, OLIVER C., Jr., Charles Pfizer and Company Fellow in the Department of Chemistry and Chemical Engineering, one year from September 16, 1955, $1600 (7-28-55).

Schrodt, Verle N., Archer-Daniels-Midland Company Fellow in Food Technology, one year from September 1, 1955, $1500 (7-27-55).

Shapiro, ELAINE, United States Public Health Service Fellow in Psychology (Medicine), two months from July 1, 1955, $200 a month, supersedes (8-12-55).

Shuster, CHARLES W., Rockefeller Foundation Fellow in Bacteriology, eleven months from September 16, 1955, $1650 (8-12-55).

Simpson, KENNETH H., Fellow in the Chicago Professional Colleges, three months from June 20, 1955, $600 for the period (7-20-55).

Sivertsen, John M., Standard Oil Company (Indiana) Fellow in Mining and Metallurgical Engineering, nine months from September 16, 1955, $1500 (9-1-55).

Stewart, JAMES W., Wright Fellow in Agricultural Education, nine months from September 16, 1955, $900 (8-16-55).

Takenaka, Fumio, Swift and Company Postdoctoral Fellow in Food Technology, nine months from September 16, 1955, $3000 (7-29-55).

Tsui, Tian-Torng, Wright Fellow in Agricultural Economics, nine months from September 16, 1955, $1000 (8-19-55).


CANCELLATIONS, RESIGNATIONS, AND DECLINATIONS

Aaland, Arnold E., Fellow in Food Technology—resignation effective 7-8-55.

Amir-Fazli, Mrs. Grace, Microanalyst in Chemistry—resignation effective 9-1-55.

Amir-Fazli, Nasser, Research Assistant in Civil Engineering—resignation effective 8-1-55.

Aranson, Donald G., Research Associate in the Digital Computer Laboratory—resignation effective 9-16-55.

Barzak, Robert W., Assistant in English—resignation effective 9-16-55.

Bastable, Ann D., Instructor in Occupational Therapy—resignation effective 9-14-55.

Berg, Edwin W., Instructor in Economics, Chicago Undergraduate Division—resignation effective 9-1-55.

Bergland, Elsie, Circulation-Reference Librarian in Library of Medical Sciences—resignation effective 7-31-55.

Berry, Zoe A., Assistant in Agricultural Extension and Assistant Extension Editor (E)—resignation effective 8-31-55.

Besancon, Robert M., Assistant Professor of Physics (Pharmacy)—resignation effective 9-1-55.

Boozer, F. W., Research Associate in Geology—resignation effective 9-30-55.

Brittain, David, Research Assistant in Psychiatry (Medicine)—resignation effective 9-1-55.

Brown, R. Elizabeth, Assistant Professor of Psychology in the College of Liberal Arts and Sciences and in the Division of University Extension—resignation effective 9-1-55.

Chapp, Donald, Assistant in Biological Sciences, Chicago Undergraduate Division—resignation effective 9-16-55.

Chen, Chuan Fang, Research Assistant in Mechanical Engineering—resignation effective 9-1-55.

Chen, Michael Ming, Assistant in Mechanical Engineering—resignation effective 9-1-55.

Chen, Nai-Ruenn, Fellow in Economics—resignation effective 9-16-55.
CHRISTOFFERS, WILLIAM H., Research Associate in Electrical Engineering Research Laboratory — resignation effective 8-31-55.

CHUANG, YAO-HUANG, Booth Fellow in Agricultural Economics — resignation effective 9-16-55.

CLAAR, JOHN B., Instructor in Agricultural Economics and First Assistant in Farm Management — resignation effective 9-25-55.

CONNOLLY, HUGH H., Assistant Professor of Civil Engineering — declination effective 8-31-55.


CROWDER, H., Research Associate in the Institute for Research on Exceptional Children — declination effective 9-1-55.


DESTRO, HUGH H., Assistant of Civil Engineering — declination effective 8-31-55.


CROWDER, H., Research Associate in the Institute for Research on Exceptional Children — declination effective 9-25-55.


DESTRO, V. P., Assistant Professor of Medical and Dental Illustration, Chicago Professional Colleges — declination effective 9-1-55.

DOWNS, WILLIAM B., Professor of Orthodontics (Dentistry) — declination effective 9-1-55.

DREANEY, JACK C., Assistant in English — declination effective 9-16-55.

DRESSLER, WILLIAM, Instructor in Medical Social Work — resignation effective 8-1-55.

EKLUND, VERNE E., Instructor in Pedodontics (Dentistry) — declination effective 9-1-55.

EKSTEDT, RICHARD, Research Associate in Biological Chemistry (Medicine) — resignation effective 7-31-55.

FARRAR, THOMAS C., Fellow in Chemistry — resignation effective 6-16-55.

FELTON, GORDON H., Instructor in Business English — declination effective 9-1-55.

FERRONE, BENNIE A., Fellow in Chemistry — resignation effective 9-16-55.

FINAMORE, FRANK J., Research Associate in the Institution for Tuberculosis Research — declination effective 9-1-55.

FISHER, HARVEY I., Associate Professor of Zoology — declination effective 9-1-55.

FITCH, HORATIO M., Assistant Professor of Theoretical and Applied Mechanics — cancellation effective 6-20-55.

FULLER, JAMES R., Research Assistant in Civil Engineering — resignation effective 7-31-55.

GARNER, ANN M., Professor of Psychology (Medicine) — resignation effective 8-31-55.

GASTON, ROY A., Instructor in Art — resignation effective 9-1-55.

GOESSLING, ERWIN W., Instructor in Education, University High School — declination effective 9-1-55.

GRIBANOVSKY, VIOLA L., Assistant Editor, with rank of Instructor (S) — declination effective 9-1-55.

HARDER, VIRGIL E., Instructor in Business English — declination effective 9-1-55.

HEDBERG, DONALD D., Instructor in Physical Sciences, Chicago Undergraduate Division — declination effective 9-1-55.

HERNANDEZ, E. P., Instructor in General Engineering, Chicago Undergraduate Division — declination effective 9-1-55.

HOLTZMANN, EUGENE A., Bookstacks Librarian, with rank of Assistant Professor — declination effective 9-1-55.

HORWITZ, OLGA, Instructor in Clinical Dentistry (Medicine) and in Dental Clinics (Dentistry) — declination effective 9-1-55.

HOWARD, LORN L., Research Assistant in Electrical Engineering — declination effective 9-1-55.

HSU, SHUN SHENG, Research Associate in Chemical Engineering — declination effective 9-1-55.

HUMBLE, M. KEITH, Associate Professor of Industrial Education — declination effective 9-1-55.
Huzar, Eleanor G., Assistant Professor of the Classics — declination effective 9-1-55.
Jackson, Frederick H., Assistant Professor of History, Division of General Studies — declination effective 9-1-55.
Jovanovic, M. K., Visiting Lecturer in Physics, Chicago Undergraduate Division — declination effective 9-16-55.
Kalbag, Shrinath S., Assistant in Food Technology — resignation effective 8-12-55.
Kersting, David W., Instructor in Dermatology, (Medicine) — declination effective 9-1-55.
Kistner, Arthur L., Fellow in English — cancellation effective 9-16-55.
Kovaly, John J., Research Associate in the Control Systems Laboratory — resignation effective 9-18-55.
Kuhn, Wolfgang, Associate Professor in the School of Music and in the College of Education, and Counselor on the University Council on Teacher Education — declination effective 9-1-55.
Kusche, Monica, Instructor in Social Sciences, Chicago Undergraduate Division — resignation effective 9-1-55.
 Lease, Benjamin, Assistant Professor of English, Chicago Undergraduate Division — declination effective 9-1-55.
Letaw, Harry, Jr., Assistant Professor of Electrical Engineering — resignation effective 8-31-55.
Markby, James G., Instructor in Spanish — declination effective 9-1-55.
Matlaw, Myron, Instructor in English, Chicago Undergraduate Division — declination effective 9-1-55.
Mcbride, Dorothy, Instructor in Psychology — resignation effective 7-8-55.
McMillan, Rosamond, Instructor in Biological Sciences, Chicago Undergraduate Division — declination effective 9-1-55.
Midgley, Geraldine, Instructor in Physical Medicine and Rehabilitation (Medicine) — resignation effective 8-31-55.
Miller, James G., Clinical Instructor in Psychiatry (Medicine) — resignation effective 8-1-55.
Monroe, Barbara A., Fellow in Library Science — resignation effective 9-16-55.
Morici, A. R., Assistant in Accountancy — declination effective 9-16-55.
Morris, Charles W., Visiting Lecturer in the Institute of Communications Research — declination effective 2-1-56.
Morris, William O., Assistant Professor of Business Law — resignation effective 8-31-55.
Motsch, Charles P., Assistant in English — declination effective 9-16-55.
Mrazek, Hazel, Medical Adviser for Women in the Health Service, Chicago Professional Colleges — declination effective 9-1-55.
Nase, J. C., Research Assistant in Public Health (Medicine) — declination effective 9-1-55.
Neils, Edward, Instructor in English — declination effective 9-1-55.
Nelson, Elaine V., Research Associate in Dairy Science — resignation effective 9-1-55.
Norwich, Marian A., Assistant in Veterinary Pathology and Hygiene — resignation effective 9-1-55.
Oldham, Keith B., Research Associate in Chemical Engineering — resignation effective 6-30-55.
Olson, Roy E., II, Research Assistant in Civil Engineering — cancellation effective 6-10-55.
Osborne, James W., Research Associate in the Control Systems Laboratory — declination effective 9-1-55.
Perez, Isidro, Clinical Instructor in Pediatrics (Medicine) — resignation effective 7-1-55.
Pilgeram, Laurence O., Instructor in Physiology (Medicine) — declination effective 9-1-55.
Pond, Evelyn R., House Director in "T" Dormitory — declination effective 9-1-55.
Potter, George E., Fellow in Psychology — declination effective 9-16-55.
Potter, Robert E., Instructor in Education, in the University High School — declination effective 9-1-55.
Pulos, Arthur J., Associate Professor of Art — declination effective 9-1-55.
PURL, OLIVER T., Research Assistant Professor of Electrical Engineering —
declination effective 9-1-55.
QUASTLES, HENRY, Associate Professor of Physiology — resignation effective
9-1-55.
RANZ, JAMES, Library Administrative Assistant, with rank of Instructor — resi-
gnation effective 10-1-55.
RAO, P. D. SIVA, Research Assistant in Mechanical Engineering — declina-
tion effective 9-1-55.
RIFF, LEO R., Serials Cataloger, with rank of Instructor — resignation effective
10-3-55.
ROBINSON, ROBERT A., Assistant in English — declination effective 9-16-55.
ROCHS, BERNARD D., Research Assistant in Ceramic Engineering — declina-
tion effective 9-1-55.
ROLLINS, PAUL C., Associate Professor of Military Science and Tactics, Chicago
Undergraduate Division — declination effective 9-1-55.
RONALDSON, AGNES S., Head Resident, Lincoln Avenue Residence (South) —
resignation effective 7-1-55.
ROSENBAUM, GERALD D., Assistant Professor of Psychology and Counselor in
the Student Counseling Bureau — resignation effective 9-1-55.
RUSSELL, LEO R., Serials Cataloger, with rank of Instructor — resignation effective
10-3-55.
ROBERTSON, ROBERT A., Assistant in English — declination effective 9-16-55.
ROESCH, BERNARD D., Research Assistant in Ceramic Engineering — declina-
tion effective 9-1-55.
ROLLINS, PAUL C., Associate Professor of Military Science and Tactics, Chicago
Undergraduate Division — declination effective 9-1-55.
RONALDSON, AGNES S., Head Resident, Lincoln Avenue Residence (South) —
resignation effective 7-1-55.
ROSENBAUM, GERALD D., Assistant Professor of Psychology and Counselor in
the Student Counseling Bureau — resignation effective 9-1-55.
SCHOOLMAN, HAROLD, Instructor in Medicine — declination effective 9-1-55.
SCOTT, MRS. GERTRUDE I., Assistant Head Resident in the Lincoln Avenue Resi-
dence (North) — resignation effective 7-1-55.
SHAPIRO, SHERMAN L., Clinical Associate Professor of Otolaryngology (Medi-
cine) — resignation effective 9-1-55.
SHEPHERD, RICHARD J., Instructor in Library Science and Fine Arts Librarian,
Chicago Undergraduate Division — declination effective 9-1-55.
SHULTZ, H. CHARLES, Assistant in Physical Education for Men — declina-
tion effective 9-16-55.
SKALLERUP, HARRY, Physics Librarian — resignation effective 11-1-55.
SKINNER, GEORGE E., Law Library Assistant, with rank of Instructor — declina-
tion effective 9-1-55.
SMISSMAN, EDWARD E., Assistant Professor of Chemistry (Pharmacy) — declina-
tion effective 9-1-55.
SMITH, JEAN C., Instructor in Veterinary Physiology and Pharmacology (Veteri-
inary Medicine) and Research Associate in Veterinary Research (S) — declina-
tion effective 9-1-55.
SMOLKER, ROBERT E., Instructor in Zoology (Pharmacy) — resignation effective
9-1-55.
Snyder, RAY E., Instructor in Physics, Chicago Undergraduate Division — declina-
tion effective 9-1-55.
STRAUB, HAROLD E., Research Associate in Mechanical Engineering — resigna-
tion effective 9-1-55.
SUTHERS, JACOB D., Instructor in Orthodontics (Dentistry) — declination effec-
tive 9-1-55.
TAGLIAOCCEZZO, RENATA, Research Assistant in Psychiatry (Medicine) — declina-
tion effective 9-1-55.
TURNER, MRS. HELEN D., Instructor in Home Economics Extension and Assist-
ant State Leader (E) — resignation effective 9-1-55.
TUTTI, CHARLES H., Assistant Supervisor of Testing in the Student Counsel-
ing Bureau — declination effective 9-1-55.
VERKADE, ANDREW, Instructor in Architecture — declination effective 9-1-55.
VILARO, AUDREY G., Assistant in English — declination effective 9-16-55.
WALLACE, SCOTT, Instructor in Architecture — declination effective 9-1-55.
WALTERS, MRS. MARGARET, Instructor in Medical Social Work—resignation effective 7-1-55.

WILLIAM W., Assistant Dean of Men—declination effective 9-1-55.

WEBER, HAROLD S., Research Assistant in Chemistry—resignation effective 8-1-55.

WEBER, MARVIN B., Instructor in the Admitting Clinic (Dentistry)—declination effective 9-1-55.

WEBRIN, HARRY I., Instructor in Education—resignation effective 8-1-55.

WEBER, HAROLD S., Research Assistant in Chemistry—resignation effective 8-1-55.

WEBSTER, MRS. JOAN B., Psychometrist in the Student Counseling Bureau, Chicago Undergraduate Division—declination effective 9-1-55.

WEBSTER, MRS. JOAN B., Instructor in Veterinary Pathology and Hygiene (Veterinary Medicine)—declination effective 9-1-55.

WOLF, RICHARD C., Assistant Professor of Animal Physiology (Animal Science)—declination effective 9-1-55.

WOODRING, RICHARD E., Research Assistant in Civil Engineering—resignation effective 9-5-55.

WOODRING, RICHARD E., Research Assistant in Civil Engineering—resignation effective 9-5-55.

WURZER, ANDREAS, Instructor in Veterinary Clinical Medicine (Veterinary Medicine)—declination effective 7-1-55.

ZIMMERLY, PHILIP C., Instructor in General Engineering—declination effective 9-1-55.

ZUWAYLIF, FADILH., Research Assistant in the Bureau of Economic and Business Research—declination effective 7-31-55.

LEAVES OF ABSENCE

ALLEN, JOSEPH, Assistant Professor of Library Science and Music Librarian—leave of absence, without pay, for the months of September and October, 1955, in order that he may serve as an expert on music classification under the direction of the editor of the new edition of the Dewey Decimal Classification.

DONOVAN, MRS. MARGUERITE H., Instructor in Radiology (Dentistry)—extension of leave of absence, with full pay, August 15-August 31, 1955, and without pay September 1, 1955-August 31, 1956, on account of illness.

GOBLE, GEORGE W., Professor of Law—leave of absence September 15-October 15, 1955, on account of his health.

KERST, DONALD W., Professor of Physics—leave of absence, without pay, September 1-October 6, 1955, so that he may do consulting work at the Los Alamos Scientific Laboratory.

McClay, CLARENCE H., Assistant Professor of Mechanical Engineering—leave of absence, without pay, one year from September 1, 1955.

PADEN, DONALD W., Associate Professor of Economics—leave of absence, without pay, one year from September 1, 1955, in order that he may accept a temporary position with the Central Intelligence Agency in Washington, D.C.


RieNer, IRVING, Assistant Professor of Mathematics—leave of absence, without pay, academic year 1955-56, in order that he may carry out research under a National Science Foundation contract.

SCHRAMM, WILBUR, Research Professor in the School of Journalism and Communications and Director of the Institute of Communications Research—leave of absence, without pay, June 22-July 13, 1955.

SUMMERS, WALTER L., Professor of Law—leave of absence, with full pay, first semester of 1955-56, because of illness.

TIEBOUT, HARRY M., JR., Assistant Professor of Philosophy—leave of absence, without pay, March 1-August 31, 1956, in order that he may accept a visiting lectureship at the University of California at Los Angeles.

CHANGE IN SABBATICAL LEAVE OF ABSENCE

EDELMAN, MURRAY, Associate Professor of Political Science and of Labor and Industrial Relations, was granted sabbatical leave of absence, on one-half pay, for the academic year 1955-56, contingent upon receipt of a Fulbright grant. Subsequently, on his request, this leave was cancelled, without prejudice, but he has reconsidered his decision and now requests a sabbatical
leave of absence, with one-half pay, for the second semester of 1955-56 only. His request has been concurred in by all administrative officers concerned. Since this would be a restoration, in part, of leave previously authorized by the Board, President Lloyd Morey approved it and his action is reported for record.

DEGREES CONFERRED

The Secretary presented for record the following list of degrees conferred at Urbana on August 15, 1955, and at the Chicago Professional Colleges on September 17, 1955.

Summary

Degrees in the Graduate College, conferred at Urbana:
Master of Arts.................................................... 41
Master of Science.................................................. 184
Master of Music.................................................... 3
Master of Education............................................... 181
Master of Fine Arts................................................. 4
Advanced Certificate in Education.................................. 13
Total, Graduate College........................................... (426)

Degrees in Law, conferred at Urbana:
Bachelor of Science.................................................. 1
Bachelor of Laws................................................... 10
Total, Law............................................................ (11)

Baccalaureate Degrees, conferred at Urbana:
Bachelor of Science, College of Agriculture.......................................................... 17
Bachelor of Science, College of Engineering.......................................................... 59
 Bachelor of Arts, College of Liberal Arts and Sciences............................................. 39
Bachelor of Science, College of Liberal Arts and Sciences........................................ 23
Bachelor of Science, College of Education............................................................. 24
Bachelor of Science, College of Commerce and Business Administration..................... 59
Bachelor of Science, School of Journalism and Communications.................................. 9
Bachelor of Architecture, College of Fine and Applied Arts........................................ 2
Bachelor of Fine Arts, College of Fine and Applied Arts........................................... 5
Bachelor of Music, College of Fine and Applied Arts.................................................. 3
Bachelor of Science, College of Fine and Applied Arts............................................... 8
Bachelor of Science, School of Physical Education..................................................... 7
Bachelor of Science, Division of Special Services for War Veterans............................... 17
Total, Baccalaureate Degrees............................................... (272)
Total, Degrees conferred at Urbana............................................... (709)

Degrees in Dentistry, conferred at Chicago:
Doctor of Dental Surgery............................................... 2

Degrees in Medicine, conferred at Chicago:
Doctor of Medicine..................................................... 1
Total, Degrees conferred at Chicago......................................................... (3)
Total, Urbana and Chicago...................................................... (712)

GRADUATE COLLEGE

Degree of Master of Arts

In Art Education
Mildred Pauline Butcher, B.S., Western Illinois State College, 1952
Mary Kathleen Mills, A.B., University of Maryland, 1954

In Economics
Charles Gordon Banks, A.B., University of Texas, 1954
Yu-min Chou, A.B., 1954
Donald William Loewenke, A.B., Roosevelt College, 1954

In Education
John William Gillis, A.B., 1952
Robert Andrew Pringle, A.B., Lake Forest College, 1950
In English

WILLIAM EDWARD LINDBLAD, A.B., 1951
AHMAD HASAN QURESHI, A.B., Government College (Ludhiana), 1945; A.M., Government College (Lahore), 1949

In History

SPENCER HUNTER BROWN, A.B., 1954
GORDON BARLOW DODDS, A.B., Harvard College, 1954
VIRGINIA ROSE GROLEMOND, A.B., 1954

In Labor and Industrial Relations

BOYD ALMA MURPHY, A.B., University of Nevada, 1954
LEONARD RICO, B.S., Rutgers University, 1952
MELVIN HERBERT WEISS, B.S., Purdue University, 1953

In Mathematics

GERARDINE MARY ANN MEERMAN, B.S., 1950

In Political Science

ANTHONY CHARLES CARDULLO, B.S., Boston College, 1953
SPIRO FRANCIS LEKAS, B.S., Western Illinois State College, 1954
MARGARET JOAN LINDEMER, A.B., Beloit College, 1950
MALATHI AYYADEVARA RAO, A.B., University of Madras, 1950
RAYMOND EDWIN WOLFINGER, A.B., University of California, 1951

In Social Sciences

JANET SAVILLE KERRIDGE, A.B., New Jersey College for Women, 1934
WILLIAM EDWARD KLEIN, B.S., 1950

In Sociology

ROBERT BROOKS DEATON, B.S., Illinois State Normal University, 1954
ERNEST WORKS, A.B., Agricultural, Mechanical, and Normal College (Pine Bluff, Arkansas), 1951

In Speech

DAVID RUSSELL BATCHELLER, JR., A.B., College of Wooster, 1954
JAMES STAMPER HARRIS, A.B., University of Kentucky, 1954
JAMES ARTHUR LATIMER, A.B., 1953
ELIZABETH JOAN MOREHOUSE, B.S., Southwest Missouri State College, 1953
Marilyn Louise Nolan, A.B., Gustavus Adolphus College, 1954
JAMES MICHAEL NOLAN, A.B., 1954
HERMANN GEORG STELZNER, A.B., Emerson College, 1953

In Statistics

PAUL THOMAS CORRIGAN, B.S., United States Naval Academy, 1947

In the Teaching of German

HARRY WALTER PAULIN, A.B., North Central College, 1950

In the Teaching of Latin

KENNETH EUGENE HAGEN, A.B., 1954

In the Teaching of Social Studies

JEANNE MARIE ALLEN, A.B., Fisk University, 1951
HERBERT HAROLD HUTCHISON, A.B., Capital University, 1954
DEAN EUGENE NILES, A.B., Syracuse University, 1952
IRENE LOUISE VESSEY, A.B., Iowa State Teachers College, 1950

In the Teaching of Speech

DONALD FREDERICK HEWSON, A.B., 1950
MARILYN EMILY SCHLEMMER, A.B., Monmouth College, 1952
Degree of Master of Science

In Accountancy

Gerald Crawford Brown, B.S., 1950
Donald Wayne Kehe, A.B., Iowa State Teachers College, 1954
Kenneth Florian Schuba, B.S., Marquette University, 1951
Floyd Wesley Windal, B.S., 1952

In Agricultural Economics

James Max Falconer, B.S., Principia College, 1954
Mohamad Aref Ghaussi, A.B., University of Kabul, 1952
Joseph Charles Headley, B.S., 1952
Eugene Martin Malone, B.S., 1952
William Lewis Ruble, B.S., 1954
Carl Wilson Schmiedeskamp, B.S., 1952
Tien-Torng Tsui, A.B., National Chengchi University, 1949

In Agronomy

Albert Chase Cornelius, B.S., University of Tennessee, 1954

In Animal Science

William Allen Doerr, B.S., Southern Illinois University, 1951
Leroy Jack Hanson, B.S., University of Wisconsin, 1952
Ishmael Samuel Reid, B.S., Savannah State College, 1946; M.S., Cornell University, 1947

In Architecture

David Chan-Wai Chow, B.S., 1954

In Bacteriology

Lois Joan Barton, B.S., 1954
Robert William Hansen, B.S., 1954

In Botany

Donald Alfred Larson, B.S., Wheaton College, 1953

In Chemical Engineering

John Woodruff Almlof, B.S., Elmhurst College, 1953
Reuven Dobry, B.Ch.E., Syracuse University, 1954
Howard Herzig, B.Ch.E., City College of New York, 1954
Arthur Stanton Perkins, B.Ch.E., University of Delaware, 1954

In Chemistry

David Allen Dennen, B.S., 1953
Donald Benjamin Hines, B.S., Southwest Missouri State College, 1950
James Dudley Winefordner, B.S., 1954

In Civil Engineering

William Frederick Brandes, B.S., United States Military Academy, 1950
John Frederick Clarke, B.S., University of California, 1939
Jagdishchandra Jagjwandas Doshi, B.E., Victoria Jubilee Technical Institute, 1952
Frank William Galbraith, B.M.E., University of Minnesota, 1943; B.C.E., Rensselaer Polytechnic Institute, 1950
Richard Ernest Gibson, B.S., University of Kansas, 1952
Nicholas Angelo Gouvis, B.S., 1952
Richard Lee Hunt, B.S., United States Military Academy, 1950
Syed Ashrafullah Hussaini, B.E., Osmania University, 1950
Sardar Ali Khan, B.E., Osmania University, 1951
Erwin Howard Kleist, B.S., United States Military Academy, 1944
MAURICE KEYES KURTZ, JR., B.S., United States Military Academy, 1949
HARRY ALLAN LOCKE, B.S., University of Oklahoma, 1946
CHARLES EDWARD MANSKE, B.S., University of Wisconsin, 1950
BERGEN STELLE MERRILL, JR., B.S., University of Mississippi, 1943; B.S., United States Naval Academy, 1946
JOSHUA LEVERING MERRITT, JR., B.S., Lehigh University, 1952
ROBERT CHARLES NELSON, B.S., United States Military Academy, 1949
WILLIAM EDGAR READ, B.S., United States Military Academy, 1950
JAMES HANSOD SAMS, III, B.C.E., Clemson College, 1954
WILLIAM COURTNEY SCHNOBRICH, B.S., 1953
ROBERT NEWTON STORER, JR., B.S., 1954
EARL EDWARD WHEATLEY, B.S., Antioch College, 1952
RENÉ ARTHUR WOLF, B.S., United States Military Academy, 1950

In Dairy Science
RICHARD ALLAN FREEDLAND, B.S., University of Pittsburgh, 1953
MICAH ISAAC KRICHESVSKY, A.B., University of Connecticut, 1952

In Economics
MOHAMMED HOSSEIN FARROKH PARS, A.B., University of Tehran, 1937; Diploma, Exeter University, 1939; A.M., 1955

In Education
ELEANOR JOAN BRANNAH, B.S., Eastern Illinois State College, 1946
WILLIAM ROBERT CLIFTON, B.S., 1950
ESTHER LILLIAN CONWAY, B.S., Northwestern University, 1949
DAN ENTRIKIN KANE, B.S., 1940
ROBIN FRANKLIN LEDBETTER, B.S., Southern Illinois University, 1949

In the Education of Mentally Handicapped Children
ROBERT JAMES STEIN, B.S., 1954
JOAN THUNE WAANANEN, B.S., Northern Michigan College of Education, 1951

In Electrical Engineering
RAUL GUILLERMO ARREAZA, Elec.Eng., Universidad Central de Venezuela, 1953
JAMES LEROY DIVILBISS, B.S., Kansas State College, 1952
HOWARD ENO KING, B.S., University of Washington, 1945
HAROLD LARSON MOFFAT, Graduate, United States Armed Forces Institute of Technology, 1951
JAMES OTTO SCHAFER, B.E.E., Villanova University, 1954
JAMES FRANCIS TANGNEY, B.S., United States Naval Academy, 1946
VICTOR MAYO WHITE, A.B., Eastern Washington College of Education, 1950

In Entomology
STANLEY SHOSHO MIYAKE, A.B., University of Hawaii, 1951

In Geology
ROBERT ERROL MYERS, A.B., DePauw University, 1953
WILBUR LLOYD STEVENSON, B.S., 1952
BRUCE IRVIN SUSONG, A.B., Miami University, 1954

In Health Education
HAROLD RAYMOND CLARK, B.S., 1954
HERBERT JOHN HOLSTEIN, B.S., State Teachers College (Cortland, New York), 1951
DANIEL SAMUEL ZAHARKO, B.P.E., University of British Columbia, 1953

In Home Economics
MARY LOUISE MULLER, B.S., Michigan State College, 1941
DOROTHY LOUISE RICE, B.S., 1947

In Home Economics Education
CARYL MAE DAVIS, A.B., 1952
MARY JANE FORD, B.S.E., Arkansas State Teachers College, 1948
<table>
<thead>
<tr>
<th>Name</th>
<th>Institution</th>
<th>Field</th>
<th>Year(s)</th>
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</thead>
<tbody>
<tr>
<td>Doris Jeannine Taylor Klay</td>
<td>B.S., Illinois State Normal University, 1951</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ladye Veloria Marshall</td>
<td>B.S., Alcorn Agricultural and Mechanical College, 1951</td>
<td></td>
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<tr>
<td>Millie Esther Smith</td>
<td>B.S., Alcorn Agricultural and Mechanical College, 1945</td>
<td></td>
<td></td>
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<tr>
<td>Nancy Jane Teuscher</td>
<td>B.S., Illinois State Normal University, 1951</td>
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<tr>
<td>Mary Ruth Webb Witter</td>
<td>B.S., Southern Illinois University, 1951</td>
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<td><strong>In Journalism</strong></td>
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<tr>
<td>Robert Eugene Smith</td>
<td>A.B., Indiana State Teachers College, 1952</td>
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<td></td>
<td><strong>In Library Science</strong></td>
<td></td>
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<tr>
<td>Alice Strong Alben</td>
<td>B.S., Dakota Wesleyan University, 1921</td>
<td></td>
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<tr>
<td>Warren Albert</td>
<td>B.S., Brooklyn College, 1953</td>
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<tr>
<td>Betty Lucille Anderson</td>
<td>B.S., Phillips University, 1948</td>
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<tr>
<td>Charlotte Charlene Bryce</td>
<td>A.B., 1953</td>
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<tr>
<td>Jean Hayward Cameron</td>
<td>B.S., University of Wisconsin, 1953</td>
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<tr>
<td>Alan Martin Cohn</td>
<td>A.B., A.M., Washington University, 1949, 1950</td>
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<tr>
<td>Lucy Lenore Crowder</td>
<td>A.B., Bradley Polytechnic Institute, 1939; A.M., 1945</td>
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<tr>
<td>Jeanne Kwan Fong</td>
<td>B.S., Arizona State College, 1951</td>
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<tr>
<td>George Albert Fox</td>
<td>A.B., Knox College, 1950</td>
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<tr>
<td>Karl Oscar Gandt</td>
<td>B.S., Concordia Teachers College, 1945</td>
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<tr>
<td>Harriet Gene Stephens Grantham</td>
<td>A.B., West Virginia University, 1951</td>
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<tr>
<td>Prescott Reed Harmon, Jr.</td>
<td>A.B., A.M., State University of Iowa, 1950, 1952</td>
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<tr>
<td>Lucille Hecht</td>
<td>A.B., 1954</td>
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<tr>
<td>Evelyn Mildred Henderson</td>
<td>A.B., Wilberforce University, 1946</td>
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<tr>
<td>Edward George Teutsch</td>
<td>B.S., A.B., A.M., University of Missouri, 1947, 1949, 1951</td>
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<tr>
<td>William M. Lee</td>
<td>A.B., George Washington University, 1951</td>
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<tr>
<td>Frances Ya-Kiang Liu</td>
<td>A.B., College of St. Mary-of-the-Wasatch, 1954</td>
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<tr>
<td>Leonard Marvin Londo</td>
<td>A.B., Hope College, 1951</td>
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<tr>
<td>James Manley Metcalf</td>
<td>A.B., Friends University, 1950; A.M., University of Washington, 1951</td>
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<tr>
<td>Marjorie Eileen Miller</td>
<td>A.B., 1950</td>
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<tr>
<td>Irene Gates Phillippe</td>
<td>A.B., 1939</td>
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<tr>
<td>John Myers Ptacek</td>
<td>A.B., Berea College, 1948</td>
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<tr>
<td>Vivian Belle Romans</td>
<td>A.B., Tougaloo College, 1946</td>
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<tr>
<td>Berta Heintz Roth</td>
<td>A.B., San Francisco State College, 1938; B.S.(L.S.), University of Southern California, 1944</td>
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<tr>
<td>John Edward Scott</td>
<td>A.B., Morehouse College, 1948; B.S.(L.S.), Atlanta University, 1949</td>
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<tr>
<td>Agnes Dale Steffey</td>
<td>B.S., 1941</td>
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<tr>
<td>Bernice Croft Wheatley</td>
<td>A.B., Antioch College, 1954</td>
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<tr>
<td>Allan Masengale Wilson</td>
<td>A.B., A.M., University of Arkansas, 1948, 1949</td>
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<td>Muriel Sau Quon Yin</td>
<td>A.B., University of Hawaii, 1954</td>
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<tr>
<td>Jean Gareth Young</td>
<td>B.S., Ohio State University, 1948</td>
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<tr>
<td></td>
<td><strong>In Marketing</strong></td>
<td></td>
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<tr>
<td>Frederick Armand Manzara</td>
<td>A.B., Northwestern University, 1951</td>
<td></td>
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<tr>
<td>John Murray Philp</td>
<td>A.B., University of Western Ontario, 1952</td>
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<td></td>
<td><strong>In Mathematics</strong></td>
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<tr>
<td>Werner Louis Frank</td>
<td>B.S., Illinois Institute of Technology, 1951</td>
<td></td>
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<td>Clifford Allan Long</td>
<td>B.S., 1954</td>
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<td>Robert Phillip Teutsch</td>
<td>B.S., Florida Southern College, 1953</td>
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<td><strong>In Mechanical Engineering</strong></td>
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<td>Vicente Jalbuna Hedriana</td>
<td>B.S., M.I.Mgt., University of Philippines, 1950, 1954</td>
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<td>Donald Lee Mykkanen</td>
<td>B.S., University of California at Los Angeles, 1954</td>
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<td>Celim Erol Ozman</td>
<td>B.S., Robert College (Turkey), 1954</td>
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<td><strong>In Music Education</strong></td>
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<td>George Kenneth Bachman</td>
<td>B.S., State Teachers College (Mansfield, Pennsylvania), 1952; B.S., Juilliard School of Music, 1953</td>
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<td>Edward Steven Bohacek</td>
<td>B.Mus.Ed., American Conservatory of Music, 1953</td>
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<td>Mary Lorraine Davie</td>
<td>B.Mus.Ed., Music and Arts University of St. Louis, 1951</td>
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William Vincent Gabbert, B.Mus., Illinois Wesleyan University, 1952
Guillean Patricia Lindsey, A.B., Western College, 1949
Albert Louis Lundgren, B.S., B.S., 1950, 1952
Eula Mae Johnson Morris, A.B., Adams State College, 1948
Ralph Eskom Wade, A.B., Goshen College, 1949
Mary Lou Elizabeth Wolfer, B.Mus.Ed., Northwestern University, 1950

In Physical Education
Richard Lee Deschriver, B.S., University of Notre Dame, 1954
Louis Patrick DiOrio, A.B., Hiram College, 1954
Arnold Edward Domke, Jr., B.S., University of Idaho, 1954
Donald James Gill, B.S., State Teachers College (Slippery Rock, Pennsylvania), 1954
Otis Kenneth Karr, Jr., B.S., Illinois State Normal University, 1952
Joseph Fernand Landry, A.B., Laval University, 1952; B.S., Ottawa University, 1954
James Theodore Mahoney, B.S., Ohio State University, 1952
Joseph Anthony Mastropaolo, B.S., Brooklyn College, 1950
Jean Carol McIntyre, B.S.E., University of Arkansas, 1953
Duane Butenhoff Mein, B.S., North Central College, 1952
Phyllis Mintz, B.S., Brooklyn College, 1954
Pauline Van Raemdonk Scott, B.Ed., Illinois State Normal University, 1940
Cynthia Agraya Villa, B.P.E., University of Philippines, 1951

In Physics
James Thomas Ephgrave, B.S., 1952
Eberhard Gehrler von Ravensburg, Vordiplom, Technische Hochschule Darmstadt (Germany), 1953
James Sheridan O'Connell, B.S., Beloit College, 1953
Morikazu Shikata, B.S., University of Kyoto, 1954

In Physiology
John Alferdal Algée, B.S., Langston University, 1953
Peter George Economou, B.S., 1950
Willard Sloan Holt, B.S., Hampton Institute, 1940
Solomon Celester Payne, B.S., Virginia State College, 1952
Norman Israel Shapiro, A.B., 1954

In Recreation
Raymond Cook, B.S., Southwest Missouri State College, 1953
Paul Eugene Frazier, B.S., University of Wyoming, 1954
Mary Virginia Frye, A.B., Bradley University, 1940
Takeshi Harada, B.S., University of Hawaii, 1951
Rokaya Mohamed Hasan, A.B., American University of Cairo, 1953
Kenneth Michael Kim, A.B., San Francisco State College, 1941
Arnold Lewis, B.S., 1953
Fred Harold Reich, B.B.A., University of Wisconsin, 1948
Ralph Horace Steele, B.S., 1952
John Griffith Williams, B.S., 1954

In Speech Correction
Patricia Cambridge Hall, A.B., Lake Forest College, 1953
Guy Harold Mahan, B.S., Eastern Illinois State College, 1950
Helen Louise Ducked Sapp, B.S., Southern Illinois University, 1952
Robert Kennedy Simpson, B.S., Eastern Illinois State College, 1950
Suzanne Louise Spink, A.B., University of Tulsa, 1954

In the Teaching of Biological Sciences and General Science
James Brown, Jr., B.S., 1951
Alton Raymond Drolsum, B.S., 1951
Fredrick Robert Fechner, B.S., 1953
Arthur Allen Zimmer, B.S., University of Wisconsin, 1950
In the Teaching of Geography

DONALD MAHLON REDMAN, B.S., 1954

In the Teaching of Mathematics

SMMIE SAMUEL BLAKNEY, A.B., Tougaloo College, 1950
DONALD LYNN CRAMER, A.B., McKendree College, 1948

In the Teaching of Physical Sciences

ALMA JEAN HARDER, A.B., Berea College, 1953
WILLIAM JOSEPH KRABILL, A.B., B.S., Olivet Nazarene College, 1950, 1951

In Theoretical and Applied Mechanics

LLOYD MALCOLM GEERTZ, B.S., 1954
ROBERT EARL MILLER, B.S., 1954
FABIAN ROBERT PETERSON, B.S., University of Denver, 1951
FRANK CHARLES RALLY, B.S., 1951

In Zoology

MARIA LUDOVICA BERNARDINI, B.S., 1953
CHARLES REMINGTON GOLDMAN, A.B., 1952
ESTHER WILMA OLLE, B.S., 1954

Degree of Master of Music

GEORGE WILLIAM CHERRY, B.Mus., Northwestern University, 1952
JOSEPH MURRAY REZITS, B.Mus., 1952
HARRIET MAE SAPPER, B.Mus., New England Conservatory of Music, 1951

Degree of Master of Education

GUDELIA MARMOLEJO ABARCAR, B.S., University of the Philippines, 1948; B.Ed., University of Melbourne, 1952
LLOYD CORINTHIAN ABBOTT, B.S., West Virginia State College, 1935
BETTY VIOLA AHLF, B.S., Southern Illinois University, 1951
DONALD HARBERT ANDERSON, A.B., George Peabody College, 1950
HARRY LEE ANDERSON, B.S., Southern Illinois University, 1948
ALDENE CHESEBRO ASHER, B.S., 1941
EDNA ESTHER AUER, B.S., 1945
DORA MARIE BAKER, B.S., Eastern Illinois State College, 1950
DERWOOD EUGENE BAMMANN, B.S., 1951
MURIEL STARR BARKER, B.S., 1953
FREDERICK ARTHUR BELL, B.Ed., Chicago Teachers College, 1943; M.S., 1949
HAZEL EVELYN BELL, A.B., Colorado State College, 1952
FRANK JOHN BORAC, B.S., 1949
MAMIE THORNTON BONNER, B.S., Alabama State College for Negroes, 1946
MERYLE MARIE BOUGHTON, A.B., Greenville College, 1948
CLEOPATRA REBECCA BOYD, B.S., Alcorn Agricultural and Mechanical College, 1949
NORMA ELAINE BRANDEL, Ph.B., Northwestern University, 1950
EVA FILCHAK BROWN, B.S., Millikin University, 1948
DALE BURTON BUCK, B.S., Eastern Illinois State College, 1951
LOIS MARGARET BUNGARD, B.S., Illinois State Normal University, 1952
ELMER EARL CALLAWAY, A.B., DePauw University, 1949
VERLE LAVERN CARREL, B.S., Southern Illinois University, 1949
MARY LOU CARRICO, B.S., Eastern Illinois State College, 1952
HELEN TOBIN COLLIER, B.S., M.S., 1940, 1950
C. DARWIN COOPER, A.B., Wheaton College, 1950
MARIAM MCKEMIE CORN, B.S., Southern Illinois University, 1949
VIRGIL EDWARD COUGHLIN, B.S., 1940
PATRICIA CUNNINGHAM CRUTHIS, B.S., 1952
JAMES WENTWORTH DALTON, B.S., Illinois State Normal University, 1952
VIRGINIA FRANCES DELANEY, A.B., DePauw University, 1949
MARTINE LOU DOOLIN, A.B., MacMurray College, 1950
VERNE ROYALD EKSTROM, B.S., Northwestern University, 1952
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<thead>
<tr>
<th>Name</th>
<th>Degree</th>
<th>Institution</th>
<th>Year</th>
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<tr>
<td>Gene Louis Elliott</td>
<td>B.S., 1950</td>
<td>Eastern Illinois State College</td>
<td>1951</td>
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<tr>
<td>Adrian Williams Ernst</td>
<td>B.S., 1951</td>
<td>Stowe Teachers College</td>
<td>1944</td>
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<td>Blanche Orum Evans</td>
<td>B.S., 1944</td>
<td>Tillotson College</td>
<td>1936</td>
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<td>Margaret Duewer Felter</td>
<td>B.S., 1947</td>
<td>Iowa State Teachers College</td>
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<tr>
<td>James Francis Fisher</td>
<td>A.B., 1918</td>
<td>State University of Iowa</td>
<td>1918</td>
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<td>Mary L. Fitch</td>
<td>A.B., 1934</td>
<td>Carthage College</td>
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<td>Louise Richards Fiermans</td>
<td>B.S., 1948</td>
<td>Monmouth College</td>
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<td>Walter James Forsyth</td>
<td>A.B., 1950</td>
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<td>Charles Eugene Fua</td>
<td>A.B., 1951</td>
<td>McKendree College</td>
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<td>Norma Alene Fox</td>
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<td>Vernon Franklin Frazier</td>
<td>B.S., 1953</td>
<td>Southern Illinois University</td>
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<td>Vernon R. French</td>
<td>B.S., 1952</td>
<td>Southern Illinois University</td>
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<td>Ralph Eugene Frohardt</td>
<td>B.S., 1930</td>
<td>Stowe Teachers College</td>
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<td>Harold Myers Gambreel</td>
<td>B.S., 1946</td>
<td>Illinois State Normal University</td>
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<td>Donald George Gull</td>
<td>A.B., 1951</td>
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<td>Kenneth Fred Gill</td>
<td>A.B., 1950</td>
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<td>Myron Adler Grimm</td>
<td>B.S., 1951</td>
<td>University of Wisconsin</td>
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<td>John Emerson Grishold</td>
<td>B.S., 1950</td>
<td>Illinois State Normal University</td>
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<td>Stella A. Guimond</td>
<td>B.S., 1948</td>
<td>Southern Illinois University</td>
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<td>Mary Alice Ivers Haegele</td>
<td>B.S., 1948</td>
<td>Southern Illinois University</td>
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<td>Viola Evelyn Harris</td>
<td>B.S., 1951</td>
<td>Southern Illinois University</td>
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<td>Mildred Oakley Hendrix</td>
<td>B.S., 1951</td>
<td>Indiana University</td>
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<td>Stephen Peter Henkes</td>
<td>A.B., 1951</td>
<td>University of Richmond</td>
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<td>Phyllis Lieber Hodes</td>
<td>A.B., 1943</td>
<td>Brooklyn College</td>
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<td>Clyde Eugene Holmes</td>
<td>B.S., 1950</td>
<td>Shurtleff College</td>
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<td>Theo Wallace Hughey</td>
<td>B.S., 1951</td>
<td>Southern Illinois University</td>
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<td>Betty Lou Hunt</td>
<td>B.S., 1950</td>
<td>Central Missouri State College</td>
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<td>Pamela Ames Jenkins</td>
<td>B.S., 1951</td>
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<td>Princess Lee Equilla Johnson</td>
<td>B.A., 1949</td>
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<td>Edward Elmer Kaecher</td>
<td>B.S., 1952</td>
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<td>Angela Ruth Keigher</td>
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<td>Mabel Madsen Keliher</td>
<td>B.S., 1952</td>
<td>Olivet Nazarene College</td>
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<td>Ralph Earl Keller</td>
<td>Ph.B., 1951</td>
<td>Illinois Wesleyan University</td>
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<td>Patrick Joseph Kennedy</td>
<td>A.B., 1951</td>
<td>St. Joseph's College</td>
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<td>Roy Eugene Klay</td>
<td>B.S., 1950</td>
<td>Eastern Illinois State College</td>
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<td>Herbert Martin Kohler</td>
<td>B.S., 1947</td>
<td>State Teachers College (North Adams,</td>
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<td>Genevieve Antonina Komisar</td>
<td>B.S., 1950</td>
<td>State Teachers College (North Adams,</td>
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<td>Paul Herbert Koschmann</td>
<td>B.S., 1947</td>
<td>Concordia Teachers College</td>
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<td>Geraldine Joyce Lamkin</td>
<td>B.S., 1951</td>
<td>Langston University</td>
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<td>Betty Joan Lang</td>
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<td>Dale Linden Lang</td>
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<td>Clyde William Lee</td>
<td>B.S., 1949</td>
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<td>Lut Newbo Leibovitz</td>
<td>B.S., 1954</td>
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<td>Frances Lorraine Lewis</td>
<td>B.S., 1951</td>
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<td>William Richard Lloyd</td>
<td>B.S., 1950</td>
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<td>Daniel Harold Lome</td>
<td>B.S., 1950</td>
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<td>Rose Marie Kyle Lutz</td>
<td>B.S., 1951</td>
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<td>Beulah Kennedy Mace</td>
<td>B.S., 1953</td>
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<td>Stella Adeline Marvin</td>
<td>B.S., 1948</td>
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<td>Leta Dunn Maloney</td>
<td>B.S., 1953</td>
<td>Nebraska State Teachers College (Chadron)</td>
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<td>Dorothy Elizabeth Benton Martin</td>
<td>B.Ed., 1953</td>
<td>Illinois State Normal University, 1953</td>
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<td>Ererah Cordelia Martin</td>
<td>B.S., 1950</td>
<td>Southern Illinois University</td>
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<td>Raymond Dean Mattingly</td>
<td>B.S., 1949</td>
<td>Indiana State Teachers College</td>
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<td>Farrell McGinnis</td>
<td>B.S., 1953</td>
<td>Western Illinois State College</td>
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<td>Roland Wendell Meyer</td>
<td>B.S., 1950</td>
<td>Olivet Nazarene College</td>
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<td>Betty Chivington Meyering</td>
<td>B.S., 1951</td>
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<td>Chester Meyering</td>
<td>B.S., 1953</td>
<td>Olivet Nazarene College</td>
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<td>Russell Edward Mickles</td>
<td>B.S., 1952</td>
<td>Northern Illinois State Teachers College</td>
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ALTA IDA MORGAN, B.S., Greenville College, 1950
HAROLD STEPHEN MORGAN, B.S., Eastern Illinois State College, 1950
EMIL MORSCH, B.S., Illinois State Normal University, 1951
RICHARD BARRETT MUDGE, B.S., 1950
BETTY ALICE MUNDELL, B.S., Southern Illinois University, 1951
HARLAN EUGENE NASH, B.S., Shurtleff College, 1951
TAYLOR NEAL, B.S., Southern Illinois University, 1953
HOWARD FRANKLIN NELMS, B.S., Eastern Illinois State College, 1952
ANITA LEE CHANDLER NELSON, A.B., University of Colorado, 1947
CLAUS WILBUR NETHERTON, B.S., Olivet Nazarene College, 1951
WOODROW WILSON NORRIS, B.S., 1952
KATHERINE RHYNIE NORTON, B.S., Illinois State Normal University, 1949
JOSEPH HALL OAKEY, B.Ed., Keene Teachers College, 1950
SUMIKO OKUNA, A.B., University of Hawaii, 1953
MARGARET LOUISE O'NEAL, B.S., 1952
JOHN DUANE ORCUTT, B.S., 1952
JACK OTIS, A.B., Brooklyn College, 1946; M.S.W., 1948
DONALD THURLO OUTTEN, B.S., Southern Illinois University, 1949
PEARL PARKE, Jr., B.S., Eastern Illinois State College, 1951
JOHN BREWER B.S., 1947
SISTER M. NOEL BOCCE, B.S., Milwaukee State Teachers College, 1942
SISTER M. ROSELAUR CONNOR, B.S., DePaul University, 1949
RHEA CAROL SLINGLOFF, B.S., Illinois State Normal University, 1949
HARLAN EUGENE NASH, B.S., 1951
SAMARA MARGARET SCROGGINS, INGRAM A.B., Stowe Teachers College, 1951
DONALD B.S., Illinois State Normal University, 1950
SISTER M. ROSALIE B.S., DePaul University, 1949
RUFUS RUFUS STARKS, B.S., Wiley College, 1939
WALTER AUGUST STAUGAARD, B.Ed., Northern Illinois State Teachers College, 1940
CAROL RUTH ZORNIG STEHR, A.B., 1951
FRANCIS LEWIS STEPHENS, B.S., 1950
SAMUEL SUTHERLAND, B.S., Southern University (Scotlandville, Louisiana), 1952
HAZEL CURTIS SWAN, A.B., 1920
ISABEL HUTCHINSON SWAN, B.S., 1942
LUCILE WILSON TALIAFERRO, B.S., 1950
FREDDIE DANIEL TATUM, A.B., Stowe Teachers College, 1942
HAROLD VERITY THOMAS, B.S., Washington University, 1944
WILLIAM DALE THOMAS, B.S., Ball State Teachers College, 1950
MARY LEE FUBERBAUGH THOMPSON, B.S., State Teachers College (Buffalo, New York), 1951
VERNON EARL TROXEL, B.S., Illinois State Normal University, 1949
ELLIS EUGENE VANCE, B.S., 1947
RICHARD LEE VAN SCYOC, Ph.B., Illinois Wesleyan University, 1949
ROBERT NEIL VOGEN, B.S., 1947
BEULAH TOLCH WALKER, B.Ed., Eastern Illinois State College, 1934
ROBERT DEAN WALKER, B.S., 1950
CHARLES ANDERSON WALTERS, B.S., Southern Illinois University, 1949
JANE MARION WARRING, B.S., Illinois State Normal University, 1951
CHARLES EDWARD WARWICK, A.B., University of Oklahoma, 1950
MARGARET LILLIAN WEIDMAN, B.S., Culver-Stockton College, 1952
DONALD STANLEY JOSEPH WIECZOREK, B.S., 1954
WAYNE ELLSWORTH WILLARD, A.B., Illinois College, 1952
AUROLYN ERNESTINE WILLIAMS, A.B., Southern University, 1951
Marilyn williamson, A.B., Roosevelt College, 1951
Shirley Fred Winterroth, B.S., Illinois State Normal University, 1952
CARL FREDERICK WORKMAN, B.S., 1952
CATHARINE JUNE ZANG, B.S., Illinois State Normal University, 1944

Degree of Master of Fine Arts
BILLY HOWARD ARMSTRONG, B.F.A., Bradley University, 1949
DONALD CALVIN ROBERTSON, B.F.A., John Herron Art Institute, 1952
ERNST JOSEPH VELARDI, JR., B.F.A., 1952

In Art History
ROBERT WILLIAM SCHLAGETER, A.B., 1951

Advanced Certificate in Education
JOHN PAUL ARMSTRONG, B.S., M.S., State Teachers College (Buffalo, New York), 1950, 1952
HARRY EUGENE BUTLER, B.S., M.S., 1946, 1951
JAMES WAYNE MARTIN CAMPBELL, A.B., A.M., 1949, 1951
VAIL RALPH CORDELL, A.B., M.S., 1916, 1940, 1952
GEORGE ARCHER CROSS, B.S., Illinois State Normal University, 1946; M.S., 1952
JOYCE MARVIN DOUGLASS, A.B., Greenville College, 1949; A.M., 1953
JAMES ORVEL EDMONDSON, B.S., Southern Illinois University, 1947; M.S., 1949
HAROLD EDWARD GRAHAM, A.B., Eastern Kentucky State College, 1938; A.M., University of Kentucky, 1951
RAMON C. HILL, B.S., Lemoyne College, 1939; M.S., 1949
DORIS MARDELLE McCANN, A.B., Ed.M., 1936, 1952
ROY EUGENE SHEPPARD, B.S., Eastern Illinois State College, 1948; M.S., 1952
DELBERT E. ZIMMERMAN, B.S., Southern Illinois University, 1947; A.M., 1949

COLLEGE OF AGRICULTURE
Degree of Bachelor of Science

In Agriculture
PHILIP EUGENE BROWN, with Honors
MAX WILLIAM CHURCHILL
WILLIAM THOMAS DALY, Jr.

DOUGLAS KEITH HANSON
JAMES LAWRENCE HUBBARD, with High Honors
UNIVERSITY OF ILLINOIS

Richard Prather Kesler, with High Honors
Marlin Henry Meyer, with High Honors
Clifford Carroll Miles

Donald Ross Muehling
John Richard Nesbitt
Laurence Redmond Smith
William Dorsey Whitfield
Richard Wayne Woodard

In Home Economics
Helen Louise Carter
Marilyn Mae Johnson

Sue Louise Ray
Joan Stenger Schroeder

COLLEGE OF ENGINEERING

Degree of Bachelor of Science

In Aeronautical Engineering
Dale Richard Chambliss
Robert Norman Clark

Harold Larner, Jr.

In Agricultural Engineering
Gerald Taylor Cohron

Earl Howard Woodrum

In Civil Engineering
Henry Thomas Barbatti
Robert Henry Cordes
Otello Peter Domenella
Ralph Joseph Horn
Don Edward Jones

John Overton Lewis
Robert Alan MacDonald
Robert Eugene Oglesby
John Harold Ragen
Nazif Kenan Tezcan

In Electrical Engineering
Richard George Bemis, with Honors
Donald Edward Buhrmester
Robert Anthony Carr
Ernesto Currea-Garcia
Irwin John Pahlken
Charles Douglas Fisher
Jerome Goldberg
Jaibo Guillen-Robriquez
Seifollah Hakimi, with Honors
Roger Lee Hausvick
Kent William Hetfield
Donald Ralph Jeschke

John George Kratzer
Roger George Martin
Alfonso Mejia-Uruena
Robert Raymond Randolph
Virgilio Jose Reyes-Berdugo
Guillermo Alfonso Rios-Aponte
Robert Erling Rohde
Stephen Eugene Speltz
Kenneth Ralph Swienton
John Richard VonLanken
Duane Blondell Young

In General Engineering
William Thomas Purcell, Jr.

In Industrial Engineering
John O'Neill Otte

In Mechanical Engineering
Armando Cardenas
Henry Wolfgang Babel, with Honors
Harold James Black
Primo Dominic Bordignon
Morris David Durham, Jr.
Mark Sherwood Foster
Charles Albert Gautschy, Jr.
Edward Alfred Hawkins

Raymond Edward Lancaster
Enrique Villa Mejia
Robert Louis Rogel
Elmer Gerald Schlung, Jr.
Robert William Schroeder
Morse Beryl Singer
Albert Barry Taylor, Jr.
Eduardo Valencia-Diago

In Metallurgical Engineering
John William Wishart
In Mining Engineering

James Ernest Becker

Jose Vicente Romero

College of Liberal Arts and Sciences

Degree of Bachelor of Arts

In Liberal Arts and Sciences

RICHARD W. AUERSWALD, JR.
CARL RUDOLPH BARTHELEMY
JUNE MARIE BECKA
SHIRLEE MARIE BLUM
THOMAS DUNCAN BONE
M ARSHALL BARTLETT BRISBOIS
CHARLES MICHAEL BRUEN
LESLIE AULLS BRYAN, JR.
CHARLES IRA CALISOFF, with High Honors in Political Science
BEVERLY ROXIE COLT
PATRICIA ANN FIREBAUGH, with Honors in Rhetoric
MICHAEL GREENFIELD
DAVID H. GROVES
EUGENE NOLAN HAMILTON
MARJORIE BECKER HARTSUCH
ROBERT PEARSON HODAM
NANCY SIFFERD LAMBERT
DANGIRA LAUKYS
JOHN MILTON LEEDOM, JR.
HOWARD ALLEN LEVIN
JOAN MURIEL LEWIS
JOSEPH ANTHONY LIBNOCH
WARREN RUSSELL NICKERSON
PHILLIP ALAN PETTY
JANE ANDREA PURDY
JUDITH LOUISE HERZOG RAND
PATRICIA STROLE SChERER
MARGARET CLARE SCHLAGER, with Highest Honors in English
JASON SILVERSTEIN
ABEL LEON SMITH
JOSEPH TABACK
NORMAN EUGENE TAYLOR
HERBERT CLAY THURMAN
RICHARD ALAN WHAM
PATRICIA NANETTE WIGGINS

In the Teaching of English

ARLENE RUTH BERG

In the Teaching of German

DAVID WARD PEASE, JR.

In the Teaching of Latin

JOAN ARLENE SEARS

In the Teaching of Speech

BEVERLY DAWN DALTON

Degree of Bachelor of Science

In Chemical Engineering

ALGIS RAMUTIS BAKAITIS
JOSEPH MAURICE MARCHELLO
ROBERT JOHN PIETTE
VERLE NEWTON SCHRODT, with Honors

In Chemistry

ALMA MAY BOSTON, with Highest Honors
RALPH JAMES FESSIONE, with High Honors
M. DOUGLAS MEYERS
REINOLDAS PIpyNE
NORMAN SHELDON SCHLANG

In Liberal Arts and Sciences

JOSEPH EDWARD ADDUCCI, with High Honors in Chemistry
ARMANDO CARLO
ALLEN CHANNON ENGGERMAN
MARTIN FERTEL
MARGARET MARY FRANCIS
IRWIN JUSTIN GLICKEN
ARNOLD GOLDSTEIN
BERNARD DAVID HIRSCH
MINGAUGAS EDUARDAS JAZBITIS
DONALD ROBERT KAYSER
MARIAN KIRBY
EDMUND JOHN PANNIER
RAYMOND EDWIN WHITE, JR.

In Speech Correction

CLARISSA ADAMS GOAD
UNIVERSITY OF ILLINOIS

COLLEGE OF LAW

Degree of Bachelor of Science

In Law

Dwight Franklin Bickel

Degree of Bachelor of Laws

Ronald John Guild, B.S., 1950
James Byron House, B.S., 1952
David Erwin Morewitz, A.B., College of William and Mary, 1953
John Edwin Norton, B.S., 1954
Hestin LeRoy Richards, B.S., Eastern Illinois State College, 1949; Ed.M., 1953
Howard Michael Sanders, B.S., 1953
Robert Paul Smith, A.B., Illinois College, 1952
William Grummitt Wells, B.S., 1953
Lyle Herbert Whitledge, B.S., 1954
Donald Warren Winne, B.S., Olivet College, 1952

COLLEGE OF EDUCATION

Degree of Bachelor of Science

In Education

Maureen Magdalen Bushman
Maida Mason Dugan
Rachel Sims Fabelt
Joan Loretta Gold
Katherine Bates Jensen
Eunice Mary Jones

Maureen Magdalen Bushman
Maida Mason Dugan
Rachel Sims Fabelt
Joan Loretta Gold
Katherine Bates Jensen
Eunice Mary Jones

Zelda Anna Marvel
Mary Ludwig McBride
Helen Elisabeth Gates Park
Merle Ruth Parker
John Finly Witherspoon

In the Education of the Deaf

Richard Donald Maxey

In Elementary Education

Ina Swiryn Brown, with Honors
Barbara Diana Ciszak
Hazel Louise Fingfeld
Jeanne Jones Gaither
Marian Van Gerpen Hathaway

Ina Swiryn Brown, with Honors
Barbara Diana Ciszak
Hazel Louise Fingfeld
Jeanne Jones Gaither
Marian Van Gerpen Hathaway

Harold Nordahl Hendrix
Beth Greenberg Jaffe, with Honors
Deloriss Jeannette Keensburg
Eleni Artemis Sotirakos
Beverly Ann Thomas

In Industrial Education

Walter Alan Juneau

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

Degree of Bachelor of Science

In Accountancy

Michael Martin Brown
Richard Carroll Buenger
James Kenneth Burrell
Frank John Cools, Jr.
James Richard Cooney
Norton Nathan Gold, with Honors
Thomas Ronald Green, with Honors
Maurice Dean Hamilton, with Honors
Jerome Louis Jaffe

Michael Martin Brown
Richard Carroll Buenger
James Kenneth Burrell
Frank John Cools, Jr.
James Richard Cooney
Norton Nathan Gold, with Honors
Thomas Ronald Green, with Honors
Maurice Dean Hamilton, with Honors
Jerome Louis Jaffe

James Donald Jefferson
John Robert Jones
Eugene Charles Kumpf
Richard Arthur Massman
Eddie Barton Nelson
Robert Neil Scott
Myron Hobart Spigelman
John Paul Swanson
Robert Arthur White, with Honors
Ivan James Wilson, with Honors

In Commerce and Law

Mary Ann Litherland
Charles Edwin Shepherd

In Commerce and Law

Mary Ann Litherland
Charles Edwin Shepherd

William Wayne Winterhoff

In Commercial Teaching

Helen Louise Kausic

In Commercial Teaching

Helen Louise Kausic

Judith Ann Konneker, with Honors
BOARD OF TRUSTEES

In Economics
DONALD EDWARD ALBLINGER
DOROTHY CURTIS PASKELL
MARGARET ANN OBERZAN PULKOWNIK
DONALD WAYNE SHUTT
RONALD EUGENE SIMMONS, with Honors

In Finance
ALBERT GARY ARNOLD
DAVID ALVIN KJELL, with Honors

In Industrial Administration
CURTIS MILAN BRAINARD
WILLIAM EDWARD ERIKSON
WILMER RAY HICKS
WILLIAM ARTHUR MANNING
RAYMOND PAULIS
WILLIAM ELLSWORTH ROUSH

In Management
HAROLD RICHARD BUTTLEMAN
WILLIAM THOMAS HOFFMAN
HAROLD LEONARD JENSEN
WILLIAM EWART STRAWBRIDGE
JESSE HAYNES THORNTON
GERALD EDWARD WOODCOCK

In Marketing
DONALD JAMES ALEXANDER
JAMES WILLIAM CLEVenger, Jr.
PATRICK JOSEPH DEVLIN
CLARKE ELLIOTT DEXTER
LAWRENCE BERNARD DORE
RODERICK ELLIS
EWALD JOHN HOPPE
THOMAS CLINTON HULL, Jr.
NORMAN LEE NUGENT
HAROLD EUGENE OAKLEY, with Honors
ROBERT LEIGH PATTON
GERALD VICTOR PIERARD
ROBERT CRUM WALBAUM
JOSEPH SHAW WARNER
JAMES ADDISON WILGUS

In Secretarial Training
JUNE HELEN EICHLER

SCHOOL OF JOURNALISM AND COMMUNICATIONS
Degree of Bachelor of Science
In Journalism
JAMES THOMAS COLEMAN
THEODORE PAUL ELBERT
MORTON NORMAN GOLDSTEIN
VALERIE ZISKA HAMILTON
MARTHA MARY HYNDS
JAMES ROBERT PIERCE
CHIN WON SUH
JOHN WILLIAM TORRANCE, Jr., with Honors
JUDITH TROTSKY

COLLEGE OF FINE AND APPLIED ARTS
Degree of Bachelor of Architecture
RONALD WEIKUM BACKHUS
JOHN ERVIN SCHMUCKAL

Degree of Bachelor of Fine Arts
In Advertising Design
HOWARD NORMAN SOLOTROFF
In Art Education
JAMES PATRICK LEE
BEATRICE MARY ROSENBERG

In Art History
LEE DAVID BROWN

In Industrial Design
GLORIA DEDRICK

Degree of Bachelor of Music
THOMAS EDEN BINKLEY, with Honors
JOE CAMERON BUCHANAN
CAMPBELL BONNER TITCHENER, with Honors
UNIVERSITY OF ILLINOIS

Degree of Bachelor of Science
In Architectural Engineering
LEO FRANCIS BUSS, JR., with Honors

In Architecture
GEORGE ROBERT SHARP
EDWARD VITKUS

In Music Education
MARY ELLA COLLINS BREED, with Honors
GEORGE ROBERT EDWARDS
GEORGE ROBERT EDWARDS HARP VITKUS

In Music Education
MARY ELLA COLLINS BREED, with Honors
GEORGE ROBERT EDWARDS

SCHOOL OF PHYSICAL EDUCATION
Degree of Bachelor of Science
In Physical Education
DONALD PETER ANZELMO
ROBERT GENE CARLIER
LEE BENoit CASTONGUAY

In Physical Education
DONALD PETER ANZELMO
ROBERT GENE CARLIER
LEE BENoit CASTONGUAY

DIVISION OF SPECIAL SERVICES FOR WAR VETERANS
Degree of Bachelor of Science
JOSEPH MALCOLM ARONSTAM
PERRY LLOYD BAILEY, with Honors
FRED EDWARD BECKER
ELDON GLENN BOURASSA
CHARLES LESLIE CARTER, JR.
JAMES MONROE CRICK, JR.
HAROLD SIMON CROYTS
JAMES RANDALL LARKINS, with Honors
RONALD DELMONT MINK

In Recreation
JEAN COX LEEVER, With High Honors
DARLEEN KENNEDY SANDERS

Degrees Conferred in Chicago

COLLEGE OF DENTISTRY
Degree of Doctor of Dental Surgery
THOMAS MICHAEL CHRISTIE, B.S., 1951
ROBERT ARTHUR PARSONS, B.S., Illinois Wesleyan University, 1950; B.S., 1953

COLLEGE OF MEDICINE
Degree of Doctor of Medicine
QUENTIN LEO JOHNSON, B.S., 1953

ANNUAL MEETING OF ASSOCIATION OF GOVERNING BOARDS
President Megran called attention to the annual meeting of the Association of Governing Boards of State Universities and Allied Institutions to be held at Michigan State University, October 18-22, 1955, and asked if any member of the Board of Trustees desires to attend this meeting as an official delegate from the University of Illinois.

It was the consensus of the Board that the President should designate the representatives of the University.
OCTOBER MEETING

On motion of Mr. Livingston, the next meeting of the Board was scheduled for Tuesday, October 18, 1955, to be held in Chicago, Illinois, at an hour and place to be determined by the President and Secretary of the Board.

On motion of Mrs. Holt, the Board adjourned.

A. J. JANATA

Secretary

H. B. MEGRAN

President
The October meeting of the Board of Trustees of the University of Illinois was held in the executive offices of the Museum of Science and Industry, Chicago, Illinois, on Tuesday, October 18, 1955, beginning at 11:00 a.m., Central Daylight Saving Time.

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, Mr. Timothy W. Swain, Mrs. Frances B. Watkins, and Mr. Kenney E. Williamson. Governor William G. Stratton was absent.

Also present were President David D. Henry, Provost Henning Larsen, Mr. Ralph F. Lesemann, Legal Counsel, Mr. J. F. Wright, Director of Public Relations; and Messrs. H. O. Farber, Comptroller, and 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.

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. Ludwig Bauer, Assistant Professor of Chemistry, in the College of Pharmacy, beginning September 1, 1955, at an annual salary of $6,000 (D).
2. Mildred Bonnell, Associate Professor of Home Economics, beginning October 1, 1955, at an annual salary of $6,200 (B).
3. Alonzo Church, George A. Miller Visiting Professor of Philosophy, beginning September 16, 1955, at an annual salary of $4,750 (E).
4. Lloyd G. Humphreys, Visiting Professor of Psychology, beginning September 1, 1955, at a salary of $4,750 (G, five months).
5. Joseph Kastelic, Professor of Animal Nutrition, in the Department of Animal Science (College and Station), beginning January 1, 1956, at an annual salary of $12,000 (E).
6. L. Jackson Laslett, Visiting Research Professor of Physics, beginning September 1, 1955, at an annual salary of $10,400 (D).
7. Haroun Mahrous, Assistant Professor of Electrical Engineering, beginning March 1, 1956, at an annual salary of $6,000 (D).
8. Andrew Schiller, Assistant Professor of English, in the Division of Humanities, Chicago Undergraduate Division, beginning September 1, 1955, at an annual salary of $5,600 (B).
9. Arthur Skupa, Assistant Professor in the Admitting Clinic and in the Department of Full and Removable Partial Dentures, in the College of Dentistry, beginning September 1, 1955, at an annual salary of $7,000 (B).

Appointments to Nonacademic Staff

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

1. Irene K. Dorsey, Visiting Nurse, beginning September 6, 1955, at an annual salary of $3,300.
2. James R. Harlan, Electronics Engineer in the Department of Physics (Batterson), beginning September 15, 1955, at an annual salary of $5,100.
5. G. Lionel Kramer, Supervisor of Sports Broadcasts, Radio Station, beginning September 6, 1955, at an annual salary of $4,800.
6. Mary J. Vibert, Assistant to Social Director at the Chicago Illini Union, beginning September 13, 1955, at an annual salary of $3,120.

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

HEADSHIP OF THE DEPARTMENT OF ANATOMY

(2) The Dean of the College of Medicine and the Vice-President in charge of the Chicago Professional Colleges recommend the appointment of Dr. Samuel R. M. Reynolds, presently on the staff of the Department of Embryology at the Carnegie Institution of Washington, as Professor and Head of the Department of Anatomy in the College of Medicine on indefinite tenure beginning January 1, 1956, at an annual salary of $14,000 on "AY" basis. This appointment is to fill the vacancy created by the resignation of Dr. Arthur Kirschbaum in 1954. In the meantime Dr. Parke H. Simer has been serving as Acting Head of the Department.

Dr. Reynolds has been nominated unanimously by a search committee appointed in April, 1954, to canvass the field of possible candidates for this position. Dr. Reynolds has visited the Chicago Professional Colleges twice and has met all the members of the staff in the Department of Anatomy as well as several other
members of the faculty. The appointment is also approved by the Dean of the
Graduate College and the Provost.
I am pleased to recommend this appointment.
On motion of Mrs. Watkins, this appointment was approved.

INSTITUTE OF LABOR AND INDUSTRIAL RELATIONS
ADVISORY COMMITTEE

(3) 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 beginning as of September 1, 1955:

DONALD H. TILSON, Works Manager, Aluminum Company of America, East St.
Louis, Illinois.

THOMAS G. AYERS, Vice-President, Commonwealth Edison Company, Chicago,
Illinois.

These appointments will replace Messrs. Eskil I. Bjork, President, People's
Gas, Light, and Coke Company, and Ralph Monk, Director of Industrial and
Labor Relations, Caterpillar Tractor Co., as representatives of management.

REUBEN G. SODERSTROM, President, Illinois State Federation of Labor, Springfield,
Illinois.

SAMUEL SMITH, Manager, Joint Board, Amalgamated Clothing Workers of
America CIO, Chicago, Illinois.

These appointments will replace Messrs. Stanley L. Johnson, Secretary-Treas-
urer, Illinois State Federation of Labor, and Pat Greathouse, Regional Di-
rector, United Automobile Workers of America CIO, as representatives of
labor.

SENATOR T. MAC DOWNING, Macomb, Illinois.

Senator Downing's appointment is recommended as replacement for Mr.
Samuel Shapiro, Kankakee, Illinois, a member of the General Assembly of
Illinois, as a representative of the public.
I concur.

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

SALE OF UNIVERSITY HOUSE

(4) Pursuant to the plan authorized by the Board of Trustees for the sale of
University-owned residence properties in Urbana-Champaign which are outside the
area of future campus expansion, the Director of the Physical Plant and the
Comptroller recommend the sale of the residence property at 412 Hessel Boule-
vard, Champaign, to Delford R. and Dorothy J. Cantrell, at a price of $13,500.
The University investment in this property is $15,613.22.

This is a Small Homes Council unit constructed in 1947. The University
investment includes the original cost plus subsequent improvements. The sale
price was determined by an independent appraisal by a real estate expert.
I concur and recommend adoption of the following resolution:

Resolution

WHEREAS, Delford R. Cantrell and Dorothy J. Cantrell, his wife, of Cham-
paign, Illinois, hereinafter termed "Purchasers," have offered to purchase the
hereinafter described property known as 412 Hessel Boulevard, Champaign, Illinois,
upon the terms and conditions hereinafter set forth:

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
Secretary of this Corporation be, and they hereby are, authorized and directed,
in the name, and in behalf of this Corporation to enter into an agreement with said
Purchasers providing for the sale and conveyance to them of the hereinafter
described property upon the following terms and conditions:

(A) At a sale price of $13,500.00 with customary adjustments to be made therein
for taxes, insurance, and abstracting costs;
(B) This Corporation to furnish Purchasers a merchantable abstract of title and
pay for the required Federal Revenue stamps;
(C) Possession to be retained by Purchasers under the terms of the presently
existing lease of said premises until final closing or termination of the con-
tract of sale.
(D) Purchase price to be paid in full at the time of delivery of the deed and not later than six months after the date the contract is executed.

(E) In the event said property should not qualify upon government appraisal for a Government Insured Loan (either G.I. or F.H.A. at Purchaser's option) and written notice thereof is given to this Corporation by Purchasers within six months from the date the contract is executed, the contract shall become ineffective, null and void.

(F) The title to be conveyed to be subject to special assessments becoming a lien after the date hereof, building restrictions and easements of record.

(G) Such other terms and conditions as said Comptroller and Secretary may deem necessary or desirable.

Be It Further Resolved that upon compliance with the terms of said agreement by Purchasers, and in accordance with the terms thereof, said Comptroller and Secretary be, and they hereby are, authorized and directed, to execute, acknowledge, and deliver, in the name and in behalf of, this Corporation, and under its Corporate Seal, a Warranty Deed and such other documents in connection therewith as said Comptroller and Secretary may deem necessary or desirable in order to convey to Purchasers, not in tenancy in common, but in joint tenancy, title to the following described property, viz:

Lot Four (4) in Lewis S. Colbert's Replat of Lots 119, 120, 121, and part of Lots 115 and 118, in Highland Place Addition to the City of Champaign, situated in the County of Champaign, in the State of Illinois.

On motion of Mr. Bissell, the sale of this house was authorized and the foregoing resolution was adopted by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Stratton.

SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

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

1. College of Agriculture, equipment and remodeling:
   - Agricultural Engineering ........................................... $ 5,490
   - Animal Science .................................................... 20,000
   - Dairy Science ..................................................... 32,000
   - Dixon Springs Experiment Station ............................... 10,615
   - Home Economics .................................................. 1,200
   - Horticulture ..................................................... 3,200
   - Plant Pathology .................................................. 7,495 $100,000

2. Department of Art, equipment ...................................... 2,000

3. School of Music, replacement of musical instruments ........... 17,960

4. School of Music, remodeling the Music Annex at 1204 West Nevada Street, Urbana ........................................ 4,500

5. Physical Plant Department, removal of diseased elm trees ....... 10,000

6. College of Law, expenses in connection with dedication of the new Law Building ........................................... 2,500

7. Library, purchase and binding of books and periodicals ......... 25,000

8. College of Engineering, purchase of voltage regulating equipment for the ultrasonic laboratory ........................... 2,000

9. Department of Sociology and Anthropology, equipment ............ 3,000

It is recommended that assignments of funds for the above be made from the General Reserve and that the following assignments be made from funds budgeted for the Chicago Professional Colleges for nonrecurring expenditures:

10. Department of Radiology, Chicago Professional Colleges, building alterations and purchase of milling machine .................. 2,800

11. Department of Physiology, Chicago Professional Colleges, purchase of a band saw and a milling machine .......................... 3,000

Total .......................................................... $174,560

I concur.
On motion of Mr. Nickell, these appropriations were made and funds assigned as recommended by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Stratton.

ADJUSTMENTS IN THE BUDGET

(6) Although action of the Board in approving the University's operating budget for the academic and fiscal year 1955-56 authorizes the President of the University to make such adjustments as are necessary, I, nevertheless, desire to report the following major changes which I have approved since September 1:

Office of Admissions and Records, an increase of $6,900. To provide for the salaries of two nonacademic positions in the Office at Urbana-Champaign and one at the Chicago Undergraduate Division which are required because of the increased volume of business these offices must handle. This is a permanent increase in the budget.

Chicago Undergraduate Division, an increase of $20,000. This is an assignment from the General Reserve Fund to the College of Liberal Arts and Sciences ($11,000) and to the College of Engineering ($9,000) to provide for increased enrollments for the current year 1955-56. It is not necessarily a permanent increase in the budget.

On motion of Mr. Herrick, these actions of the President were confirmed.

CONTRACTS FOR ADDITION TO POWER PLANT

(7) The Director of the Physical Plant and the Comptroller recommend award of contracts for the addition to the Abbott Power Plant as follows:

Pressure reducing equipment—Republic Flow Meters Company, Chicago (lowest bidder) ..............................................$3,699

Ash handling equipment—United Conveyor Corporation, Chicago .... 28,894

While the Chicago Fire Brick Company submitted a lower bid of $28,173.50 for the ash handling equipment, Sargent & Lundy, Chicago, mechanical engineers for this project, recommend and the Director of the Physical Plant concurs that this bid be rejected because (a) considerably less steam is required for the vacuum producing exhauster in the United Conveyor Corporation's equipment so that the annual operating cost is approximately $600 a year less than would be the cost of using Chicago Fire Brick Company's equipment, and (b) the ash handling equipment now installed in the Abbott Power Plant was furnished by United Conveyor Corporation and has given satisfactory service. Spare parts on hand are suitable for use with the equipment included in the proposal of United Conveyor Corporation, whereas additional parts would have to be purchased for the Chicago Fire Brick Company's equipment.

Funds are available in the state appropriations to the University for 1955-57 for buildings and other capital improvements.

I concur in the above recommendation and request that the Comptroller and the Secretary of the Board be authorized to execute the contracts to be awarded, subject to release of funds by the Governor.

On motion of Mr. Livingston, the bid of the Chicago Fire Brick Company was rejected for the reasons stated in the recommendations of University officers; and

On motion of Mr. Livingston, the contracts were awarded as recommended by University officers, and the Comptroller and Secretary of the Board were authorized to execute these contracts.

CONTRACT FOR ALTGELD HALL ADDITION

(8) The Director of the Physical Plant and the Comptroller recommend award of a contract for $13,851 to Bellis & Miller, Champaign, the lowest bidder, for plumbing installations in the relocation and reconstruction of utilities for the addition to Altgeld Hall.

Funds are available in the state appropriations for 1955-57 for buildings and other capital improvements.
I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mr. Swain, this contract was awarded, and the Comptroller and Secretary of the Board were authorized to execute the same.

**AGREEMENT BETWEEN THE MEDICAL CENTER STEAM COMPANY AND THE CHICAGO LIGHTHOUSE FOR THE BLIND FOR STEAM SERVICE**

(g) The Vice-President in charge of the Chicago Professional Colleges, the Comptroller, and the Director of the Physical Plant recommend authorization of an agreement between the University and the Chicago Lighthouse for the Blind, hereinafter referred to as the Lighthouse, for steam service to be supplied by the Medical Center Steam Company to a building being constructed by the Lighthouse in the Medical Center District. The agreement will include the following provisions:

(a) The University will furnish steam to the Lighthouse with a maximum demand not exceeding four thousand pounds per hour at any hour.

(b) The Lighthouse will pay the University $19,180, the calculated cost of the portion of capital facilities needed to produce steam to be furnished. This amount will be immediately paid by the University to the Medical Center Steam Company as a special amortization payment, thus reducing the outstanding indebtedness on the steam plant and interest costs.

(c) The Lighthouse will be billed for steam furnished at a rate which will cover all wages and other expenses of the Steam Company applicable to the production of steam for the Lighthouse, plus a ten per cent charge of such costs to cover the University's overhead expenses. The Lighthouse will accept billings at the end of each month and pay them in full within twenty days.

(d) The Lighthouse will purchase and install in its building steam flow and condensate meters of the type and size approved by the University. Title to the meters will be conveyed by the Lighthouse to the Medical Center Steam Company.

(e) The Lighthouse will construct and pay for the steam distribution and condensate return system necessary to carry steam to its building in accordance with plans and specifications approved by the University. The system will connect with the facilities of the Medical Center Steam Company and shall be considered as extending to and including the first valve on the steam and condensate lines inside the Lighthouse building. The Lighthouse will convey without charge to the Medical Center Steam Company, through the University, title to the steam distribution and condensate return system not later than thirty days after completion of installation and testing of the system, and will provide an easement to the Company and the University granting access to the area under which the system is installed.

(f) The University will be released from liability for any loss, damage, or injury caused by leakage escape or presence of steam vapor or water on the premises of the Lighthouse.

(g) The agreement will terminate on June 30 following its effective date, and will be renewable on a year-to-year basis at the end of each period unless written notice of intended termination is given by either party prior to January 1 of any annual period.

(h) The agreement may not be assigned by the Lighthouse without written consent of the University.

It is estimated that the Lighthouse will use approximately five million pounds of steam per year. The present cost of production of steam at the Medical Center Steam Company is $1.03 per thousand pounds, so that the estimated annual billings to the Lighthouse will be approximately $6,000 a year. At the present time, the steam plant has the capacity to furnish this amount of steam without additions to its facilities, and the sale of steam to the Lighthouse will probably result in a lowering of operating costs and a subsequent saving to all users of the plant. The estimated saving to the University as a result of this increased production of steam is approximately $1,500 a year.
I recommend that the Comptroller and the Secretary of the Board be authorized to execute this agreement.

On motion of Mrs. Watkins, the Comptroller and Secretary of the Board were authorized to execute this agreement as recommended.

PURCHASES

(10) 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 DuMont type 333 dual beam cathode ray oscilloscopes</td>
<td>Civil Engineering</td>
<td>Allen B. DuMont Laboratories, Inc., c/o Alfred Crossley Associates, Inc., Chicago</td>
<td>$3,050.00</td>
</tr>
<tr>
<td>One DuMont model 321-A high-speed 35 mm. oscilloscope record camera</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>One rotary drill rig truck mounted for 4&quot; to 6&quot; diameter holes, 1000 ft. depth, power take-off from truck, complete with compressor, mud pump, and accessories (bits, tools, and barrels)</td>
<td>International Cooperation Administration, India Contracts</td>
<td>George E. Failing Co., Enid, Okla.</td>
<td>$4,482.66</td>
</tr>
<tr>
<td>Enamel book paper: 100 reams 25&quot; x 38&quot; 70 lb. 100 reams 25&quot; x 19 1/2&quot; 52.5 lb. 120 reams 28&quot; x 42&quot; 87 lb. 100 reams 25&quot; x 18&quot; 60 lb.</td>
<td>Physical Plant Storeroom</td>
<td>Marquette Paper Corp., Chicago</td>
<td>$10,388.54</td>
</tr>
<tr>
<td>20,000 lbs. soft white lead paste in 100 lb. kegs</td>
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<td></td>
</tr>
<tr>
<td>100 cases toilet tissue 750 cases paper hand towels 80 towel cabinets</td>
<td>Physical Plant</td>
<td>National Lead Company, Chicago</td>
<td>$3,650.00</td>
</tr>
<tr>
<td>Cutting tools (drills, taps, dies) of various types and sizes</td>
<td>Physical Plant</td>
<td>Illini Chemical Company, Champaign, Ill.</td>
<td>$6,530.50</td>
</tr>
<tr>
<td>Three-year comprehensive elevator liability insurance on six freight and twenty-seven passenger elevators located in the Chicago Illini Union, Dentistry-Medicine-Pharmacy Building, Research and Educational Hospitals, Illinois Neuropsychiatric Institute, Residence Hall for Men, and the Staff Apartment Building at the Chicago Professional Colleges with limits of $700,000/$700,000 for bodily injury and $25,000 for property damage</td>
<td>Physical Plant</td>
<td>O. W. Shannon, Quincy, representing the General Casualty Company of America</td>
<td>$1,037.78</td>
</tr>
<tr>
<td>Six sedans, 1956, four-door, and two station wagons, 1956, four-door, less trade-in allowances for seven four-door sedans and one station wagon</td>
<td>Physical Plant</td>
<td>Tom Purvis, Inc. (Ford), Mattoon, six vehicles Dana Hudelson, Inc. (Ford), Champaign, two vehicles</td>
<td>$3,538.00</td>
</tr>
</tbody>
</table>

On motion of Mr. Williamson, these purchases were authorized.

COMPTROLLER'S REPORT OF CONTRACTS

(11) The Comptroller's report of contracts executed during the period September 1 to 30, 1955.

<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 Public Health Service SA 21 ph-74</td>
<td>Poliomyelitis virus tests to be conducted from July 1 through July 31, 1955</td>
<td>$1,000.00 (plus compensation for additional tests, not to exceed the amount contracted above for the month by more than $1,000.00)</td>
<td>July 1, 1955</td>
</tr>
</tbody>
</table>
### BOARD OF TRUSTEES

**With Whom**
United States Public Health Service
SA 21 ph-75

**Purpose**
Polioymyelitis virus tests to be conducted from August 1 through December 31, 1955

**Amount to be Paid to the University**
$2,000 00

**Effective Date**
August 1, 1955

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**With Whom**
Swanson Asphalt Company, Inc.

**Purpose**
Stone base and bituminous paving at staff apartment playground, Chicago

**Amount to be Paid by the University**
$1,113 00

**Effective Date**
August 1, 1955

---

### Leases

**With Whom**
Dr. G. W. Filberth

**Purpose**
Rental of two-room suite of offices on the second floor of the building located at 710 Main Street, Mount Vernon, Illinois, for use by Division of Services for Crippled Children for two years ending June 30, 1957

**Amount to be Paid by the University**
$780 00 per year

**Effective Date**
July 1, 1955

---

**With Whom**
John Deere Plow Company

**Purpose**
Farm equipment for use by College of Agriculture

**Amount to be Paid by the University**
48 57

**Effective Date**
August 1, 1955

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**With Whom**
International Harvester Company (two agreements)

**Purpose**
Farm equipment for use by College of Agriculture

**Amount to be Paid by the University**
433 47

**Effective Date**
August, 1955

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**With Whom**
New Holland Machine Company

**Purpose**
Farm equipment for use by College of Agriculture

**Amount to be Paid by the University**
298 91

**Effective Date**
June 15, 1955

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### Contract Changes

**With Whom**
American Dairy Association and International Association of Ice Cream Manufacturers

**Purpose**
Detection of foreign fats in dairy products

**Amount to be Paid to the University**
$4,000 00

**Effective Date**
September 1, 1955

---

**With Whom**
Illinois Power Company

**Purpose**
Gas service for Illini Village and Stadium Terrace

**Amount to be Paid to the University**
Rates per contract

**Effective Date**
April 21, 1955

---

**With Whom**
A. E. Staley Manufacturing Company

**Purpose**
Amino acids and vitamin requirements in swine nutrition

**Amount to be Paid to the University**
1,200 00

**Effective Date**
October 1, 1955

---

**With Whom**
Tee-Pak Foundation

**Purpose**
Various types of films as retardants to deterioration of meat and meat products

**Amount to be Paid to the University**
3,000 00

**Effective Date**
September 1, 1955

---

**With Whom**
United States Army DA-49-007-MD-562

**Purpose**
Experimental research in the College of Medicine

**Amount to be Paid to the University**
9,165 00

**Effective Date**
July 1, 1955

---

**With Whom**
Upjohn Company

**Purpose**
Investigation of the chemistry and methods of preparation of antibiotic substances

**Amount to be Paid to the University**
5,000 00

**Effective Date**
September 1, 1955

---

**With Whom**
Upjohn Company

**Purpose**
New antibiotics

**Amount to be Paid to the University**
6,000 00

**Effective Date**
September 1, 1955

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### Adjustment Made in 1955-56 Cost-Plus Contract

(Adjustment in project authorized prior to July 1, 1955)

**With Whom**
Consulting Engineering Service

**Purpose**
Two items: $1,795.09 deduct and $48.46 deduct

**Amount**
$2,243 55

**Effective Date**
August 10, 1955

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### Adjustment Made in 1955-56 Cost-Plus Contract

**With Whom**
E. T. Drewitch (Plastering)

**Purpose**
Twenty-seven minor items: $280.28 deduct to $255.00

**Amount**
$249 92

**Effective Date**
September, 1955

---

This report was received for record.

1. Deduct.
REVISION OF UNIVERSITY OF ILLINOIS STATUTES

As the Board has previously been informed, a Committee of the University Senate and an Administrative Committee appointed by President Lloyd Morey have been working jointly on a revision of the University of Illinois Statutes. The first section which includes all statutory provisions dealing with matters of educational policy and organization in which the University Senate has a natural concern has been completed and is now under consideration by the Senate.

At the Board meeting on April 27 the President of the Board was authorized to appoint a special committee to consider the statutory revisions to be recommended by the Senate and the President of the University. This authorization was to replace a committee appointed in 1953 which needed to be reconstituted because of changes in the personnel of the Board.

The Senate Committee and the Administrative Committee are ready to discuss with the Board Committee the substance of the proposed Statutes. The Senate Committee will then report to the Senate the results of these discussions. All members of the Board have received a draft of part one of the Statutes with the corresponding sections in the present Statutes shown for purpose of comparison.

Much of what has been done here is editorial revision and codification of organizational patterns and procedures already authorized. There are a few substantive changes, and it is with particular reference to these that the Senate Committee and the Administrative Committee desire a conference with the Board of Trustees for the purpose of explanation.

This report was received for record.

POLICE TRAINING INSTITUTE

The Sixty-ninth General Assembly of Illinois enacted a law (Senate Bill No. 649) for the establishment and operation of a Police Training Institute by the University of Illinois.

The bill provides that the training offered by the Institute shall be under the direction of the Division of University Extension and that there shall be three representatives of the University designated by the Board of Trustees to serve on a policy committee for the selection of the curriculum. Accordingly, I am nominating the following as the University's representatives: Director Royden Dangerfield, Institute of Government and Public Affairs; Professor Charles H. Bowman, College of Law; and Mr. Joseph E. Ewers, Security Officer.

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

EASEMENT ACROSS HACKETT FARMS

The Board of Trustees at its meeting on September 23 considered a request from the Panhandle Eastern Pipe Line Company of Kansas City, Missouri, for an easement to construct and maintain a six-inch pipe line parallel to and within thirty feet of an existing pipe line on the Hackett Farms in Douglas County, owned by the University and held in trust as an endowment of scholarships. The Company offered $1.00 per linear rod and to pay for all damages to crops, fences, or property resulting from the installation and operation of the pipe line.

Action on this was deferred and University officials were instructed to inform the Company that the Board regards the compensation offered as too small in terms of the amount of work required of University personnel and the overhead costs incidental to the granting of this easement.

The Company now offers $2.00 per linear rod, plus reimbursement for actual damages, and the University will have the right to purchase gas through one tap for domestic purposes in one residence. This is a reasonable figure which does not penalize the Company and maintains the price which other landowners in the vicinity are willing to accept for such easements.

The Executive Committee of the Board was empowered to act and has authorized the easement on the basis of the new terms.

On motion of Mr. Bissell, the action of the Executive Committee was confirmed.
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>Bell &amp; Zoller Coal Company</td>
<td>3,000 tons coal</td>
<td>June 1, 1955</td>
</tr>
<tr>
<td>Republic Coal &amp; Coke Company</td>
<td>4,500 tons coal</td>
<td>June 1, 1955</td>
</tr>
<tr>
<td>United Electric Coal Companies</td>
<td>1,500 tons coal</td>
<td>June 1, 1955</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, declinations, and cancellations; (4) retirements; (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.)

- ARKIN, MURRAY C., Assistant in Medicine (Rush) (Medicine), eleven months from October 1, 1955, without salary (9-29-55).
- ARNETT, HARRY E., Assistant in Accountancy and Student Counselor (Commerce and Business Administration), one year from September 1, 1955, $3950, supersedes (9-16-55).
- ASCHNER, MARY J. M., Assistant in Education (University High School), nine months from September 16, 1955, $4000, supersedes (9-27-55).
- BECKER, RICHARD C., Research Assistant in Electrical Engineering (S), one year from September 1, 1955, $4500, supersedes (9-13-55).
- BERM, DAVID S., Instructor in Applied Materia Medica and Therapeutics (Dentistry), 3/10 time, one year from September 1, 1955, without salary (9-27-55), and Research Assistant in Histology (Dentistry), eleven months from September 1, 1955, $3600 a year (9-27-55).
- BOICE, LUBBELLE, Research Assistant in Civil Engineering (S), September 13, 1955-June 15, 1956, $233.33 a month (9-16-55).
- BOLDEN, THEODORE E., Instructor in Pathology (Dentistry), one year from September 1, 1955, $6000 (9-21-55).
- BURNER, MRS. MARGARET E., House Director of Ward House, five months from September 1, 1955, $800; for convenience of the University she will be furnished room and board valued at $31 a month (9-26-55).
- CHANG, MEI-LING WU, Research Associate in Animal Science (S), one year from September 1, 1955, $4400, supersedes (10-5-55).
- CHODAKOWSKY, ALEXANDER S., Assistant Professor of Electrical Engineering (C), two years from September 1, 1955, to render service during each academic year, $6300 a year, supersedes (9-21-55).
- CUNNINGHAM, HUGH B., Assistant in Entomology, 1/2 time, $1500; Research Assistant in Economic Entomology (C and S), 1/2 time, $1530, nine months from September 16, 1955, supersedes (6-22-55).
- DAYTON, DANIEL F., Assistant Professor of Horticulture, 3/5 time (C) and 3/5 time (S), one year from September 1, 1955, $6300, supersedes (9-27-55).
- DUNN, DOROTHY E., Associate Professor of Hygiene and Public Health, in the Health Services, indefinite tenure beginning September 1, 1955, to render service during each academic year, $6000 a year (9-28-55).
- EDWARDS, RALPH, Assistant in Physical Education for Men, one year from September 1, 1955, $5500 (9-27-55).
- EILENBERG, DAVID, Clinical Assistant in Medicine (Medicine), eleven months from October 1, 1955, without salary (10-5-55).
EVERSON, TILDEN C., Clinical Associate Professor of Surgery (Medicine), ½ time, ten months from September 1, 1955, $1800 a year, and on indefinite tenure beginning July 1, 1956, without salary (9-24-55).

FISHER, MARVIN, Jr., Instructor in Electrical Engineering (C), academic year beginning September 1, 1955, $4700, supersedes (9-21-55).

FITZGERALD, JAMES E., Instructor in Veterinary Clinical Medicine, College of Veterinary Medicine, September 20, 1955-August 31, 1956, $5000 a year (9-27-55).

FLOYD, NANCY, Assistant in English, nine months from September 16, 1955, $3000 (9-16-55).

FOX, SOPHIE L., Instructor in Psychology and Counselor in the Student Counseling Bureau, Chicago Undergraduate Division, ½ time, one year from September 1, 1955, $3000 (9-15-55).

FRANCIS, RAYMOND W., Assistant Psychometrist in the Student Counseling Bureau, Chicago Undergraduate Division, one year from September 1, 1955, $3600 (9-15-55).

FREEMAN, LENTON C., Instructor in the School of Nursing, ⅛ time, one year from September 1, 1955, $1300 (10-5-55).

FRUIN, ROBERT C., Clinical Assistant in Medicine (Medicine), one year from September 1, 1955, without salary (10-5-55).

GAISKIN, E. REED, Assistant in Ophthalmology (Medicine), six months from July 1, 1955, without salary (9-16-55).

GERHIC, GUENTER, Assistant in Otolaryngology (Medicine), eleven months from October 1, 1955, without salary (9-20-55).

GILLESPIE, MRS. ANNA R., Assistant Supervisor of Testing (Student Counseling Bureau), one year from September 1, 1955, $3663 (9-1-55).

GRAY, SEYMOUR, Instructor in Accountancy, Chicago Undergraduate Division, academic year beginning September 1, 1955, $4500 (10-5-55).

HANNAH, HAROLD W., Professor of Agricultural Law, indefinite tenure, and Associate Dean of the College of Agriculture, assigned to India as Field Staff Coordinator, two years from October 1, 1955, $15,000 a year, supersedes (9-28-55).

HASSAN, HASSAN A., Instructor in Aeronautical Engineering (C), ½ time, six months from September 1, 1955, $212.17 a month (9-28-55).

HAY, WILLIAM W., Associate Professor of Railway Civil Engineering (C), indefinite tenure beginning September 1, 1955, to render service during each academic year, $7200 a year, supersedes (9-24-55).

HEFTET, DANIEL L., Instructor in Psychology and Counselor in the Student Counseling Bureau, Chicago Undergraduate Division, ½ time, one year from September 1, 1955, $3000 (9-15-55).

HEZCOG, MRS. ELAINE Z., Instructor in Chemistry (Pharmacy), academic year beginning September 1, 1955, $4000 (9-20-55).

HOFMAN, ALLEN, Assistant in Medicine (Rush) (Medicine), eleven months from October 1, 1955, without salary (9-20-55).

HOWARD, JAMES D., Professor of Air Force Science and Head of the Department, beginning September 1, 1955 and continuing until further notice, without salary (4-18-55).

HUBBELL, THOMAS L., Instructor in Crowns and Fixed Partial Dentures (Dentistry), one year from September 1, 1955, $5000 (9-27-55).

HUNTER, DONALD J., Research Associate in Agricultural Economics (S), ten months from November 1, 1955, $5000 a year, supersedes (9-20-55).

ISRAEL, THOMAS A., Instructor in Social Sciences, Chicago Undergraduate Division, ½ time, academic year beginning September 1, 1955, $1650 (9-15-55).

IVERSON, MRS. ALICE F., Instructor in Mathematics, Chicago Undergraduate Division, academic year beginning September 1, 1955, $4000 (9-15-55).

JARACZ, JEANNE L., Assistant in Preventive Medicine (Medicine), one year from September 1, 1955, $3600 (9-17-55).

JOHNSON, MRS. LORNA R., Research Assistant in Chemistry (Graduate College), September 10, 1955-August 31, 1956, $4000 a year (10-4-55).

JONES, NORMAN D., Instructor in Veterinary Anatomy and Histology, College of Veterinary Medicine, September 16, 1955-August 31, 1956, $5000 a year (9-27-55).

KANTOR, SIDNEY, Assistant in Veterinary Pathology and Hygiene, College of Veterinary Medicine, and in Veterinary Research, Agricultural Experiment Station, one year from September 1, 1955, without salary (9-13-55).

KLIMA, RICHARD A., Assistant in Physical Education for Men, nine months from September 16, 1955, $4000 (9-19-55).

KOENIG, RUTH, Assistant in Psychiatry (Medicine), one year from September 1, 1955, without salary (9-27-55).

KORN, ROY J., Clinical Instructor in Medicine (Medicine), one year from September 1, 1955, without salary (9-27-55).

KRIKSCIUNAITIS, ALDONA, Assistant in Education (University High School), nine months from September 16, 1955, $3800 (9-13-55).

KRUGER, P. GERALD, Research Professor in the Control Systems Laboratory, September 1-15, 1955, $830.54, and Professor of Physics (C), indefinite tenure beginning September 15, 1955, to render service during each academic year, $13,600 a year, supersedes (9-16-55).

LAVATELLI, Leo S., Research Associate Professor in the Control Systems Laboratory, 1/2 time, one year from September 1, 1955 (on Y basis, with two weeks vacation in a twelve-month period), $5766.67; Research Associate Professor of Physics (S), 1/2 time, one year from September 1, 1955 (on Y basis), $461.10; Research Associate Professor of Physics (C), indefinite tenure beginning September 1, 1956, to render service during each academic year, $7300 a year, supersedes (9-16-55).

LAZARUS, DAVID, Research Associate Professor in the Control Systems Laboratory, 1/2 time, one year from September 1, 1955 (on Y basis, with two weeks vacation in a twelve-month period), $5633.33; Research Associate Professor of Physics, 1/2 time, one year from September 1, 1955 (on Y basis), $4338.89; Associate Professor of Physics (C), indefinite tenure beginning September 1, 1956, to render service during each academic year, $7100 a year, supersedes (9-16-55).

LEWIS, RICHARD E., Assistant in Radiology (Medicine), one year from July 1, 1955, without salary (9-21-55).

LIBA, RICHARD, Assistant in English, nine months from September 16, 1955, $3000 (10-5-55).

LINDEN, ELEANOR J., Instructor in Occupational Therapy (Medicine), one year from September 1, 1955, $4500 (9-16-55).

MASAKI, JEAN K., Psychometrist in the Student Counseling Bureau, Chicago Undergraduate Division, one year from September 1, 1955, $3800 (9-15-55).

MAURICE, CHARLES G., Associate Professor of Applied Science and Therapeutics (Dentistry), 4/4 time, indefinite tenure beginning September 1, 1955, $6800, supersedes (9-27-55).

McCLENahan, FRANK C., Associate Professor of Military Science and Tactics, Chicago Undergraduate Division, indefinite tenure beginning September 1, 1955, without salary (9-28-55).

McCLOY, DONALD L., Instructor in the Admitting Clinic (Dentistry), 1/2 time, one year from September 1, 1955, $1800, supersedes (9-27-55).

McKernon, James G., Research Associate in the Institute for Research on Exceptional Children, one year from September 1, 1955, $6000 (9-20-55).

METTA, VENKATA C., Research Associate in Animal Science (S), one year from September 16, 1955, $5000 (10-5-55).

Morse, JOSEPHINE, Instructor in Psychology and Counselor in the Student Counseling Bureau, Chicago Undergraduate Division, September 10, 1955-August 31, 1956, $6000 a year (9-15-55).

MOUSSA, MOHAMED A., Research Assistant in Entomology (Graduate College), 1/2 time, and Teaching Assistant in Entomology (College of Liberal Arts and Sciences), 1/2 time, September 16, 1955-January 31, 1956, $1300 (9-19-55).

NEWMARK, NATHAN M., Professor of Civil Engineering and Head of the Department (C), indefinite tenure beginning September 1, 1956, to render service during each academic year, $16,000 a year (9-19-55).

OTIS, LEON S., Research Assistant in Psychiatry (Medicine), one year from September 1, 1955, $4000, supersedes (9-15-55).
POMATTO, BERT D., Instructor in Orthodontics (Dentistry), 3/10 time, eleven months from October 1, 1955, $1650 a year, supersedes (10-5-55).

PRICE, GLOUCESTER A., JR., Assistant in Medicine (Rush) (Medicine), eleven months from October 1, 1955, without salary (9-29-55).

RETLAFF, ERNEST W., Research Associate in Psychiatry (Medicine), one year from September 1, 1955, $5000 (9-13-55).

RICHARDS, MRS. CHRISTINA M., Research Assistant in Bacteriology (Graduate College), ½ time for one month from September 20, 1955, and full time for eight months from October 20, 1955, to render service during each academic year, $2890 (9-30-55).


ROBINSON, IRWIN B., Assistant Professor of Oral Surgery (Dentistry), ½ time, two years from September 1, 1955, $3000 a year, supersedes (10-5-55).

ROGERS, MICHAEL H., Research Associate in Astronomy (Graduate College), one year from September 1, 1955, $5000 (9-27-55).

RONDY, JOSEPH, Instructor in English, academic year beginning September 1, 1955, $1200 (10-5-55).

ROSS, ROBERT C., Professor of Agricultural Economics on indefinite tenure, and Acting Associate Dean of the College of Agriculture for two years from October 1, 1955, $10,000 a year, and Professor of Agricultural Economics, indefinite tenure beginning October 1, 1957, $6000 a year, supersedes (9-27-55).

ROY, EDWARD W., Assistant in Oral Surgery (Dentistry), ½ time, ten months from September 1, 1955, without salary (9-29-55).

RUNYAN, H. J., Instructor in English, Chicago Undergraduate Division, academic year beginning September 1, 1955, $5000 (9-15-55).

SALBERG, R., Clinical Assistant in Medicine (Medicine), one year from September 1, 1955, without salary (10-5-55).

SAXBERG, BORJE., Instructor in Management, 8/100 time, academic year beginning September 1, 1955, $3650, supersedes (10-5-55).

SCHUCKMELL, NATAJIE, Instructor in Pediatrics (Medicine), 48/100 time, and in Hygiene, Chicago Undergraduate Division, ½ time, one year from September 1, 1955, $3720, supersedes (10-5-55).


SCRANTON, MARGARET J., Assistant Editor, with rank of Assistant, in the College of Law, one year from September 1, 1955, $3600 (9-16-55).

SEGER, MELVIN N., Clinical Instructor in Psychiatry (Medicine), one year from September 1, 1955, without salary (9-26-55).

SHANAS, ETHEL, Lecturer in Social Sciences, Chicago Undergraduate Division, ½ time, five months from September 1, 1955, $1000 (9-27-55).

SHARP, HOWARD F., Research Specialist in the Physical Plant Department, ¾ time, one year from September 1, 1955, $3000 (10-3-55).

SIEGEL, SEYMOUR B., Clinical Instructor in Psychiatry (Medicine), one year from September 1, 1955, without salary (9-16-55).


SOWIZDRAL, WALTER A., Jr., Assistant in Education (University High School), nine months from September 16, 1955, $3800 (9-27-55).

SPERRY, WALTER A., Instructor in Operative Dentistry (Dentistry), ½ time, one year from September 1, 1955, $2000 (9-30-55).

STANLEY, CAROLYN B., Instructor in Home Economics (C), academic year beginning September 1, 1955, $4500 (9-13-55).

STERN, JANET, Assistant in English, nine months from September 16, 1955, $3000 (9-16-55).

STREETER, STEPHEN J., Instructor in the School of Nursing, September 19, 1955-August 31, 1956, $5000 a year (9-27-55).

TANNER, MACK C., Instructor in Operative Dentistry (Dentistry), 3/10 time, one year from September 1, 1955, $1800, supersedes (9-21-55).

THURMAN, MRS. A. VIOLA, House Director, Gamma Cooperative House, ten months from September 1, 1955, $1570; for the convenience of the University she will be furnished room and board while on duty valued at $31 a month (9-13-55).
VOGT-NILSON, NILS, Research Associate in Physics (C), ¾ time, ten months from September 1, 1955, $1275 a year (9-16-55).

WATRACH, ADOLPH M., Instructor in Veterinary Pathology and Hygiene, in the College of Veterinary Medicine, ten months from November 1, 1955, $6300 a year (9-20-55).

WEBB, NANCY S., Assistant in Home Economics (C), nine months from September 16, 1955, $1275 a year (9-16-55).

WATRACH, ADOLPH M., Instructor in Veterinary Pathology and Hygiene, in the College of Veterinary Medicine, ten months from November 1, 1955, $3125 (10-29-55).

WEBB, NANCY S., Assistant in Home Economics (C), nine months from September 16, 1955, $4000 (10-4-55).

WEBB, NANCY S., Assistant in Home Economics (C), nine months from September 16, 1955, $4000 (9-13-55).

WHITE, FRANKLIN H., Instructor in Veterinary Pathology and Hygiene, College of Veterinary Medicine, one year from September 1, 1955, $5650, supersedes (9-29-55).

WILEY, ROSEMARY F., Instructor in Mathematics, Chicago Undergraduate Division, academic year beginning September 1, 1955, $4300 (10-4-55).

WILLIAMS, RAYMOND E., Instructor in Education ½ time, on the University Council on Teacher Education 17/100 time, and in the School of Music ½ time, academic year beginning September 1, 1955, $5900 (9-16-55).


WITHERSPOON, PAUL A., JR., Lecturer in Mining and Metallurgical Engineering (C), ¾ time, nine months from September 16, 1955, $2000 paid during June, 1956 (9-29-55).

WOLCZYK, SYLVIA, Research Assistant in Botany (Graduate College), one year from September 1, 1955, $3660, supersedes (9-30-55).

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


BIRNBAUM, HOWARD K., Union Carbide and Carbon Corporation Fellow in Metallurgical Engineering, nine months from September 16, 1955, $2100 (10-3-55).

BLACKMAN, LEONARD, Ford Foundation Postdoctoral Fellow in the Institute for Research on Exceptional Children, one year from September 1, 1955, $5000, supersedes (9-16-55).


HANIFON, JOSEPH H., United States Public Health Service Postdoctoral Fellow in Clinical Psychology (Medicine), one year from September 1, 1955, $3400 (9-27-55).


LIEBERMAN, MORTON A., United States Public Health Service Predoctoral Fellow in Psychology, one year from September 1, 1955, $2400 (9-27-55).


USDANSKY, GEORGE, United States Public Health Service Predoctoral Fellow in Psychology (Medicine), one year from September 1, 1955, $2400 (9-27-55).

WHITE, IRENE S., United States Public Health Service Predoctoral Fellow in Psychology (Medicine), one year from September 1, 1955, $2400 (9-27-55).

RESIGNATIONS, DECLINATIONS, AND CANCELLATIONS

BARTO, PAUL B., Assistant Professor of Veterinary Pathology and Hygiene — resignation effective 11-1-55.

BECKER, MILTON J., Research Assistant in Public Health (Medicine) — resignation effective 9-1-55.

BONNER, RICHARD J., United States Public Health Service Fellow in Psychology — resignation effective 9-16-55.

BROWN, DONALD D., Instructor in Crowns and Fixed Partial Dentures (Dentistry) — resignation effective 9-1-55.

BROWN, GLEAIS D., Instructor in English, Chicago Undergraduate Division — resignation effective 9-1-55.

CRAIG, JAMES V., Assistant Professor of Animal Science (C and S) — resignation effective 9-1-55.

EKIDRECHT, DOROTHY A., Instructor in Accountancy, Chicago Undergraduate Division — resignation effective 9-1-55.

GA, CHARLES J., Professor of Accountancy — resignation effective 9-1-55.

GOODFREY, ELEANOR P., Assistant Professor of Home Economics — resignation effective 9-1-55.

GOTO, MORIKUNI, Research Associate in Mathematics (Graduate College) — resignation effective 9-1-55.

GREBY, MRS. PATRICIA S., Assistant in Chemistry (Pharmacy) — resignation effective 9-1-55.

HARFORD, DOROTHY B., Counselor in the Student Counseling Bureau and Instructor in Psychology, Chicago Undergraduate Division — resignation effective 9-1-55.

JONES, ROBERT E., Assistant Professor of Psychology (College of Liberal Arts and Sciences and Graduate College) — resignation effective 9-24-55.

KANET, OLIVER W., Assistant Professor of Food Microbiology (Food Technology) — resignation effective 9-24-55.

KOHARA, SHIRO, Research Assistant in Mining and Metallurgical Engineering — cancellation effective July 16, 1955.

LASCA, JOHN, Instructor in Education (University High School) — resignation effective 9-1-55.

LEICHERNER, GENE H., Research Associate in the Control Systems Laboratory — resignation effective 9-1-55.

LII, RUEY-WEN, Fellow in Electrical Engineering — resignation effective 9-16-55.

NEWCOMB, MELVA D., Instructor in Bacteriology (Medicine) — resignation effective 9-1-55.

PENG, GEORGE T. C., Fellow in City Planning — resignation effective 9-16-55.

PRICE, HARRY M., Instructor in Operative Dentistry (Dentistry) — resignation effective 9-1-55.

SACHER, JOSEPH A., Instructor in Botany — resignation effective 9-1-55.

SARMA, R. N., Research Associate in Chemistry (Graduate College) — resignation effective 9-1-55.

SCHRODT, VERLE N., Fellow in Food Technology — resignation effective 9-1-55.

TAUGNER, ROBERT T., Instructor in Art — resignation effective 9-1-55.

WATSON, DONALD R., Instructor in Veterinary Anatomy and Histology (Veterinary Medicine) — resignation effective 9-7-55.

WILLIAMS, ALEXANDER C., Jr., Associate Professor of Psychology — resignation effective 9-1-55.

WITTROCK, Verna D., Assistant in English — resignation effective 9-16-55.

WORKING, ELMER J., Professor of Agricultural Economics — resignation effective 9-1-55.
RETIREMENTS

ROBINSON, ANNA B., Assistant Professor of Home Economics Education — retirement effective September 1, 1955.
SHERMAN, IRENE C., Clinical Associate Professor of Psychiatry (Medicine) — retirement effective September 1, 1955.
SMITH, G. FREDERICK, Professor of Analytical Chemistry — retirement effective September 1, 1955.

LEAVES OF ABSENCE

DAWN, C. ERNEST, Associate Professor of History — leave of absence, with full pay, for the first semester of 1955-56, on account of sickness.
KUBITZ, OSKAR, Assistant Dean of College of Liberal Arts and Sciences and Assistant Professor of Philosophy — leave of absence, with full pay, for one month from October 1, 1955, on account of sickness.
LOHNER, M. ALICE, Assistant Professor of Library Science — leave of absence, without pay, for the academic year beginning September 1, 1955, so that she may accept an appointment as a Fulbright Lecturer in Thailand.
PADEN, DONALD W., Associate Professor of Economics — cancellation of leave of absence at the end of the first semester of 1955-56.

DEGREES CONFERRED

The Secretary presented for record the following list of degrees conferred at Urbana on October 15, 1955.

Summary

Degrees in the Graduate College:
- Doctor of Philosophy .................................................. 108
- Doctor of Education .................................................. 9
- Master of Arts ...................................................... 8
- Master of Science ..................................................... 27
- Master of Music ....................................................... 1
- Master of Social Work ................................................ 1
- **Total, Graduate College** ........................................... (154)

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 ...................... 6
- Bachelor of Science, College of Commerce and Business Administration ........................................ 3
- Bachelor of Science, School of Journalism and Communications ........................................ 1
- Bachelor of Fine Arts, College of Fine and Applied Arts .... 2
- Bachelor of Science, College of Fine and Applied Arts ....... 1
- Bachelor of Science, College of Veterinary Medicine ........ 1
- **Total, Baccalaureate Degrees** ....................................... (20)
- **Total, Degrees Conferred** .......................................... 174

GRADUATE COLLEGE

Degree of Doctor of Philosophy

*In Agricultural Economics*

WEI JEN HUANG, B.S., St. John's University, 1948; M.S., Michigan State College, 1950

ALLAN GEORGE MUELLER, B.S., M.S., 1945, 1947

*In Agronomy*

ROBERT ELDON DANIELSON, B.S., Colorado State College of Agriculture and Mechanical Arts, 1948; M.S., Cornell University, 1950

JOE RAY GINGRICH, B.S., M.S., Kansas State College, 1949, 1952

JOHNNY WYIAS PENDLETON, B.S., University of Tennessee, 1948; M.S., 1951

PAUL GEORGE ROTHMAN, B.S., M.S., Michigan State College, 1950, 1952

DARRELL ARDEN RUSSEL, B.S., Kansas State College, 1943; M.S., 1947

BILLY BOB TUCKER, B.S., M.S., Oklahoma Agricultural and Mechanical College, 1952, 1953
In Animal Nutrition

PAUL GRIMINGER, B.S., M.S., 1952, 1953
WILLIAM DOUGLAS MORRISON, B.S., Ontario Agricultural College, 1949; M.S., 1954
DAVID ARTHUR VAUGHAN, A.B., University of California, 1949; M.S., 1954

In Animal Science

SYAM RANJAN GUHA, G.V.Sc., Diploma, Bengal Veterinary College, 1934
HERSCHEL VINCENT SHIRLEY, Jr., B.S.A., University of Georgia, 1949
STEPHEN MORRIS WILLIAMS, B.S., University of London, 1949; M.S., University College of Wales, 1952; M.S., 1953

In Bacteriology

SEYMOUR SAMUEL LEDERBERG, A.B., Cornell University, 1951

In Botany

DEWAYNE LEROY RICHARDSON, A.B., Ripon College, 1950
ALBERT ERNST VATTER, Jr., B.S., Northwestern University, 1946; M.S., 1952

In Business

MELVIN HUMPHREY, B.S., A.M., 1948, 1951
HASSAN AHMED TEWFIK, B.Com., Found First University, 1947; M.S., 1952

In Chemical Engineering

JOSEPH EDWARD NOWREY, B.S., Pennsylvania State College, 1950; M.S., 1954
FREDRICK ROBERT WINTER, B.S., M.S., 1952, 1953

In Chemistry

GEORGE WILLIAM BAILEY, B.S., Monmouth College, 1952
NORMAN ANDREW BATES, B.S., Western Reserve University, 1952
JOAN BERKOWITZ, A.B., Swarthmore College, 1952; A.M., 1953
DEBARATA CHOUDHURY, B.S., University of Calcutta, 1950; M.S., 1953
HENRY LEWIS CRESEI, B.S., 1952
ALDO JOSEPH CROVETTI, Jr., A.B., Lake Forest College, 1951; M.S., 1952
JOHN ROBERT DEMUTH, A.B., Washington University, 1949; M.S., 1952
E. REINOLD FEFF, A.B., Hope College, 1951; M.S., 1953
RICHARD WARREN FULMER, A.B., DePauw University, 1952
EDGAR HOWARD GRAHN, B.S., College of Puget Sound, 1941; M.S., University of Idaho, 1948
CHARLES HAWTHORNE HOLM, B.S., M.S., Oregon State College, 1948, 1951
SAGER DARYL LARSON, B.S., State College of Washington, 1951; M.S., 1953
LEE ALAN MILLER, A.B., Augustana College, 1952
ROBERT LOUIS RAU, B.S., University of Cincinnati, 1952; M.S., 1953
WILLIAM REESE SHERMAN, A.B., Columbia University, 1951
EDWARD DOYLE SLIFER, A.B., Millikin University, 1950; M.S., Kansas State Teachers College, 1952
JOSEPH JOHN URSPRUNG, A.B., A.M., Queens University, 1951, 1953
JULIE CHI-SUN YANG, B.S., National Tsing Hua University, 1949; A.M., Indiana University, 1952

In Civil Engineering

JOHN ALBERT BROOKS, B.S., Southern Methodist University, 1943; M.S., 1948
JAMES ROBERT FULLER, B.S., University of Kansas, 1950; M.S., 1951
FRANK LESLIE HOWLAND, B.S., Rutgers University, 1950; M.S., 1952
HERBERT ORIN IRELAND, B.S., M.S., 1941, 1947
FAZLUK RABHAN KHAN, B.E., Bengal Engineering College, 1950; M.S.(C.E.), M.S.(T.A.M.), 1953, 1955
ROBERT JOHN MAYERJAK, B.S., University of Connecticut, 1952; M.S., 1954

In Economics

GEORGE WELLS LADD, B.S., South Dakota State College, 1950; A.M., Michigan State College, 1951
ROBERT DONALD PASHEK, A.B., Central Washington College of Education, 1949; A.M., University of Iowa, 1950
In Education

HENRY LAMAR ADAMS, A.B., A.M., University of Kentucky, 1938, 1946
RAYMOND LEWIS DEBUS, A.B., University of Sydney, 1952
DOROTHY JEAN SIEVERS, B.S., Northwestern University, 1949; A.M., University of New Mexico, 1951

In Electrical Engineering

JOHN MELVIN ANDERSON, B.S., M.S., 1947, 1948
LEWELLYN THREEWITTS BOATWRIGHT, Jr., B.S., Clemson Agricultural College, 1938; M.S., 1947
SUNDARAM SESHU, B.S., University of Madras, 1946; Diploma, Indian Institute of Science, 1949

In English

JAMES ERWIN SMYTHE, A.B., George Pepperdine College, 1945; A.M., 1950
BENJAMIN AARON SOKOLOFF, A.B., A.M., University of Pennsylvania, 1948, 1949
ROBERT LOWELL STEVENS, A.B., Arizona State College, 1943; A.M., 1950

In Entomology

RACHEL GALUN, M.Sc., Hebrew University, 1947
DAN LESLIE SHANKLAND, B.S., Colorado Agricultural and Mechanical College, 1948; M.S., 1951

In Food Technology

ARNOLD EUGENE AANDROID, B.S., Jamestown College, 1948; M.S., North Dakota Agricultural College, 1950
KA TENG YAO, A.B., Hanover College, 1949; M.S., Oregon State College, 1951

In Geology

RICHARD HALL BENSON, B.S., Marshall College, 1951; M.S., 1953
NELSON RAYMOND GAAD, B.Sc., University of Western Ontario, 1946; M.Sc., Université Laval, 1948

In German

LEE BYRON JENNINGS, A.B., Ohio State University, 1949; A.M., 1951

In History

EARLAND IRVING CARLSON, A.B., Wheaton College, 1949; A.M., 1950
ROBERT FINN ERICKSON, A.B., Cornell University, 1948; A.M., 1951
VICTOR HICKEN, B.Ed., Southern Illinois University, 1943; A.M., 1947
CHARLES GARFIELD NAUERT, Jr., A.B., Quincy College, 1950; A.M., 1951
DANTON BRIDGFORD SAILOR, A.B., A.M., 1945, 1947

In Horticulture

DANIEL FRANCIS DAYTON, B.Ed., Keene College, 1942; B.S., M.S., University of New Hampshire, 1949, 1950

In Mass Communications

DONALD GOODMAN HILEMAN, B.S., M.S., 1949, 1951
WILLIAM THOMAS TUCKER, A.B., DePauw University, 1941; M.S., 1950

In Mathematics

HANS KARL FLESCH, A.M., 1950
CHARLES NEVILLE MAXWELL, B.S., M.S., University of Chicago, 1949, 1951

In Philosophy

WILLIAM HAROLD HALBERSTADT, A.B., University of Pennsylvania, 1952; A.M., 1953

In Physical Education

WILLIAM WILDER HEUSNER, Jr., B.S., A.M., Northwestern University, 1949, 1952
ROBERT EVERETT MCADAM, B.S., DePaul University, 1948; M.S., 1949

In Physics

RICHARD ROBB HAKE, B.S., University of Colorado, 1950; M.S., 1951
BLAND BRYAN HOUSTON, Jr., A.B., A.M., Vanderbilt University, 1949, 1950
ALAN SCARDEBURG PENFOLD, B.S., M.S., University of Saskatchewan, 1949, 1950
ROBERT THORNTON SCHUMACHER, B.S., University of Nevada, 1951; M.S., 1953
STANLEY HENRY VEGORS, Jr., A.B., Middlebury College, 1951; B.S., Massachusetts Institute of Technology, 1951; M.S., 1952

In Physiology
RONALD ARLY BERGMAN, B.S., M.S., 1950, 1953
JAMES LESTER MATTHEWS, B.S., M.S., North Texas State College, 1948, 1949

In Plant Pathology
DONALD DALE HICKMAN, B.S., University of Missouri, 1948; M.S., 1949

In Political Science
EMMETT WILFORD BASHFUL, B.S., Southern University, 1940; A.M., 1947
CHARLES JOHN GRAHAM, A.B., A.M., 1950, 1951
EUGENE ALBERTO MAWHINNEY, B.S., A.M., University of Maine, 1947, 1949
ROBERT EDWON RIGGS, A.B., A.M., University of Arizona, 1952, 1953
GORDON LICHTY SHULL, A.B., Manchester College, 1943; B.D., Yale University, 1951; A.M., 1952

In Psychology
JACK ARBIT, A.B., A.M., 1951, 1952
RHEA STAGNER DAS, A.B., A.M., 1951, 1953
AUSTIN CLAUD HERSCHBERGER, B.S., Columbia University, 1948; M.S., 1950
ARCHER LESTER MICHAEL, B.S., Purdue University, 1951
IRENE ROSENTHAL, M.S., University of Chicago, 1950
STANLEY ARTHUR RUDIN, A.B., West Virginia University, 1950
EMIR HAMVASY SHUFORD, Jr., A.B., A.M., University of Arkansas, 1951, 1953
HENRY H. WEISS, A.B., Hunter College, 1950

In Spanish
WILLIAM WRIGHT KIRK, A.B., University of Delaware, 1930; A.M., Middlebury College, 1935
JAMES EDWARD McMANAMON, A.B., University of Notre Dame, 1934; A.M., University of Washington, 1939

In Speech
DWAYN EARL MOORE, A.B., Wabash College, 1938; A.M., Boston University, 1939
ROBERT LEE SCOTT, A.B., Colorado State College of Education, 1950; A.M., University of Nebraska, 1951
GEORGE THOMAS TADE, B.S., M.S., Indiana State Teachers College, 1945, 1946

In Theoretical and Applied Mechanics

In Veterinary Pathology and Hygiene
PAUL BROWN BARTO, V.M.D., University of Pennsylvania, 1946; M.S., Oregon State College, 1950

In Zoology
LEONARD DURHAM, B.S., M.S., 1949, 1950
ARTHUR ALBIN JOHNSON, A.B., University of Minnesota, 1950; M.S., 1952
RICHARD JOSEPH LACEY, A.B., M.S., University of Massachusetts, 1949, 1950

Degree of Doctor of Education

In Education
LEE GEORGE GRESHNER, B.S., M.S., 1947, 1948
RUTHERFORD EMANUEL LOCKETTE, B.S., Georgia State College, 1939; A.M., New York University, 1949
LOYD PALM NELSON, B.S., M.S., Ed.M., 1942, 1943, 1951
ELIZABETH JANE SIMPSON, B.S., Indiana State Teachers College, 1941; M.S., Iowa State College, 1949
ROY CARROLL TURNBAUGH, B.Ed., Western Illinois State Teachers College, 1942; A.M., Bradley University, 1949

EMMA MAY BRITTIN WHITEFORD, B.S., North Dakota Agricultural College, 1938; M.S., 1951

CHARLOTTE ELIZABETH WILCOX, B.Ed., M.S., Illinois State Normal University, 1940, 1945; M.S., University of North Carolina, 1946

In Music Education

ANGELO MICHAEL Cucci, B.S., M.S., 1942, 1946

ALFRED WENDELL HUMPHREYS, A.B., Culver-Stockton College, 1941; A.M., George Peabody College for Teachers, 1942

Degree of Master of Arts

In Economics

EDWARD TING, A.B., St. John's University, 1947

In History

ROSEMARY JOHNSON, A.B., Western Kentucky State College, 1952

WALTER MICHAEL LACZYK, A.B., 1954

In Labor and Industrial Relations

TOMOO ITO, LL.B., Chuo University, 1953

In Political Science

SHIRLEY ANN BALLARD CUPERY, A.B., Oberlin College, 1954

In Psychology

RICHARD KENNETH EYMAN, B.S., 1954

LILLIAN KAUFMAN, A.B., Queen's College, 1954

ROBERT VERN MILLER, A.B., University of Kansas, 1952; Ed.M., 1954

Degree of Master of Science

In Agricultural Economics

KENNETH DWAYNE ACKERS, B.S., 1954

RONALD EUGENE FOWLER, B.S., 1952

In Botany

WILLIAM EUGENE MARTIN, B.S., 1950

SARA ROHRER PETERSON, A.B., Vassar College, 1947

ALICE JANET WARREN, A.B., Cornell University, 1953

In Ceramic Engineering

CLARENCE LEONARD HOENIG, B.S., 1954

In Chemical Engineering

MAURICE FRANCIS DURNING, B.S., University of Idaho, 1954

ANTHONY JAMES LOWERY, JR., B.S., Carnegie Institute of Technology, 1954

CLINTON DAVID NELSON, B.Ch.E., B.S., University of Minnesota, 1951, 1951

In Chemistry

JOHN ERHART FREY, B.S., Northwestern University, 1952

In Civil Engineering

JESSE WAYNE STORM, B.S., 1952

In Food Technology

RICHARD CONRAD THORP, B.S., 1954

JAMES LOUIS VETTER, A.B., Washington University, 1954
In Geology
Milton Friedrich Langer, A.B., 1951
Allan Dow Randall, A.B., University of Connecticut, 1953

In Journalism
Kyung Won Lee, B.S., West Virginia University, 1953
James Nicholas Miller, A.B., 1954
Isabelle Marvin Zimmerly, B.S., 1944

In Library Science
Helen Julia Bungard, A.B., Indiana State Teachers College, 1947

In Management
Harold Pastron, B.S., 1951

In Marketing
William Thomas Clem, B.S., Washington and Lee University, 1954

In Mathematics
Werner David Kahn, B.S., 1952

In Physical Education
John Edwin Johnson, B.S., Michigan State Normal College, 1952

In Physiology
Vincent Fiorica, A.B., University of Rochester, 1953
August Joseph Pocius, B.S., 1953

In Recreation
Dana Elbert Harlow, B.S., West Virginia University, 1952

In the Teaching of Geography
Maude Myers Sweney, B.S., 1941

Degree of Master of Music
Robert Allan Robinette, B.F.A., University of Georgia, 1951; B.Mus., 1954

Degree of Master of Social Work
George Lee Eisenberg, A.B., Roosevelt College, 1951

College of Agriculture
Degree of Bachelor of Science
In Home Economics
Alfreda Mallorey Graham

College of Liberal Arts and Sciences
Degree of Bachelor of Arts
In Liberal Arts and Sciences
Thomas Everett Emmering

In the Teaching of English
Roberta Perle Friedman
Vera Cameron Stine

Degree of Bachelor of Science
In Liberal Arts and Sciences
David Bennett Hill, Jr.
Robert Wendell Webb
ADDRESS BY DEAN FRED H. TURNER
President Henry presented Dr. Fred H. Turner, Dean of Students, who addressed the Board on student housing problems at Urbana-Champaign.

NOVEMBER MEETING
On motion of Mr. Bissell, the Board voted to hold its next regular meeting in Chicago, Illinois, on Wednesday, November 23, 1955, the time and place to be determined by the President and Secretary of the Board, with the understanding that the President may exercise the authority given him in the By-Laws of the Board to change the date to a later one if it appears that the amount and nature of the business to be presented would not justify a meeting on November 23.
EXECUTIVE SESSION
At this point an executive session was requested and was ordered for discussion of a matter of policy on which the President of the University desired the advice of the Board.
President Henry discussed with the Board the proposed state scholarship program for private and public institutions and the position which the University of Illinois should take with respect to such a program.

RECESS
The Board recessed to be guests of Major Lenox R. Lohr, President of the Museum of Science and Industry, at luncheon.
Following luncheon, Major Lohr addressed the Board and with particular reference to the University of Illinois exhibits in the Museum. President Megran expressed for the members of the Board and other guests appreciation of the hospitality of Major Lohr and his staff.

On motion of Mrs. Watkins, the Board adjourned.

A. J. JANATA
Secretary

H. B. MEGRAN
President
The November meeting of the Board of Trustees of the University of Illinois was held in the Sheraton-Blackstone Hotel, Chicago, Illinois, on Wednesday, November 23, 1955, beginning at 11:00 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, Mr. Herbert B. Megran, Mr. Timothy W. Swain, Mrs. Frances B. Watkins, and Mr. Kenney E. Williamson. Superintendent Vernon L. Nickell and Governor William G. Stratton were absent.

Also present were President David D. Henry, Provost Henning Larsen, Mr. Ralph F. Lesemann, Legal Counsel, Mr. J. F. Wright, Director of Public Relations; and Messrs. H. O. Farber, Comptroller, C. W. Weldon, Treasurer, and 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>
</tr>
</thead>
<tbody>
<tr>
<td>LESTER HENRY MANGOLD</td>
<td>Clinton, Iowa</td>
<td>Iowa</td>
</tr>
<tr>
<td>FREDERICK EDWARD MUSSMAN</td>
<td>LaGrange</td>
<td>Iowa</td>
</tr>
<tr>
<td>LAWRENCE J. PRESSNER</td>
<td>Chicago</td>
<td>District of Columbia</td>
</tr>
<tr>
<td>GEORGE RICHARDS, JR.</td>
<td>Evanston</td>
<td>District of Columbia</td>
</tr>
<tr>
<td>CHRISTIAN EUGENE TRUMMEL</td>
<td>Terre Haute, Indiana</td>
<td>Indiana</td>
</tr>
<tr>
<td>ROBERT CLLEN WRIGHT</td>
<td>Arlington Heights</td>
<td>Missouri</td>
</tr>
<tr>
<td>SIDNEY ZELMAN</td>
<td>Chicago</td>
<td>North Carolina</td>
</tr>
</tbody>
</table>

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. NORRIS L. BROOKENS, Lecturer in Psychosomatic Medicine with rank of Professor in the Department of Psychology, during the first semester of 1955-56, at a salary of $200 (G).

2. ROBERT F. DELLZEL, Library Administrative Assistant with rank of Assistant Professor, Library, beginning December 1, 1955, at an annual salary of $7,200 (BY).

3. KENNETH EELS, Counselor in the Student Counseling Bureau and Assistant Professor of Psychology, Chicago Undergraduate Division, beginning November 7, 1955, at an annual salary of $7,200 (BY).

4. JACK D. HULL, Assistant Professor of Hygiene in the Health Service, beginning September 19, 1955, at a salary of $1,170 (EI5).

5. THOMAS W. KELSO, Assistant Professor of Hygiene in the Health Service, beginning September 19, 1955, at a salary of $1,140 (E15).

6. AKIRA OMACHI, Lecturer in Physiology with rank of Assistant Professor in the Department of Physiology, College of Medicine, beginning October 1, 1955, at an annual salary of $2,000 (G33).

7. ADRIAN M. OSTFELD, Assistant Professor of Preventive Medicine, beginning July 1, 1956, at an annual salary of $8,300 (BY).

8. ALFRED C. RAPHELSON, Research Assistant Professor in the Bureau of Educational Research and in the Department of Psychology, beginning September 1, 1955, at an annual salary of $6,000 (DY).

9. PHILIP J. RUNKEL, Research Assistant Professor in the Bureau of Educational Research, beginning October 1, 1955, at an annual salary of $6,000 (DY).

10. CLARENCE H. WALTON, Assistant Professor of Hygiene in the Health Service, beginning September 19, 1955, at a salary of $1,140 (E15).

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

COLLEGE OF PHARMACY ADVISORY COMMITTEE

(3) The Dean of the College of Pharmacy and the Vice-President in Charge of the Chicago Professional Colleges recommend the appointment of E. A. Kamerer, 602 East Daniel Street, Champaign, as a member of the College of Pharmacy Advisory Committee for a period of five years (July, 1955, to June 30, 1960) to succeed Mr. Ralph Carpenter, Villa Park, whose term has expired.

I concur.

On motion of Mrs. Watkins, this appointment was approved.
GROUP LIFE INSURANCE FOR AGRICULTURE AND HOME ECONOMICS EXTENSION STAFF

Several years ago, after extensive negotiation and study, it was ruled that employees in the Extension Service in Agriculture and Home Economics in the College of Agriculture whose salaries are paid in full or in part from federal funds and who have cooperative appointments from the United States Department of Agriculture shall be considered as federal employees for the purpose of retirement benefits and should participate in the Federal Retirement System and not the University Retirement System of Illinois. This change has been made and practically all such employees are now under the Federal Retirement System.

In 1954, a program of group life insurance was made available to federal employees, but Extension Service employees were excluded. Recently, the Federal Civil Service Commission amended the regulations governing this program to make Extension Service employees holding cooperative appointments in the Department of Agriculture eligible to participate.

The program provides that each participant shall receive $1,000 of life insurance for each $1,000, or fractional part thereof, of his annual salary from all sources plus an equal amount of group accidental death and dismemberment insurance. After age sixty-five, the amount of insurance is gradually reduced to 25 per cent of the salary at age sixty-five. The premium paid by the employee is fifty-four cents a month per $1,000 regardless of age, and the contribution required of the employer, in this case the University, is one-half the amount of the employee's premiums. The employer contribution is payable entirely from federal funds received by the University so that there is no problem of using state funds. If the University of Illinois participates in this program, the Business Office would be required to withhold employee premiums from salaries and remit the same to the United States government.

The question of authorizing the Extension workers to participate in the federal group life insurance program has been considered by the Advisory Committee to the Board of Trustees of the University Retirement System of Illinois and by the University Committee on Insurance. Both have recommended participation in this program. The Dean of the College of Agriculture and the Comptroller recommend authorization of University participation in this program for cooperative Extension Service employees who are members of the Federal Retirement System and who are not participants in the University Retirement System, effective January 1, 1956.

I concur.

On motion of Mrs. Holt, this recommendation was approved.

SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

The Committee on Nonrecurring Appropriations recommends assignments of funds from the General Reserve as follows:

1. College of Pharmacy, equipment for the physics laboratory .............. $22,900
2. Division of Biological Sciences, Chicago Undergraduate Division, modification and purchase of microscopes ........................................ 9,744
3. Department of Bacteriology, remodeling .................................. 4,500
4. Department of Botany, purchase of the Mendel Museum ............... 6,600
5. Library, improvement of lighting in main reading room .................. 34,500
6. College of Veterinary Medicine, improvements of old buildings ...... 9,900
7. College of Veterinary Medicine:
   Large Animal Clinic building, equipment .................................. 3,400
   Department of Veterinary Anatomy and Histology, equipment .......... 1,042

Total ................................................................. $91,986

I concur.

On motion of Mr. Swain, these appropriations were made by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Nickell, Mr. Stratton.

PRESIDENT'S OFFICE BUDGET

I request authorization of an increase of $4,500 in the annual operating budget of the President's Office to provide for the salary and incidental office expenses
of a Research Associate for special assignments related to the University's work. For the present this would provide for one-half time service of the Research Associate and part-time or intermittent services of auxiliary clerical personnel, reserving for future consideration the possibility of expansion of such services if that is indicated.

On motion of Mr. Johnston, this assignment of funds was approved by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Nickell, Mr. Stratton.

**APPROPRIATION FOR BUSES FOR TRANSPORTATION OF DISABLED STUDENTS**

(7) The University has accepted a gift from the Greyhound Corporation of two busses for use in the transportation of disabled students enrolled at Urbana-Champaign. The busses were remodeled by the Blitz Auto Body Company of Chicago (on a cost basis) for this special use. The busses are an outright gift, arranged through the efforts of two fathers of disabled students who have also undertaken to raise the funds to cover the cost of remodeling the vehicles.

Solicitation of contributions for this is now underway but in the meantime a bill of $10,673.58 for the remodeling of the busses must be paid. The Comptroller and the Provost recommend an appropriation of this amount for payment to the Blitz Auto Body Company with the understanding that this will be considered as an advance to the extent that funds are received from parents of disabled students to defray the cost.

I recommend that this appropriation be made from the General Reserve Fund.

On motion of Mr. Livingston, this appropriation was made by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Nickell, Mr. Stratton.

**ARCHITECTURAL PLANS AND WORKING DRAWINGS FOR CONSTRUCTION OF THE BAND BUILDING**

(8) The Building Program Committee has recommended that architectural studies prepared by the Physical Plant Department for the construction of the Band Building be approved so that the Department may proceed with the preparation of working drawings and that the Department be authorized to employ such consultants as may be needed, particularly for advice on acoustics.

I have approved the above recommendations and have authorized the University architects to proceed with working drawings and specifications, subject to any questions that might be raised by the Committee on Buildings and Grounds of the Board of Trustees. The working drawings will include installation of air conditioning on which alternate bids will be taken so that air conditioning may be included or omitted, depending upon availability of funds.

Confirmation of this action is requested.

On motion of Mr. Livingston, the President's action was confirmed, subject to some changes in the design of the Band Building recommended by the Committee on Buildings and Grounds for consideration by the architects.

**CONTRACT FOR ALTERATIONS OF SPACE IN THE DENTISTRY-MEDICINE-PHARMACY BUILDING**

(9) The Director of the Physical Plant and the Comptroller recommend award of a contract for $37,300 to the Mutual Contracting Company, Chicago, the lowest bidder, for alterations in the Dentistry-Medicine-Pharmacy Building. The work will consist of the rearrangement of partitions, improvements in lighting and ventilation, and the installation of new laboratory equipment in space formerly occupied by the Department of Pathology and now used by the Department of Oral Surgery. This part of the program of remodeling in the Dentistry-Medicine-Pharmacy Building is to rehabilitate existing facilities and increase their capacities.

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 REROOFING NATURAL HISTORY BUILDING**

(10) The Director of the Physical Plant and the Comptroller recommend award of a contract for $12,453 to Harlan E. Moore and Company, Champaign, the lowest bidder, for reroofing flat deck areas of the Natural History Building, removing and replacing gutters at the edges of flat roof areas, and providing sheet metal flashing work as is required.

Funds are available in the Physical Plant operating 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 STRUCTURAL STEEL AND COAL BUNKER FOR ADDITION TO HEATING PLANT**

(11) The Executive Committee reports that on recommendation of the Director of the Physical Plant and the Comptroller, and with the concurrence of the President of the University, it has authorized the award of a contract for $66,518 to Vierling Steel Works, Chicago, for furnishing, fabricating, and delivering all structural steel needed for the steel coal bunker for the addition to the Abbott Power Plant.

In order to expedite the work, bids were taken on the unit price per pound of steel because in this way bids could be received in advance of the completion of detailed plans and specifications. Control over the total cost of the contract can be maintained in that the amount of steel delivered will be based upon actual needs as specified in the plans. A low bid of $64,647.50 was submitted by Allied Structural Steel Companies, Chicago, but because of prior engineering and shop commitments this bidder could not assure delivery of steel in accordance with the schedule set forth in the specifications. Unless the delivery dates specified are met, construction of the addition to the plant could be delayed from four to seven months into winter weather conditions, which could easily result in a greater cost than the difference between the lowest bid and that of the Vierling Steel Works, and might even prevent completion of the power plant addition within the current biennium for which the appropriation is available. Because of favorable allotments from steel mills, the Vierling Steel Works can make delivery in accordance with specifications, or about four months sooner than the delivery date which Allied Structural Steel Companies could guarantee, but to meet this schedule, Vierling Steel Works had to receive the contract prior to November 11, 1955, so that it could enter its order with the rolling mill and schedule fabrication in their shops ahead of other commitments.

The bid of the Vierling Steel Works is within the University's estimates of the cost of this phase of the job and funds are available in the state appropriation "For addition to the heating plant, 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," and have been released by the Governor.

In view of the obvious advantage to the University, the Executive Committee authorized acceptance of the second lowest bid and awarded the contract to the Vierling Steel Works.

On motion of Mr. Livingston, the action of the Executive Committee was confirmed, and the Comptroller and the Secretary of the Board were authorized to execute the contract awarded by the Executive Committee.
CONTRACTS FOR ADDITION TO ABBOTT POWER PLANT

(12) The Director of the Physical Plant and the Comptroller recommend awards of contracts as follows for the addition to the Abbott Power Plant:

Coal handling equipment — Stephens-Adamson, Inc., Chicago. $134,408

Electrical equipment:

- 4160V switchgear with air current breakers — General Electric Co., Chicago. $20,855
- Extension to existing 4160V switchgear with oil circuit breakers — Allis-Chalmers Manufacturing Co., Chicago. $19,839
- 4160V three-phase series reactor — General Electric Co., Chicago. $5,282
- 4160V switchgear — I-T-E Circuit Breaker Co., Chicago. $12,021
- Sixty-cell lead acid storage battery and racks — I-T-E Circuit Breaker Co., Chicago. $3,410

All of the above awards are to the lowest bidders on the basis of specifications.

Funds are available in the state appropriation "For addition to the heating plant, with fixed equipment installed, including plans and specifications, extension of utilities to the building, and all other necessary costs and charges to the completion of the work," and have been released 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, as recommended, and the Comptroller and the Secretary of the Board were authorized to execute the same.

NAMING OF BUILDINGS

(13) On recommendation of the Dean of the College of Veterinary Medicine, the new building on Maryland Drive south of Pennsylvania Avenue has been named the Veterinary Medicine Large Animal Clinic.

On recommendation of the Director of the School of Music and the Dean of the College of Fine and Applied Arts, the School of Music annex building at 1204 West Nevada Street, Urbana, has been named Hill Annex for the late Professor William G. Hill, who was a member of the School of Music faculty until his death in 1953. This is especially appropriate since the building is being used as a musicological staff-student center which was Professor Hill's professional interest.

The names of these buildings are being reported for the official record.

On motion of Mr. Bissell, the College of Veterinary Medicine was requested to consider abbreviating the name of the Large Animal Clinic.¹

PURCHASES

Purchases Recommended

(14) 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 centrifuge, ultra high speed, preparation type, Model L Spinco</td>
<td>Chemistry and Chemical Engineering</td>
<td>Beckman Instruments, f.o.b. Belmont, Calif.</td>
<td>$6,100.00</td>
</tr>
<tr>
<td>One Rotor No. 40 40,000 r.p.m., 162 ml.</td>
<td></td>
<td>Spinco Division,</td>
<td></td>
</tr>
<tr>
<td>One Rotor No. 30, 30,000 r.p.m., 462 ml.</td>
<td></td>
<td>f.o.b. Belmont, Calif.</td>
<td></td>
</tr>
<tr>
<td>One Rotor No. SW-39 bucket type, 30,000 r.p.m.</td>
<td></td>
<td>f.o.b. Indianapolis, Ind.</td>
<td></td>
</tr>
</tbody>
</table>

¹ Subsequently the name was changed to Veterinary Clinic, Large Animal. — Secretary's note.
1955

**UNIVERSITY OF ILLINOIS**

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>One lot laboratory equipment and apparatus</td>
<td>General Chemical Stores</td>
<td>A. S. LaPine &amp; Company, Chicago</td>
<td>$6,270.28 f.o.b. delivered</td>
</tr>
<tr>
<td>500,000 multiple vitamin capsules having a formula which meets the U.S.P. requirements</td>
<td>Hospital Pharmacy, Research and Educational Hospitals</td>
<td>Upjohn Company, Chicago</td>
<td>$5,750.00 f.o.b. delivered</td>
</tr>
<tr>
<td>Two style &quot;R&quot; 5'8&quot; Baldwin grand pianos, less allowance for two old upright pianos</td>
<td>Music</td>
<td>Mendel Riley, Champaign</td>
<td>$4,080.00 f.o.b. delivered</td>
</tr>
<tr>
<td>Six style &quot;S&quot; 5'1&quot; Steinway grand pianos, less allowance for six old upright pianos</td>
<td>Music</td>
<td>Lyon and Healy, Chicago</td>
<td>$11,890.00 f.o.b. delivered</td>
</tr>
<tr>
<td>1,000 copies of the <em>Evolution of the Mountain Caddis Fly</em>, by Professor Herbert H. Ross, to be printed and bound</td>
<td>University Press</td>
<td>Pantagraph Printing &amp; Stationery Company, Bloomington</td>
<td>$3,185.00 f.o.b. Urbana</td>
</tr>
<tr>
<td>Twenty-five per cent rag bond paper: 150 reams 22&quot; x 34&quot;—26 lb.</td>
<td>Office Supply Store</td>
<td>Dwight Brothers, Chicago</td>
<td>$6,583.20 f.o.b. delivered</td>
</tr>
<tr>
<td>100 reams 22&quot; x 34&quot;—40 lb.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>200 reams 22&quot; x 34&quot;—52 lb.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>30 reams 24&quot; x 38&quot;—39 lb.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>50 reams 24&quot; x 38&quot;—49 lb.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>to be watermarked University of Illinois</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>One testing machine, 1,000,000 lb. capacity, hydraulic universal type, three range, with grips, liners, and compression tools</td>
<td>International Cooperation Administration, India Contracts</td>
<td>Tinius Olsen Testing Machine Company, Willow Grove, Pa.</td>
<td>$12,890.00 f.o.b. New York City</td>
</tr>
<tr>
<td>One recorder, strain, electronic</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>One load mounter</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>One load pacer</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>One averaging extensometer</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Purchase Authorized**

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>Electronic equipment</td>
<td>Engineering Research</td>
<td>Chromatic Television Laboratories, Inc., Oakland, Calif.</td>
<td>$8,000.00</td>
</tr>
</tbody>
</table>

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

**Purchase Authorized by the Executive Committee**

The Executive Committee authorized the following purchase at a meeting held on November 23, 1955. The purchase was recommended by the Director of Purchases, the Comptroller, and 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 proportional counting circuit for X-rays, consisting of the following: one proportional counter, one main amplifier chassis, one pulse height discriminator, one circuit panel, and one voltage stabilizer (special)</td>
<td>Physics North American Phillips Co., Chicago</td>
<td>$5,488.00 f.o.b. Mt. Vernon, N.Y.</td>
<td></td>
</tr>
</tbody>
</table>

**COMPTROLLER’S REPORT OF CONTRACTS**

(15) The Comptroller's report of contracts executed during the period October 1 to 31, 1955.

<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>Bloom Township High School, Chicago Heights, District No. 106</td>
<td>School survey</td>
<td>$1,500.00</td>
<td>October 31, 1955</td>
</tr>
<tr>
<td>Carnation Company</td>
<td>Proteins study</td>
<td>$3,000.00</td>
<td>September 1, 1955</td>
</tr>
<tr>
<td>Champaign Community Unit, District No. 4</td>
<td>School survey</td>
<td>$7,500.00</td>
<td>October 15, 1955</td>
</tr>
<tr>
<td>Midwest Dried Milk Company, Inc.</td>
<td>Whey evaluation</td>
<td>$2,000.00</td>
<td>October 4, 1955</td>
</tr>
<tr>
<td>With Whom</td>
<td>Purpose</td>
<td>Amount to be Paid to the University</td>
<td>Effective Date</td>
</tr>
<tr>
<td>-----------------------------------</td>
<td>-------------------------------------------------------------------------</td>
<td>-------------------------------------</td>
<td>----------------</td>
</tr>
<tr>
<td>United States Air Force</td>
<td>Separating effect of residual stress from hardness on fatigue strength</td>
<td>$15 000 00</td>
<td>August 1, 1955</td>
</tr>
<tr>
<td>AF 33-058-1882, purchase order</td>
<td>Linear spaces and bounded representations of groups by linear operators</td>
<td>10 868 11</td>
<td>September 1, 1955</td>
</tr>
<tr>
<td>GT&amp;-256-082-2 (General subcontractor)</td>
<td>Tool flank wear</td>
<td>12 560 00</td>
<td>September 1, 1955</td>
</tr>
<tr>
<td>United States Army</td>
<td>Diaz reactions and certain ketonic rearrangements</td>
<td>7 225 00</td>
<td>February 1, 1956</td>
</tr>
<tr>
<td>DA-33-017-CIVENG-56-6</td>
<td>Aerosol filtration by fibrous media</td>
<td>15 000 00</td>
<td>September 1, 1955</td>
</tr>
<tr>
<td>United States Army</td>
<td>Structural behavior of reinforced concrete box culverts</td>
<td>15 000 00</td>
<td>October 3, 1955</td>
</tr>
<tr>
<td>United States Army</td>
<td>Discovery and development of measurement scales for the dimensions of anxiety (stress)</td>
<td>15 472 00</td>
<td>June 1, 1955</td>
</tr>
<tr>
<td>United States Army</td>
<td>General problems of broad-band amplification in microwave frequency range</td>
<td>25 000 00</td>
<td>April 1, 1955</td>
</tr>
<tr>
<td>United States Navy</td>
<td>Dance at Navy Pier October 15, 1955 (paid from student activities)</td>
<td>$ 200 00</td>
<td>October 15, 1955</td>
</tr>
<tr>
<td>Johnny Lewis, orchestra leader</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Donald E. Ditzler</td>
<td>Rental for nine months ending June 30, 1956, for second-floor apartment at Airport</td>
<td>$ 720 00</td>
<td>October 1, 1955</td>
</tr>
<tr>
<td>Audio-Master Corporation</td>
<td>Rental of records</td>
<td>$ 600 00</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>Capitol Records Distributing Corporation</td>
<td>Rental of records</td>
<td>255 00</td>
<td>September 1, 1955</td>
</tr>
<tr>
<td>Illinois Farm Supply Company</td>
<td>Trace elements in soils and crops</td>
<td>$2 000 00</td>
<td>October 24, 1955</td>
</tr>
<tr>
<td>Nitrogen Division, Allied Chemical and Dye Corporation</td>
<td>Mobility and transformations of nitrogen compounds added to soils</td>
<td>2 000 00</td>
<td>October 24, 1955</td>
</tr>
<tr>
<td>United States Air Force</td>
<td>Instruction of military personnel</td>
<td>183 00</td>
<td>October 7, 1955</td>
</tr>
<tr>
<td>AF 53 (608)-47</td>
<td>Nutritional biochemistry on the metabolism of vitamins and amino acids</td>
<td>8 000 00</td>
<td>October 1, 1955</td>
</tr>
<tr>
<td>United States Atomic Energy Commission AT (11-1)-67, Project No. 2</td>
<td>Mechanism of substitutional diffusion in metals</td>
<td>30 757 00</td>
<td>October 1, 1955</td>
</tr>
<tr>
<td>United States Atomic Energy Commission AT (11-1)-67, Project No. 3</td>
<td>Chemistry and biological significance of carbohydrate-containing nucleotides and polynucleotides</td>
<td>15 000 00</td>
<td>October 1, 1955</td>
</tr>
<tr>
<td>United States Atomic Energy Commission AT (11-1)-67, Project No. 13</td>
<td>Mechanism of beta ray radiation injury</td>
<td>17 066 00</td>
<td>October 1, 1955</td>
</tr>
<tr>
<td>United States Atomic Energy Commission AT (11-1)-67, Project No. 14</td>
<td>Cooperative agriculture program with Allahabad Agricultural Institute</td>
<td>19 000 00</td>
<td>June 25, 1955</td>
</tr>
</tbody>
</table>

1 Deduct.
Adjustment Made in 1953-54 Cost-Plus Contract
(Adjustment in Project Authorized Prior to July 1, 1955)

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Consulting Service</td>
<td>Electrical plans for remodeling</td>
<td>$83.60</td>
<td>September 15, 1955</td>
</tr>
<tr>
<td></td>
<td>South Wright Street, Champaign</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Adjustment Made in 1955-56 Cost-Plus Contract

<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>Ten minor items: $773.40 deduct to $317.60</td>
<td>$45.60</td>
<td>October, 1955</td>
</tr>
<tr>
<td>(Plastering)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

This report was received for record.

QUARTERLY REPORT OF THE COMPTROLLER

(16) The Comptroller presents his quarterly report to the Board of Trustees as of September 30, 1955.

This report was received for record and a copy has been filed with the Secretary of the Board.

CONTRACTS FOR ALTGELD HALL ADDITION

(17) The Director of the Physical Plant and the Comptroller recommend award of the following contracts for the construction of the Altgeld Hall addition:

General — C. A. Petry & Sons, Champaign
On the basis of lowest bid of $241,000
Less two alternates for omission of work to reduce the cost and keep the total within available funds:
- Changing method of laying up Haydite block partitions and wall facings from a "stacked" bond to a "running" bond $3,200
- Omitting all painting of Haydite block or concrete surfaces $5,200
Total $232,600

Electrical — Potter Electric Service, Urbana $15,862

Plumbing — Bellis & Miller, Inc., Champaign $14,958

Heating and ventilating — Schroeder & Sons, Champaign $76,895

All the above awards are to the lowest bidders, and the bids are based on construction that will permit future installation of air conditioning. Alternate bids taken indicate an additional cost of $29,943 if air conditioning is included in the construction, but acceptance of these alternates is not recommended since provision for air conditioning was not included in the estimates on which the appropriation request was based, and funds are therefore not available for this phase of the work.

The Board has previously authorized awards of contracts totaling $48,532 for relocating utilities now in the ground under the addition site and reconstructing the utility centers within the present building and incidental internal construction revisions necessary to serve the addition.

The total budget for this project is $494,064.62 and the sources of funds are:

From state appropriations for 1955-57:
- "For remodeling of an addition to Altgeld Hall, including plans and specifications, extension of utilities to the building, and all other necessary costs and charges incident to the completion of the work" $368,000
- "For contingencies to cover expenditures for purposes for which the amount in any of the above items is insufficient" $120,000
- "For equipment at Urbana-Champaign and at Chicago" $200,000

University funds assigned for Architectural Studies for Future Buildings $4,064.62

I concur in the above recommendations and request that the Comptroller and the Secretary of the Board be authorized to execute these contracts subject to release of funds by the Governor.

On motion of Mr. Livingston, these contracts were awarded as recommended and the Comptroller and the Secretary of the Board were authorized to execute the same.
TELEVISION TRANSMITTER MEMORIAL

(18) The television transmitter recently installed in the University's Television Station is a gift from the General Electric Company, acceptance of which was authorized by the Board of Trustees in 1951. Officials of General Electric have asked that this transmitter be designated as a memorial to the late William A. Knight, Class of 1924. With the exception of three years in the Navy during World War II, Mr. Knight was in the employ of the General Electric Company from the time of his graduation until his death in November, 1953, and was sales manager of the Peoria office. He was the son of Professor Emeritus Abner R. Knight of the Department of Electrical Engineering and Mrs. Knight.

The designation of this memorial has been authorized and I am reporting it for record.

This report was received for record.

RECOMMENDATIONS OF THE UNIVERSITY PATENT COMMITTEE

(19) The University Patent Committee submits, with the concurrence of the Chairman of the University Research Board, the following recommendations relating to inventions by members of the staff.

1. Synthesis of Hypoxanthine—Ekkehard Richter, former Research Associate in the Department of Chemistry and Chemical Engineering, and E. C. Taylor, Jr., former Assistant Professor of Chemistry, inventors. This is a new procedure for the preparation of Hypoxanthine developed by Doctors Richter and Taylor under the sponsorship of a United States Public Health grant to the University. It is the opinion of the Department of Chemistry and Chemical Engineering that this development has little commercial significance. This development has been reported to the United States Department of Health, Education, and Welfare and that agency has advised that it does not wish to obtain a patent on it but recommends that it be published. The Patent Committee concurs and recommends that this development be released to the inventors for publication.

2. Process and composition for chemical thinning of fruit—Victor W. Kelley, Associate Professor of Pomology, inventor. This is a formulation of a chemical dust to be applied to fruit trees when the fruit is quite small to thin out a substantial portion of the green fruit and eliminate the cost of hand thinning. This was developed in part under a grant from the Niagara Chemical Division of the Food Machinery and Chemical Corporation. The Department of Horticulture is of the opinion that there is some possibility of commercial value and, accordingly, the Patent Committee has requested the University of Illinois Foundation to investigate the possibilities of a patent and report back to the Committee.

3. Vacuum concentrator—R. G. Hansen, Associate Professor of Dairy Biological Chemistry, and Arthur F. Robbins, Senior Glass Blower, inventors. This is a device for highly efficient drying of biological materials. The Agricultural Experiment Station is of the opinion that this device has little or no commercial value and recommends that it be released to the inventors. The Patent Committee concurs in this recommendation.

4. Drag indicator for aircraft cockpits—Malcolm L. Ritchie, Research Associate in Psychology, inventor. This device is an indicator for determining the drag of elements which project into the airstream—wheels, flaps, chute, etc.—and enhances safe operation. This was developed under an Air Force contract, and the Air Force has recommended that the University or the inventor obtain a patent on the device. The Patent Committee has requested the University of Illinois Foundation to investigate the commercial possibilities of this development and report back to the Committee.

5. Process of a durable coating for magnetic drum—Raymond R. Nelson, an employee of the Raytheon Manufacturing Company, inventor. This was developed under a subcontract which the University holds with the Raytheon Manufacturing Company, under the prime contract for the Control Systems Laboratory. It is a technique of drumcoating process whereby certain dispersions are sprayed on an article. The Raytheon Manufacturing Company has a right to a patent with nonexclusive license to the University and the United States government. The Raytheon Patent Committee has decided not to file a patent application, thus releasing the rights to the invention to the University. The Control Systems Laboratory is of the opinion that the value of the invention does not warrant the Uni-
versity going to the expense of securing a patent. The Patent Committee concurs in this opinion and recommends that the rights which the University holds to this invention be transferred to the Department of the Army, the sponsoring agency.

6. A VHF and UHF wide band balun, differential or phase inverter transformer—Thomas R. O’Meara, Research Associate in Electrical Engineering, and Richard L. Sydnor, Research Assistant in Electrical Engineering, inventors. This is a wide band balun transformer which is suitable for use in the VHF and UHF bands to improve impedance conditions as applicable to electronic test equipment and possibly by television receivers. The Patent Committee submitted this development to the University of Illinois Foundation in December, 1954, for investigation and report. It was also resubmitted to the Department of Electrical Engineering in July, 1955, for further study. However, the Foundation and the Department of Electrical Engineering have reached the conclusion that, while this idea is a good one, in order to develop it a considerable investment of funds would be necessary. An industrial engineer who was consulted was of the opinion that this would not develop into an item of great commercial value. The inventors have indicated that they do not wish to advance sufficient funds to secure a patent and, accordingly, the Patent Committee recommends that this invention be released to the Office of Naval Research, the sponsoring agency.

7. Hydraulic friction device—Norman A. Parker, Professor and Head of the Department of Mechanical Engineering, and William L. Hull, Professor of Mechanical Engineering, inventors. At its meeting on January 24, 1955, the Board of Trustees approved the recommendation that the rights of the University to this invention be transferred to the University of Illinois Foundation so that agency might proceed with a patent application. The Foundation has now advised that, as a result of the search in order to prepare the patent application, it became the opinion of the patent attorney and of the inventors that there was prior art in the invention. Accordingly, the Executive Committee of the Foundation has voted to drop the application for a patent. It is the opinion of the Patent Committee that no further work should be done on this by either the University or the Foundation. If the Chicago Ordnance District of the Department of the Army requests a release of the rights of the University in this development, it is recommended that this be done. Under the terms of the contract this release must be given if the University does not choose to apply for a patent.

I concur in these recommendations.

On motion of Mr. Bissell, these recommendations were 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.)


ANGRIST, MRS. SHIRLEY S., Research Assistant in Psychology (Graduate College), eleven months from October 1, 1955, $4000 a year (10-25-55).

ASCHAN, HARRY R., Instructor in Mechanical Engineering (C), academic year beginning September 1, 1955, $4800 a year (10-10-55).

AUSTIN, DAVID F., Assistant in Otolaryngology (Medicine), eleven months from October 1, 1955, without salary (10-12-55).

BARRON, SAMUEL H., Assistant Professor of Pediatrics, Departments of Psychiatry and Pediatrics (Medicine), ½ time, one year from September 1, 1955, $4000 (10-26-55).

BHATERAO, VASANT R., Assistant in Food Technology (S), nine months from December 1, 1955, $4200 a year (10-13-55).

BLISS, RACHEL, Assistant Professor of Nursing (School of Nursing), ten months from November 1, 1955, $5750 a year, supersedes (10-26-55).
BLUHM, Elaine A., Research Assistant in Anthropology (Graduate College), four months from November 1, 1955, $1600 (10-20-55).

BORKENHAGEN, Robert H., Assistant in Clinical Dentistry (Dentistry), ½ time, one year beginning September 1, 1955, without salary (10-12-55).

BRADER, James J., Jr., Spectroscopist in the Department of Chemistry and Chemical Engineering, one year from September 1, 1955, $5750, supersedes (10-20-55).

BROLLEY, Maria, Clinical Assistant Professor of Psychiatry (Medicine), ten months from November 1, 1955, without salary, supersedes (11-1-55).

BROOKS, Lloyd O., Jr., Assistant Professor of Electrical Engineering (C), ½ time, one year from September 1, 1955, to render service during the academic year, $2700; Research Assistant Professor in the Control Systems Laboratory (S), full time, September 1-15, 1955, and June 16-August 31, 1956, and ½ time, September 10, 1955-June 15, 1956 (on Y basis, with two weeks vacation in a twelve-month period), $5625; Assistant Professor of Electrical Engineering (C), one year from September 1, 1956, to render service during the academic year, $3400, supersedes (9-27-55).

BUCHERLEER, Hans G., Instructor in Pediatrics (Rush) (Medicine), ten months from November 1, 1955, without salary (11-10-55).


CARMICHAEL, Hugh T., Clinical Professor of Psychiatry (Medicine), ¼ time, indefinite tenure beginning October 1, 1955, $3300 a year, supersedes (10-25-55).

CEDERSTAND, J. Leslie, Research Assistant in Botany (Graduate College), eleven months from October 1, 1955, $4000 a year (10-12-55).

CLARKE, James G., Professor of Civil Engineering (C), indefinite tenure, to render service during each academic year, ½ time for six months from September 1, 1955, annual salary of $5100, and full time beginning March 1, 1956, annual salary of $10,200, supersedes (10-4-55).


Cox, Francis G., Assistant in English (Chicago Undergraduate Division), nine months from September 16, 1955, $3600 (10-20-55).

DODGE, Joan S., Instructor in Psychology (College of Liberal Arts and Sciences), and Research Associate in Psychology (Graduate College), one year from September 1, 1955, $5000, supersedes (10-14-55).

EDIDIN, Bernard D., Clinical Assistant in Medicine (Medicine), eleven months from October 1, 1955, without salary (10-25-55).

EGERT, Leslie F., Jr., Assistant in the Physical Sciences (Chicago Undergraduate Division), nine months from September 16, 1955, $4000, supersedes (10-19-55).

EISEN, Nathaniel H., Assistant Professor of Psychology (College of Liberal Arts and Sciences) (Graduate College), ½ time, academic year beginning September 1, 1955, $3000, supersedes (10-17-55).


EVERLY, Jack C., Assistant Extension Editor with rank of Instructor (E), ten months from November 1, 1955, $6200 a year (11-1-55).

FINLEY, Robert M., Instructor and First Assistant in Farm Management (Agricultural Economics) (S and E), eleven months from October 1, 1955, $6000 a year, supersedes (10-13-55).

FREEMAN, Ronald, Assistant in English, ½ time (overtime), October 10, 1955-January 31, 1956, $600 a semester; this is in addition to his present full-time appointment (11-10-55).

FULLERTON, Donna M., Instructor in Occupational Therapy (Medicine), October 17, 1955-August 31, 1956, $3850 a year, supersedes (11-10-55).

GAITHER, Robert B., Assistant in Mechanical Engineering (C), nine months from September 10, 1955, $3800, supersedes (10-10-55).

GARRARD, Mrs. Mary E., House Director of Student Residence, five months from September 1, 1955, $800; for the convenience of the University she will also be furnished room and board valued at $31 a month (10-10-55).

GAUR, Harish C., Research Associate in Chemistry (Graduate College), one year from October 1, 1955, $5000, supersedes (10-28-55).

GILLESPIE, Mrs. Rosalie E., Research Assistant in Chemistry (Graduate College), ten months from November 1, 1955, $4000 a year, supersedes (11-1-55).
GILLIES, ROBERT A., Research Associate in Food Technology (S), August 15, 1955-August 31, 1956, $5500 a year, supersedes (10-19-55).

GODFREY, ELEANOR P., Research Associate in Psychology (Graduate College), ½ time, academic year beginning September 1, 1955, $1670; this is in addition to her appointment in Sociology on ½ time (10-20-55).

GOLD, IRWIN, Assistant in English (Chicago Undergraduate Division), September 16, 1955-January 31, 1956, $400 a month (10-19-55).

GOODMAN, HERBERT J., Assistant Professor of Pediatrics, in the Department of Pediatrics, ½ time, and in the Department of Psychiatry, ½ time (Medicine), November 1, 1955-August 31, 1957, $5460 a year, supersedes (10-25-55).

HEISERMAN, A. R., Instructor in English (Chicago Undergraduate Division), full time for the first semester, $333.33 a month, and ½ time for the second semester, $250 a month, for the academic year beginning September 1, 1955, supersedes (10-19-55).

HEYLM, GLORIA A., Research Assistant in Bacteriology (Graduate College), one year from September 1, 1955, $3600, supersedes (10-12-55).

HICKMAN, DONALD D., Research Associate in Physiology and Chemistry (Graduate College), four months from October 1, 1955, $1466.68, supersedes (11-1-55).

HOLTON, MARY L., Assistant in English, nine months from September 16, 1955, $3000 (10-20-55).

HOPKIN, EMIL W., Assistant Professor of Medical and Dental Illustration (Chicago Professional Colleges), ½ time, and in Anatomy (Medicine), ½ time, two years from September 1, 1955, $5840 a year, supersedes (10-20-55).

HUBBLE, RALPH H., Lecturer in Bacteriology with rank of Instructor (Medicine), eleven months from October 1, 1955, without salary (10-19-55).


IRISH, KEITH R., Clinical Instructor in Radiology (Medicine), one year from September 1, 1955, without salary, supersedes (10-12-55).

JACKMAN, W. C., Assistant to the Dean of Liberal Arts and Sciences, ½ time, and Instructor in English, ½ time (Chicago Undergraduate Division), academic year beginning September 1, 1955, $5750, supersedes (10-20-55).

JACOBSEN, LYLE E., Instructor in Accountancy, ½ time, academic year beginning September 1, 1955, $1800, supersedes (10-13-55).

JANZEN, KATHRYN M., Instructor in Physics (Chicago Undergraduate Division), academic year beginning September 1, 1955, $3500 (10-19-55).

JOHNSON, FRANK R., Clinical Instructor in Surgery (Medicine), one year from September 1, 1955, without salary (10-10-55).

JOHN, ROBERT E., Assistant in Physical Sciences (Chicago Undergraduate Division), nine months from September 16, 1955, $4000 (10-14-55).

JONES, S. L., Assistant Professor of Social Sciences (Chicago Undergraduate Division), two years from September 1, 1955, to render service during each academic year, $6300 a year, supersedes (10-20-55).

KAHIL, SAMUEL G., Research Assistant in the Radiocarbon Laboratory (Graduate College), ten months from November 1, 1955, $4200 a year (11-9-55).

KARMEN, ESAT, Research Assistant in Clinical Science (Medicine), nine months from October 1, 1955, $400 a month (10-20-55).

KATZ, ELI M., Clinical Assistant in Medicine (Medicine), eleven months from October 1, 1955, without salary (11-7-55).

KOPPEM, MRS. MARY J., Research Assistant in Home Economics (Graduate College) (Agricultural Experiment Station), eight months from September 16, 1955, $2440 (10-11-55).

KODROS, ANDREAS G., Assistant in Otolaryngology (Medicine), eleven months from October 1, 1955, without salary (10-12-55).

KROUGER, ARTHUR V., Instructor in Bacteriology (Medicine), one year from September 1, 1955, $3000 (10-12-55).

KROMHOUT, ROBERT A., Assistant Professor of Physics and of Pharmacology (Chicago Undergraduate Division), two years from September 1, 1955, to render service during each academic year, $5000 a year, supersedes (10-10-55).

LAKIN, MARTIN, Clinical Assistant in Psychiatry (Medicine), one year from July 1, 1955, without salary (10-13-55).

LASKE, DANIEL M., Associate Professor of Postgraduate Studies on 38/100 time, and of Oral and Maxillofacial Surgery on 62/100 time (Dentistry), indefinite tenure beginning September 1, 1955, $6675 a year, supersedes (10-25-55).
LIN, TSUNG-MIN, Research Associate in Clinical Science (Medicine), nine months from October 1, 1955, $6750 a year, supersedes (11-7-55).
LINDE, HARRY W., Research Associate in Anesthesiology, Department of Surgery (Medicine), one year from September 1, 1955, without salary (10-12-55).
LINGARD, DONALD R., Instructor in Veterinary Pathology and Hygiene, in the College of Veterinary Medicine, and in Veterinary Research, in the Agricultural Experiment Station, October 8, 1955-August 31, 1956, $5500 a year (10-25-55).
LININGER, JOAN E., Assistant in Biological Sciences (Chicago Undergraduate Division), nine months from September 16, 1955, $4000 (10-25-55).
LIPKE, HERBERT, Research Associate in Entomology (Graduate College), September 16, 1955-August 31, 1956, $5775 a year (10-25-55).
LONGACRE, ANDREW, Research Professor in the Control Systems Laboratory (S), full time September 1-15, 1955, $741.67; ½ time September 16, 1955-January 31, 1956, $3337.50; and full time February 1-August 31, 1956, $10,383.31 (on Y basis, with two weeks vacation in a twelve-month period); and Professor of Physics, Department of Mechanical Engineering (C), to render service during each academic year, ½ time, September 16, 1955-January 31, 1956, $3000, and on full time, indefinite tenure beginning September 1, 1956, $12,000 a year (10-17-55).
MAIO, WILFRED G., Research Associate in Chemical Engineering (S), October 15, 1955-August 31, 1956, $600 a year (10-25-55).
MCNAMARA, J., Assistant in English (Chicago Undergraduate Division), September 16, 1955-January 31, 1956, $400 a month (10-19-55).
MEE, ROBERT L., Research Professor of Economics, July 15-September 1, 1955, $888.88 a month; this is in addition to his academic appointment for 1954-55 (10-17-55).
METZGER, MARVIN, Assistant Professor of Metallurgical Engineering (C), one month beginning August 16, 1955, $611.11; this is in addition to his regular appointment (10-17-55).
MILLER, ROBERT L., Instructor in the Physical Sciences (Chicago Undergraduate Division), ¾ time for the first semester, $287.50 a month, and ½ time for the second semester, $191.67 a month, academic year beginning September 1, 1955, supersedes (10-19-55).
MIYAMOTO, OSAMU, Research Assistant in Histology (Dentistry), three months from October 1, 1955, $333.33 a month (10-25-55).
MOULTON, WILLIAM G., Assistant Professor of Physics and of Pharmacology (Chicago Undergraduate Division), two years from September 1, 1955, to render service during each academic year, $5600 a year, supersedes (10-10-55).
NENADOVICH, LUBITSA, Assistant in English, nine months from September 16, 1955, $3200 (10-20-55).
NEWMAN, BRUCE B., Clinical Instructor in Pediatrics (Medicine), eleven months from October 1, 1955, without salary (10-19-55).
NEWTON, DEAN I., Instructor in Veterinary Physiology and Pharmacology, in the College of Veterinary Medicine, and in Veterinary Research, in the Agricultural Experiment Station, November 10, 1955-August 31, 1956, $5940 a year (11-7-55).
NIELSEN, THOMAS W., Research Assistant in Physiology (Graduate College) (College of Liberal Arts and Sciences), one year from September 1, 1955, $4000, supersedes (10-10-55).
OWEN, FRANK W., Instructor in Horticulture (E), ten months from November 1, 1955, $6000 a year (10-25-55).
PASCITTES, ERIE, Clinical Assistant Professor of Psychiatry (Medicine), eleven months from October 1, 1955, without salary (10-12-55).
PHEEPS, CHARLES M., JR., Assistant in Mechanical Engineering (C), October 1, 1955-June 15, 1956, $577.77 a month (10-12-55).
Pickens, Anna G., Instructor in Social Sciences (Chicago Undergraduate Division), 3/4 time, academic year beginning September 1, 1955, $1920 (10-11-55).

Pierce, Jack V., Research Associate in Chemistry (Graduate College), three months from September 16, 1955, $1200 (10-21-55).


Prouk, Edward, Instructor in Orthodontics (Dentistry), 3/10 time, eleven months from October 1, 1955, $1500 a year (10-20-55).

Ramarao, P. B., Assistant in Animal Science (S), one year from September 1, 1955, $3660, supersedes (10-19-55).

Rawcliffe, Robert D., Assistant Professor of Physics (C), 3/4 time, September 16, 1955-January 31, 1956, $1850, and full time February 1-June 15, 1956, $3700; Research Assistant Professor in the Control Systems Laboratory, 3/4 time, September 16, 1955-January 31, 1956, $2187.50; total salary for this period will be $7737.50; Assistant Professor of Physics from June 16, 1956-August 31, 1957, to render service during each academic year, $7400 a year, supersedes (9-20-55).

Reeves, Margaret F., Instructor in Psychology (Graduate College) (College of Liberal Arts and Sciences), eleven months from October 1, 1955, $4000 a year (10-25-55).


Rix, Dolores M., Research Assistant in Medicine (Medicine), eleven months from October 1, 1955, $3000 a year, supersedes (10-12-55).

Rohse, Wayne G., Lecturer in Physiology, with rank of Instructor (Medicine), 3/4 time, nine months from October 1, 1955, $2000 (10-26-55).

Ross, Robert C., Professor of Agricultural Economics, on indefinite tenure, and Acting Associate Dean of the College of Agriculture, October 1, 1955-August 31, 1957 (Y basis), $11,000 a year; Professor of Agricultural Economics (C), 3/4 time, to render service during each academic year, and in the Agricultural Experiment Station, 3/4 time (Y basis), indefinite tenure from September 1, 1957, $9000 a year, supersedes (10-26-55).

Rosset, Dean S., Clinical Assistant in Medicine (Medicine), eleven months from November 1, 1955, without salary (11-10-55).

Sacks, Martin O., Clinical Instructor in Pediatrics (Medicine), eleven months from October 1, 1955, without salary (10-12-55).

Scholz, John J., Jr., Research Associate in Chemistry (Graduate College), one year from September 16, 1955, $5000 (10-10-55).

Sears, Mrs. Helen W., Instructor in Mathematics (Chicago Undergraduate Division), five months from September 1, 1955, $420 a month (10-10-55).

Setton, Henry A., Instructor in General Engineering (Chicago Undergraduate Division), six months from September 1, 1955, $400 a month (10-25-55).

Smith, John H., Assistant in English (College of Liberal Arts and Sciences), 3/4 time, and Research Assistant in English (Graduate College), 3/4 time, nine months from September 16, 1955, $3600 (10-10-55); Assistant in English, 3/4 time (overtime), October 10, 1955-January 31, 1956, $600 a semester, additional (11-10-55).

Snyder, James N., Associate Professor of Physics (C), indefinite tenure, to render service during each academic year, 3/4 time, September 16, 1955-January 31, 1956, $1850, and full time, February 1-June 15, 1956, $3700; Research Associate Professor in the Control Systems Laboratory (S), 3/4 time, September 16, 1955-January 31, 1956, $2187.50; total salary for this period will be $7737.50; Associate Professor of Physics, indefinite tenure from June 16, 1956, to render service during each academic year, $7400 a year, supersedes (9-27-55).

Solander, Carl K., Clinical Instructor in Surgery (Medicine), ten months from November 1, 1955, without salary (10-26-55).

Sorum, Virginia R., Clinical Instructor in Neurology, Department of Neurology and Neurological Surgery (Medicine), ten months from November 1, 1955, without salary (11-1-55).

STEINER, JOHN F., Instructor in Physical Sciences (Chicago Undergraduate Division), ½ time, academic year beginning September 1, 1955, $3200 (10-19-55).

STELL, GEORGE R., Assistant in Physics (Chicago Undergraduate Division), nine months from September 16, 1955, $4200 (10-19-55).

STERNBURG, JAMES G., Assistant Professor of Entomology (College of Liberal Arts and Sciences), ½ time, $388.69 a month, and Research Assistant Professor of Entomology (Graduate College), ½ time, $210 a month, September 1, 1955-June 15, 1956, and Research Assistant Professor of Entomology, full time, June 16, 1956-August 31, 1956, $6300 a year, supersedes (10-10-55).

STORY, VINCENT M., Assistant in Physical Sciences (Chicago Undergraduate Division), nine months from September 16, 1955, $3600 (10-21-55).

STÜWE, HEIN-PETER, Research Associate in Mining and Metallurgical Engineering (C), eight months from January 1, 1956, $5000 a year (10-19-55).

STUWE, HEIN-PETER, Research Associate in Mining and Metallurgical Engineering (C), eight months from January 1, 1956, $5000 a year (10-19-55).

STUWE, HEIN-PETER, Research Associate in Mining and Metallurgical Engineering (C), eight months from January 1, 1956, $5000 a year (10-19-55).

STUF, JOHN W., JR., Instructor in Zoology (Pharmacy), academic year beginning September 1, 1955, $4400 (10-17-55).

STEINFRIDDA, VITTORIO, Assistant in Anesthesiology, Department of Surgery (Medicine), seven months from December 1, 1955, without salary (11-1-55).

VENRICH, RICHARD L., Assistant in Clinical Dentistry in the Dental Clinics and Clinical Assistant in the Department of Surgery (Medicine), one year from September 1, 1955, without salary (10-12-55).

WEITERLY, HOWARD E., Clinical Associate Professor of Psychiatry, Department of Psychology (Graduate College), ½ time, nine months from September 16, 1955, $3825, supersedes (10-12-55).


WEINSTEIN, FREDERICK P., Instructor in Theoretical and Applied Mechanics (Chicago Undergraduate Division), ½ time, five months from September 1, 1955, $250 a month (10-25-55).

WEISSNER, FREDERICK P., Instructor in Theoretical and Applied Mechanics (Chicago Undergraduate Division), ½ time, five months from September 1, 1955, $250 a month (10-25-55).

WOODMENY, DON S., Assistant in English, ½ time (overtime), October 10, 1955-January 31, 1956, $500 a semester; this is in addition to his present full-time appointment (11-10-55).

YOUNATHAN, EZZAT S., Research Associate in Biological Chemistry (Medicine), ten months from October 1, 1955, $6000 a year, supersedes (10-12-55).

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

CHAMBERLAIN, MARK M., Socony-Vacuum Laboratories Fellow in Chemistry, nine months from September 16, 1955, $1800 (10-3-55).

NEWMAN, HOWARD A. I., Archer-Daniels-Midland Company Fellow in Food Technology, eleven months from October 1, 1955, $1375 (10-17-55).


(Graduate Fellows)

BECERRA, STUART S., Surgical Consultant in the Health Service (Chicago Professional Colleges) — resignation effective 10-1-55.

DALLENBACH, FREDERICK D., Assistant Professor of Pathology (Medicine) and Assistant Pathologist (Research and Educational Hospitals) — resignation effective 1-1-55.

DIAMOND, LEON, Instructor in Psychiatry (Medicine) — resignation effective 1-1-56.

DOLLINS, CURTIS W., Research Assistant Professor of Engineering Materials (Theoretical and Applied Mechanics) (S) — resignation effective 10-1-55.

FOX, KIRK, Research Associate in Food Industry (Food Technology) (S) — resignation effective 12-1-55.
FRASER, ROBERT R., Fellow in Chemistry — resignation effective 9-16-55.
GERARD, RALPH W., Professor of Neurophysiology and Physiology (Medicine) — resignation effective 9-1-55.
GONNERMAN, ALICE M., Assistant Professor of Medical Social Work (Medicine) — resignation effective 9-1-55.
HOLT, ALFRED S., Research Associate in Botany (Graduate College) — resignation effective 11-1-55.
KEMMERER, DONALD L., Professor of Economics, leave of absence without pay for the period from October 15 to December 15, 1955, so that he may undertake a mission for the American Association of Collegiate Schools of Business during that period.
KEMMERER, DONALD L., Professor of Economics, leave of absence without pay for the period from October 15 to December 15, 1955, so that he may undertake a mission for the American Association of Collegiate Schools of Business during that period.
MURRAY, JOHN A., Assistant Professor of Agricultural Extension and Assistant Extension Editor (E) — extension of leave of absence without pay to January 1, 1956.
REIFSCHNEIDER, WALTER, Research Associate in Chemistry — leave of absence without pay for one month from October 1, 1955.
ROBB, WILLIAM C., Professor of Economics — disability leave with full pay for the first semester of 1955-56.
Twardock, Mrs. Dorothy O., Instructor in Home Furnishings (Home Economics)
(E) — leave of absence from November 1 through 26, 1955, with pay, and from November 27, 1955, to March 1, 1956, without pay, on account of her health.

DECEMBER MEETING
By unanimous consent the date of the next meeting of the Board of Trustees was set for Tuesday, December 20, 1955, beginning at 11:00 a.m. The Board accepted an invitation from Mr. C. W. Weldon, Treasurer of the University and Vice-President of the First National Bank of Chicago, to hold this meeting in the Directors' Room of the Bank.

DIVISION OF SERVICES FOR CRIPPLED CHILDREN
At this point, President Henry introduced Dr. Herbert R. Kobes, Director of the Division of Services for Crippled Children, who presented a sound film illustrating and relating some of the activities of the Division.

At the conclusion of this presentation, Dr. Kobes answered questions. Dr. Herbert E. Longenecker, Vice-President in Charge of the Chicago Professional Colleges, was also present during this presentation, and participated in the question and answer period.

The regular business of this meeting having been concluded, the Board recessed for luncheon.

MEETINGS OF BOARD OF TRUSTEES COMMITTEES
Following the luncheon recess, at the request of President Megran, the members of the Board of Trustees met as a Committee of the Whole for consultation with the President of the University. The Executive Committee also held a brief meeting.

EXECUTIVE COMMITTEE
The Executive Committee considered a recommendation for the purchase of equipment required for research on a project under a contract with the United States Atomic Energy Commission. The action of the Committee is recorded under the item of "Purchases" in the minutes of today's Board meeting.

COMMITTEE OF THE WHOLE
During the meeting of the Committee of the Whole, President Henry discussed with the Trustees a number of matters relating to University and public policy which do not require action by the Board but on which he desired advice. A memorandum of the subjects discussed has been filed with the Secretary of the Board and with the President of the University.

MARY L. BENTLEY SUIT AND COMPLAINTS
At the conclusion of these discussions, and at the request of President Henry, the following report was presented by the Legal Counsel concerning a complaint received by the University from Mrs. Mary L. Bentley, until recently employed as a nurse in the Research and Educational Hospitals, and legal proceedings instituted by her and her husband, Lemuel E. Bentley.

The Legal Counsel informed the Board that Mrs. Mary L. Bentley and her husband, Lemuel E. Bentley, had recently instituted a suit for damages against Dr. Donald J. Caseley, Medical Director of the Research and Educational Hospitals, and Mr. Paul A Hartley, Associate Director of Nonacademic Personnel for the Chicago Professional Colleges, alleging in the complaint filed by them in the suit that Dr. Caseley and Mr. Hartley had unlawfully conspired against Mrs.
Bentley, solely because she is a member of the Negro race, to injure her reputation and to cause her to lose her position as a Staff Nurse at the Research and Educational Hospitals and had unlawfully suspended her and libeled her pursuant to that alleged conspiracy. Counsel also reported that charges similar to those made in the complaint filed in the suit against Dr. Caseley and Mr. Hartley had been sent by Mrs. Bentley or her husband to the Governor of Illinois, the United States Department of Justice, and others. He stated that, as the result of an investigation he and other University officers have made with respect to these charges, they are convinced that they are unjustified and without foundation. He further reported that, with the concurrence of the President of the University, he had obtained authority from the Executive Committee of the Board of Trustees to employ Mr. Albert E. Jenner, Jr. of Chicago to assist him in defending Dr. Caseley and Mr. Hartley in the suit, that they have successfully opposed two applications for an injunction made by Mrs. Bentley in the suit, and that he has sent a letter to the Department of Justice replying to the letter sent it by Mrs. Bentley.

Counsel informed the Board that Mrs. Bentley's suit and charges arise out of disciplinary action taken against her by Dr. Caseley and Mr. Hartley in suspending her from her University position and reviewed the events which had led up to her suspension.

He further reported that Mrs. Bentley had recently sent a complaint addressed to the President and Board of Trustees of the University charging Dr. Caseley with an alleged violation of Section 128K of Chapter 38, Illinois Revised Statutes, and requesting that an investigation of this charge be made under Section 128L of that chapter. He explained that Section 128K prohibits any officer or employee of the University from denying to any person, on account of race, color, or religion, the full and equal enjoyment of the "accommodations, advantages, facilities or privileges of his office or services or of any property under his care" and that this complaint of Mrs. Bentley's was obviously predicated upon the theory that an alleged conspiracy to cause her to resign or be discharged from her University employment, and any suspension imposed pursuant to that conspiracy would constitute a violation of this statute. He advised the President and the Board that, in his opinion and that of Mr. Jenner, employment at or by the University does not come within the purview of said statute and that Mr. Jenner and he are of the opinion, therefore, that the charges made in Mrs. Bentley's complaint to the President and the Board, even if taken and considered to be true, would not establish a violation of Section 128K and that an investigation of the charges under Section 128L is not required or warranted for that reason. Accordingly, he recommended that the Secretary of the Board be authorized to inform Mrs. Bentley that her complaint is not based upon grounds coming within the purview of Section 128K and no investigation of her charges will be made under Section 128L for that reason.

It was the consensus of the members of the Board that this recommendation was proper and should be adopted, and the Secretary of the Board was authorized to follow it.

On motion of Mr. Swain, the Board adjourned.

A. J. JANATA
Secretary

H. B. MEGRAN
President
The December meeting of the Board of Trustees of the University of Illinois was held in the Directors' Room of the First National Bank of Chicago, Chicago, Illinois, on Tuesday, December 20, 1955, beginning at 11:00 a.m.

The following members were present: Mr. Cushman B. Bissell, Mrs. Doris S. Holt, Mr. Wayne A. Johnston, Mr. Park Livingston, Mr. Herbert B. Megran, Mr. Vernon L. Nickell, Mr. Timothy W. Swain, Mrs. Frances B. Watkins, and Mr. Kenney E. Williamson. Mr. Wirt Herrick and Governor William G. Stratton were absent.

Also present were President David D. Henry, Provost Henning Larsen, Mr. C. S. Havens, Director of the Physical Plant Department, Mr. J. F. Wright, Director of Public Relations; and Messrs. H. O. Farber, 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 July 20, 1955, press proof copies of which had been sent to all members of the Board in advance.

On motion of Mr. Williamson, the minutes were approved as printed on pages 437 to 763, inclusive.

EXECUTIVE SESSION

At the request of the President of the University, a brief executive session was ordered for the consideration of the contracts for the construction of additions to the Men's Residence Halls. Director Havens presented a report and discussed questions of public policy involved in the awarding of these contracts. Action on them was deferred until the regular meeting.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

The executive session having been concluded, 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. MILTON C. BAUMANN, Clinical Assistant Professor of Psychiatry, beginning November 1, 1955, without salary (DY).

2. ELMER W. CAVINS, Medical Adviser and Assistant Professor of Hygiene, in the Health Service, beginning July 1, 1956, at an annual salary of $9,000 (BY).

3. EDWARD J. WALASZEK, Assistant Professor of Neurophysiology, in the Department of Psychiatry, beginning October 1, 1955, at an annual salary of $5,750 (DY).

Appointments to Nonacademic Staff

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

1. JOHN J. DESMOND, Business Manager, Control Systems Laboratory, beginning October 1, 1955, at an annual salary of $8,040.

2. DOROTHY V. DUNNE, Chief Medical Record Librarian at the Research and Educational Hospitals, Chicago Professional Colleges, beginning November 1, 1955, at an annual salary of $5,400.

3. ROBERT B. LITTLE, Associate Architect, Physical Plant Department, Architectural Division, beginning November 14, 1955, at an annual salary of $6,960.


5. GEORGIA L. WALKER, Food Production Manager, Residence Halls, beginning November 16, 1955, at an annual salary of $4,800 plus $168 per year perquisite.

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

DEGREE OF MASTER OF ARCHITECTURE

(2) The Department of Architecture now offers two master's degrees, Master of Science in Architectural Engineering for students specializing in structural theory and design, and Master of Science in Architecture for those specializing in other areas in this field, such as architectural history or architectural design.

The Faculty of the College of Fine and Applied Arts, the Executive Faculty of the Graduate College, the University Senate, and the Provost recommend that the latter degree be changed to Master of Architecture. This will call for some revision of course offerings, but no change in degree requirements.

I concur.

On motion of Mr. Nickell, this recommendation was approved.
CURRICULUM IN PHYSICS

(3) The University Senate recommends a new curriculum in the College of Liberal Arts and Sciences leading to the degree of Bachelor of Science in physics for students who plan to enter graduate study in physics or who wish to prepare themselves for government or industrial laboratory research positions. The curriculum specifies the courses essential to a strong foundation in physics and permits concentration in the first two years on basic courses which are prerequisite to advanced courses in physics and mathematics.

In addition to meeting the standard requirements for admission, a student must rank in the upper half of his high school class. To register in advanced physics and mathematics courses in this curriculum, a student must have a grade average of at least 3.5 in all subjects, exclusive of the basic courses in military science and physical education, and a combined grade average of at least 3.5 in all courses completed in physics and mathematics. A transfer student must have a corresponding record in the institution previously attended.

The curriculum is designed for students who have had four years of high school mathematics, including trigonometry, and a year of chemistry. A student who can satisfy the college language requirement on entering has the advantage of being permitted to add sixteen hours of electives to his program, and a student who has had a year of high school biology will also have more freedom in the choice of electives.

The complete outline of the curriculum is being filed with the Secretary of the Board for record.

I concur.

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

PREMEDICAL CURRICULUM

(4) The University Senate recommends that the statement of the requirements in the premedical curriculum in the College of Liberal Arts and Sciences, as previously approved by the Board of Trustees, be amended by substituting the following paragraphs for the corresponding paragraphs in the present statement:

Paragraph 3 to read: “At the end of each semester the scholastic averages of all students enrolled in the premedical curriculum are computed. Students who fail to maintain the required 3.5 minimum average are transferred to the general curriculum until such time as they may have brought their averages up to the minimum.”

Paragraph 5 to read: “Students transferring to the premedical curriculum in this college with advanced standing must have at least a 3.5 average computed in terms of the University’s grading system.”

This change alters the present 3.75 scholastic average required for continuation in the premedical curriculum to 3.5 which is the minimum scholastic average required for admission to the College of Medicine.

The present statement of requirements and the statement as amended by this action of the Senate are filed with the Secretary of the Board for record.

I concur.

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

CHANGE IN RHETORIC REQUIREMENT

(5) All students entering the University as freshmen directly from secondary schools are required to take a placement test in rhetoric. Those who fail to pass this test must make up the deficiency by tutoring, correspondence study, or by passing Freshman Remedial Rhetoric and Composition (Rhetoric 100), a non-credit course which meets three hours each week. A student who fails to pass the placement test or Rhetoric 100 by the beginning of his third semester must withdraw from the University until he does pass the test.

The University Senate has recommended that beginning with the fall semester of 1960-61, Rhetoric 100 be discontinued. This will not affect the requirement of one year of rhetoric for graduation and all new freshmen will go directly into the regular first-semester, three-hour credit course, Rhetoric 101, unless they are excused from this course under the exemption program by passing the placement
test with high grades in which case they receive credit for Rhetoric 101 and go directly into the second-semester course, Rhetoric 102.

The proposal originated in the Department of English, was approved by the College of Liberal Arts and Sciences and by the Provost before being passed by the University Senate. There is hereby filed with the Secretary of the Board for record a letter from the Chairman of Freshman Rhetoric, Professor Charles W. Roberts, and the Head of the Department of English, Professor Gordon N. Ray, explaining the reasons for this proposal.

I concur.

On motion of Mrs. Holt, this recommendation was approved.

**GEORGE A. MILLER ENDOWMENT**

(6) The George A. Miller Endowment Committee has recommended that funds from the endowment income be allocated to support a Journal of Mathematics to be published at the University of Illinois with some aid from the American Mathematical Society. This will be an annual journal of approximately six hundred pages to be issued quarterly in March, June, September, and December, the first number to appear in March, 1957. An editorial board set up by the Department of Mathematics, with the approval of the University Press Board, will determine editorial policy, but the over-all control will be with the University Press Board. It is contemplated that some of the editors may be from other institutions.

The initial allocations will be $5,200 for the year 1956-57 and $7,750 for 1957-58. Once the journal is established and is producing an income from subscriptions, the annual contributions from the Miller fund will be reduced, but the Committee is ready to continue support of a successful journal.

This appeals to me as an effective means of supporting the University’s leadership in this field.

The Committee also recommends that $3,400 be allocated from the endowment income to establish two graduate fellowships for the year 1956-57, with stipends of $4,700 each, but without exemption from tuition fees, to be known as the “George A. Miller Fellowships” and to be awarded on recommendation of the Graduate College under the same conditions as other graduate fellowships. There will be no limit on the field of study.

I concur in the above recommendations.

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

**SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES**

(7) The Committee on Nonrecurring Appropriations recommends assignments of funds from the General Reserve as follows:

1. College of Agriculture, purchase of one and one-half ton truck for Department of Dairy Science .............................................................. $3,000
2. Department of Chemistry and Chemical Engineering, remodeling in Noyes Laboratory, Chemistry Annex, and the East Chemistry Building ........................................ 50,000
3. College of Fine and Applied Arts, to improve the ventilating and temperature control of the Smith Music Hall practice rooms .......... 20,000
4. School of Journalism and Communications, for equipment, and office and laboratory expense for instructional programs in broadcasting-television-motion pictures .......................................................... 18,000
5. Physical Plant Department, remodeling in Altgeld Hall in connection with moving the Mathematics Library into the former Law Library..... 3,720
6. College of Veterinary Medicine, equipment for the Departments of Veterinary Pathology and Hygiene and Veterinary Physiology and Pharmacology .............................................. 3,100
7. Chicago Undergraduate Division, remodeling and equipment for departments in engineering sciences ..................................................... 12,500

**Total** ........................................................................................................ $110,320

I concur.

On motion of Mr. Livingston, these appropriations were made by the following vote: Aye, Mr. Bissell, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Herrick, Mr. Stratton.
ADJUSTMENTS IN THE BUDGET

(8) On request of the Dean of the College of Fine and Applied Arts and concurred in by the Provost, I recommend that an assignment of $4,000 be made from the General Reserve Fund to the Department of City Planning and Landscape Architecture to supplement its budget for the current fiscal year 1955-56. This is a temporary adjustment necessary to take care of the teaching load due to the increase in enrollment, and consideration will be given to a permanent increase when the budget for 1956-57 is prepared.

It has been necessary to assign $20,000 to the Chicago Undergraduate Division to provide for the increase in enrollment during the first semester of 1955-56. The Dean of the Division now presents a case for continuation of the service during the second semester, plus a need for another $10,000. This need for additional funds has been carefully studied by the Provost, who concurs in the request and recommends that the budget of the Chicago Undergraduate Division be increased by $40,000 on a permanent basis annually, and that an additional $10,000 be allocated to the Division for the second semester of 1955-56 only.

I recommend that these appropriations be made; $40,000 would be from the unappropriated budget reserve and $10,000 from the General Reserve Fund.

On motion of Mr. Johnston, these appropriations were made by the following vote: Aye, Mr. Bissell, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Herrick, Mr. Stratton.

CONTRACTS FOR CONSTRUCTION OF ADDITIONS TO MEN'S RESIDENCE HALLS

(9) The Director of the Physical Plant and the Comptroller recommend award of the following contracts for the construction of two units (Additions Nos. 3 and 4) of the Men's Residence Halls and a connecting lounge south of the present units on Fourth Street. The two additions will house 450 students.

**General** — Snyder Construction Company, Inc., Vincennes, Indiana, base bid..................$748,919

Credit for changing marble toilet and shower partitions to metal partitions — deduct .................. 12,263

Installation of locks on all closet doors — add.................. 7,100

$743,756

**Plumbing** — Edward M. Brumit, doing business as B & E Plumbing & Heating Company, Champaign.................. 80,243

**Heating, Temperature Control, and Ventilating** — Ideal Heating Company, Chicago .................. 61,780

**Electrical** — R. A. Bland, doing business as R. A. Bland Electric Company, Champaign .................. 68,332

Total.......................... $954,111

The award in each case would be to the lowest bidder.

Funds for this construction will be available through a bond issue under the Federal College Housing Loan Program. The total budget for this project, based on bids received, is less than estimated and thus will reduce the total financing requirements.

Bids were also taken on the installation of an elevator in one of the two buildings for the use of wheel chair students, and while it would serve five floor levels it would actually be used by students on one of the lower levels. Consideration is being given to eliminating this elevator and installing ramps to make the lower floor of the building available to wheel chair students who would be assigned rooms on that floor. The University is permitted to hold any bids for sixty days from the date, November 29, 1955, they were opened.

Since financing this project has not been completed, it is not legally possible to award these contracts effective immediately. Therefore, I recommend that the Board authorize its Comptroller and Secretary to award and execute these contracts if and when definite assurances have been secured for the financing of the project and for the availability of funds to meet contract payments as required.
by their provisions; provided that the award of the contracts shall not become effective until such assurances have been received and the contracts have been signed, with the approval of the Legal Counsel, by the Comptroller and Secretary of the Board.

I further recommend that the law firm of Chapman and Cutler, Chicago, be employed as attorneys for the bond issue and loan agreement with the United States Government.

Mrs. Watkins moved that the foregoing recommendations be approved, and that the Comptroller and Secretary of the Board of Trustees be authorized by the Board of Trustees to award said contracts to said contractors and to execute the contracts accordingly if and when definite assurances have been secured for the financing of the project and for the availability of funds to meet contract payments as required by their provisions, the award of the contracts not to be effective, however, until such assurances have been received and the contracts have been signed after the assurances and the contracts have been approved by the University’s Legal Counsel, the President of the University, and by the Comptroller and Secretary of the Board of Trustees.

This motion was adopted by the following vote: Aye, Mr. Bissell, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Herrick, Mr. Stratton.

PURCHASE OF PROPERTIES AT 108 NORTH ROMINE STREET and 1307 WEST STOUGHTON STREET

The University has an opportunity to purchase the properties at 108 North Romine Street and 1307 West Stoughton Street, Urbana. These properties are now being rented to unmarried students, the majority of whom are foreign students. The owner asserts that an income of approximately $600 a month is realized from renting the facilities as “apartments” at $70 to $75 a month, with six to eight students in each apartment. Because of their present standard of maintenance, however, it would not be feasible for the University to re-use them. The sale price on these properties is $27,450, or $2.08 per square foot.

The University does not own any property in this block. However, it does own all of the property surrounding this block except on the north. The block is within the area of the University’s long-range program of campus expansion and could be used for buildings for the College of Education, the College of Engineering, for residence halls, or for parking facilities. This block is not so well improved as other blocks surrounding the campus, so that its acquisition should be possible at a lower cost than some other areas adjacent to the campus.

The acquisition of these properties has been approved by the Building Program Committee, the Provost, and by the Committee on Nonrecurring Appropriations which recommends an appropriation for this purpose.

I recommend that (a) these properties be acquired, (b) an appropriation of $27,450 be made from the General Reserve Fund for this purpose, and (c) that the Comptroller and the Secretary of the Board be authorized to execute the necessary documents to complete the acquisition.

On motion of Mr. Johnston, the purchase of these properties was authorized, the appropriation was made, and the Comptroller and the Secretary of the Board were authorized to execute the necessary documents. This motion was adopted by the following vote: Aye, Mr. Bissell, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Herrick, Mr. Stratton.

CANCELLATION OF SALE OF UNIVERSITY HOUSE

The Board of Trustees has authorized the sale of the residence property at 412 Hessel Boulevard, Champaign, to Mr. and Mrs. Delford R. Cantrell. This is
a Small Homes Council house constructed in 1947 as a research project financed in part by University funds and in part by a grant from the United States Department of Commerce. The University’s investment is $15,613.22. The sale price authorized by the Board, based upon appraisals, was $13,500.

A contract for sale was executed by the University and by Mr. and Mrs. Cantrell. They now request that they be released from the contract for several reasons which, however, are immaterial, since cancellation is of mutual interest to both parties. The University administration is no longer interested in the sale of University-owned residence properties in view of the renewed need, which is bound to increase, for faculty housing. The sale of the house to Mr. and Mrs. Cantrell was authorized by the Board because a commitment had been made to them prior to the decision to discontinue disposing of residence properties.

Under the circumstances, the Director of the Physical Plant and the Comptroller recommend cancellation of this contract, and I concur.

On motion of Mr. Williamson, cancellation of this contract was authorized by the following vote: Aye, Mr. Bissell, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Herrick, Mr. Stratton.

PURCHASES

(12) 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 Description</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Special physiological monitoring assembly</strong></td>
<td>Anesthesia, Chicago Colleges</td>
<td>Electronics for Medicine</td>
</tr>
<tr>
<td>One Spino model L preparative centrifuge for use in study of intracellular distribution of the isotope of radioactive plasma proteins</td>
<td>Pharmacology, Chicago Colleges</td>
<td>Spino Division, Beckman Instruments, Inc., Belmont, Calif.</td>
</tr>
<tr>
<td>Twenty-four microscopes without case, complete with quadruple nose-pieces, four objectives, wide field oculars and accessories, less allowance for six used microscopes being traded in</td>
<td>Biological Sciences, Chicago Undergraduate Division</td>
<td>Graf-Apoco Company, Chicago</td>
</tr>
<tr>
<td>One collating machine, eight stations, complete with offset delivery</td>
<td>College of Agriculture</td>
<td>Donovan Hershey Corporation, Chicago</td>
</tr>
<tr>
<td>One 400-gallon vacuum type direct expansion milk vat</td>
<td>Dairy Science</td>
<td>Twin City Refrigeration Co., Urbana</td>
</tr>
<tr>
<td>One 400-gallon open type direct expansion milk vat</td>
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</tr>
<tr>
<td>One 400-gallon open type ice bank milk vat</td>
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<tr>
<td>Less trade-in allowance for two old compressors</td>
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</tr>
<tr>
<td>One Varian model V-1012A twelve-inch laboratory electromagnet</td>
<td>Physics</td>
<td>Varian Associates, c/o Alfred Crossley Associates, Chicago</td>
</tr>
<tr>
<td>Parts and labor for the repair and reconditioning of the Collins type Cryostat machine located in the Department of Physics</td>
<td>Engineering Research</td>
<td>Hughes Aircraft Company, Chicago</td>
</tr>
</tbody>
</table>
On motion of Mr. Livingston, these purchases were authorized.

REPORT OF GIFTS AND GRANTS RECEIVED BY THE UNIVERSITY

(13) 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 10, 1955. (In many cases a period of several months may elapse between the time an offer is accepted and the final payments have been received. Hence, to avoid complications in audits of University accounts, monetary gifts are usually reported after the funds have been deposited with the University. In each case due acknowledgment of these gifts and grants has been made by appropriate University officials, including an expression of appreciation on behalf of the Board of Trustees.)

Colleges and Schools at Urbana-Champaign

Undergraduate Scholarships, Prizes, and Other Financial Aids

1. Mr. Robert Allerton, Territory of Hawaii, $800 to continue the Robert Allerton Traveling Scholarships in architecture for 1955.

2. The Allstate Foundation, Skokie, $5,000 for scholarships and expenses in connection with a regular summer session (1955) course and a short course for the training of teachers of high school driver education.

3. Alpha Phi Omega, national service fraternity, $250 for scholarships for the academic year 1955-56.

4. Alpha Xi Chapter of Phi Mu Alpha-Sinfonia, professional music honorary fraternity, $11 for the William G. Hill Memorial Scholarship in music.

5. American Air Filter Foundation, Moline, $1,000 for three scholarships in engineering for the academic year 1955-56.

6. American Cyanamid Company, Lederle Laboratories Division, $1,000 to establish the Lederle Veterinary Medical Students' Research Scholarship beginning with the academic year 1955-56.

7. American Society for Metals Foundation for Education and Research, Cambridge, Massachusetts, $400 for a scholarship in metallurgical engineering for the academic year 1955-56.

8. Lou Boudreau Trust Fund, a trust set up in the National Bank of Harvey, Illinois, by citizens of that community, $145.50 for the Lou Boudreau Scholarship.

9. Campus Chest, University of Illinois undergraduate fund-raising organization, $700 for scholarships.

10. Chicago Farmers, Chicago, $500 for a scholarship for a senior student in agriculture. This scholarship was established in 1948.
11. Chicago Illiniweks, $180 for a scholarship to a junior or senior from the Chicago area who is active in campus affairs.
12. Chicago Title and Trust Company Foundation, Chicago, $5,000 for scholarships in the College of Law.
13. C. A. Conklin Truck Line, Inc., Toledo, Ohio, $500 to establish the C. A. Conklin Truck Line scholarships beginning with the academic year 1955-56.
14. Corn Products Refining Company, Chicago, $2,400 for four scholarships ($600 each) in engineering or physical science for the academic year 1955-56.
15. Dads Association, University of Illinois, $780 for scholarships for the academic year 1955-56.
17. Eastern Illinois Association for Mentally Retarded, $500 for graduate and undergraduate scholarships for students undertaking training for teaching of handicapped children.
18. Mr. and Mrs. Forrest L. Forsythe, Chicago, $300 for the Robert Wade Forsythe Memorial Scholarship in architecture for the academic year 1956-57.
19. Foundry Educational Foundation, $250 to the Department of Mechanical Engineering for cast metals promotion.
21. Fribourg Foundation, Inc., New York, New York, $1,000 for two scholarships ($500 each) in grain marketing for the academic year 1955-56.
22. General Electric Educational and Charitable Fund, Schenectady, New York: scholarships, $750; contributions under the Corporate Alumnus Program, $496.
23. General Motors Corporation, Detroit, Michigan, $3,550 for five scholarships under the "College Plan" for the academic year 1955-56.
24. Illinois Congress of Parents and Teachers:
   a. $600 for three scholarships ($200 each) for the academic year 1955-56. (The amount received to date is $10,200.)
   b. $625 for scholarships to students preparing to teach handicapped children. (The amount received to date is $2,325.)
26. Illinois Mining Institute, $200 for scholarships in mining engineering.
27. Injection Plastic Corporation, Pittsburgh, Pennsylvania, $180 for a scholarship to a senior in industrial design for the academic year 1955-56.
28. The Jewish Students' Scholarship Fund, Inc., Chicago, $294 to establish the Phi Sigma Delta Scholarship.
29. Junior Women's Advertising Club of Chicago, $240 for two scholarships for women students in the advertising program of the School of Journalism and Communications.
30. Kemecott Copper Corporation, New York, New York, $2,000 for scholarships in chemical engineering.
31. David Kinley Educational Foundation, Chicago, $300 for a scholarship in the College of Commerce and Business Administration.
32. The Kroger Company, Cincinnati, Ohio, $1,200 for six scholarships ($200 each) in agriculture and home economics for the academic year 1955-56.
33. Lions Clubs in the Chicago area for graduate and undergraduate scholarships for students undertaking training for teaching of handicapped children: Central Lions Club of Chicago, $500; Lions Club of Cicero, $500; Humboldt Park Lions Club of Chicago, $250; Lakeview Lions Club, Chicago, $250; Lions of District I-F Illinois, $500; Logan Square Lions Club, Chicago, $7,000; Lions Club of Lyons, $500; Northwest Lions Club of Chicago, $250; Lions Club of Park Forest, $250.
34. Men's Residence Halls Association, Champaign, $130 for a scholarship for the academic year 1955-56.
35. Monsanto Chemical Company, St. Louis, Missouri, $500 for scholarships in chemical engineering for the academic year 1955-56.
36. Colonel Robert H. Morse Foundation, $3,000 for six scholarships of $500 each for juniors and seniors in engineering for the academic year 1955-56. (These scholarships were formerly known as the John Morse Memorial scholarships.)

37. Mother's Association, University of Illinois, $260 for scholarships for the academic year 1955-56.

38. Old Ben Coal Corporation, Chicago, $100 for scholarships in mining engineering.

39. Parade Ground Residence Association, University of Illinois, $200 to establish a scholarship to be awarded each semester to a male student; the award to be $100 a semester.


41. Pi Kappa Lambda, music fraternity, $300 for scholarships in music.

42. Pittsburgh Consolidation Coal Company, Library, Pennsylvania, $500 for a scholarship for a freshman in chemical engineering for the academic years 1955-56 and 1956-57.

43. Praetorian Alumni Association, $100 for a scholarship as a memorial to Myron I. Silverman who died in Korea. (The Praetorian Society is an organization of students residing in the University's Men's Residence Halls. This gift comes from the alumni of the Society.)


46. Radio Corporation of America, New York, New York, $100 to add to the undergraduate scholarship fund.

47. Ralston Purina Company, St. Louis, Missouri, $500 for the Ralston Purina Scholarship to a senior in the College of Agriculture for the academic year 1955-56.

48. Rock Island County University of Illinois Mothers Association, $100 for a scholarship to a student attending the University from the metropolitan area of Rock Island, Moline, East Moline, or Silvis for the academic year 1955-56.

49. Scully Foundation, Chicago, $250 for a scholarship in mechanical or industrial engineering for the academic year 1955-56.

50. Sears-Roebuck Foundation, $4,425 for scholarships in the College of Agriculture.

51. Sinai Temple Congregation of Champaign-Urbana, $50 for a scholarship in music.

52. Square D Company, Detroit, Michigan, $700 for a scholarship in electrical engineering for the academic year 1955-56.

53. Student Organization Fund, $500 for scholarships.

54. Tomahawk Fraternity, University of Illinois Chapter (Tomahawk is a national sophomore activity honorary), $326 for a scholarship to a male student.

55. Union Carbide and Carbon Chemicals Company, Texas City, Texas, $380 for the renewal of a senior scholarship in chemical engineering for the academic year 1955-56.

56. Universal Oil Products Company, Des Plaines, $1,000 for scholarships for senior students in chemical engineering for the academic year 1955-56.

57. Alpha Chron, a sophomore honorary of the Women's Group System, $500 for five grants-in-aid ($100 each) to women students. This fund is the proceeds from the Watcheka Sing, an independent women's sing given during the Mothers Day week end.

58. Mrs. Wilbur H. Coultas and family, $1,083.35 for the Wilbur H. Coultas Memorial Fund. This is an endowment fund, the income to be used for awarding a prize to an outstanding senior in the College of Agriculture. At the end of twenty-five years the University may continue the prize or shall be free to use the principal for agricultural research, equipment, or in any manner best meeting the needs of the University at that time.

59. Mr. O. A. Harker, Jr., one hundred shares of Curtiss-Wright Class A stock to supplement the endowment of prizes in the College of Law established by his late father, Judge O. A. Harker.

60. Illinois Agricultural Association of Chicago, $4,000 to employ a farm safety specialist.
61. Illinois Seed Dealers Association, $1,000 to the Department of Agronomy for expenses of the exhibit trailer purchased with a previous gift from this Association.

62. W. K. Kellogg Foundation, Battle Creek, Michigan, $40,743 as an addition to a grant of $245,350 (reported to the Board June 13, 1951) in support of a project to strengthen educational broadcasting at the University of Illinois and at other universities which have educational radio stations.

63. Lockheed Aircraft Corporation, Burbank, California, the Lockheed Award plaque to be presented each semester to an outstanding freshman student in the Department of Aeronautical Engineering.

64. From the following donors for expenses in connection with the International Conference of Agricultural Economists: Asia Foundation, $2,000; Association of Illinois Electric Cooperatives, $3,500; California Packing Corporation, $250; Cargill Foundation, $500; Council on Economic and Cultural Affairs, Inc., $500; DeKalb Agricultural Association, Inc., $200; Pillsbury Mills, Inc., $250; Quaker Oats Company, $100; Rockefeller Foundation, $10,000; Uhlmann Grain Company, $100.

65. From the following donors to be added to the Women's Student Aid Fund: Chi Omega, $100; Dads Association, $100; Lincoln Avenue Residence Hall (South), $100; Lincoln Avenue Residence Hall (North), $225; Mother's Association, $100; Panhellenic Council (the governing and policy-making body of all sororities at the University of Illinois), $1,000; Women's Group System (the organization of independent women on the campus), $500.

66. Allied Chemical and Dye Corporation, New York, New York:
   a. National Aniline Division, $2,386 for the renewal of a fellowship in chemistry and chemical engineering for the academic year 1955-56.
   b. Nitrogen Division, $1,500 for the renewal of a fellowship in organic chemistry.

67. Alumni of the University of Illinois Library School, $600 for the Katherine L. Sharp Fellowship for the academic year 1955-56.

68. American Cyanamid Company, New York, New York, $2,200 for a fellowship in chemistry for the academic year 1955-56.

69. The American Oil Company (formerly the Pan American Refining Corporation), Texas City, Texas, $236 for tuition and fees in connection with their fellowship in chemistry and chemical engineering.

70. Archer-Daniels-Midland Foundation, Minneapolis, Minnesota, $1,600 to the Department of Food Technology for the continuation of a fellowship for study in fats and oils.

71. Estate of Antoinette Farren Brown, $21,002.59 for the Walter Burrows Brown Fellowship in chemical research. (The terms governing this gift were stated in a resolution adopted by the Board of Trustees on October 23, 1951.)

72. The California Company, New Orleans, Louisiana, $2,250 for the renewal of a fellowship in geology for the academic year 1955-56, and $2,250 for a fellowship in soil mechanics in the Department of Civil Engineering, for the academic year 1955-56.

73. Celanese Corporation of America, Summit, New Jersey, $2,500 for the renewal of a fellowship in physics for the academic year 1955-56.

74. Chicago Bridge and Iron Foundation, Chicago, $3,500 for a research assistantship in structural engineering for the academic year 1955-56.

75. Corning Glass Works, Corning, New York, $3,386 for a predoctoral fellowship in physics for the academic year 1955-56.

76. The Dow Chemical Company, Midland, Michigan, $7,500 for the renewal of two fellowships in chemical engineering ($2,500 each) and one in chemistry ($2,500) for the academic year 1955-56.

77. Dunlop Tire and Rubber Goods Company, Limited, Canada, $1,500 to the Department of Chemistry and Chemical Engineering for supplies and equipment in connection with a postdoctoral fellowship.

78. Eastman Kodak Company, Rochester, New York, $2,786 for a fellowship in chemical engineering for the academic year 1955-56.
79. E. I. du Pont de Nemours & Company, Wilmington, Delaware:
   a. $2,900 for the renewal of a postgraduate teaching assistantship in chemistry for the academic year 1955-56.
   b. $3,664 for the renewal of a postgraduate fellowship in biochemistry in the Department of Bacteriology for the academic year 1955-56.
   c. $3,664 for the renewal of a postgraduate fellowship in chemical engineering for the academic year 1955-56.
80. Ethyl Corporation, Detroit, Michigan, $2,386 for the renewal of a fellowship in chemical engineering for the academic year 1955-56.
81. Ferro Corporation, Cleveland, Ohio, $4,224 for the renewal of a fellowship in ceramic engineering for the academic years 1954-55 and 1955-56.
82. The Firestone Tire & Rubber Company, Akron, Ohio, $1,500 for a fellowship in chemistry for the academic year 1955-56.
83. General Electric Company, Schenectady, New York, $5,900 for the renewal of fellowships in chemistry ($2,600) and physics ($3,300) for the academic year 1954-55, and $8,600 for the renewal of fellowships in chemistry ($4,900) and physics ($3,700) for the academic year 1955-56.
84. Horizons Incorporated, Princeton, New Jersey, $3,100 for a fellowship in the Department of Physics for the academic year 1955-56.
85. Illinois Clay Products Company, Joliet, Illinois, $4,000 for two fellowships in geology ($2,000 each) for the academic year 1955-56.
86. Eli Lilly and Company, Indianapolis, Indiana, $1,886 for the renewal of a fellowship in chemistry for the academic year 1955-56.
87. Minnesota Mining and Manufacturing Company, Saint Paul, Minnesota, $4,000 for the renewal of a fellowship in chemical engineering for the academic year 1955-56.
88. Monsanto Chemical Company, St. Louis, Missouri, $2,900 for the renewal of a fellowship for the academic year 1955-56.
89. Motorola, Incorporated, Chicago, $1,500 for the renewal of the Galvin Fellowship in electrical engineering for the academic year 1955-56.
90. National Lead Company:
   a. Baroid Sales Division, Houston, Texas, $2,400 for the renewal of a fellowship in geology for the academic year 1955-56.
   b. Titanium Alloy Manufacturing Division, Niagara Falls, New York, $2,000 for the renewal of a fellowship in ceramic engineering for the academic year 1955-56.
91. The Edward Orton, Jr. Ceramic Foundation, Columbus, Ohio, $1,500 for the renewal of a fellowship in ceramic engineering for the academic year 1955-56.
92. Owens-Corning Fiberglas Corporation, Newark, Ohio, $1,700 for the renewal of a fellowship in glass technology for the academic year 1955-56.
94. Phillips Petroleum Company, Bartlesville, Oklahoma, $2,500 for a fellowship in the Department of Chemistry and Chemical Engineering for the academic year 1955-56.
95. Pittsburgh Consolidation Coal Company, Library, Pennsylvania, $2,250 for the renewal of a fellowship in chemical engineering for the academic year 1955-56.
96. The Procter & Gamble Company, Cincinnati, Ohio, $2,600 for the renewal of a fellowship in chemistry for the academic year 1955-56.
97. Rohm & Haas Company, Philadelphia, Pennsylvania, $2,000 for the renewal of a fellowship in the Department of Chemistry and Chemical Engineering for the academic year 1955-56.
98. St. Louis Regional Planning and Construction Foundation, St. Louis, Missouri, $900 for the renewal of a fellowship in the Department of City Planning and Landscape Architecture for the academic year 1955-56.
99. Shell Fellowship Committee of the Shell Companies Foundation, Incorporated, New York, New York, $2,286 for a fellowship in geology and $1,900 for a fellowship in chemical engineering for the academic year 1955-56.
101. Socony-Vacuum Laboratories, Paulsboro, New Jersey, $3,000 for the renewal of a fellowship in chemistry for the academic year 1955-56.
102. Sperry Gyroscope Company, Great Neck, New York, $2,000 for a fellowship in electronics for the academic year 1955-56 ($1,500 for the stipend and $1,400 for tuition and expenses).

103. Standard Oil Company of California, $2,650 for the renewal of a fellowship in chemistry for the academic year 1955-56.

104. Standard Oil Company (Indiana), Whiting, Indiana, $2,500 for the renewal of a fellowship in engineering for the academic year 1955-56.

105. The Standard Oil Company (an Ohio Corporation), Cleveland, Ohio, $2,250 for the renewal of a fellowship in chemistry and chemical engineering for the academic year 1955-56.

106. Standard Oil Foundation, Inc., Chicago, $2,500 for the renewal of a fellowship in chemistry for the academic year 1955-56.


110. Tom's River-Cincinnati Chemical Works, Cincinnati, Ohio, $1,786 for the renewal of a fellowship in chemistry for the academic year 1955-56.

111. The Trane Company, LaCrosse, Wisconsin, $1,500 for the renewal of a fellowship in chemistry for the academic year 1955-56.

112. Union Carbide and Carbon Corporation, Bakelite Company, Bloomfield, New Jersey, $1,500 for the renewal of a fellowship in chemistry and chemical engineering for the academic year 1955-56.

113. Union Carbide and Carbon Corporation, Bakelite Company, Bloomfield, New Jersey, $3,000 for the renewal of a fellowship in organic chemistry for the academic year 1955-56.


116. United States Steel Foundation, Inc., New York, New York, $6,000 for a fellowship in the Department of Physics for the academic year 1955-56.

117. Victor Chemical Works, Chicago, $2,000 for the renewal of a fellowship in chemistry for the academic year 1955-56.

118. 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 1955-56.

119. Westinghouse Educational Foundation, Pittsburgh, Pennsylvania, $2,500 for the renewal of a fellowship in electrical engineering for the academic year 1955-56.

120. Abbott Laboratories, Chicago, $1,000 to the Department of Animal Science for a study of arsenic acid in swine rations.

121. American Cancer Society, New York, New York:
   a. $12,637 to the Department of Botany for a study on plant tumors produced by virus, under the direction of Dr. Lindsay M. Black (Grant BO-1G).
   b. $24,450 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 (Grant V-3H).
   c. $56,896 to the Department of Zoology for a study of infra-red absorption and X-ray diffraction standard data for molecular cytology, under the direction of Dr. Carl C. Clark (Grant PH-22).

122. Armour and Company, Chicago:
   a. $3,000 to the Department of Food Technology for a study of the factors which affect the stability of highly unsaturated fatty acids.
   b. $1,000 to the Department of Animal Science for studies on the metabolism of trimethylalkylammonium stearate.

123. Augustine Ascending Elm Research Association, Inc., Chicago, $300 to the Department of Horticulture for research on propagation of trees, especially by constant mist.

124. Campbell Soup Company, Camden, New Jersey, $1,000 for research on mushrooms.
BOARD OF TRUSTEES

125. Chicago Bridge and Iron Foundation, Chicago, $5,000 to the Department of Civil Engineering for research in the general field of welding.

126. Food Machinery and Chemical Corporation, Middleport, New York, $1,500 to the Department of Horticulture for the fruit fungicide program ($500) and the chemical thinning of trees ($800).

127. The Ford Foundation, New York, New York, $75,000 to the Institute for Research on Exceptional Children to further the practical utilization of behavioral science knowledge. The term of the grant will be five years and will be payable in five annual installments of $15,000 each. The first installment of $15,000 has been received.

128. Hoffman-LaRoche, Inc., Nutley, New Jersey, $4,000 to the Department of Animal Science for a grant-in-aid in the field of vitamin E and antioxidants.

129. Hooker Electrochemical Company, Niagara Falls, New York, $1,000 to the Department of Agronomy for research on weed control.

130. Illinois Farm Electrification Council, $112 to the College of Agriculture for the continuance of farm electrification research and educational work.

131. Illinois Farm Supply Company, Chicago, $1,500 to the Department of Animal Science for research and $500 to the Department of Dairy Science for research.

132. Illinois Seed Producers Association, Inc., $6,019.86 to the Department of Agronomy for corn research.

133. Illinois Turkey Growers Association, $715.05 to the College of Veterinary Medicine for research on diseases of turkeys.

134. Kilgore, Inc., Westerville, Ohio, $1,600 to the Institute of Aviation for the publication of Institute Bulletin No. 17 which describes the results obtained from research on an airplane flare project.

135. The Kretschmer Corporation, Carrollton, Michigan, $500 to the Department of Food Technology for research on fats and oils.

136. Eli Lilly and Company, Indianapolis, Indiana, $1,500 to the Department of Chemistry and Chemical Engineering for research on triterpene and steroids.

137. Lipotropic Research Foundation, New York, New York, $2,500 to the Department of Chemistry and Chemical Engineering for a study of intermediary metabolism of Myo-inositol and its derivatives.

138. Lumber Dealers Research Council, Pennington, New Jersey, $7,900 to the Small Homes Council for research.

139. Malting Barley Improvement Association, Milwaukee, Wisconsin, $200 to the Department of Agronomy for barley variety-fertilizer tests at Woodstock, Illinois.

140. Midwestern Universities Research Association, $10,979 to the Department of Physics for the work of MURA on the Cosmotron development.

141. Mrs. C. Phillip Miller, Chicago, $2,296 to be added to the Sinnissippi Forest Trust Fund in support of forestry research.


143. National Foundation for Infantile Paralysis, $1,000 to the Department of Chemistry and Chemical Engineering for research in biochemistry.

144. National Livestock and Meat Board:
   a. $4,000 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.
   b. $4,000 to the Department of Food Technology for a study of biological utilization of fatty acid isomers.

145. The National Project in Agricultural Communications, $950 to the College of Agriculture for a study of agricultural programming on commercial television stations in Illinois.

146. National Science Foundation, Washington, D.C., in support of the following research:
   a. $13,500 to the Department of Chemistry and Chemical Engineering for research on metastable boiling, under the direction of Professor J. W. Westwater (Grant NSF-G593).
   b. $6,200 to the Department of Chemistry and Chemical Engineering for research on alpha- and beta-amyrin triterpenes, under the direction of Professor Elias J. Corey (Grant NSF-G826).
c. $4,100 to the Department of Botany for research on taxonomic and phytogeographic studies of the marine algae of California, under the direction of Professor Paul C. Silva (Grant NSF-G1545).

147. National Vitamin Foundation, Inc., New York, New York, $7,450 to the Department of Animal Science for research on radioactive vitamin A ($2,500) and for studies on the role of vitamin B12 in animal nutrition ($4,950).

148. Northern Illinois Breeding Co-op, Hampshire, $5,650.25 to the Department of Dairy Science for research in the field of artificial breeding.

149. Olin Mathieson Chemical Corporation, New Haven, Connecticut, $3,000 to the Department of Chemistry and Chemical Engineering for research.


151. The Procter & Gamble Company, Cincinnati, Ohio, $12,000 to the Department of Chemistry and Chemical Engineering for research on wheat lipides ($6,000) and egg yolk lipides ($6,000).

152. Pure Milk Association of Chicago, $1,500 to the Department of Food Technology for research on butterfat adulteration.

153. Refrigeration Research Foundation, Colorado Springs, Colorado, $3,000 to the Department of Mechanical Engineering for research on frost formation on refrigeration coils.

154. Research Corporation, New York, New York, $4,855 to the Department of Chemistry and Chemical Engineering for an investigation of the chemistry of ferrocene and derivatives ($2,980) and for research on initiation and nature of natural convection flow instabilities for a fluid flowing in a vertical heated tube ($1,875).

155. Martin Rispens Seed Store, Lansing, $100 to the Department of Plant Pathology for research on nematodes in onion sets.

156. Riverdale Chemical Company, Harvey, $1,000 to the Department of Agronomy for research on weed control and $500 to the State Natural History Survey for research on insects.

157. Russell Sage Foundation, New York, New York, $10,531 to the Department of Psychology for a study of application of social science to child development and parent education.

158. S. M. News Company, Inc., New York, New York, $2,000 to the Bureau of Business Management for a study to measure the effects of enlarging the space devoted to magazine display in retail outlets.

159. Socony-Vacuum Laboratories, New York, New York, $4,000 to the Department of Chemistry and Chemical Engineering for research.

160. Southern Illinois Breeding Association, Breese, $5,478.40 to the Department of Dairy Science for research on artificial breeding.

161. A. E. Staley, Decatur, $285.94 to the Department of Marketing for research.

162. Stauffer Chemical Company, New York, New York, $500 to the Department of Horticulture for an investigation of Captan and Mercury materials on apples and strawberries.

163. Swift and Company, Chicago, $4,500 to the Department of Food Technology for a study of the reversion factor in beef tallow, and $4,500 for a study of the factors which affect the nutritional value of heated fats.

164. Tee-Pak Foundation, Chicago, $500 to the Department of Food Technology for the study of various types of films as retardants to deterioration of meat and meat products.

165. Tennessee Corporation Research Laboratories, College Park, Georgia, $400 to the Department of Horticulture for investigations on fungicides.


167. United States Public Health Service, for support of the following research and educational programs. The numbers in parentheses are the code numbers used by the U. S. Department to identify the grant.

a. $8,904 for a study of hydroxylation of kynurenine, under the direction of Dr. L. M. Henderson, Department of Chemistry and Chemical Engineering, for one year beginning September 1, 1955 (A-801).
b. $20,400 for neurological research using focused ultrasound, under the direction of Dr. William J. Fry, Department of Electrical Engineering, for one year beginning June 1, 1955 (B-613 R).

c. $500 for a grant-in-aid, under the direction of Dr. Robert E. Johnson, Department of Physiology, for one year beginning June 18, 1955 (CF-4736 C).

d. $10,721 for a study of bionomics of floodwater mosquitoes, under the direction of Dr. W. R. Horsfall, Department of Entomology, for one year beginning September 1, 1955 (E-893).

e. $2,619 for a study of the influence of thiamine on the biosynthesis of fatty acids and cholesterol, under the direction of Dr. George Wolf, Radiocarbon Laboratory, for one year beginning January 1, 1955 (H1945).

f. $500 for a grant-in-aid, under the direction of Dr. O. H. Mowrer, Department of Psychology, for one year beginning March 1, 1955 (MF-5130).

g. $8,078 for a study of biological treatment of petrochemical wastes, under the direction of Dr. J. C. Dietz, Department of Civil Engineering, for one year beginning September 1, 1955 (RG-4443).

168. Union Stock Yard and Transit Company, Chicago, $1,500 to the Department of Agricultural Economics for marketing hogs on a live quality basis.

169. Velsicol Corporation, Chicago, $2,500 to the Department of Zoology for an investigation of the toxicity of chlorinated hydrocarbons, under the direction of Dr. Lester Ingle.

170. Western Cartridge Company, a Division of Olin Industries, East Alton, $4,600 to the State Natural History Survey for research in migratory waterfowl.

171. F. H. Woodruff & Sons, Inc., Milford, Connecticut, $500 to the Department of Plant Pathology for research on nematode problems.

Total, Funds for Graduate Fellowships and Research......................$531,247.00

Gifts of Equipment, Library Materials, Works of Art, and Funds for Maintenance of Gifts


173. Delco Products, Dayton, Ohio, electrical equipment (estimated value $130).

174. General Motors Corporation, Detroit, Michigan, to the Department of Mechanical Engineering, a series 4-51 engine (estimated value $1,000) and a 1955 Chevrolet V-8 engine (estimated value $600).

175. Illinois Retail Farm Equipment Association, Peoria, to the Extension Service in Agriculture and Home Economics, a specially equipped Case farm tractor (estimated value $1,500).


178. Dr. Karl A. Meyer, Chicago, two paintings, "Baptism of Christ" and "Jesus Presents the Keys to St. Peter," by Franz Christopher Janneck.


180. Mr. Charles A. Ocock, Racine, Wisconsin, to the Department of Agricultural Engineering, a complete set of the bound proceedings of the American Society of Agricultural Engineers.


182. Mr. David M. Solinger, New York, New York, a painting, "Figure in Blue," by Marcello Boccaccii.

183. Mr. Erwin D. Swann, New York, New York, an important portrait of Segovia by Arbit Blatas.


Total, Colleges and School at Urbana-Champaign......................$651,884.74

Chicago Undergraduate Division

186. Foundry Educational Foundation, $600 for scholarships in engineering ($350) and a grant ($250) to be used in the interest of cast metals promotion.
187. Standard Oil Company, $1,000 to be added to the Stebinger Memorial Library Fund to be used for the purchase of books.

Total, Chicago Undergraduate Division ........................................... $2,935.00

Chicago Professional Colleges

Funds Received from Private Industries, Foundations, Other Organizations, and Government Agencies for Research and Graduate Study

188. Abbott Laboratories, North Chicago:
   a. $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 October 1, 1954.
   b. $1,250 to the Department of Neurology and Neurological Surgery for a study of electroencephalograms, under the direction of Dr. F. A. Gibbs.
   c. $500 to the Department of Surgery (Anesthesiology) for a Parabutoxate study, under the direction of Dr. Max Sadove.

189. American Felsol Company, Lorraine, Ohio, $1,500 to the Department of Medicine for a study of antipyrine and related drugs on bronchial asthma, under the direction of Dr. Max Samter.

190. Armour Laboratories, Chicago, $3,600 to the Department of Medicine for research in hematology, under the direction of Dr. L. R. Limarzi.

191. Borden Company, New York, New York, $1,500 to the Department of Medicine for a study of bronchial asthma in children, under the direction of Dr. Max Samter.

192. Consolidated Cosmetics, Chicago, $3,000 to the Department of Dermatology for a study of the effect of a mixture of lanolin, mineral oil, and isopropyl palmitate on oily skin and on blackheads, under the direction of Dr. Adolph Rostenberg, Jr.

193. Cutter Laboratory, Berkeley, California, $1,000 to the Department of Neurology and Neurological Surgery for research on Spirodon, under the direction of Dr. Frederick W. Stamps.

194. Dome Chemicals, Inc., $500 to the Department of Dermatology for research under the direction of Dr. Marcus R. Caro.

195. Ethicon Suture Laboratories, New Brunswick, New Jersey, $800 to the Department of Surgery for research, under the direction of Dr. Joseph Narat.

196. General Cosmetics Corporation, Chicago, $400 to the Department of Dermatology for a study of the patch test properties of an aerosolized collidion mixture, under the direction of Dr. Adolph Rostenberg, Jr.

197. Lederle Laboratories, Pearl River, New York:
   a. $1,200 for two summer fellowships ($600 each).
   b. American Cyanamid Company, $10,000 to the Department of Medicine for research on infectious diseases and related fields, under the direction of Dr. Harry F. Dowling.

198. Miles Laboratories, Chicago, $4,507.65 to the Department of Clinical Science for research on gastrointestinal piperazine, under the direction of Dr. A. C. Ivy, for the period from December 15, 1954, through July 14, 1955.

199. Charles Pfizer and Company, Inc., Brooklyn, New York, $6,000 to the Department of Medicine for research on infectious diseases and related fields, under the direction of Dr. Harry F. Dowling, for one year from October 1, 1954.

200. Sandoz Pharmaceuticals, Chicago, $3,000 to the Department of Pharmacology to supplement the Neuropharmacology Research Fund, under the direction of Dr. K. R. Unna, for one year beginning October 1, 1954.

201. Sharp & Dohme, Division of Merck & Co., Inc., Glenolden, Pennsylvania, $1,100 to the Department of Medicine to supplement a grant for collection of photographic material for teaching of infectious diseases, under the direction of Dr. Mark H. Lepper.

202. Smith, Kline, and French Laboratories, Philadelphia, Pennsylvania:
   a. $5,000 to the Department of Surgery (Anesthesiology) for research under the direction of Dr. Max S. Sadove.
   b. $3,000 to the Department of Surgery (Anesthesiology) for pain study, under the direction of Dr. Max S. Sadove.
c. $1,800 to the Department of Surgery for research on chlorpromazine and circulation (peripheral and splanchnic), under the direction of Doctors Reuben C. Balagot and Max S. Sadove.

203. Arthritis and Rheumatism Foundation, Chicago, $1,000 to the Department of Medicine for research in arthritis, under the direction of Dr. Irving E. Steck, for one year beginning November 1, 1954.

204. Helen and Sam Beber Foundation, $6,500 to the Audiology Fund.

205. Borden Company Foundation, New York, New York, $2,500 to continue the Borden undergraduate research award in medicine for five years ($500 per year), and $1,500 to continue the Borden scholarship awards in the College of Pharmacy.

206. Chicago Community Trust—William Allen Pusey Fund, $1,000 for acquisitions in the field of dermatology for the Quine Library of Medical Sciences.

207. Lakeland Foundation, Chicago, $6,525 to the Department of Clinical Science for continuation of a study to attempt to isolate the growth stimulating and inhibiting agents in the liver or intestinal mucosa, under the direction of Dr. A. C. Ivy, for the period from November 1, 1954, through August 31, 1955.

208. Life Insurance Medical Research Fund, $7,350 to the Department of Biological Chemistry for a study of the biochemical basis for the difference in virulence of the smooth and matte variants of Group A Streptoc, under the direction of Dr. S. S. Barkulis, for one year beginning July 1, 1955.

209. Teagle Foundation, Inc., New York, New York, $8,000 to the Department of Psychiatry for paralysis agitans research, under the direction of Doctors Leo G. Abood and Ralph W. Gerard, for one year beginning December 1, 1954.

210. American Cancer Society, Inc., New York, New York:
   a. $7,776 to the Department of Pathology for a study of the endocrine factors controlling the growth of various tissues of the cervix uteri, under the direction of Dr. H. R. Catchpole, for one year beginning July 1, 1954.
   b. $3,412 to the Department of Surgery for a study of cancer inhibitors, under the direction of Dr. Gerald O. McDonald, for one year beginning July 1, 1955.
   c. $7,938 to the Department of Radiology for a study of radioactive tracers, under the direction of Dr. Walter Moos, for one year beginning July 1, 1955.

211. American Medical Association:
   a. $500 to the Department of Medicine for a serial study of exchangeable potassium in man in the presence of central nervous system infections, under the direction of Dr. Alexander F. Remenchik.
   b. $492 to the Department of Surgery for studies on biliary reflux in production of infection, under the direction of Dr. Warren H. Cole.
   c. $500 to the Department of Biological Chemistry for a study of the phosphonate analogues of intermediates of glycolysis, under the direction of Dr. Terrell C. Myers.

212. Asthmatic Children's Aid, Chicago:
   a. $4,400 to the Department of Medicine for a study of the pathophysiology of bronchial asthma, under the direction of Dr. Max Samter.
   b. $1,250 to the Department of Medicine for studies on atopic dermatitis, under the direction of Dr. Ben Z. Rappaport.

213. Associated Hospital Service of Illinois, Inc., $50 to the Department of Otolaryngology for photographic supplies for Dr. Maurice F. Snitman.

214. Chicago Heart Association:
   a. $6,000 to the Department of Physiology for a study of pathogenesis and treatment of experimental renal hypertension in monkeys and dogs, under the direction of Dr. G. E. Wakerlin, for one year beginning July 1, 1955.
   b. $4,500 to the Department of Preventive Medicine for studies on the serum glycoproteins in cardiovascular disease, under the direction of Dr. R. J. Winzler, for one year beginning July 1, 1955.

215. Illinois Federation of Women's Clubs, $1,224.10 to the Tumor Clinic for studies under the direction of Dr. Danely P. Slaughter in the Department of Surgery.

216. Muscular Dystrophy Association, New York, New York:
   a. $6,987.60 to the Department of Medicine for research on carnitine metabolism in muscular dystrophy, under the direction of Dr. Robert M. Kark.
b. $28,102.75 to the Department of Psychiatry for a study of metabolism and membrane potential of skeletal muscle fibers and relation to function, under the direction of Dr. R. W. Gerard, for one year beginning January 1, 1954.

217. National Multiple Sclerosis Society:
   a. $14,894 to the Department of Neurology and Neurological Surgery for the genetic study of multiple sclerosis, under the direction of Dr. R. F. Mackay, for one year beginning January 1, 1955.
   b. $6,343 to the Department of Psychiatry for the multiple sclerosis literature coding project, under the direction of Dr. R. S. Levine, for the period from November 1, 1954, through April 30, 1955.

218. United Cerebral Palsy Association:
   a. $2,000 to the Department of Neurology and Neurological Surgery for research under the direction of Dr. F. A. Gibbs, for six months beginning January 1, 1955.
   b. $11,327.53 to the Department of Physical Medicine and Rehabilitation for research under the direction of Dr. Frances A. Hellebrandt, for one year from September 1, 1954.

219. Winnetka Garden Club, $400 to plant a garden for patients in the Research and Educational Hospitals.

220. Women's Auxiliary of the Chicago Memorial Hospital, $4,850 for a loan fund for students in the College of Medicine.

221. Women's Club of Hinsdale, $136 for a scholarship in nursing.

222. From the following donors for the Occupational Therapy Gift Fund: Chicago Illinae Club, $100; Members of the Government and Civic Employees Local 1220, $10.

223. From the following donors for the Orthopaedic Surgery Gift Fund: Drama Club of Evanston, $500; Edgebrook Lion's Club, $58.80; Kappa Alpha Theta, $330; Women of the Rotary, $3,003.79.

224. United States Department of Health, Education, and Welfare, for support of the following research and educational programs. The numbers in parentheses are the code numbers used by the U. S. Department to identify the grant.
   a. $5,921 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, 1954 (A425-C).
   b. $4,793.73 for an electron microscopic study of the glomerulus, especially its basement membrane in normal and nephritic mice, under the direction of Dr. Parke H. Simer, Department of Anatomy, for one year beginning April 1, 1955 (A636-C3).
   c. $1,701 for a study of the cerebral cortex projection system in the primate, under the direction of Dr. Gerhardt von Bonin, Department of Anatomy, for one year from April 1, 1955 (B358-C2).
   d. $19,008.58 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, 1954 (B413-C).
   e. $9,737.09 for the study of relations between nuclear and cytoplasmic nucleoproteins in developing and mature nerve cells, under the direction of Dr. Arthur LaVelle, Department of Anatomy, for one year beginning September 1, 1954 (B415-C).
   f. $14,173 for a study of three dimensional delimitation of the epileptogenic foci in patients with psychomotor epilepsy, under the direction of Dr. A. B. Kendrick, Department of Neurology and Neurological Surgery, for one year beginning September 1, 1954 (B 628).
   g. $5,778 for a study of thyroid status and neuromuscular function, under the direction of Dr. Neena Schwartz, Department of Physiology, for one year beginning March 1, 1955 (B768 R).
   h. $6,175.62 for a study of odontome formation in a known strain of rats, under the direction of Dr. Isaac Schour, Department of Histology, for one year beginning October 1, 1954 (C464 C5).
   i. $11,267.01 for a study of leukocytes, under the direction of Dr. Richard J. Winzler, Department of Biological Chemistry, for one year beginning September 1, 1954 (C1828 C2).
   j. $4,968 for a study of gonadotropins and ovarian X-ray effects, under the
direction of Dr. James C. Plagge, Department of Anatomy, for one year beginning April 1, 1955 (C2254-C).

k. $46,602 for a cooperative investigation on the chemotherapy of leukemia, under the direction of Doctors William R. Best and Louis R. Limarzi, Department of Medicine, and Dr. Richard J. Winzler, Department of Biochemistry (C2347R).

l. $500 for a study of the correlation between renal structure, urinalysis, and tests of kidneys function and studies of the natural history of kidney disease as shown by serial biopsy, under the direction of Dr. Robert M. Kark, Department of Medicine, for one year beginning September 1, 1954 (CF 5083).

m. $5,000 for the cancer training program in the College of Dentistry, under the direction of Dr. Isaac Schour, Department of Histology, for one year beginning April 1, 1955 (CT-663-C7).

n. $25,000 for the cancer training program under the direction of Dr. Danely P. Slaughter, Tumor Clinic, for one year from April 1, 1955 (CT 630 C7).

o. $2,260 for instruction in and clinical demonstration of treatment procedures for occupational therapy students, under the direction of Miss Beatrice Wade, Department of Occupational Therapy, for six months beginning January 1, 1955.

p. $9,876.01 for a study of the measurement of the metabolic turnover times of the electrophoretic plasma protein components in cardiac decompensation and in diseases of the vascular system in presumed hyperimmune etiology, under the direction of Dr. S. H. Armstrong, Jr., Department of Medicine, for one year from January 1, 1955 (H-1511 C).

q. $5,499.78 for a study of normal and hypercholesterolemic animals, under the direction of Dr. C. L. Pirani, Department of Pathology, for one year beginning January 1, 1955 (H 1576 C).

r. $12,000 for an investigation of heat regulation of the aged, under the direction of Dr. Ford K. Hick, Department of Medicine, for one year beginning July 1, 1954 (H 1664 C).

s. $111,410 for a grant entitled “USPH H-1977, Clearing Factors,” under the direction of Dr. Laurence Pilgeram, Department of Physiology, for the period from December 1, 1954, through August 31, 1956 (H-1977).

t. $5,788 for a study of tissue metabolism at high atmospheric pressure, under the direction of Dr. Frank E. South, Department of Physiology, for one year beginning September 1, 1954 (H 4290).

u. $23,319.68 for the cardiovascular training grant, under the direction of Medicine Administration (HT 300-C5).

v. $34,570.10 for a study of neural mechanisms of behavior, under the direction of Dr. Garth J. Thomas, Department of Psychiatry, for five years beginning January 1, 1955 (M694 C).

w. $22,396 for studies of psychosomatic disorders in children, under the direction of Doctors Ann Garner and Francis J. Gerty, Department of Psychiatry, for one year beginning September 1, 1954 (M 823 R).

x. $21,031 for a training grant for clinical psychology, under the direction of Dr. Alan K. Rosenwald, Department of Psychiatry, beginning July 1, 1954 (M 5538 C).

y. $9,985.73 for the study of histopathology in gingiva in systemic diseases, under the direction of Dr. Isaac Schour, Department of Histology, for one year beginning September 1, 1954 (RG 359 C5).

z. $4,320 for a study of electrolyte changes in protein anabolism during rapid rehabilitation from inanition, under the direction of Dr. Robert M. Kark, Department of Medicine, for one year beginning October 1, 1954 (RG 3274 C2).

aa. $8,500 for a study of the application of nuclear resonance techniques to pharmacological problems, under the direction of Doctors Robert A. Kromhout and William G. Moulton, Department of Pharmacology, for one year beginning January 1, 1955 (RG 3722 C).

bb. $3,510 for a study of tryptophane biosynthesis in microorganisms, under the direction of Dr. Max E. Rafelson, Jr., Department of Biological Chemistry, for one year from January 1, 1955 (RG 4175 C).

225. United States Children’s Bureau, $39,128.68 for the Consultation Clinic for Epilepsy, Department of Neurology and Neurological Surgery.

Total, Funds Received from Private Industries, Foundations, Other Organizations, and Government Agencies for Research and Graduate Study .................. $580,148.23
Funds Received from Individuals

226. Anonymous donors:
   a. $1,800 to the Haffa Cardiovascular Surgery Fund, under the direction of
      Dr. Ormand C. Julian, Department of Surgery.
   b. $200 for the Patrick and Bertha Mooney Scholarship Fund.
   c. $400 for research in the Department of Anatomy.
   d. $1,000 to the Pediatric Gift Fund.
   e. $110 to the Psychiatry Gift Fund.
   f. $1,165 to the Neurology Gift Fund.
   g. $5 to the Clinical Science Gift Fund.
   h. $975 to the Surgery Travel Fund ($375) and Miscellaneous Fund, Depart-
      ment of Surgery ($600).
   i. $50 for prizes for excellence in clinical dentistry.
   j. Mr. August L. Bormann, Chicago, $200 to the Physical Medicine and
      Rehabilitation Gift Fund.
   k. Mrs. Robert Carr, $250 to the Pediatric Gift Fund, under the direction
      of Dr. H. N. Sanford.
   l. From the following donors for the Fremont A. Chandler Memorial Fund
      (the purpose of this fund is to provide equipment and maintenance for the
      Department of Orthopaedic Surgery Library and to assist in that Department's
      educational program. The fund was established in memory of the late Dr. Fremont
      A. Chandler who was Professor and Head of the Department of Orthopaedic Surgery,
      and who died on December 24, 1954. The fund is under the direction of Dr. Claude
      N. Lambert): Doctors J. J. Fahey, J. D. Farrington, C. V. Heck, and J. C.
      Plagge, $375; Doctors W. A. Marshall, W. H. Schwangel, Jr., Fred Shapiro, and
      H. E. Turner, $1,075; Doctors P. H. Dickinson and L. S. Varzino, $35; Doctors
      Love, $330; Dr. Lyle Russell, $100; Dr. Robert C. Bechtol, $50.
   m. Mrs. Sheila Dietz, $100 to the Miscellaneous Gifts Cancer Research.
   n. Dr. Francis L. Lederer, $2,500 to the Audiology Fund, Department of
      Otolaryngology.
   o. From the following donors to the Miscellaneous Donors — Surgery Fund,
      under the direction of Dr. Warren H. Cole: Miss Isabel Hiley, $100; Miss Netta
      Haine, $100; Miss Henrietta Robb, $25.
   p. From the following donors to the Miscellaneous Otolaryngology Fund,
      to be used to buy photographic film for use by Dr. Maurice F. Snitman, Depart-
      ment of Otolaryngology: J. Earl Lewis, $50; Saul Spencer, $10.
   q. Dr. T. Weclew, $100 to the Gallie-Dittmar Loan Fund for dental students.

Total, Funds Received from Individuals .................. $ 11,205.00
Total, Chicago Professional Colleges ...................... $ 591,353.23
Grand Total ..................................................$1,246,172.97

Gifts and Grants Previously Reported

During the calendar year 1955, the following gifts and grants have been previously
reported to the Board:

1. Miss Laura M. Weber, six hundred and forty acres of farm land in La Salle
   County. (Reported to the Board March 30, 1955, Minutes pages 257 and 258.)
2. General Motors Corporation Scholarships. The University of Illinois has
   received five undergraduate General Motors College Scholarships. (Reported to the
   Board March 30, 1955, Minutes pages 270 and 271.) The stipends of these scholar-
   ships have been listed in the general report of gifts and grants.
3. Rockefeller Foundation, $10,000 for general support of the International
   Conference of Agricultural Economists held at Helsinki, Finland, August, 1955.
   (Reported to the Board March 30, 1955, Minutes page 271.)
4. Ford Foundation, $146,327 to the University and for the Ministry of Edu-
   cation of the Republic of Turkey for the benefit of secondary school education in
   that country. (Reported to the Board March 30, 1955, Minutes page 271.)
5. Estate of Dan S. Crego, DeKalb, a bequest of $5,000 for medical research.
   (Reported to the Board September 23, 1955, Minutes page 790.)

Summary of 1954 Achievement Fund

The income of the Illini Achievement Fund of the University for the calendar year
1954 amounted to $86,410.80. Of this total $64,911.16 was received in sums design-
ated for specific projects, and $21,499.64 was received in undesignated gifts.
All allocations of undesignated gifts were made by the Board of Directors of the University of Illinois Foundation with the approval of the University administration. The following summary shows the distribution of 1954 income:

Gifts to 1954 Projects ................................................................. $50,011 57
Special Projects ........................................................................ 13,547 40
Gifts for Endowment Purposes .................................................. 20,841 60
Income from Endowment Funds .................................................. 20,010 23

Details of this report have been published in the Illinois Alumni News of February, 1955, and are being filed with the Secretary of the Board for record.

This report was received for record.

COMPTROLLER'S REPORT OF CONTRACTS

(14) The Comptroller's report of contracts executed during the period November 1 to 30, 1955.

<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>Griffin Wheel Company</td>
<td>Properties of refractories as related to service in a steel pressure casting process</td>
<td>$12,000 00</td>
<td>February 1, 1956</td>
</tr>
<tr>
<td>Merck &amp; Company, Inc.</td>
<td>Experimental treatment of porcine leptospiral carriers with special reference to streptomycin</td>
<td>1,000 00</td>
<td>November 1, 1955</td>
</tr>
<tr>
<td>Seaplant Chemical Corporation</td>
<td>Interaction of carrageenin and milk proteins</td>
<td>2,500 00</td>
<td>February 1, 1956</td>
</tr>
<tr>
<td>United States Air Force AF 18(600)-1380</td>
<td>Effect of palmitic acid and stearic acids on dietary cholesterol absorption</td>
<td>18,274 00</td>
<td>October 1, 1955</td>
</tr>
<tr>
<td>United States Air Force AF 33(616)-3203</td>
<td>“Secret” Civil Engineering</td>
<td>78,239 95</td>
<td>August 1, 1955</td>
</tr>
<tr>
<td>United States Army DA-11-074-AV-1913</td>
<td>Academic instruction of military personnel</td>
<td>Rates per contract</td>
<td>September 1, 1955</td>
</tr>
<tr>
<td>United States Army DA-11-175-AV-1582</td>
<td>Academic instruction of military personnel</td>
<td>Rates per contract</td>
<td>June 20, 1955</td>
</tr>
<tr>
<td>United States Army DA-11-175-AV-1653</td>
<td>Academic instruction of military personnel</td>
<td>Rates per contract</td>
<td>September 1, 1955</td>
</tr>
<tr>
<td>United States Navy N600(p)-40069</td>
<td>Naval Reserve Officers' Training Corps program</td>
<td>36,200 00</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>Veterans Administration V3028W-1645</td>
<td>Education and training</td>
<td>Rates per contract</td>
<td>September 12, 1955</td>
</tr>
</tbody>
</table>

<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>County of Cook</td>
<td>Training of College of Medicine students in Cook County Hospital, Chicago</td>
<td>$1,200 00</td>
<td>July 1, 1954</td>
</tr>
<tr>
<td>Layne-Western Company</td>
<td>Test well for Biology Building</td>
<td>490 00</td>
<td>October 18, 1955</td>
</tr>
<tr>
<td>Schmidt, Garden &amp; Erickson</td>
<td>Architectural services, repair gymnasium arches, Chicago Undergraduate Division</td>
<td>750 00</td>
<td>August 12, 1955</td>
</tr>
</tbody>
</table>

<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>International Harvester Company</td>
<td>Farm equipment for use by College of Agriculture</td>
<td>$281 17</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>John Deere Plow Company (four agreements)</td>
<td>Farm equipment for use by College of Agriculture</td>
<td>803 54</td>
<td>November, 1955</td>
</tr>
<tr>
<td>New Idea Farm Equipment Company (two agreements)</td>
<td>Farm equipment for use by College of Agriculture</td>
<td>40 37</td>
<td>October 1, 1955</td>
</tr>
<tr>
<td>Wood Brothers Manufacturing Company</td>
<td>Farm equipment for use by College of Agriculture</td>
<td>50 00</td>
<td>January 15, 1956</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>Commonwealth Edison Company</td>
<td>Transient fault detector for transmission lines (URC case 105)</td>
<td>$3,000 00</td>
<td>September 8, 1955</td>
</tr>
</tbody>
</table>
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>Richard Thomas Baker</td>
<td>Kirkwood, Missouri</td>
<td>Ohio</td>
</tr>
<tr>
<td>John Andrew Crafts</td>
<td>Darien, Connecticut</td>
<td>Michigan</td>
</tr>
<tr>
<td>Henry Hallas Gathorp</td>
<td>Chicago</td>
<td>Iowa</td>
</tr>
<tr>
<td>Newman Thorus Halvorson</td>
<td>Gates Mills, Ohio</td>
<td>Michigan</td>
</tr>
<tr>
<td>Firman Henry Hass</td>
<td>Detroit, Michigan</td>
<td>Wisconsin</td>
</tr>
<tr>
<td>John Milton Jones</td>
<td>Williamsville</td>
<td>Missouri</td>
</tr>
<tr>
<td>John William Judkins</td>
<td>Cicero</td>
<td>District of Columbia</td>
</tr>
<tr>
<td>W. Harold Martin</td>
<td>Kent, Ohio</td>
<td>Indiana</td>
</tr>
<tr>
<td>Robert Dale Moser</td>
<td>Phoenix, Arizona</td>
<td>California</td>
</tr>
<tr>
<td>Kenneth Nathenson</td>
<td>Chicago</td>
<td>District of Columbia</td>
</tr>
<tr>
<td>Theodore Herbert Oppenheim</td>
<td>Highland Park</td>
<td>Michigan</td>
</tr>
</tbody>
</table>

I concur.

On motion of Mr. Swain, these certificates were awarded.
ASSIGNMENT OF FUNDS BY THE ATHLETIC ASSOCIATION

(16) The Board of Directors of the Athletic Association has approved an appropriation of $3,000 for miscellaneous services by the Alumni Association for the year ended June 30, 1955. This appropriation is submitted for confirmation.

On motion of Mr. Nickell, this action was confirmed.

REPORT OF FINANCE COMMITTEE ON SALE OF HALLIBURTON OIL WELL CEMENTING COMPANY COMMON STOCK

The Gulf Research and Development Company of Pittsburgh, Pennsylvania, recently offered to sponsor a graduate fellowship in the Department of Physics. This offer was accepted by the University. When the remittance was received from the sponsoring corporation, it was in the form of forty-three shares of Halliburton Oil Well Cementing Company Common Stock, rather than in cash, as had been expected. Since these funds are needed to make the payments required under the fellowship, it is recommended that this stock be sold and the proceeds used for the purpose of the fellowship.

Mr. Livingston reported that the Finance Committee of the Board of Trustees approves this sale and recommends the adoption of the following resolution:

WHEREAS, the Board of Trustees of the University of Illinois is the owner of forty-three shares of Halliburton Oil Well Cementing Company Common Stock, and

WHEREAS, it is the decision of such Board that this stock be sold,

Now, Therefore, Be It Resolved that this sale be completed and that H. O. Farber, Comptroller, and A. J. Janata, Secretary, be authorized to execute documents necessary to complete such sale.

This resolution was adopted.

SECRETARY'S REPORTS

The Secretary presented for record the following lists: (1) appointments made by the President; (2) graduate 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)

ABRAMSON, DAVID I., Professor of Physical Medicine and Rehabilitation and Head of the Department, and Professor of Medicine (Medicine), 8/10 time, indefinite tenure beginning September 1, 1955, $11,800 a year, supersedes (11-17-55).

BRAUN, MARJORIE E., Research Assistant in Anatomy (Medicine), five months from November 1, 1955, $305 a month, supersedes (11-29-55).

CHEN, RUBY K. Y., Microanalyst in the Department of Chemistry and Chemical Engineering, February 9-August 31, 1956, $3,660 a year (12-1-55).

DETWEILER, JOHN A., Clinical Assistant in Medicine (Medicine), ten months from November 1, 1955, without salary (11-28-55).

FOXALL, JESSIE C., Research Assistant in Preventive Medicine (Medicine), eleven months from October 1, 1955, $3,900 a year (11-22-55).

FRYE, THEODORE J., Assistant in Anesthesiology, Department of Surgery (Medicine), eight months from November 1, 1955, without salary (11-28-55).

GINZEL, ROLAND F., Instructor in Art (Chicago Undergraduate Division), academic year beginning September 1, 1955, full time for first semester, $2,400; ½ time for second semester, $800, supersedes (11-29-55).

GREENSPAN, IRVING, Clinical Assistant in Medicine (Medicine), ten months from November 1, 1955, without salary (12-5-55).

HARRIS, ALVIN J., Research Assistant in Physical Medicine and Rehabilitation (Medicine), six months from January 1, 1956, $305 a month (11-22-55).
HASEGAWA, MAE H., Research Assistant in Medicine (Medicine), November 16, 1955-August 31, 1956, $3660 a year (12-6-55).

Horwitz, Olga, Instructor in Clinical Dentistry (Dentistry), 1/10 time, four months from September 1, 1955, $100 a month (11-22-55).

Keranen, George M., Research Assistant in Pharmacology (Medicine), six months from January 1, 1956, $312.50 a month (12-5-55).

Kerr, George, Clinical Assistant in Medicine (Medicine), ten months from October 1, 1955, $1080 a year (11-22-55).

Kopman, Sydney, Physician in the Health Service (Chicago Professional Colleges), 2/10 time, one year from September 1, 1955, $1800; this is in addition to his non-salaried appointment (11-22-55).

Kohout, Nevea D., Instructor in Pathology (Medicine), nine months from December 1, 1955, $7000 a year (11-28-55).

Korf, Stanley R., Instructor in Pedodontics (Dentistry), 2/10 time, ten months from November 1, 1955, $1100 a year (11-28-55).

Korn, Roy J., Clinical Assistant Professor of Medicine (Medicine), one year from September 1, 1955, without salary, supersedes (11-29-55).


LaRoy, Herbert A., Instructor in Civil Engineering (Chicago Undergraduate Division), 3/4 time, six months from September 1, 1955, $1800 (11-17-55).

Muehling, Arthur J., Research Associate in Agricultural Engineering (S), seven months from February 1, 1956, $5400 a year (11-17-55).

Myers, Clifford E., Research Associate in Chemical Engineering (S), seven months from December 1, 1955, $5000 a year (12-5-55).

Neal, Richard H., Clinical Assistant in Medicine (Medicine), nine months from December 1, 1955, without salary (11-29-55).

Parker, Mrs. Eunice C., Research Associate in the President's Office, 3/4 time, eight months from January 1, 1956, $3500 a year (11-28-55).

Proskow, Stephen, Research Associate in Chemistry (Graduate College), one year from November 1, 1955, $4400 (11-17-55).

Remenchik, Alexander P., Instructor in Medicine (Medicine), 8/10 time, nine months from December 1, 1955, $4824 a year, supersedes (11-29-55).

Ritzlaff, Ernest W., Research Associate in Psychiatry (Medicine), one year from September 1, 1955, $6500, supersedes (11-22-55).


Schoenberger, James A., Clinical Assistant Professor of Medicine (Medicine), 3/4 time, nine months from December 1, 1955, $1824 a year, supersedes (11-29-55).

Sewell, Mrs. Lilo B., Assistant in Occupational Therapy (Medicine), November 14, 1955-August 31, 1956, $333.33 a month (11-29-55).

Simen, Parke H., Professor of Anatomy (Medicine), indefinite tenure beginning January 1, 1956, to render service during each academic year, $10,400 a year, supersedes (11-17-55).

Smith, Clifford W., Clinical Assistant in Medicine (Medicine), ten months from November 1, 1955, without salary (11-28-55).

Stone, Harry B., Clinical Assistant in Medicine (Medicine), ten months from November 1, 1955, without salary (11-22-55).


Storm, William J., Instructor in Mechanical Engineering (Chicago Undergraduate Division), 3/4 time, six months from September 1, 1955, $1000 (11-17-55).

Sullivan, David J., Instructor in Veterinary Pathology and Hygiene, College of Veterinary Medicine, November 16, 1955-August 31, 1956, $5650 a year, supersedes (11-28-55).

Thomas, Richard M., Instructor in Veterinary Pathology and Hygiene, College of Veterinary Medicine, November 16, 1955-August 31, 1956, without salary, supersedes (11-28-55).

Vick, Mary B., Serials Assistant in the Library, seven months from February 1, 1956, $3000 a year, supersedes (12-6-55).
WALGENBACH, PAUL H., Instructor in Accountancy, ½ time, six months from March 1, 1956, $106.67 a month, supersedes (11-17-55).

WALLER, CHARLES, Assistant in Anesthesiology, Department of Surgery (Medicine), nine months from November 1, 1955, without salary (12-1-55).

WILCOX, KENNETH M., Clinical Assistant in Medicine (Medicine), ten months from November 1, 1955, without salary (11-28-55).

WOZNIAK, RAYMOND E., Lecturer in Electrical Engineering (Chicago Undergraduate Division), ½ time, six months from September 1, 1955, $300 (11-18-55).

YAEGER, JAMES A., Instructor in the Admitting Clinic (Dentistry), nine months from December 1, 1955, $6000 a year (12-5-55).

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

BILLINGSLEY, ALLIE W., Fellow in Spanish, nine months from September 16, 1955, $1000, supersedes (11-22-55).

DAVENPORT, MANUEL M., Fellow in Philosophy, nine months from September 16, 1955, $1000, supersedes (11-22-55).

EL-SABBAGH, HASSAN H., Fellow in Electrical Engineering, nine months from September 16, 1955, $1000, supersedes (11-22-55).

FARNSWORTH, DAVID N., Fellow in Political Science, nine months from September 16, 1955, $1000, supersedes (11-22-55).

MAYER, FREDERICK C., Fellow in Chemistry, nine months from September 16, 1955, $1000, supersedes (11-22-55).

NARAYAN, KRISHNAMURTHI A., Fellow in Food Technology, nine months from September 16, 1955, $1000, supersedes (11-22-55).

NISHIDA, TOSHIRO, Wright Fellow in Food Technology, nine months from September 16, 1955, $1000, supersedes (11-22-55).

POTTER, GEORGE B., Fellow in Psychology, nine months from September 16, 1955, without stipend (11-16-55).

QURESHI, AHMAD H., Fellow in English, nine months from September 16, 1955, $1000, supersedes (11-22-55).


WOS, LAWRENCE, Fellow in Mathematics, nine months from September 16, 1955, $1000, supersedes (11-22-55).

RESIGNATIONS AND CANCELLATIONS

ANGRIST, MRS. SHIRLEY S., Research Assistant in Psychology (Graduate College) — resignation effective 12-15-55.

BOAND, ARTHUR V., JR., Research Associate in Medicine (Medicine) — resignation effective 12-1-55.

FREUND, GERHARD, Assistant in Medicine (Medicine) — resignation effective 11-5-55.

GODDEN, WILLIAM G., Research Associate in Civil Engineering (S) — resignation effective 11-16-55.

GRIBANOVSKY, MRS. VIOLA, Assistant Editor, with the rank of Instructor, in the Agricultural Experiment Station — resignation effective 11-15-55.

HAVENS, PHYLLIS A., Research Assistant in Public Health (Medicine) — resignation effective 9-1-55.

IRELAND, FRANK L., Instructor in Full and Removable Partial Dentures (Dentistry) — resignation effective 11-1-55.

JENSEN, MARY-JANE, Clinical Assistant Professor of Psychiatry (Medicine) — resignation effective 11-1-55.

KVITEK, GEORGE L., Research Associate in the Control Systems Laboratory — resignation effective 11-1-55.

OOMURA, YUTAKA, Research Associate in Psychiatry (Medicine) — resignation effective 12-1-55.

PATTRICK, MRS. SYLVIA, Instructor in Foreign Languages (Chicago Undergraduate Division) — resignation effective 3-1-56.

SPARKS, MRS. SUZANNE R., Assistant in Physical Education for Women (Chicago Undergraduate Division) — resignation effective 2-1-56.

TARKOY, NICHOLAS, Research Associate in Chemistry (Graduate College) — cancellation effective 9-1-55.
LEAVES OF ABSENCE

GOULDNER, ALVIN W., Associate Professor of Sociology—leave of absence without pay for second semester of the academic year for 1955-56, six months from March 1, 1956, in order that he may accept an invitation to teach at Harvard University during the spring semester.

MANNER, GEORGE, Assistant Professor of Political Science—sick leave at full pay beginning November 2, 1955, for the equivalent of one-half of the appointment year or as much of that period as may be necessary.

SHANNON, FRED A., Professor of History—leave of absence with full pay on account of disability, from November 1, 1955, equivalent to one-half of the appointment year or as much of that period as may be necessary.

JANUARY MEETING

By unanimous consent, the next regular meeting of the Board was scheduled for Saturday, January 28, 1956, to be held in Urbana, Illinois, at an hour and place to be designated by the President and Secretary of the Board.

ANNUAL MEETING

Mr. Bissell moved that the Board change the date of the next (1956) annual meeting from Tuesday, March 13, 1956, to Friday, March 23, 1956.

This motion was adopted by the following vote: Aye, Mr. Bissell, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Herrick, Mr. Stratton.

RECESS

At this point the Board recessed to be guests of the officers of the First National Bank of Chicago at luncheon.

Brief addresses of welcome were given by Mr. Homer J. Livingston, President, and Mr. Edward Eagle Brown, Chairman of the Board of the First National Bank of Chicago. Presidents Megran and Henry responded on behalf of the University officials.

Following the luncheon recess, on motion of Mrs. Watkins, the Board recorded its appreciation of the hospitality of Mr. C. W. Weldon, Treasurer of the University, and of the other officers of the First National Bank of Chicago.

On motion of Mr. Livingston, the Board adjourned.

A. J. JANATA
Secretary

H. B. MEGRAN
President

CONSULTATION SESSION

Following adjournment of the Board, the Trustees met as a Committee of the Whole at the request of the President of the University for consultation on matters of the University and public policy which do not call for official action at this time.

MEETING OF THE EXECUTIVE COMMITTEE

On call of the Chairman, a meeting of the Executive Committee was held in the Directors' Room of the First National Bank of Chicago, Chicago, Illinois, on Tuesday, December 20, 1955, beginning at 2:30 p.m.
The following members of the Committee were present: Mr. Herbert B. Megran, Chairman, Mr. Park Livingston, Mrs. Frances B. Watkins.

Also present were President David D. Henry, Provost Henning Larsen, Mr. Ralph F. Lesemann, Legal Counsel; and Messrs. H. O. Farber, Comptroller, C. W. Weldon, Treasurer, and A. J. Janata, Secretary of the Board.

MARY L. BENTLEY SUIT

The Legal Counsel informed the Executive Committee that Mrs. Mary L. Bentley and her husband Lemuel E. Bentley, who have instituted a suit for an injunction and for damages against Dr. Donald J. Caseley, Medical Director of the Research and Educational Hospitals, and Mr. Paul A. Hartley, Associate Director of Non-academic Personnel for the Chicago Professional Colleges, are now seeking to amend their suit to include Mr. Donald E. Dickason as Director of the University Civil Service System of Illinois, the System itself, and the Merit Board. They have also instituted a suit for damages against Dr. Joseph B. Teton, Clinical Assistant Professor of Obstetrics and Gynecology, in the College of Medicine, and Gynecological Consultant in the Health Service at the Chicago Professional Colleges. If Dr. Teton requests the University supply him with services of counsel, he is entitled to the same. The Committee has previously authorized the employment of Mr. Albert E. Jenner, Jr. of Chicago to assist in defending Dr. Caseley and Mr. Hartley.

President Henry requested that the Committee extend this authorization to include defending Dr. Teton.

On motion of Mr. Livingston, this authority was granted.

The Committee adjourned.

A. J. JANATA
Clerk

H. B. MEGRAN
Chairman
The January meeting of the Board of Trustees of the University of Illinois was held in the Illini Union Building, Urbana, Illinois, on Saturday, January 28, 1956, beginning at 1:30 p.m.

The following members were present: Mr. Wirt Herrick, Mrs. Doris S. Holt, Mr. Wayne A. Johnston, Mr. Herbert B. Megran, Mr. Vernon L. Nickell, Mr. Timothy W. Swain, Mrs. Frances B. Watkins, and Mr. Kenney E. Williamson. Mr. Cushman B. Bissell, Mr. Park Livingston, and Governor William G. Stratton were absent.

Also present were President David D. Henry, Provost Henning Larsen, Mr. Ralph F. Lesemann, Legal Counsel, Mr. J. F. Wright, Director of Public Relations, Mr. C. S. Havens, Director of the Physical Plant Department, Mr. Vernon L. Kretschmer, Director of Housing, Mr. Fred H. Turner, Dean of Students, Professor Charles H. Bowman, Chairman of the University Traffic and Parking Board; and Messrs. H. O. Farber, Comptroller, C. W. Weldon, Treasurer, and A. J. Janata, Secretary of the Board.
MINUTES APPROVED
The Secretary presented the minutes of the meetings of the Board of Trustees of September 23, October 18, and November 23, 1955, 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 765 to 883, inclusive.

EXECUTIVE SESSION
An executive session was requested, and ordered, for consideration of the following item of business.

REPORT OF COMMITTEE ON BUILDINGS AND GROUNDS ON ACQUISITION OF LAND IN CHAMPAIGN
The University has the opportunity to purchase two parcels of property near the campus, one at 1003 South Sixth Street and the other at 507 East Chalmers Street, Champaign, Illinois. Both properties are in a block in which the University already owns land. These are desirable acquisitions as part of the University's long-range development program.

The property at 1003 South Sixth Street is a lot 74½ feet by 198 feet (14,702 square feet) and has on it a one and one-half story frame house with detached frame garage. It is offered at a price of $36,755. The present owner anticipates construction of substantial permanent improvements on this site, if he does not sell.

The property at 507 East Chalmers Street is a lot 60 feet by 74½ feet (4,455 square feet) and has on it a two and one-half story stucco and frame house with a detached frame garage. It is offered at a price of $28,275. The house on this property is now used as a student rooming house and provides housing for twenty students in addition to living quarters for the owner. It is in a good state of repair.

The Director of the Physical Plant and the Comptroller recommend the acquisition of these properties, and the President of the University concurs.

The Committee on Buildings and Grounds recommends that these properties be purchased and that an appropriation of $65,500 be made from the General Reserve Fund for the acquisition of the properties and miscellaneous expenses incurred in the negotiations and closing of the sale.

On motion of Mr. Johnston, the purchase of these properties at the prices indicated was authorized, and an appropriation of $65,500 was made from the General Reserve Fund for this purpose. The Comptroller and Secretary of the Board were authorized to execute the necessary documents. These actions were taken by the following vote: Aye, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Bissell, Mr. Livingston, Mr. Stratton.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY
The executive session having been concluded, the Board convened for its regular meeting and 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>ERNEST WALTER CARR</td>
<td>New York, New York</td>
<td>New York</td>
</tr>
<tr>
<td>HAROLD CHARLES CHINLUND</td>
<td>Baltimore, Maryland</td>
<td>New York</td>
</tr>
<tr>
<td>CLIFFORD JAMES CODE</td>
<td>Detroit, Michigan</td>
<td>Michigan</td>
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<tr>
<td>JOHN ERNEST FINK</td>
<td>Niles, Michigan</td>
<td>Michigan</td>
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<tr>
<td>JOHN JAMES FOX</td>
<td>Detroit, Michigan</td>
<td>Michigan</td>
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<tr>
<td>LOUIS JOHN HAAG</td>
<td>Valley Stream, New York</td>
<td>New York</td>
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<tr>
<td>NORMAN KATZ</td>
<td>Chicago</td>
<td>District of Columbia</td>
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<tr>
<td>DANIEL EDMOND KILGORE</td>
<td>Corpus Christi, Texas</td>
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</tr>
<tr>
<td>JOHN FULTON LANIER, JR.</td>
<td>Austin, Texas</td>
<td>Texas</td>
</tr>
<tr>
<td>JAMES ALBERT LEMING</td>
<td>Tulsa, Oklahoma</td>
<td>Oklahoma</td>
</tr>
<tr>
<td>JOHN COLEMAN OVERHISER</td>
<td>Tenafly, New Jersey</td>
<td>New York</td>
</tr>
<tr>
<td>JOHN CLAYTON PADGETT</td>
<td>Shaker Heights, Ohio</td>
<td>Michigan</td>
</tr>
<tr>
<td>CHARLES ANDREW PEARSON</td>
<td>Arcadia, California</td>
<td>California</td>
</tr>
<tr>
<td>THOMAS ALLAN SCHULTE</td>
<td>Winnetka</td>
<td>District of Columbia</td>
</tr>
<tr>
<td>JOHN T. WALSH</td>
<td>Chicago</td>
<td>District of Columbia</td>
</tr>
</tbody>
</table>

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, 1955, and who have fulfilled all other legal requirements under Sections 1, 2, and 3 of the Illinois Accountancy Act of 1943:

<table>
<thead>
<tr>
<th>Name</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>JOHN CARTER ADAMS</td>
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<tr>
<td>RICHARD WENDELL ANDERSON</td>
<td>Cary</td>
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<tr>
<td>ARMIN GILBERT BARON</td>
<td>Chicago</td>
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<tr>
<td>BERTON JOSEPH BARR</td>
<td>Chicago</td>
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<tr>
<td>RALPH RICHARD BELLON</td>
<td>Schiller Park</td>
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<td>WILLIAM ROBERT BENSON</td>
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<td>DONALD JOSEPH BLAIR</td>
<td>Evanston</td>
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<tr>
<td>RICHARD HENRY BLESSMAN</td>
<td>Berwyn</td>
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<td>NELSON CONRAD BLOCK</td>
<td>Chicago</td>
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<tr>
<td>ANDREW PETER BOUGAS</td>
<td>Chicago</td>
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<tr>
<td>CORMICHI LEO BRESLIN</td>
<td>Chicago</td>
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<tr>
<td>SAMUEL IRVING BRIN, Jr.</td>
<td>Glencoe</td>
</tr>
<tr>
<td>LEONARD JOHN BRYAR</td>
<td>Oak Park</td>
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<tr>
<td>ROBERT LESLIE CARLILE</td>
<td>Freeport</td>
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<tr>
<td>EDWARD EUGENE CARLSON</td>
<td>Chicago</td>
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<tr>
<td>GLENN BURTON CARLSON</td>
<td>Arlington Heights</td>
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<tr>
<td>CLARENCE A. CORN, Jr.</td>
<td>Chicago</td>
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<tr>
<td>WALLACE J. COOPER</td>
<td>Chicago</td>
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<tr>
<td>JAMES ALBERT CRUMLEY</td>
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<td>MAURICE EDMUND CULHANE</td>
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<td>JOHN THOMAS CULLENEK</td>
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<td>CLEMENT KENNETH DEITCH</td>
<td>Chicago</td>
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<tr>
<td>RICHARD NORMAN DIEDRICH</td>
<td>Moline</td>
</tr>
<tr>
<td>ROBERT FRANCIS DONAHUE</td>
<td>Chicago</td>
</tr>
<tr>
<td>LINDSAY ALLAN DUFF</td>
<td>Blue Island</td>
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<tr>
<td>DONALD Peter DUPONT</td>
<td>Chicago</td>
</tr>
<tr>
<td>IRWIN EHRICH</td>
<td>Chicago</td>
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<tr>
<td>ROBERT FREDERICK FENSKE</td>
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<tr>
<td>DAVE ARNOLD FISCHER</td>
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<td>HARRY ALLEN FOSTER</td>
<td>Wheaton</td>
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<tr>
<td>SHAYLE PHILLIP FOX</td>
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<td>ROGER STRICKLAND GAVIN</td>
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<tr>
<td>WILFRED DONALD GEORGEN</td>
<td>Park Ridge</td>
</tr>
<tr>
<td>SEYMOUR BUDDY GINSBURG</td>
<td>Chicago</td>
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<tr>
<td>RAYMOND HENRY GLEASON</td>
<td>Chicago</td>
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<tr>
<td>FRED HENRY GÖTZ, JR.</td>
<td>Oak Park</td>
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<tr>
<td>CHESTER JOSEPH GOLAB</td>
<td>Chicago</td>
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<tr>
<td>SIDNEY GREISMAN</td>
<td>Chicago</td>
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<tr>
<td>JOSEPH CHARLES GROEBECK</td>
<td>Chicago</td>
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<tr>
<td>CLINTON BURGER HENDERSON</td>
<td>Aurora</td>
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<td>GEORGE MITCHELL HOLLANDER</td>
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<td>WILLIAM WEST HOLLOWAY</td>
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<td>IRWIN JACOBSON</td>
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<tr>
<td>NICHOLAS ANTHONY JANKOVICH</td>
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<tr>
<td>HARVEY ROBERT KALLICK</td>
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<td>DONALD VINCENT KANE</td>
<td>Mt. Prospect</td>
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<td>ELWOOD KREGER</td>
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<td>RALPH MEES KRUEGER</td>
<td>Beecher</td>
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<td>ARNOLD EDWARD KUNST</td>
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<tr>
<td>RONALD GORDON LAMPE</td>
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<tr>
<td>ROY GREER LARSON, Jr.</td>
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<tr>
<td>ARTHUR LASKY</td>
<td>Springfield</td>
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<tr>
<td>JAMES WINGE LETSNER</td>
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<td>ALFRED HILLEL LEVINE</td>
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<td>MILVYN KARL LIPPE</td>
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<td>HERBERT LUSTIGSON</td>
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<tr>
<td>MEAD HERBERT MADSEN, Jr.</td>
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<td>LYLE EDMUND MANOCK</td>
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<td>EDWARD RICHARD MAREK</td>
<td>Berwyn</td>
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<tr>
<td>LESLIE MEEKELSON</td>
<td>Normal</td>
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<td>HENRY CHARLES MEYER, Jr.</td>
<td>Chicago</td>
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<tr>
<td>LEO PETER MICHELS, Jr.</td>
<td>Chicago</td>
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<tr>
<td>LEONARD LOUIS MOSS</td>
<td>Chicago</td>
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<tr>
<td>HOMER RAY NAPZIGER</td>
<td>Chicago</td>
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<tr>
<td>CARL ALLEN NEWLIN, Jr.</td>
<td>Chicago</td>
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<tr>
<td>WILLIAM KEED NORTH</td>
<td>Crystal Lake</td>
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<tr>
<td>EDWARD JOSEPH O'LEARY</td>
<td>Chillicothe</td>
</tr>
<tr>
<td>TULIO CHARLES POLSINELLI</td>
<td>Chicago</td>
</tr>
<tr>
<td>ROD DONALD RAEMER</td>
<td>Chicago</td>
</tr>
</tbody>
</table>
On motion of Mr. Nickell, 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. SIDNEY R. ELSDEN, Visiting Professor of Bacteriology, in the College of Liberal Arts and Sciences, for six months from February 16, 1956, at a salary of $6,500 (G).

2. DOROTHY ESBAUGH, Assistant Professor of Pathology, in the College of Medicine, beginning January 15, 1956, at an annual salary of $4,200 (DY50).

3. VINCENT V. GLAVIANO, Assistant Professor of Physiology, in the College of Medicine, beginning September 1, 1956, at an annual salary of $6,500 (D).

4. JOHN I. ZERBE, Research Assistant Professor, Small Homes Council, beginning February 1, 1956, at an annual salary of $6,000 (DY).

Appointment to Nonacademic Staff

The Director of Nonacademic Personnel reports the following appointment to a supervisory position of upper level responsibility.

1. GRACE F. BACON, Assistant to Manager of Illini Union at the Chicago Professional Colleges, beginning January 3, 1956, at an annual salary of $3,930.

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

GRADUATE PROGRAMS

(3) The University Senate has recommended the following graduate programs:

Physico-Chemical Biology. A curriculum leading to the degree of Doctor of Philosophy in Physico-Chemical Biology. The curriculum provides that the standard requirements for the Doctor of Philosophy degree shall be maintained, the research to be in biology with minors in chemistry and physics, and the program to be administered by a committee appointed by the Dean of the Graduate College.

Marketing and Management. Instead of the Master of Science degree in Business Organization and Operation, the degrees of Master of Science in Marketing or Master of Science in Management shall be awarded to students completing requirements for the master's degree in these fields. This recommendation is consistent with the separation at the undergraduate level of the former Department of Business Organization and Operation into the Departments of Accountancy, Business Law, Management, and Marketing.

I concur in these recommendations.

On motion of Mr. Williamson, these recommendations were approved.
SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

(4) The Committee on Nonrecurring Appropriations recommends assignments of funds from the General Reserve as follows:

Urbana-Champaign

1. Department of Entomology, equipment for research.................. $ 2,400
2. College of Agriculture, equipment and alterations in the Dairy Man-
ufactures Building............................................. 15,000
3. Graduate College, fifty graduate fellowships for the 1956 Summer
Session.......................................................... 12,500
4. College of Liberal Arts and Sciences, remodeling in Altgeld Hall..... 41,550
5. Library, packing, transporting, and organizing the Carl Sandburg
library, purchased for the University by the University of Illinois
Foundation...................................................... 10,000
6. Physical Plant Department, construction of parking facilities......... 11,400
7. College of Veterinary Medicine, construction of two inoculation
booths.......................................................... 1,900

Chicago Professional Colleges

8. School of Nursing, equipment for the nursing arts and nutrition
laboratory .................................................... 6,704
9. Department of Radiology, equipment changes, new equipment, and
minor building changes......................................... 8,200
10. Research and Educational Hospitals, painting and wall washing...... 22,000

Total.......................................................... $131,654

I concur.

On motion of Mrs. Holt, these appropriations were made by the fol-
lowing vote: Aye, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Megran,
Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none;
absent, Mr. Bissell, Mr. Livingston, Mr. Stratton.

APPROPRIATION FOR ACCIDENT COMPENSATION

(5) For the past several years the budgetary provision for payment of awards
authorized by the Committee on Accident Compensation in cases of injuries to
University employees has been inadequate to meet the claims, and supplementary
assignments have been required from time to time. There has been no significant
variation during the past fifteen years in the total claims paid in relation to the
payroll, but changes in the Workmen's Compensation and Occupational Disease
Acts have increased the benefits payable. The budget for the current fiscal year
provides $18,000 for these payments and the funds are almost exhausted. The
Chairman of the Committee on Accident Compensation and the Comptroller
recommend an assignment of $10,000 to supplement this budgetary provision.

I concur and recommend an assignment of $10,000 from the operating budget
reserve for this purpose.

On motion of Mr. Herrick, this appropriation was made by the
following vote: Aye, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Megran,
Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none;
absent, Mr. Bissell, Mr. Livingston, Mr. Stratton.

APPROPRIATION FOR GRADUATE FELLOWSHIPS FOR 1956-57

(6) On request of the Dean of the Graduate College and with the concurrence of
the Provost, I recommend that an appropriation of $150,000 be made for graduate
fellowships for 1956-57, $132,000 to be assigned for fellowships for graduate study
at Urbana-Champaign and $18,000 for fellowships at the Chicago Professional
Colleges. This is the regular assignment for fellowships and funds are available
in the operating budget for the current biennium.

The Board of Trustees has authorized an increase from $900 to $1,200 in
the stipends of fellowships. The Committee on Nonrecurring Appropriations will
recommend an allocation of $24,000 for graduate fellowships to maintain the
same total number of awards for 1956-57 as heretofore. (For the past several years the number of awards has been approximately 130 a year at Urbana.)

On motion of Mr. Johnston, the recommended appropriation was made by the following vote: Aye, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Bissell, Mr. Livingston, Mr. Stratton.

APPROPRIATION FOR REMODELING THE CYCLOTRON

The cyclotron at Urbana-Champaign, constructed some twelve years ago, has been a very useful facility for important research work in nuclear physics and radiation. Parts of the machine are worn out and some are now obsolete. A complete reconditioning is required so that the University can continue to carry on important research work by members of the staff and graduate students.

The proposed reconditioning program of the cyclotron will include constructing an addition to the Nuclear Radiation Laboratory in which it is housed to provide seven new research rooms, remodeling two present rooms into a machine shop, and installing additional power facilities and additional shielding.

This project has been considered by the Building Program Committee, the Committee on Nonrecurring Appropriations, and the University Research Board. All of them join with the Dean of the College of Engineering and the Provost in recommending it. The estimated cost is $175,000 of which $65,000 is required for the building addition and $110,000 for the rehabilitation of the cyclotron equipment. These committees and officers recommend that the construction be financed as follows:

From the state appropriation for 1955-57 for building remodeling and minor additions ..................................................$32,500
An assignment from the General Reserve Fund of the University..............32,500
From an allocation of funds budgeted for assignment by the University Research Board ..................................................50,000
From funds assigned to the College of Engineering from indirect costs on research contracts ..................................................60,000

I concur and recommend the allocation of funds as indicated above, including an appropriation of $32,500 from the General Reserve.

On motion of Mr. Swain, these allocations of funds were approved, and the recommended appropriation of $32,500 was made by the following vote: Aye, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Bissell, Mr. Livingston, Mr. Stratton.

CONTRACT FOR CONSTRUCTION OF HOUSE ON ALLERTON FARM

The Dean of the College of Agriculture and the Comptroller recommend award of a contract for $15,647.40 to M. L. Osmond, Monticello, the lowest bidder, for construction of a tenant house (six rooms and full basement) on Allerton Farm No. 5 to replace an old substandard farmhouse. This house is not worth remodeling and will be torn down.

The cost of the construction will be paid from accumulated net farm income.

I concur and recommend that the Comptroller and the Secretary of the Board of Trustees be authorized to execute this contract.

On motion of Mrs. Holt, 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. Herrick, Mrs. Holt, Mr. Johnston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Bissell, Mr. Livingston, Mr. Stratton.

CONTRACT FOR AIR CONDITIONING IN SMITH MEMORIAL MUSIC HALL

Early in 1955 bids were taken on the installation of an air conditioning or ventilating system for the third floor practice rooms of Smith Memorial Music Hall. Separate bids were taken for an installation to serve all of the rooms and
an installation to serve only the rooms on the south half of the building. Two bids were received for the entire project, from Schroeder's, Champaign, $27,306, and from R. H. Bishop Company, Champaign, $44,000; their respective bids for the south half only were $13,640 and $22,000. A contract was awarded to Schroeder's, the lower bidder, for $13,640 for the south half of the third floor only, due to lack of funds at the time.

An appropriation for the completion of this project was approved by the Board of Trustees on December 20, 1955. Schroeder's is willing to complete the work for $13,756, the difference between the original lower bid on the total project and the contract awarded them, plus $1,609.52 for increases in cost of labor and materials which have occurred since the contract was first awarded on March 30, 1955.

In view of the wide difference in the bids previously received and the probability that no lower bids would be received if new ones were taken now, the Director of the Physical Plant and the Comptroller recommend an increase of $15,365.52 in the contract with Schroeder's and authorization to that contractor to proceed with the complete project; namely, the installation of an air conditioning or ventilating system for the practice rooms on the north side of Smith Memorial Music Hall.

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

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 AIR CONDITIONING OF NURSERY IN RESEARCH AND EDUCATIONAL HOSPITALS**

(10) The Director of the Physical Plant and the Comptroller recommend award of a contract for $25,984 to Reliable Sheet Metal Works, Inc., Chicago, the lowest bidder, for air conditioning the nursery in the Research and Educational Hospitals. The work will consist of installation of air conditioning in five rooms, formerly used as wards, which are being converted into a nursery for new-born infants and is necessary to meet the standards of the Board of Health of Chicago. The project has a high priority to be completed in the current biennium.

Funds are available in the state appropriation for 1955-57 "For rehabilitation and remodeling of minor additions to existing buildings at Urbana-Champaign and at the Chicago Professional Colleges," 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 Mrs. Watkins, this contract was awarded and the Comptroller and the Secretary of the Board were authorized to execute the same.

**REGULATIONS GOVERNING PARKING OF STUDENT AUTOMOBILES AT URBANA-CHAMPAIGN**

(11) Members of the Board of Trustees have already received, separately, a report to the President of the University from the University's Traffic and Parking Board on the parking situation surrounding the main University campus at Urbana-Champaign together with remedial measures recommended. The report speaks for itself and a copy is hereby filed with the Secretary of the Board for record.

The report and recommendations of the Traffic and Parking Board have also been considered by the University Council1 which supports the recommendations. In accordance with this advice, I recommend adoption of the following regulations applicable to students enrolled in the University at Urbana-Champaign, effective April 4, 1956:

1. Between the hours of 1:00 a.m. and 8:00 a.m. Monday through Friday, no

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1The University Council consists of the President, the Provost, and other general administrative officers; the deans of the colleges and the directors of the schools; and three members elected from and by the membership of the University Senate which is the general faculty. The Council acts in the capacity of adviser to the President and meets on his call.
student shall park a motor vehicle on city streets within the area bounded by
the Illinois Central Railroad on the west, east curb of Lincoln Avenue on the
east, north curb of Springfield Avenue on the north, and south curb of Pennsylvania Avenue on the south.
a. In cases of demonstrated need, students may, upon application to and approval
of the Motor Vehicle Division of the Security Office, obtain permission to
park on public streets in the area defined between the hours of 1:00 a.m. and
8:00 a.m. Monday through Friday. Examples of demonstrated need are physical
disability and commuting students.
b. Students will be permitted to store their cars during restricted hours in the
following locations:

<table>
<thead>
<tr>
<th>Location</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Parking lot at southeast corner of Pennsylvania Avenue and Fourth Street</td>
<td>150</td>
</tr>
<tr>
<td>Florida Avenue, Fourth Street to Lincoln Avenue</td>
<td>150 (one side only)</td>
</tr>
<tr>
<td>Fourth Street, Pennsylvania Avenue to St. Mary's Road</td>
<td>180 (both sides)</td>
</tr>
<tr>
<td>First Street, Pennsylvania Avenue extended to St. Mary's Road</td>
<td>120 (partially restricted)</td>
</tr>
<tr>
<td>Road adjacent to and east of University Golf Course</td>
<td>60 (one side only)</td>
</tr>
<tr>
<td>Lincoln Avenue, Florida Avenue to St. Mary's Road</td>
<td>60 (one side only)</td>
</tr>
<tr>
<td>Total</td>
<td>760 cars</td>
</tr>
</tbody>
</table>

Additional space will be provided if experience indicates there is need for
more such parking areas.

2. Between the hours of 1:00 a.m. and 5:00 p.m. Monday through Friday, no
student shall park a motor vehicle on any University street, drive, or parking
area.
a. Areas owned by the University within the defined zone and set aside for
residence purposes shall be excepted where space has been provided for park-
ing of residents' vehicles on University property within the area.
b. In cases of physical disability, students may, upon application to and ap-
proval of the Motor Vehicle Division of the Security Office, obtain consent
to park on University streets, drives, and lots between the hours of 1:00 a.m.
and 5:00 p.m. Monday through Friday.
These regulations shall apply to all undergraduate, professional, and graduate
students but not to graduate students who are employed one-half time or more
on the University staff.

Penalties. The provisions of the Motor Vehicle Code (Chapter 9, Code on Stu-
dent Affairs) pertaining to registration, identification, parking, and penalties for
violations of these provisions shall apply to graduate and undergraduate students
as defined above.

The Traffic and Parking Board also recommends, and I concur, that no
vehicle displaying the University parking permit may be parked or stored in a
University parking lot between the hours of 2:00 a.m. and 6:00 a.m. except for
vehicles belonging to staff members on duty during such hours and vehicles stored
in lots reserved for residents.
If, after reasonable time, further restrictive measures on the use of student
automobiles are deemed necessary, additional recommendations will be submitted.

To implement these regulations the following funds will be required:
From the General Reserve Fund, for erection of signs and other nonrecur-
ing expenditures ........................................ $1,775
From the budget reserve, a recurring appropriation for employment of
additional personnel, issuance of student and staff identification stickers,
and other operating expense .................................. 14,100

President Megran presented a letter, dated January 27, 1956, which
he received just before the meeting convened from Mr. Dale Houston,
Chairman of the All-Student Traffic and Parking Commission, on this
subject. The letter requests that the Board of Trustees postpone for at
least one month any final decision on the proposed regulations or, if
this request can not be granted, that the Board consider changing the
boundaries of the areas proposed within which parking of student automobiles would be restricted by the proposed regulations.

President Henry introduced Professor Charles H. Bowman, Chairman of the University Traffic and Parking Board, who discussed the recommendations of his Board and commented on the proposal of the All-Student Traffic and Parking Commission, explaining how the boundaries were fixed and pointing out that if experience reveals any of them should be changed, the University Traffic and Parking Board will so recommend. A summary of Professor Bowman's presentation has been filed with the Secretary of the Board for record.

Following these presentations, there was a general discussion of the recommendations of the President of the University and the request of the All-Student Commission. It was the consensus of the Board that more rigid restrictions on permitting students to operate automobiles while in attendance at the University should be considered.

On motion of Mr. Herrick, the Secretary was instructed to reply on behalf of the Board to Mr. Houston's letter advising him of the need for immediate action and that University officials will be glad to consider any further suggestions the Student Commission has to offer.

At the conclusion of the discussion of this matter of business, Mr. Johnston moved that the recommendations of the President be approved and that the funds required be appropriated. This motion was adopted by the following vote: Aye, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Bissell, Mr. Livingston, Mr. Stratton.

PURCHASES

(12) 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 equipment and supplies</td>
<td>General Chemical Stores</td>
<td>A. S. Aloe Company, St. Louis, Mo.</td>
<td>$7 300 51 f.o.b. delivered</td>
</tr>
<tr>
<td>One lot laboratory equipment and supplies</td>
<td>General Chemical Stores</td>
<td>A. S. LaPine and Company, Chicago</td>
<td>$2 733 45 f.o.b. Urbana</td>
</tr>
<tr>
<td>One double-pass monochromator, Perkin-Elmer, Model 99, with interchangeable slits, complete with quartz prism, quartz windows, wavelength drive and control, amplifiers and preamplifiers</td>
<td>Chemistry and Chemical Engineering Physics</td>
<td>Perkin-Elmer Corporation, Chicago</td>
<td>$4 710 00 f.o.b. Norwalk, Conn.</td>
</tr>
<tr>
<td>One 12&quot; Hendey heavy-duty crank shaper complete with tilting top universal table, all standard accessories and electrical equipment for two horsepower, 220-volt 3-phase operation</td>
<td>Physics Hendey Machine Division, Barber-Coleman Company, c/o Luther and Pederson, Inc., Chicago</td>
<td>$5 120 00 f.o.b. Rockford</td>
<td></td>
</tr>
<tr>
<td>One pulse analyzer, 100 channel, complete with decimal printer, preamplifier, pulse amplifier, high voltage power supply, scintillation counter and necessary accessory</td>
<td>Physics Radiation Instrument Development Laboratory, Chicago</td>
<td>$16 324 00 f.o.b. Chicago</td>
<td></td>
</tr>
<tr>
<td>One Tektronix type 117-A oscilloscope complete with type 500 Scope Mobile and other standard accessories</td>
<td>Physics Tektronix, Inc., Chicago</td>
<td>$3 500 00 f.o.b. Portland, Ore.</td>
<td></td>
</tr>
</tbody>
</table>
One orchard air speed sprayer; 29,000 cu. ft. of air per minute; 400-gallon capacity tank; 25 gallons per minute at 400 pounds pressure.

One Brubaker-Holinger endoscopic camera 35 mm. with ear attachment and tube.

One dial compressometer for concrete cylinders.

One 100,000 lb. proving ring, Morehouse type, compression.

One 10,000 lb. proving ring, Morehouse type, compression.

Services and materials for processing and printing of black and white and color motion picture film for the period February 1 through June 30, 1956.

Closed circuit television service including audio and coaxial video cable between Chicago and Minneapolis, Milwaukee, St. Louis, Indianapolis, and Cleveland on March 5, 13, 19, and 26; each service will be of approximately one hour's duration.

Television receivers and installation services in Minneapolis, St. Louis, Milwaukee, Indianapolis, and Cleveland (five cities, four units each city) on five dates in February and March in accordance with University Radio and Television Service requirements.

Camera, film recording in sound and color motion picture film for the cable between Chicago and Minneapolis, Milwaukee, Indianapolis, and Cleveland. Milwaukee, St. Louis, and Television Service requirements in accordance with University Radio and Television Service requirements.

One lot of No. 4, sulphite bond paper in white and colors.

One 1956 Cessna 172 with standard equipment with additional dual control wheel and pedals, less trade-in allowance for Piper Tri-Pacer 1953 model, serial 22-1723.

One 1956 truck, 154" wheelbase, with stock and grain bed, less trade-in allowance for vehicle No. 751, a 1946 Studebaker 1½ ton truck.

Five four-door sedans, six cylinder.

One track, ½ ton panel, eight cylinder.

One truck, ¾ ton, pickup.

One truck, one ton, with box body.

One truck, 1½ ton, with flat dump body.

Less trade-in allowance for eight vehicles in present fleet.

One 1956 safety school bus body and chassis complete, 52-passenger, less trade-in allowance for vehicle No. 778, a 1947 Studebaker bus.

On motion of Mr. Williamson, these purchases were authorized.

**COMPTROLLER’S REPORT OF CONTRACTS**

(13) The Comptroller’s report of contracts executed during the period December 1 to 31, 1955.
<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 Society for Engineering</td>
<td>Services of Professor E. C. McClintock, Jr.</td>
<td>$3,000.00</td>
<td>November 8, 1955</td>
</tr>
<tr>
<td>Education</td>
<td>Study of labor-management relations in East St. Louis</td>
<td></td>
<td></td>
</tr>
<tr>
<td>East St. Louis Labor-Management</td>
<td>Design and development of a farmhouse to be erected in a permanent</td>
<td>$3,500.00</td>
<td>October 18, 1955</td>
</tr>
<tr>
<td>Management Committee</td>
<td>exhibition area at Grand Rapids, Michigan</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Homestyle Center Foundation, Inc.</td>
<td>Electrochemistry of rare earth metals and thorium salts</td>
<td>$20,000.00</td>
<td>September 1, 1955</td>
</tr>
<tr>
<td>United States Air Force AF 18(600)-153</td>
<td>Testing of concrete strips and slabs reinforced with continuous steel plate</td>
<td>$20,000.00</td>
<td>October 13, 1955</td>
</tr>
<tr>
<td>United States Air Force AF 33(600)-11519</td>
<td>Heteronuclear coordination polymers</td>
<td>$6,000.00</td>
<td>October 1, 1955</td>
</tr>
<tr>
<td>United States Air Force AF 33(616)-3209</td>
<td>&quot;Confidential&quot; Electrical Engineering</td>
<td>$150,000.00</td>
<td>October 1, 1955</td>
</tr>
<tr>
<td>United States Air Force AF 33(616)-3230</td>
<td>Problems relating to the synthesis of one and two terminal-pair</td>
<td>$10,617.00</td>
<td>September 1, 1955</td>
</tr>
<tr>
<td>United States Army DA-11-022-ORD-1985</td>
<td>networks</td>
<td></td>
<td></td>
</tr>
<tr>
<td>United States Army DA-11-022-ORD-1987</td>
<td>Electrochemistry of fused salts</td>
<td>$15,300.00</td>
<td>October 1, 1955</td>
</tr>
<tr>
<td>United States Army DA-19-129-QM-513</td>
<td>Radiation sterilization of sliced apples</td>
<td>$17,800.00</td>
<td>September 27, 1955</td>
</tr>
<tr>
<td>United States Army DA 49-129-Eng-344</td>
<td>Architect-engineer services in connection with a program for the</td>
<td>$32,217.00</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>United States Department of Labor</td>
<td>dynamic testing of reinforced concrete members</td>
<td></td>
<td></td>
</tr>
<tr>
<td>United States Department of Labor</td>
<td>Courses of instruction for a group of French nationals</td>
<td>$810.00</td>
<td>October 25, 1955</td>
</tr>
<tr>
<td>United States Department of Labor</td>
<td>Courses of instruction for a group of Japanese nationals</td>
<td>$350.00</td>
<td>October 28, 1955</td>
</tr>
<tr>
<td>United States Department of Labor</td>
<td>Study of the employed and unemployed in the Mt. Vernon, Illinois,</td>
<td>$5,140.00</td>
<td>November 30, 1955</td>
</tr>
<tr>
<td>United States General Services</td>
<td>Steam services at Navy Pier for United States Marine Corps offices</td>
<td>Rates per contract</td>
<td>October 24, 1955</td>
</tr>
<tr>
<td>Administration</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>United States Navy N6ori-071 (57)</td>
<td>Action of chemotherapeutic agents</td>
<td>$33,000.00</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>United States Navy N6ori-071(58)</td>
<td>Effect of solute atoms and atmospheres on the susceptibility of</td>
<td>$14,200.00</td>
<td>August 15, 1955</td>
</tr>
<tr>
<td>United States Navy N600(0)2032</td>
<td>Heteronuclear coordination polymers</td>
<td></td>
<td></td>
</tr>
<tr>
<td>United States Public Health Service</td>
<td>Instruction of Navy officers</td>
<td>$300.00</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td></td>
<td>Instruction of members of the Public Health Service</td>
<td>Rates per contract</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>The Free Press, Glencoe, Illinois</td>
<td>Publication of book Information Theory in Psychology, developed</td>
<td>$3,600.00</td>
<td>August 9, 1955</td>
</tr>
<tr>
<td>According to contract</td>
<td>under research sponsored by United States Army contract</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>DA-11-022-ORD-1581</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
**Leases**

**With Whom**
- Vernon C. Blue
- Ernest Gingerich
- Cyril Moroni

**Purpose**
- Livestock-share farm lease Laura M. Weber Farm No. 4
- Livestock-share farm lease Laura M. Weber Farms Nos. 1 and 3
- Livestock-share farm lease Laura M. Weber Farm No. 2

**Amount to be Paid to the University**
- Rates per contract
- Rates per contract
- Rates per contract

**Effective Date**
- February 1, 1956
- February 1, 1956
- February 1, 1956

**With Whom**
- International Harvester Company
- Massey-Harris-Ferguson, Inc. (three agreements)

**Purpose**
- Farm equipment for use by College of Agriculture
- Farm equipment for use by College of Agriculture

**Amount to be Paid by the University**
- $225 48
- 364 50

**Effective Date**
- December 6, 1955
- January 1, 1956

**Contract Changes**

**With Whom**
- Aluminum Company of America
- McMullen Feed Mills Division, Central Soya Company, Inc.
- Reinforced Concrete Research Council
- United States Air Force AF 18(600)-814
- United States Air Force AF 18(600)-1350
- United States Army DA-11-022-ORD-174
- United States Bureau of Public Roads, Department of Commerce
- Veterans Administration V1001M-2357
- Welding Research Council of the Engineering Foundation

**Purpose**
- Suitability of aluminum for equipment, devices, and structural parts for use under the conditions found in and around farm buildings
- Vitamins in swine nutrition
- Effect of slenderness on strength of eccentrically loaded reinforced concrete columns
- Free individual amino acids of animal tissues as influenced by virus infection and other factors
- Development of a proficiency test for aircraft radio repairman
- Automatic controls and computer systems
- Fatigue strength of welded flexural members
- Instruction and treatment in hearing rehabilitation and correction of speech defects
- Fatigue strength of welded structural joints technical report

**Amount to be Paid to the University**
- $10 000 00
- 1 500 00
- 3 500 00
- 8 852 46
- 2 242 00
- 12 340 39
- 10 000 00
- Rates per contract
- 5 000 00

**Effective Date**
- November 18, 1955
- December 1, 1955
- December 1, 1955
- September 30, 1955
- October 27, 1955
- November 16, 1955
- July 1, 1955
- July 1, 1955
- December 1, 1955

**Adjustment Made in 1955-56 Cost-Plus Contract**

**With Whom**
- E. T. Drewitch (Planting)

**Purpose**
- Forty-two items: $137.13 deduct to $1800.00

**Amount**
- $4 411 31

**Date**
- December, 1955

This report was received for record.

**CARL SANDBURG LIBRARY**

(14) The University of Illinois Foundation has purchased for the University the personal library of Carl Sandburg including his collection of books and manuscripts for the sum of $30,000, to be paid for in annual installments of $6,000 from unrestricted gifts to the Illini Achievement Fund. The negotiations with Mr. Sandburg were conducted, on behalf of the University and the Foundation, by Dr. Bruce Weirick, Associate Professor of English, Emeritus, and a close personal friend of the distinguished poet and author, and Dr. Leslie W. Dunlap, Professor of Library Science and Associate Director of the Library.

The Sandburg collection consists of manuscripts and first editions of Sandburg’s own work, plus handsomely bound first editions of others; his correspondence with contemporaries; his collection Lincolniana; and volumes of his poetical works.
It will be housed in the University Library.

On motion of Mrs. Watkins, acceptance of this gift from the University of Illinois Foundation was authorized, and the Secretary of the Board was requested to send to officials of the Foundation a formal expression of the Board's appreciation.

CHANGES IN STUDENT FEES

(15) The Committee on Fees and Scholarships has submitted the following recommendations:

Service Charge for Identification Card. A service charge of fifty cents be authorized at the Chicago Undergraduate Division for a duplicate identification card. There is no charge for the original identification cards and students have been requesting duplicate cards often without good reasons. This would conform to the practice at Urbana-Champaign.

Changes in Registration. Beginning with the academic year 1956-57, the practice of allowing a period of five days after the close of registration for changes in a student's program of courses without charging a fee be discontinued provided that in cases of conflict or errors in registration the fee will be waived at the discretion of the college office.

Exemption of Staff Members from Fees. Persons on appointment for a first and second semester or a second semester who are exempt from payment of fees for courses in which they are registered during the period of their appointment be exempt also from payment of fees for courses in which they enroll in the summer session immediately following termination of their appointments regardless of whether or not they are teaching in that summer session.

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

REJECTION OF BID ON ELEVATOR INSTALLATION IN MEN'S RESIDENCE HALLS ADDITIONS

(16) In the awards of contracts for the construction of Additions Nos. 3 and 4 to the Men's Residence Halls, action on the contract for the elevator installation was deferred pending further study of its need.

It has been concluded that this installation is unnecessary and the Director of the Physical Plant recommends that all elevator bids on this project be rejected. I concur.

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

PHYSICAL EXAMINATION OF STUDENTS

(17) Since 1918 the University has required all new students to undergo a physical examination prior to their registration. These examinations are given by the University Health Services at Urbana-Champaign, at the Chicago Professional Colleges, and at the Chicago Undergraduate Division.

The Director of Health Services recommends that implementation of this requirement be modified to authorize delegation of the performance of the pre-entrance examination, in whole or in part, to other doctors of medicine in Illinois and elsewhere, so that the examination may be performed either by the staffs of the Health Services or elsewhere at the option of the student and at his expense. This will reduce the costs of operation of the Health Services and expedite compliance with the requirements. The Health Services Advisory Committee concurs in the change. Accordingly, I recommend that the University's requirement of the pre-entrance physical examinations of students be changed to read:

All new students proposing to enroll in the University of Illinois, or in the University High School at Urbana-Champaign, are required, before completion of their registration, to present adequate evidence of satisfactory physical and mental health, as determined by the Director of Health Services, or by the Directors of Health Services at the Chicago Professional Colleges and the Chicago Undergraduate Division, subject to the approval of the President of the University.

The Directors of the Health Services of the University are authorized to prescribe, under the conditions stated above, the form, extent, and scope of the required pre-entrance examinations. The Directors are further authorized to dele-
gate all or part of this physical examination to other properly qualified doctors of medicine in Illinois or in other states, territories, and possessions of the United States, the cost of such examinations to be borne by the students who elect to take their examinations elsewhere than at the University. Physical examinations performed by physicians other than those on the University's Health Services staffs shall be subject to final evaluation and approval by the Directors of the Health Services who may require additional examinations if deemed necessary by them.

Former and continuing students in the University of Illinois, and in the University High School, may also be required to present adequate evidence of satisfactory physical and mental health prior to readmission or continuation of enrollment in the University.

On motion of Mr. Johnston, this modification of the requirement of the pre-entrance physical examination of students was approved, as recommended above, but applicable only to students enrolled at Urbana-Champaign, for a trial period of one year from the time it is feasible to put the revised plan into effect; provided that its continuance beyond that period is subject to approval by the Board of Trustees and will be considered in the light of an appraisal report of the University's experience.

Mr. Williamson suggested that such a report be submitted to the Board in December, 1956, and that information also be secured about the experiences of other universities before that time.

A PROGRAM FOR HOUSING STUDENTS

(18) The President of the University presented a program for the construction and financing of student and staff housing at Urbana-Champaign during the period 1957-63, including the construction already authorized by the Board during the current biennium, 1955-57.

This plan is the result of studies made by the University's Building Program Committee, Housing Division, Physical Plant Department, and the Comptroller's Office, followed by extensive discussions and conferences of University officials with Board of Trustees committees and individual members of the Board, and is the product of the thinking and the work of all of these groups.

The following is the text of the President's presentation of this plan to the Board of Trustees:

To Members of the Board of Trustees:

The key to future growth of the University of Illinois at Champaign-Urbana is student housing. Unless a sustained housing program is begun at once, thousands of students will soon be turned away from Illinois simply because there is no place for them to live.

For many years the University has depended on the communities of Champaign-Urbana to provide a large portion of student housing. They do so at the present time and they will continue to do so in the future. But the recent rapid growth in enrollment and the prospects for still larger enrollments in the days ahead are beyond the absorptive capacity of the private rooming houses. Even in the current year, hundreds of students applied for admission but could not enroll because of the shortage of housing — and there is nothing in sight to remedy this situation. Illinois now ranks last percentagewise among the “Big Ten” universities in providing housing for students.

Prompt action by the University is the only solution that will meet student housing needs. I therefore submit the accompanying program designed to provide the necessary housing for the increased enrollments during the next seven years. The year 1963 is chosen as terminal because the need for action for that period is now upon us and enrollment forecasts to that year can be made with accuracy. Planning is in process for the years after 1963, but these later needs will have to be related to the adequacy with which we meet the problems immediately ahead.

The following is a summary of the key points relating to the program recommended:
1. By 1962 there will be a need for new housing units for 9,109 students: 5,434 for increased enrollment (from present enrollment of 18,075 to predict enrollment of 23,509 in 1962-63); 1,475 to replace temporary barracks units; and 2,200 to replace other housing facilities not approved by the University as to physical standards.

2. The program proposed will house 8,662 students—447 less than the estimated need.

3. The estimated cost of construction for this program is $36,800,000. The total financial requirement—construction and interest over a twenty-five year period—is estimated at $51,061,750, which will be financed from rental income of $20,707,250 and the use of receipts from tuition for the balance of $22,274,500.

4. The cost to the University (aside from rental income) will average less than a million dollars a year during the twenty-five year period of repayment. When indebtedness is paid off the University will have title to residence halls valued at $36,800,000, based on construction costs, for an investment of just a little more than half this amount—$22,274,500.

5. Under the schedules proposed, no tuition will be pledged to finance a particular residence hall until that unit is actually put into operation. Before the building is occupied, interest on borrowed money will be charged to construction funds. Therefore, the General Assembly will not need to appropriate tax funds to offset tuition pledged until each unit is in operation and producing rental income. (The General Assembly in its 1955 session passed enabling legislation to permit the allocation of receipts from tuition to help underwrite construction of buildings as here proposed. A further aid in financing the construction of such facilities is the program of the federal government which provides funds at low interest rates for part of the loans.)

6. This construction program will not replace approved private housing now in use. At any time that the community's supply of student housing is altered, the University's program will be adjusted accordingly.

7. The increase in enrollment will create increased demands for faculty housing. Since it is anticipated that the community will meet these needs, the program makes no provision for such housing.

The plan here presented has been recommended by the Residence Halls Planning Committee and approved by the University Building Program Committee, and is based upon conservative estimates of population and enrollment trends. Illinois, like other universities across the land, must get ready for the upsurge in student enrollments occasioned by the increases in population.

In planning for the future, it is assumed that the people of Illinois will expect their State University to admit eligible students and will want them to live in quarters that meet the minimum standards of safety, health, and study conditions. Campus living is a part of the educational experience of the student, and the University has a direct obligation to establish standards and maintain them. That more than three thousand students are living in quarters not meeting University standards, that hundreds of women students are turned away because of lack of living quarters, and that untold numbers are discouraged from even trying to attend the University because of reports of inadequate housing is a situation to be deplored. Its remedy should have a first priority upon our attention.

DAVID D. HENRY
President

The complete program, as presented, has been printed as a brochure for public distribution. Copies of it were submitted in advance of the meeting to the Board of Trustees and a copy is hereby filed with the Secretary of the Board for record. Copies have been distributed to all University officers concerned and a number are being deposited in the University Library.

Following discussion of this plan, in which all of the Trustees present participated, Mr. Herrick moved approval of this program as a basis for planning, and this motion was adopted.

LEASE OF HOUSING FOR UNDERGRADUATE WOMEN

(19) The call for bids on a site and construction of student-staff residences included an invitation to bidders to submit proposals to construct for the University housing for unmarried undergraduate women students to be available for occu-
pancy in September, 1956. Northwood, Inc., Champaign, submitted (along with the bid of the Dean Evans Company on the student-staff residences project) the following offer under a lease arrangement:

1. Northwood, Inc., proposes to construct, and to finance this construction, seven apartment buildings on the north side of Gregory Drive in Champaign (across the street from the Parade Ground Units), five buildings to be located between Third and Arbor Streets and two buildings between First and Second Streets. The buildings will be three stories high, of brick and frame construction with four apartments on each floor, twelve apartments in each building. Each apartment will consist of a living room, bedroom, bathroom, and kitchenette.

2. The apartments will be adaptable for use as residences for unmarried women students by conversion of the kitchen unit into a closet and each apartment will accommodate six students. One apartment in each building will be used for lounge, recreation, and laundry facilities and one apartment will be occupied by the house mother. Thus ten apartments in each building will be available for student occupancy, providing housing for sixty students or a total of 420 in the seven buildings.

3. The proposal does not include furnishings which would be purchased by and remain the property of the University.

4. It is proposed that these buildings be constructed on land covering which Northwood, Inc., has arranged to obtain a sixty-nine year lease from the owner. The proposal contemplates the leasing of the buildings, when completed in accordance with certain specifications approved by the University, by the then lessee under the sixty-nine year lease, as lessor, to the University of Illinois Foundation, as lessee, for a period of ten years at an annual rental of $8,400.34 per building of which $7,528.92 is for rental of the building and $871.42 for the rental of the ground upon which it is located; and it is contemplated that the Foundation will then sublet the buildings to the University for the remainder of the current bimennium with the right to renew the sublease for successive periods of not more than two years each, but not exceeding a total of ten years. In addition to said rentals, the University, while holding a sublease to the properties, will pay, through the Foundation, an amount equal to the taxes thereon and will also pay all operating and maintenance expenses, including the cost of utilities, maintenance, and repairs.

The sixty-nine year lease Northwood, Inc., has arranged to secure from the owner will contain provisions rendering the rental payable to the owner thereunder subject to being increased or decreased in accordance with a national index. The rental to be paid by the Foundation under the ten-year lease, and that to be paid by the University under the sublease, will also be subject to corresponding increases or decreases.

As a result of the location of Gregory Drive the University has title to a small strip of land between the lots on which the buildings are to be erected and the street. The proposal contemplates that the University lease this strip to the builder or its assignee at an annual rental of $1.00 during the period during which the lease between the builder or its assignee and the Foundation will be in effect, and at the same rental per square foot as is paid by the builder or its assignee to the owner under the lease between them for the land covered by that lease during the remainder of the sixty-nine year period covered by the latter unless that lease is sooner terminated.

This proposal has been carefully considered by the Housing Division, the Dean of Students' Office, and the Business Office. The proposal is advantageous because of its location near existing University food service facilities (in the Men's Residence Halls). It will eliminate the necessity of converting temporary buildings in Illini Village into dormitories for single undergraduate women, and the project will require no investment of University funds other than the initial expenditure for furnishings which can be recovered from rental income. The rental would be sufficient to meet also the obligations under the lease.

The housing to be thus leased will offer considerable flexibility in the University's housing program during the period of construction of permanent housing. These buildings can be used for housing unmarried undergraduate men or unmarried graduate students, and can be converted at any time into apartments for
married students or staff at moderate additional cost. The facilities will be more attractive to undergraduate women than the remodeled temporary buildings would be.

This should be regarded as interim housing for unmarried students. While the standards will be better than those required by the University for approval of private housing, the space per student is less than the University's standard in permanent residence halls. However, the use of this apartment project is justified on the basis of urgent need so that prospective women students will not be denied the opportunity to attend the University during the next few years because of lack of housing.

The Director of the Physical Plant Department, the Comptroller, and the President of the University recommend acceptance of this proposal. The Committee on Buildings and Grounds concurs and recommends that:

1. Subject to the above terms and conditions negotiations be continued so that this housing may be constructed promptly and when completed in September, 1956, leased to the University of Illinois Foundation for a period of ten years. The Comptroller and the Secretary of the Board be authorized to execute a sublease with the University of Illinois Foundation for the remainder of the present biennium and with the right of the University to renew said sublease for successive periods of not more than two years each and not exceeding a total of ten years.

3. The assignment of $90,000 of accumulated income from the rental of temporary housing units for the purchase of furnishings.

On motion of Mr. Nickell, the above recommendations were approved and the authority requested was granted by the following vote: Aye, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Bissell, Mr. Livingston, Mr. Stratton.

**CONTRACT FOR WATER HEATERS IN HORTICULTURE FIELD LABORATORY**

(20) The Director of the Physical Plant and the Comptroller recommend award of a contract for $3,320 to Schroeder and Sons, Champaign, the lowest bidder, for the installation of new water heaters and connections in the Horticulture Field Laboratory to replace worn-out heaters which were installed many years ago.

Funds have been budgeted 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. Swain, this contract was awarded and the Comptroller and the Secretary of the Board were authorized to execute the same.

**REPORT OF FINANCE COMMITTEE**

The Finance Committee reports the following changes in investments of trust funds:

**Endowment Funds — General**

<table>
<thead>
<tr>
<th>Purchase</th>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>$50,000 U. S. Treasury 2½% Bonds due August 15, 1963</td>
<td>$48,609.38</td>
<td></td>
</tr>
<tr>
<td>450 shares Southern California Edison Co., $5 par Common stock</td>
<td>$23,925.27</td>
<td></td>
</tr>
<tr>
<td>$5,000 U. S. Treasury 2½% Bonds due August 15, 1963</td>
<td>$4,901.56</td>
<td></td>
</tr>
<tr>
<td>$10,000 General Motors Acceptance Corp. 3½% Bonds due 1975</td>
<td>$10,750.00</td>
<td></td>
</tr>
</tbody>
</table>

**Endowment Funds — Miller Estate**

100 shares Tampa Electric Co. Common stock, by exercising stock rights to subscribe to additional shares | $2,550.00 |

**Chicago Departments**

**Dentistry-Medicine-Pharmacy Revenue Bond Fund of 1951 — Reserve**

<table>
<thead>
<tr>
<th>Purchase</th>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>$2,000 U. S. Treasury 2½% Bonds due August 15, 1963</td>
<td>$1,987.90</td>
<td></td>
</tr>
</tbody>
</table>
Report of Comptroller

Pursuant to authorization by the Board of Trustees, the Comptroller reports the purchase of the following temporary investments of proceeds from the sale of University of Illinois Colleges of Dentistry, Medicine, and Pharmacy Revenue Bond, Series of 1951, designated as "Construction Fund Account" deposited in the First National Bank of Chicago:

<table>
<thead>
<tr>
<th>Amount</th>
<th>Maturity Date</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>$25,000</td>
<td>September 8, 1955</td>
<td>$24,953.25</td>
</tr>
<tr>
<td>100,000</td>
<td>October 6, 1955</td>
<td>99,670.83</td>
</tr>
<tr>
<td>30,000</td>
<td>October 20, 1955</td>
<td>29,899.37</td>
</tr>
<tr>
<td>25,000</td>
<td>November 3, 1955</td>
<td>24,913.33</td>
</tr>
<tr>
<td>25,000</td>
<td>November 17, 1955</td>
<td>24,892.47</td>
</tr>
<tr>
<td>40,000</td>
<td>December 1, 1955</td>
<td>39,864.30</td>
</tr>
<tr>
<td>25,000</td>
<td>December 15, 1955</td>
<td>24,906.04</td>
</tr>
<tr>
<td>75,000</td>
<td>December 29, 1955</td>
<td>74,848.33</td>
</tr>
<tr>
<td>25,000</td>
<td>January 12, 1956</td>
<td>24,897.50</td>
</tr>
<tr>
<td>25,000</td>
<td>January 29, 1956</td>
<td>24,899.63</td>
</tr>
<tr>
<td>20,000</td>
<td>February 9, 1956</td>
<td>19,897.63</td>
</tr>
</tbody>
</table>

Purchases made in 1954 but not previously reported to the Board:

<table>
<thead>
<tr>
<th>Amount</th>
<th>Maturity Date</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>$75,000</td>
<td>October 7, 1954</td>
<td>$74,887.50</td>
</tr>
<tr>
<td>75,000</td>
<td>October 21, 1954</td>
<td>74,878.96</td>
</tr>
<tr>
<td>50,000</td>
<td>November 4, 1954</td>
<td>49,898.47</td>
</tr>
<tr>
<td>75,000</td>
<td>November 18, 1954</td>
<td>74,843.33</td>
</tr>
</tbody>
</table>

The First National Bank of Chicago has recommended the sale of 200 shares of Westinghouse Electric Company common stock and the acquisition of 170 shares of Allis-Chalmers Manufacturing Company common stock with the proceeds of this sale, these securities being investments of trust funds. The Finance Committee has approved these changes, and the following resolution is required to complete the transaction:

**Resolution**

WHEREAS, the Board of Trustees of the University of Illinois is the owner of 200 shares of Westinghouse Electric Company common stock, and

WHEREAS, it is the desire of said Board of Trustees to sell and dispose of such common stock,

Now, Therefore, Be It Resolved that said stock be sold and that H. O. Farber, Comptroller, and A. J. Janata, Secretary, be authorized to execute all documents necessary to complete such sale.

On motion of Mr. Herrick, the report of the Finance Committee was received for record, and the foregoing resolution was adopted.

**AUDIT OF UNIVERSITY ACCOUNTS**

On November 30, 1955, the Secretary of the Board received from Haskins and Sells, Certified Public Accountants, Chicago, the report of their audit of the accounts of the University of Illinois for the fiscal year ended June 30, 1955. The report was addressed jointly to the Board of Trustees of the University of Illinois and to the Auditor of Public Accounts of the State of Illinois. Signed copies of the report of Haskins and Sells were sent by the Secretary to each member of the Board of Trustees. A copy has been retained in the records of the Secretary of the Board. Copies were also filed with the President of the University, the Comptroller, and the Treasurer.

Signed copies were sent to the Auditor of Public Accounts by Haskins and Sells.

They have also made separate reports on their examination of the accounts of the Athletic Association (a copy of which has been filed with the Secretary), the Alumni Association, and the University of Illinois Foundation for the fiscal year ended June 30, 1955. These reports have been sent to the boards of directors of these three organizations.

This report was received for record.
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.)

ABDEL-FATTAH, MOHAMED M. L., Research Assistant in Preventive Medicine (Respiratory Center) (Medicine), one year from January 1, 1956, $3600 (1-10-56).
ANGRIST, SHIRLEY S., Research Assistant in Psychology (Graduate College), December 15, 1955-August 31, 1956, $4000 a year (12-10-55).
ARONSON, DONALD G., Research Associate in the Digital Computer Laboratory (Graduate College), February 1-June 15, 1956, $444.44 a month (1-12-56).
AZAR, ROBERT F., Assistant in Ophthalmology (Medicine), six months from January 1, 1956, without salary (1-7-56).
BAILEY, JAMES, Instructor in Music, six months from March 1, 1956, to render service during the second semester of the academic year, $391.67 a month (1-7-56).
BAKER, GEORGE S., Research Associate in Mining and Metallurgical Engineering (C), seven months from February 1, 1956, $500 a month, supersedes (12-13-55).
BALLARD, MRS. RUTH M., Instructor in Mathematics (Chicago Undergraduate Division), ½ time, five months from February 1, 1956, to render service during the second semester, $250 a month (1-12-56).
BARBER, JACK T., Assistant in Physical Sciences (Chicago Undergraduate Division), February 1-June 15, 1956, $422.22 a month (1-12-56).
BEERS, RAY F., JR., Research Associate in Medicine (Medicine), 9/10 time, eleven months from November 1, 1955, $6000 a year (12-12-55).
BROCK, CHARLES L., Assistant in Ophthalmology (Medicine), six months from January 1, 1956, without salary (1-6-56).
CAVIGEL, WAYNE M., Assistant in Ophthalmology (Medicine), six months from January 1, 1956, without salary (12-22-55).
DAVID, DOUGLAS, Clinical Assistant in Medicine (Medicine), nine months from December 1, 1955, without salary (12-22-55).
DAVIES, LEWIS J., Research Assistant in the Department of Sociology and Anthropology and in the Institute for Research on Exceptional Children, seven months from February 1, 1956, $325 a month, supersedes (1-12-56).
DEPEYSTER, FREDERIC A., Clinical Assistant Professor of Surgery (Medicine), ¼ time, nine months from December 1, 1955, $1800 a year, supersedes (12-30-55).
DIRE, DILL W., Instructor in Pharmacy (Pharmacy), ½ time, January 1-August 31, 1956, to render service during the academic year, $2350 a year, supersedes (12-22-55).
DONNELLY, WILLIAM J., Clinical Assistant in Medicine (Medicine), nine months from December 1, 1955, without salary (12-22-55).
EGGSPEUHLER, JACK J., Instructor in the Institute of Aviation, seven months from February 1, 1956, $6800 a year, supersedes (1-4-56).
EICHELBERGER, LEROY C., Research Associate in Theoretical and Applied Mechanics (C), on full time, February 1-June 15, 1956, $400 a month, supersedes (12-22-55).
FERRIS, DONALD R., Instructor in Education, ½ time, December 1, 1955-June 15, 1956, to render service during the academic year, $2000 a year, supersedes (12-12-55).
FRANK, GORDON D., Assistant in Ophthalmology (Medicine), six months from July 1, 1955, without salary (8-25-55).
FRANK, GORDON D., Assistant in Ophthalmology (Medicine), six months from January 1, 1956, without salary (1-12-55).
<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Start Date</th>
<th>End Date</th>
<th>Duration</th>
<th>Salary</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fulk, Byron E.</td>
<td>Extension Specialist and Supervisor</td>
<td>January 1, 1956</td>
<td></td>
<td>8 months</td>
<td>$5600 a year</td>
<td>supersedes (12-22-55)</td>
</tr>
<tr>
<td>Gaskin, E. Reed</td>
<td>Assistant in Ophthalmology (Medicine)</td>
<td>January 1, 1956</td>
<td></td>
<td>6 months</td>
<td>$6200 a year</td>
<td>supersedes (12-22-55)</td>
</tr>
<tr>
<td>Hart, Eugene L.</td>
<td>Instructor in the Institute of Aviation</td>
<td>February 1, 1956</td>
<td></td>
<td>7 months</td>
<td>$6500 a year</td>
<td>supersedes (1-5-56)</td>
</tr>
<tr>
<td>Hare, Alice P.</td>
<td>Assistant in Home Economics (S)</td>
<td>December 1, 1955</td>
<td></td>
<td>7 months</td>
<td>$705 a month</td>
<td>supersedes (12-22-55)</td>
</tr>
<tr>
<td>Hassan, Hassan A.</td>
<td>Instructor in Aeronautical Engineering (C)</td>
<td>March 1, 1956</td>
<td></td>
<td>6 months</td>
<td>$511.11 a month</td>
<td>supersedes (1-12-56)</td>
</tr>
<tr>
<td>Hein, John H.</td>
<td>Clinical Instructor in Orthopaedic Surgery (Medicine)</td>
<td>November 15, 1955-August 31, 1956</td>
<td></td>
<td>9 months</td>
<td>$9000 a year</td>
<td>supersedes (1-4-56)</td>
</tr>
<tr>
<td>Hoffman, Robert V. Jr.</td>
<td>Assistant Professor of Pathology (Medicine)</td>
<td>January 1, 1956-August 31, 1957,</td>
<td>$9000 a year</td>
<td>supersedes (1-4-56)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Johnston, Robert L.</td>
<td>Extension Specialist in the Division of University Extension</td>
<td>January 1, 1956</td>
<td></td>
<td>8 months</td>
<td>$5600 a year</td>
<td>supersedes (12-22-55)</td>
</tr>
<tr>
<td>Kuharich, Frederick C.</td>
<td>Clinical Assistant in Medicine (Medicine)</td>
<td>December 1, 1955</td>
<td></td>
<td>9 months</td>
<td>$7200 a year</td>
<td>supersedes (12-22-55)</td>
</tr>
<tr>
<td>Kvit, George L.</td>
<td>Research Associate in Electrical Engineering (C)</td>
<td>December 1, 1955</td>
<td></td>
<td>9 months</td>
<td>$4050 a year</td>
<td>supersedes (1-12-55)</td>
</tr>
<tr>
<td>Larson, Eleanore E.</td>
<td>Instructor in Education, 1/2 time, and on the University Council on Teacher Education, 1/4 time, academic year beginning September 1, 1955</td>
<td>December 1, 1955</td>
<td></td>
<td>9 months</td>
<td>$3150 a month</td>
<td>supersedes (1-12-55)</td>
</tr>
<tr>
<td>Lyon, Mary F.</td>
<td>Instructor in Hygiene, in the Health Services (Chicago Undergraduate Division), 1/4 time, to render service during the second semester, February 1-July 31, 1956, without salary (1-4-56)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MacMillan, Janet G.</td>
<td>Instructor in Medical Social Work (Medicine)</td>
<td>January 3-June 30, 1956</td>
<td></td>
<td>6 months</td>
<td>$450 a month</td>
<td>supersedes (1-7-56)</td>
</tr>
<tr>
<td>McCanna, Philip R.</td>
<td>Assistant in Ophthalmology (Medicine)</td>
<td>January 1, 1956</td>
<td></td>
<td>6 months</td>
<td>$450 a month</td>
<td>supersedes (1-12-55)</td>
</tr>
<tr>
<td>McClain, Roy C.</td>
<td>Research Assistant in Medicine (Medicine)</td>
<td>December 1, 1955</td>
<td></td>
<td>9 months</td>
<td>$3720 a year</td>
<td>supersedes (12-22-55)</td>
</tr>
<tr>
<td>McNamara, Eugene</td>
<td>Assistant in English (Chicago Undergraduate Division)</td>
<td>February 1-January 31, 1956</td>
<td></td>
<td>9 months</td>
<td>$400 a month</td>
<td>supersedes (1-12-56)</td>
</tr>
<tr>
<td>Meyer, Morgan M.</td>
<td>Clinical Assistant in Medicine (Medicine)</td>
<td>December 1, 1955</td>
<td></td>
<td>9 months</td>
<td>$383.33 a month</td>
<td>supersedes (1-12-56)</td>
</tr>
<tr>
<td>O'Leary, Valdo P.</td>
<td>Assistant in Ophthalmology (Medicine)</td>
<td>January 1, 1956</td>
<td></td>
<td>6 months</td>
<td>$5000 a year</td>
<td>supersedes (12-22-55)</td>
</tr>
<tr>
<td>Oller, Esther W.</td>
<td>Research Assistant in Pharmacology (Medicine)</td>
<td>November 21, 1955-June 30, 1956</td>
<td></td>
<td>6 months</td>
<td>$305 a month</td>
<td>supersedes (12-22-55)</td>
</tr>
<tr>
<td>Pauling, Linus</td>
<td>George A. Miller Lecturer in Chemistry</td>
<td>April 1, 1956</td>
<td></td>
<td>1 month</td>
<td>$2500 a month</td>
<td>(12-8-55)</td>
</tr>
<tr>
<td>Pellijore, Raymond J.</td>
<td>Clinical Instructor in Orthopaedic Surgery (Medicine)</td>
<td>March 1, 1956</td>
<td></td>
<td>9 months</td>
<td>$5600 a month</td>
<td>supersedes (1-12-55)</td>
</tr>
<tr>
<td>Poschel, B. Paul Henry</td>
<td>Research Assistant Professor in the Bureau of Educational Research, eight months from January 1, 1956, without salary (1-12-55)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Priest, Edwin R.</td>
<td>Clinical Assistant in Medicine (Medicine)</td>
<td>December 1, 1955</td>
<td></td>
<td>9 months</td>
<td>$400 a month</td>
<td>supersedes (1-12-55)</td>
</tr>
<tr>
<td>Rosenberg, Murray K.</td>
<td>Clinical Instructor in Anesthesiology (Surgery)</td>
<td>January 1, 1956</td>
<td></td>
<td>6 months</td>
<td>$200 a month</td>
<td>supersedes (1-12-55)</td>
</tr>
</tbody>
</table>
1956] UNIVERSITY OF ILLINOIS

SETTON, HENRY A., Instructor in General Engineering (Chicago Undergraduate Division), six months from March 1, 1956, to render service during the second semester, $4800 a year (12-16-55).

SHANAS, MRS. ETHEL, Lecturer in the Division of Social Sciences (Chicago Undergraduate Division), 2/3 time, five months from February 1, 1956, to render service during the second semester, $200 a month (12-30-55).

SHREEVES, ROBERT W., Instructor in Theoretical and Applied Mechanics (C), 2/3 time, six months from February 1, 1956, to render service during the second semester, $175 a month (12-5-55).

SMART, DON M., Assistant in Ophthalmology (Medicine), six months from January 1, 1956, without salary (1-6-56).

STEIN, MRS. LILLIAN PAAVOLA, Instructor in the School of Nursing, eight months from January 1, 1956, without salary (12-22-55).

TORCH, DAVID, Instructor in Pedodontics (Dentistry), 2/3 time, eight months from January 1, 1956, $3000 a year, supersedes (1-7-56).

TORT, MRS. FERDINAJ. C., Instructor in Foreign Languages (Chicago Undergraduate Division), six months from March 1, 1956, to render service during the second semester, $4600 a year, supersedes (12-12-55).

TOWER, LUCIA E., Clinical Associate Professor of Psychiatry (Medicine), 2/3 time, indefinite tenure from January 1, 1956, $3300 a year (1-12-56).

WATANABE, MARK, Instructor in Orthodontics (Dentistry), 3/10 time, eight months from January 1, 1956, $1500 a year (1-4-56).

WHALEON, MARGARET J., Research Assistant in Bacteriology (Graduate College), February 1-June 15, 1956, $450 for the period (1-9-56).

WOLF, ROBERT J., Research Associate in the Institute of Communications Research (Graduate College), eight months from January 1, 1956, $500 a month (12-27-55).

GRADUATE FELLOWS

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


CHUANG, YAO-HUANG, Booth Fellow in Agricultural Economics, February 1-June 15, 1956, $450 for the period (1-9-56).


ELLIOTT, HAROLD E., United States Public Health Service Medical Student Part-time Research Fellow (Chicago Professional Colleges), seven months from December 1, 1955, $400 (12-19-55).

ERIKSON, LLOYD B., Fellow in the Chicago Professional Colleges, eight months from January 1, 1956, $125 a month (1-9-56).


KEFALIDES, NICHOLAS A., United States Public Health Service Medical Student Part-time Research Fellow (Chicago Professional Colleges), seven months from December 1, 1955, $400 (12-19-55).

MINHAS, BAGICHA S., Wright Fellow in Agricultural Economics, nine months from September 16, 1955, $1000, superseded (12-12-55).


MOSES, LYLE, United States Public Health Service Medical Student Part-time Research Fellow (Chicago Professional Colleges), seven months from December 1, 1955, $400 (12-19-55).


SHELOW, RONALD A., United States Public Health Service Medical Student Part-time Research Fellow (Chicago Professional Colleges), seven months from December 1, 1955, $400 (12-19-55).

SIMPSON, KENNETH H., United States Public Health Service Medical Student Part-time Research Fellow (Chicago Professional Colleges), seven months from December 1, 1955, $400 (12-19-55).

SOBEL, SOLOMON, United States Public Health Service Medical Student Part-time Research Fellow (Chicago Professional Colleges), seven months from December 1, 1955, $400 (12-19-55).

RESIGNATIONS AND DECLINATIONS

AMMANN, CARL A., Research Associate in Plant Pathology (S) — resignation effective 1-1-56.

FOXALL, MRS. JESSIE C., Research Assistant in Preventive Medicine (Medicine) — resignation effective 1-1-56.

GRIFFIN, JON H., First Assistant in Soil Fertility (Agronomy) (S) — resignation effective 2-16-56.

Gwatkin, Ralph B. L., Research Associate in Plant Pathology (S) — resignation effective 2-1-56.

HOENIG, CLARENCE L., Research Assistant in Ceramic Engineering (S) — resignation effective 1-17-56.

HOOKS, MILLCENT, Instructor in Nursing (Nursing) — resignation effective 1-6-56.

HWA, RUDOLFE, Research Associate in Electrical Engineering (C) — resignation effective 12-1-55.

KOIKE, KYOZO, Research Associate in Psychiatry (Medicine) — resignation effective 2-10-56.

MANOUSAKIDIS, GEORGE, Assistant in Obstetrics and Gynecology (Rush) (Medicine) — resignation effective 10-1-55.

McDONOUGH, MRS. LOUISE G., Engineering Library Assistant, with rank of Instructor — resignation effective 4-1-56.

McMILLAN, FRED W., Assistant in Forestry (S) — resignation effective 1-26-56.

MILLER, JAMES G., Clinical Instructor in Psychiatry (Medicine) — declination effective 9-1-55.

PAUL, MRS. MARY JANE, Instructor in Music — resignation effective 3-1-56.

PELIKAN, EDWARD W., Assistant Professor of Pharmacology (Medicine) — declination effective 9-1-55.

PUTNAM, VERNON E., Instructor in Journalism and Communications — declination effective 9-1-55.

ROYAL, DOUGLAS E., Research Associate in Electrical Engineering (S) — resignation effective 1-1-56.

RUDIN, CECILIA, Instructor in English (Chicago Undergraduate Division) — resignation effective 3-1-56.

SCHOFENFELD, LOWELL I., Assistant Professor of Mathematics (Graduate College) — resignation effective 6-1-56.

SMITH, LAURA J., Catalog Assistant in the Library — resignation effective 2-1-56.

SPRIGGS, RICHARD M., Research Assistant in Ceramic Engineering (S) — resignation effective 2-1-56.

STEINER, JOHN F., Instructor in Physical Sciences (Chicago Undergraduate Division) — resignation effective 3-1-56.

STUBBLEFIELD, FRANK M., Associate Professor of Physical Sciences (Chicago Undergraduate Division) — resignation effective 3-1-56.

THOMAS, JUERGEN K., Research Assistant in Neurology and Neurological Surgery — Epilepsy (Medicine) — resignation effective 1-7-56.

TINGEY, WILLIS A., Instructor in Civil Engineering (C) — resignation effective 12-13-55.

WELSH, DAVID R., Instructor in Obstetrics and Gynecology (Rush) (Medicine) — resignation effective 10-1-55.

LEAVES OF ABSENCE

BENNER, THOMAS E., Professor of Education — extension of leave of absence through August 31, 1957, so that he may continue his work as Consultant to the Ministry of Education in Turkey.
HARPER, GEORGE W., Associate Professor of Mechanical Engineering (S) — leave of absence without pay beginning March 1, 1956, and continuing through August 31, 1956, so that he may accept the position of Superintendent of Safety Education and Inspection in the Department of Labor.

HELLER, ALEX, Assistant Professor of Mathematics — leave of absence without pay beginning March 1 and continuing through August 31, 1956, in order that he may accept an award from the Alfred P. Sloan Foundation for research at the Institute for Advanced Study at Princeton, New Jersey.

POWERS, MRS. PRUDENCE T., Research Assistant in Dermatology (Medicine) — leave of absence without pay for seven months beginning February 1, 1956.

RAUSHENBERGER, JOHN, Assistant Professor of Art — leave of absence with full pay from December 9, 1955, until February 9, 1956, on account of illness.

RYWLIN, ARKADI, Clinical Instructor in Pathology (Medicine) — leave of absence for military service, without pay, beginning December 1, 1955, and continuing through August 31, 1956.

SMITH, ROLAND M., Professor of English — leave of absence with full pay from November 5 through December 15, 1955, on account of illness.

STEWARD, JULIAN H., Research Professor of Anthropology — leave of absence without pay for six months from March 1, 1956, so that he may participate in the American Studies Seminar at the Universities of Kyoto and Doshisha in Japan, and to serve as director of the Center for American Studies.

STONE, ROBERT, Assistant in English — leave of absence without pay from December 14, 1955, through January 31, 1956, on account of illness.

TURQUETTE, ATWELL R., Professor of Philosophy — leave of absence without pay for six months from March 1, 1956, so that he may accept an invitation from the University of Texas to be a Visiting Professor of Philosophy during that period.

**FEBRUARY MEETING**

On motion of Mr. Swain, the February meeting was set for 11:00 a.m., February 21, 1956, to be held in Chicago, Illinois.

**PRESIDENT PRO TEMPORE**

President Megran announced that he will be out of the state from February 8 until March 22, 1956, and asked the Board to elect a President Pro Tempore to serve during his absence.

Mr. Swain nominated Mr. Johnston.

On motion of Mr. Williamson, the nominations were closed and Mr. Johnston was elected President Pro Tempore of the Board of Trustees to serve during the absence of President Megran.

**ADDRESS BY DEAN FREDERICK T. WALL**

At this point President Henry introduced Dr. Frederick T. Wall, Research Professor of Physical Chemistry, Dean of the Graduate College, and Chairman of the University Research Board, who addressed the Board of Trustees on the state of the Graduate College and the functions of the Research Board.

On motion of Mrs. Watkins, the Board adjourned.

A. J. JANATA

Secretary

H. B. MEGRAN

President
The February meeting of the Board of Trustees of the University of Illinois was held in the Sheraton-Blackstone Hotel, Chicago, Illinois, on Tuesday, February 21, 1956, beginning at 11:00 a.m.

The following members were present: Mr. Cushman B. Bissell, Mr. Wirt Herrick, Mr. Wayne A. Johnston, Mr. Park Livingston, Mr. Timothy W. Swain, Mrs. Frances B. Watkins, and Mr. Kenney E. Williamson. Mrs. Doris S. Holt, Mr. Herbert B. Megran, Mr. Vernon L. Nickell, and Governor William G. Stratton were absent.

Also present were President David D. Henry, Provost Henning Larsen, Mr. Ralph F. Lesemann, Legal Counsel, Mr. J. F. Wright, Director of Public Relations; and Messrs. H. O. Farber, Comptroller, C. W. Weldon, Treasurer, and A. J. Janata, Secretary of the Board.

In the absence of President Megran, Mr. Johnston, as President Pro Tempore, presided.
MINUTES APPROVED

The Secretary presented the minutes of the meeting of the Board of Trustees of December 20, 1955, press proof copies of which have previously been sent to the members of the Board.

On motion of Mr. Livingston, these minutes were approved as printed on pages 885 to 912, inclusive.

REPORT OF COMMITTEE ON BUILDINGS AND GROUNDS
ON STUDENT-STAFF RESIDENCES

The Committee on Buildings and Grounds has given consideration to a proposal for the construction of sixty student-staff residences on an off-campus site on which bids were taken by the University and reported to the Committee on January 24, but no recommendation has yet been presented to the Board of Trustees on this project. It will be recalled that this project was to provide additional student-staff housing to replace family housing in some of the temporary buildings in Illini Village which were to be converted into dormitories for unmarried women students. This seemed at the time to be the only way of providing additional housing for unmarried women students by September, 1956.

The call for bids on the acquisition of a site and the construction of student-staff residences included an invitation to bidders to submit alternate proposals for the construction of housing for unmarried undergraduate women students to be available for occupancy in September, 1956. Northwood, Inc., of Champaign, submitted (along with the bid of the Dean Evans Company, Champaign, on the student-staff residences) a proposal to construct, and to finance this construction, seven apartment buildings on the north side of Gregory Drive in Champaign (across the street from the Parade Ground Units) which can be converted into small residence halls for unmarried women students, and to lease these buildings to the University. This proposal was accepted by the Board of Trustees on January 28, and it is now unnecessary to convert any of the temporary family housing in Illini Village into dormitories.

The bids received on the student-staff residences indicate a cost which would require a rental of $83.50 per month for a two-bedroom house and $91 for a three-bedroom house, utilities to be paid for by the tenants, and it would also be necessary to supplement the net income from rentals with the net income from the temporary family housing to pay off the loan in ten years. Student and staff reactions indicate an unwillingness to pay such rents for housing located at a considerable distance from the campus.

Most of the additions to the staff which will be required in September, 1956, will be in the lower salary brackets and it is doubtful that they would be in the market for such residences. The long-range housing program approved by the Board on January 28, 1956, contemplates the construction of 250 units of student-staff housing in 1957.

It has, therefore, been concluded by the University administrative officers concerned that the sixty residences project should not be under-
taken and they recommend that the bids received be rejected. The University reserved the right to do so in calling for bids. The Committee concurs in these recommendations. On motion of Mr. Livingston, these recommendations were approved.

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>JOHN CLINTON BAIN</td>
<td>Park Forest</td>
<td>Indiana</td>
</tr>
<tr>
<td>ARLEY RAY BLANKENBURG</td>
<td>Chicago</td>
<td>Iowa</td>
</tr>
<tr>
<td>NORMAN ALEXANDER BOLZ</td>
<td>Detroit</td>
<td>Michigan</td>
</tr>
<tr>
<td>MILES T. CRADDICK</td>
<td>Harvey</td>
<td>Indiana</td>
</tr>
<tr>
<td>JOSEPH PATRICK GAFFIGAN, JR.</td>
<td>Evanston</td>
<td>District of Columbia</td>
</tr>
<tr>
<td>WARREN FREDERICK KNAPP</td>
<td>St. Louis, Missouri</td>
<td>Missouri</td>
</tr>
<tr>
<td>EDWIN GILBERT ROSS</td>
<td>Chicago</td>
<td>New York</td>
</tr>
<tr>
<td>WILLIAM JOSEPH THOMAS</td>
<td>Loves Park</td>
<td>District of Columbia</td>
</tr>
</tbody>
</table>

I concur.

On motion of Mr. Herrick, 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. CHARLES R. ELLIOTT, Assistant Professor of Clinical Speech Pathology in the Department of Otolaryngology, without salary, and Speech Pathologist to the Cleft Palate Center in the Division of Services for Crippled Children, beginning February 1, 1956, at an annual salary of $4,000 (DY55).  
2. FELIX PELLICER, Visiting Assistant Professor of Spanish and Italian, for ten months beginning September 1, 1956, at a salary of $5,700 (G).  
3. WALTER D. ROSE, Associate Professor of Petroleum Engineering, in the Department of Mining and Metallurgical Engineering, beginning February 1, 1956, at an annual salary of $7,500 (D).  
4. GILBERT Y. STEINER, Research Associate Professor in the Institute of Government and Public Affairs (AY50), and Assistant Dean of the Graduate College (BY50), beginning February 1, 1956, at an annual salary of $9,000.  
5. DONALD H. WEHRSPPAN, Medical Adviser and Assistant Professor of Hygiene, in the Health Service, beginning July 1, 1956, at an annual salary of $9,000 (BY).  
6. MUSTAFAYON, Assistant Professor of Anesthesiology, in the Department of Surgery, beginning January 15, 1956, at an annual salary of $4,800 (DY60).

Appointment to Nonacademic Staff
The Director of Nonacademic Personnel reports the following appointment to a supervisory position of upper level responsibility.

1. DANIEL F. ASTRAHAN, Assistant Manager of Public Relations, Chicago Professional Colleges, beginning January 3, 1956, at an annual salary of $3,000.

On motion of Mr. Williamson, these appointments were confirmed.
CURRICULUM IN HISTORY OF MUSIC

(3) The University Senate recommends authorization of a new undergraduate curriculum in the history of music leading to the degree of Bachelor of Music. This curriculum, covering four years, will require 132 semester hours for graduation, including the required courses in physical education, hygiene, and, in the case of men, military training.

A complete outline of the curriculum is being filed with the Secretary of the Board for record.

I concur.

On motion of Mrs. Watkins, this recommendation was approved.

CHANGE IN GEOMETRY REQUIREMENT FOR ADMISSION TO THE COLLEGE OF ENGINEERING

(4) The University Senate recommends that solid geometry no longer be required for admission to the College of Engineering but retained as a recommended subject. The mathematics requirement will therefore be two years of high school algebra, one year of plane geometry, and one-half year of trigonometry.

I concur.

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

PROFESSIONAL ENGINEERING DEGREES

(5) For many years the University has been conferring professional engineering degrees of Civil Engineer (C.E.), Mechanical Engineer (M.E.), Electrical Engineer (E.E.), and similar degrees in other fields of engineering. These degrees have been awarded on the basis of professional experience plus a thesis or a report on a major engineering project. No academic work in residence is required, but the candidate must be present at the commencement exercises at which the degree is conferred.

The use of this degree has been gradually disappearing in colleges of engineering. Much of the function it served has been taken over by the universal adoption in all of the states and the District of Columbia of professional licensing. The requirements with respect to professional practice are similar in the two cases. The degree has also had a variety of meanings. The Executive Committee of the College of Engineering, the Executive Faculty of the Graduate College, and the University Senate recommend that awarding of these degrees be discontinued after July 1, 1958.

I concur.

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

APPROPRIATION BY ATHLETIC ASSOCIATION

(6) The Board of Directors of the Athletic Association has made an appropriation of $3,400 from its reserve funds to supplement provisions in the operating budget for athletic clothing and furnishings.

This is being reported for confirmation by the Board of Trustees.

On motion of Mr. Williamson, the action of the Board of Directors was confirmed.

SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

(7) The Committee on Nonrecurring Appropriations recommends assignments of funds from the General Reserve as follows:

1. College of Law, additional expenses in connection with dedication of the new Law Building .................................................. $2,700
2. Chicago Undergraduate Division, Division of Liberal Arts and Sciences, equipment .................................................. 1,898

I concur.

On motion of Mr. Swain, these appropriations were made by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mr. Johnston, Mr. Livingston, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mrs. Holt, Mr. Megran, Mr. Nickell, Mr. Stratton.
PURCHASE OF PROPERTY AT 605 SOUTH GOODWIN AVENUE, URBANA

The property at 605 South Goodwin Avenue, Urbana, has been offered to the University at a price of $18,000, the University to pay all real estate taxes not yet due. This property is in the area of the University's long-range land acquisition program, and is one of four remaining properties in the block bounded by Goodwin, California, and Mathews Avenues and Oregon Street not owned by the University.

The property is a lot, 50 by 60 feet, and a house which is in good condition and which would make available ten rooms, two bathrooms, and attic storage space for University use.

The Building Program Committee, the Director of the Physical Plant, and the Comptroller recommend the purchase of this property at $18,000, plus taxes.

I concur and recommend that an appropriation of $18,500 be made from the General Reserve Fund to cover the purchase price, plus taxes and other expenses of closing.

On motion of Mr. Bissell, the purchase of this property at the price and under the conditions stated was authorized, and the recommended appropriation of $18,500 was made from the General Reserve Fund by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mr. Johnston, Mr. Livingston, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mrs. Holt, Mr. Megran, Mr. Nickell, Mr. Stratton.

NONDEVELOPMENT OIL AND GAS LEASE COVERING AGRICULTURAL EXPERIMENT FIELD IN SALINE COUNTY

The University owns a fifteen-acre tract in Saline County, near Raleigh, Illinois (the legal description is: The South 15 acres of the NE ¼, NW ¼, Sec. 22, T 8 S, R 6 E, Saline County, Illinois), which is being used for agricultural experiment purposes. It has been subdivided into a series of small plots, each receiving different treatment in connection with the experiments being conducted, and records have been maintained since these operations began in 1910.

Mr. Amos S. Wood of the Delwood Oil Company and the latter now hold oil and gas leases covering considerable acreage in this area, including a lease covering a twenty-five-acre tract situated immediately north of the University's tract and leases to tracts situated adjacent to the University's to the east, south, and southwest, but not immediately to the west thereof. He desires to drill wells for oil and gas on the land covered by those leases and to begin such operations through the drilling of a test well on a forty-acre tract lying near the University's land in the immediate future, but hesitates to do this, of course, unless he can obtain an oil and gas lease from the University to its fifteen-acre tract, which he desires to obtain upon terms and conditions similar to those pertaining to the other leases. Because of the damaging effect which operations for the drilling of wells and the production of oil and gas upon the University's land would have upon the experiments which the Agricultural Experiment Station has been and is conducting thereon, and which it is believed will prove valuable and important, the Director of the Station objects to the giving at this time of a lease to the tract which will enable such operations to be conducted on it. However, it is agreeable to the Director that the University enter into a nondevelopment lease or agreement with Mr. Wood under which the University will agree that, for a period of two years, it will not drill or permit the drilling of any oil or gas well upon the University's tract except under and pursuant to an oil and gas lease given by it to him if the results of drilling operations conducted on adjacent land prompt the University to recede from its present unwillingness to permit any drilling operations upon its land.

Since, in order to enable Mr. Wood or his assignees to meet certain drilling commitments with respect to adjacent land which he now has under lease, it will probably be necessary to enter into the nondevelopment lease or agreement with him before the March meeting of the Board of Trustees, the Director of the Agricultural Experiment Station and the Comptroller recommend that the Executive Committee of the Board be authorized to approve the entry by the University into such a nondevelopment lease or agreement with Mr. Wood as may be nego-
tiated by University officers, and upon such terms and conditions as may be recom-
mended to that Committee by the Director of the Agricultural Experiment Station,
the Comptroller, and the President of the University, if approved by the Executive
Committee, and to authorize the Comptroller and the Secretary to execute and
deliver, on behalf of the University, any such nondevelopment lease or agreement
covering said land which is so recommended and approved.

I concur.

On motion of Mr. Herrick, the Executive Committee was author-
ized to act for the Board of Trustees in this matter, as recommended
above, by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mr.
Johnston, Mr. Livingston, Mr. Swain, Mrs. Watkins, Mr. Williamson;
no, none; absent, Mrs. Holt, Mr. Megran, Mr. Nickell, Mr. Stratton.

EMPLOYMENT OF SPECIAL COUNSEL IN CIRCUIT COURT
PROCEEDING INSTITUTED BY FORMER CIVIL
SERVICE EMPLOYEE

(10) On August 17, 1955, a discharge proceeding was instituted against Casimir
J. Palacz, a clerk in the Department of Administration of the Research and Edu-
cational Hospitals. The principal grounds for discharging him are an alleged
refusal upon his part to work as scheduled and alleged insolence upon his part
towards his supervisors and others upon several occasions. After employing counsel,
he duly requested a hearing upon the charges, and a hearing was held before a
hearing board, appointed by the Merit Board of the University Civil Service
System of Illinois, on September 29. The members of the hearing board were
Dr. Percival Bailey and Dr. Isaac Schour. After the hearing, the hearing board
made findings of fact sustaining most of the charges against Mr. Palacz and recom-
mended that he be discharged from the employ of the University. The findings and
recommendations of the hearing board were subsequently reviewed and approved
by the Merit Board.

Pursuant to the provisions of the “Administrative Review Act” Mr. Palacz
has taken steps to have the decision of the hearing board and the Merit Board
reviewed in and by the Circuit Court of Cook County, Illinois. Summons in the
proceeding instituted by him in that court to obtain that judicial review has been
served upon the Merit Board and its Director.

In a court proceeding of this nature the Merit Board merely files the record
in the discharge proceeding with the court and leaves it wholly to the employer
to defend the Merit Board’s action and decision. Consequently, it will be necessary
for the Legal Counsel to appear in the court proceeding on behalf of the University
and to seek to uphold the decision of the hearing board and of the Merit Board.

The Legal Counsel, through one of his assistants, has appeared for and repre-
sented the University in this entire proceeding to date. However, since it is now
pending in the Cook County Circuit Court, and past experience has demonstrated
that, because of the procedures followed in the courts of Cook County, it is ex-
tremely difficult for the Legal Counsel to properly represent the University in
suits or other proceedings in those courts without the assistance of counsel
practising in Chicago, it is highly desirable, if not necessary, that special counsel
be employed to assist the Legal Counsel in representing the University in this
proceeding.

In view of their familiarity with University procedures pertaining to dis-
charge of its employees and the legal questions involved therein and the excellent
service rendered by them to the University and the Legal Counsel in other matters,
the Legal Counsel recommends that he be authorized to employ Mr. Albert E.
Jenner, Jr. and Mr. Prentice H. Marshall of the law firm of Johnston, Thompson,
Raymond, Mayer, and Jenner of Chicago to assist him in representing the Uni-
versity in this proceeding upon the basis of their usual and customary charges for
their services which he regards as reasonable and proper.

I concur.

On motion of Mr. Swain, employment of special counsel in this
proceeding, as recommended above, was authorized.
Mr. Livingston suggested that consideration be given to the employment of a full time member of the Legal Counsel's staff for University services in Chicago. On motion of Mr. Livingston, this was referred to the President of the University and to the Committee on General Policy for consideration.

ARCHITECTURAL SERVICES ON MEN'S RESIDENCE HALLS

(11) The Director of the Physical Plant and the Comptroller request authorization of a contract with the firm of Berger-Kelley & Associates, Champaign, as architects for the next residence hall units for unmarried undergraduate men to be constructed immediately west of the original unit of the Men's Residence Halls at the northeast corner of the former drill field. This is one of the projects scheduled for 1957-58 in the University's program for housing students as approved by the Board of Trustees on January 28, 1956, and will consist of four buildings: three duplicate buildings, housing 444 students each, at an estimated cost of $1,250,000 each, and one food service building, to serve 1,332, at an estimated cost of $500,000. The first unit, to house 444 students, is scheduled for completion in September, 1957, and the others in September, 1958. The dining room in the present adjacent building will serve temporarily until the new food service building is completed.

The design studies were prepared by Professor Ambrose M. Richardson of the Department of Architecture and will be used by Berger-Kelley & Associates who have offered to provide the remaining architectural services required under the usual arrangement of a percentage of the total cost of construction. In this case credit given for Professor Richardson's work will reduce the usual rate of 6 per cent of the cost of construction to 5.25 per cent for all professional services on the two original buildings (first housing unit and food service building) for which drawings and specifications are prepared by Berger-Kelley & Associates and to 3.08 per cent of the construction cost of the two repeated buildings, including complete supervisory services for all four. (For the whole project the over-all fee, with total supervisory services, is estimated to be 3.57 per cent.) In view of the present and anticipated loads on the University Architect's Office, the Director of the Physical Plant recommends that Berger-Kelley & Associates be employed for the complete architectural services, including supervision of construction.

The estimated cost of the total project is $4,250,000 of which approximately three-quarters will be for construction and the remainder for furnishings and other expenses. Based on this estimate, the total fee to be paid Berger-Kelley & Associates under the proposed contract would be approximately $114,000, but would be determined by the actual cost of construction. Any payments required under the contract prior to the availability of funds through a bond issue would be advanced from reserves available to the Housing Division, and authorization of such advances is recommended.

This firm has been in business for more than forty years and has designed many school buildings, as well as other types of construction. It consists of the senior Messrs. Berger and Kelley and a son of each, all of whom are graduates of the University of Illinois Department of Architecture, plus an adequate staff of designers and draftsmen.

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 Secretary of the Board were authorized to execute the same.

ARCHITECTURAL SERVICES ON RESIDENCE HALL FOR GRADUATE MEN STUDENTS

(12) The Director of the Physical Plant and the Comptroller request authorization of a contract with Lundeen and Hilfinger, Bloomington, Illinois, for architectural and engineering services for a residence hall for unmarried men graduate and law students to be constructed adjacent to and west of the new Law Building.
This is one of the projects scheduled for 1957 in the University's program for housing students as approved by the Board of Trustees on January 28, 1956, and the first unit will house and provide food service for a minimum of 250 graduate and law students.

The preliminary design work on this building has been done by Professor Ambrose M. Richardson of the Department of Architecture for which Lundeen and Hilfinger offer a credit of three-fourths of 1 per cent of the construction cost. They also offer a credit of one-half of 1 per cent of that cost for partial supervision of construction by the University. The Director of the Physical Plant recommends that the contract be drawn to permit the University to take this credit if feasible. This would make the fee 4.75 per cent instead of the customary 6 per cent. The total fee would be determined by the actual cost of construction and is estimated to be $35,625.

Funds for these services will come from the bond issue for this project, and until they are available, it is recommended that payments required under the proposed contract with Lundeen and Hilfinger be advanced from Housing Division reserves accumulated from housing operations.

The principals in the firm of Lundeen and Hilfinger are graduates of the Department of Architecture of the University of Illinois. They have been operating in Bloomington for more than twenty-five years and have done work for Illinois Wesleyan University, Illinois State Normal University, and other institutions of higher education.

I concur in the above recommendations and request that the Comptroller and the Secretary of the Board be authorized to execute a contract based on 4.75 per cent of the construction price with the option of increasing this to 5.25 per cent, if the University does not elect to perform any of the supervisory services.

On motion of Mr. Livingston, this contract was awarded, and the Comptroller and Secretary of the Board were authorized to execute the same.

**ADDITION TO CONTRACT WITH CONSULTING ENGINEERING SERVICE**

(13) The University has a contract with E. C. Manthei, operating under the firm name of Consulting Engineering Service, Champaign, for engineering work as may be required in designing and preparing working drawings, blueprints, and specifications for various construction and remodeling projects. This is a standby contract for supplementing the services of the University Architect's Office.

The services of this firm are needed for planning improvements in the attic of the Ceramics Building to convert this space into quarters for the Department of Mining and Metallurgical Engineering. The estimated cost of these services is $3,000 which will include some architectural work to be done under a subcontract subject to the University's approval.

The Director of the Physical Plant and the Comptroller recommend, and I concur, that an addition to the contract with Consulting Engineering Service be authorized, the same to be executed by the Comptroller.

On motion of Mr. Williamson, the Comptroller was authorized to execute this change in the contract.

**CONTRACT FOR ENGINEERING SERVICES ON DAVENPORT HALL REMODELING AND ALTGELD HALL REMODELING**

(14) The Director of the Physical Plant and the Comptroller request authorization of a contract with James G. Clark, Consulting Engineer, Urbana, for engineering services on the remodeling of the central wing of Davenport Hall and remodeling in Altgeld Hall. The services will include inspections, measurements, and drawings; preliminary studies and estimates; design calculations; and construction plans and specifications. A fee of 5 per cent of the construction cost, or approximately $13,000, is proposed.

Funds are available for the Altgeld Hall project in a special appropriation made by the Board of Trustees on January 28 and for the work on Davenport Hall in the state appropriations for 1955-57 for buildings and other permanent improvements.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.
On motion of Mr. Swain, this contract was awarded, and the Comptroller and Secretary of the Board were authorized to execute the same.

**CONTRACT FOR AIR CONDITIONING OF ILLINI UNION BOOKSTORE**

(15) The Director of the Illini Union, the Director of the Physical Plant, and the Comptroller recommend award of a contract for $10,850 to F. R. Inskip & Co., Champaign, the lowest bidder, for the installation of air conditioning in the Illini Union Bookstore.

The total budget for this project, including insurance, architectural engineering services, and contingencies, is $13,000. Funds are available in the net income of the Bookstore.

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 Secretary of the Board were authorized to execute the same.

**CONTRACT FOR NEW GUTTER WORK ON ARCHITECTURE BUILDING**

(16) The Director of the Physical Plant and the Comptroller recommend award of a contract for $6,950 to Petry Roofing & Sheet Metal Company, Champaign, the lowest bidder, for replacing the gutters, plus the necessary auxiliary work, on the Architecture Building.

Funds are available in the Physical Plant Department's 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 Secretary of the Board were authorized to execute the same.

**PURCHASES**

**Purchases Authorized**

(17) 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>Electronic equipment</td>
<td>Engineering Research</td>
<td>Durst Electric Company, Champaign</td>
<td>f.o.b. Installed</td>
</tr>
</tbody>
</table>

On motion of Mr. Bissell, 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>600 cases (approximate) of Pyrex laboratory glassware to be used by the Chicago Colleges and Divisions in 1955-56</td>
<td>Chicago Colleges and Divisions</td>
<td>A. S. LaPine &amp; Co., Chicago</td>
<td>f.o.b. Chicago</td>
</tr>
<tr>
<td>1 lot laboratory apparatus (a complete list, with descriptions, of the items included in this order was available at the Board meeting)</td>
<td>General Chemical Stores</td>
<td>A. Daigger &amp; Company, Chicago</td>
<td>f.o.b. Urbana</td>
</tr>
<tr>
<td>Item</td>
<td>Department</td>
<td>Vendor</td>
<td>Cost</td>
</tr>
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</tr>
<tr>
<td>One lot laboratory apparatus and equipment (a complete list, with descriptions of the items included in this order was available at the Board meeting)</td>
<td>General Chemical Stores</td>
<td>Schaar and Company, Chicago</td>
<td>$2,710.08</td>
</tr>
<tr>
<td>Physics demonstration apparatus and supplies</td>
<td>Pharmacy Chemistry</td>
<td>Central Scientific Company, Chicago</td>
<td>$9,521.61</td>
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<td></td>
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<td>W. M. Welch Manufacturing Company, Chicago</td>
<td>$882.70</td>
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<td></td>
<td></td>
<td>Stand Scientific Supply Company, Chicago</td>
<td>$219.92</td>
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<td>E. H. Sargent and Company, Chicago</td>
<td>$169.00</td>
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<tr>
<td></td>
<td></td>
<td>Total (10,793.26)</td>
<td></td>
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<tr>
<td>All prices include delivery</td>
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<td></td>
</tr>
<tr>
<td>One spectrophotometer, infrared, double beam with automatic recording device, sodium chloride optics and linear wave interchange unit, for table mounting</td>
<td>Chemistry and Chemical Engineering</td>
<td>Perkin-Elmer Corporation, Chicago</td>
<td>$14,000.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Offner Electronics, Inc., Chicago</td>
<td>$3,287.50</td>
</tr>
<tr>
<td>One electroencephalograph clinical model with recorder, controls, amplifiers, power supplies for 115 volts, 60 cycles, mounted in casted cabinet</td>
<td>Engineering Research</td>
<td>Philco Corporation, Philadelphia, Pa.</td>
<td>$9,998.00</td>
</tr>
<tr>
<td>Additional modifications of electrical equipment now under construction by Philco Corporation</td>
<td>Engineering Research</td>
<td>Bille Electric Company, Erie, Pa.</td>
<td>$7,500.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Dana Hudelson, Inc., Champaign</td>
<td>$2,690.13</td>
</tr>
<tr>
<td>One parcel delivery truck, with forward control chassis and 10 ft. totally enclosed body, less trade-in allowance for vehicle No. 907, a 1946 International parcel delivery truck</td>
<td>Engineering Research</td>
<td>Mechanical Engineering</td>
<td>$2,330.00</td>
</tr>
<tr>
<td>One recorder, two channel, complete assembly for strain gage bridge output</td>
<td>Offner Electronics, Inc., Chicago</td>
<td>Alfred Crossley Associates, Chicago</td>
<td>$2,330.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Dana Hudelson, Inc., Champaign</td>
<td></td>
</tr>
<tr>
<td>One two-channel detector shunt panel providing five-time constants</td>
<td></td>
<td>Dana Hudelson, Inc., Champaign</td>
<td></td>
</tr>
<tr>
<td>Five microscopes, laboratory type B&amp;L Model TBR</td>
<td>Plant Pathology</td>
<td>Central Scientific Company, Chicago</td>
<td>$2,511.15</td>
</tr>
<tr>
<td>Two microscopes, stereoscopic type BKT</td>
<td></td>
<td>Central Scientific Company, Chicago</td>
<td></td>
</tr>
<tr>
<td>Less trade-in allowance for three obsolete microscopes (originally purchased in 1949)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Laboratory benches, cabinets, cases, and sinks for modernization of Noyes Laboratory and East Chemistry Building remodeling</td>
<td>Physical Plant</td>
<td>Laboratory Furniture Company, Inc., Mineola, N.Y.</td>
<td>$11,360.45</td>
</tr>
<tr>
<td>16,000 board feet of 1&quot; x 4&quot; class &quot;C&quot; fir flooring</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>15,000 board feet of 2&quot; No. 2 fir</td>
<td>Housing Division (for repairs, maintenance, and remodeling in temporary housing facilities)</td>
<td>Thompson Lumber Company, Champaign</td>
<td>$3,840.95</td>
</tr>
<tr>
<td>800 copies of William Shakespeare's Small Latin and Greek by T. W. Baldwin, a two-volume set to be reproduced by offset printing</td>
<td>University Press</td>
<td>John S. Swift Co., Inc., Chicago</td>
<td>$4,422.15</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Alumni Association</td>
<td>$17,868.80</td>
</tr>
<tr>
<td>Illinois Alumni News to be printed by offset:</td>
<td></td>
<td>Interstate Printers and Publishers, Inc., Danville</td>
<td></td>
</tr>
<tr>
<td>8 issues—20,000 copies, 16 pages</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 issues—8,000 copies, 8 pages</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

On motion of Mr. Bissell, these purchases were authorized.

COMPTROLLER'S REPORT OF CONTRACTS

(18) The Comptroller's report of contracts executed during the period January 1 to 31, 1956.

<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 Potash Institute, Inc.</td>
<td>Nitrogen-potassium balances as revealed by leaf analysis</td>
<td>$2,000.00</td>
<td>January 1, 1956</td>
</tr>
</tbody>
</table>
### With Whom

<table>
<thead>
<tr>
<th>Board of Education of Beardstown Community Unit District No. 15, Cass County, Illinois</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
<th>Effective Date</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>School survey</td>
<td>$2,000.00</td>
<td>September 1, 1956</td>
</tr>
</tbody>
</table>

| Board of Education of Fremont Community Consolidated District No. 79, Lake County, Illinois | School survey | 750.00 | December 15, 1955 |

| Board of Education of Peru, Illinois, District No. 124 | School survey | 2,500.00 | March 1, 1956 |

| Board of Education of Thornton Township High School and Junior College District No. 205, Cook County, Illinois | School survey | 1,500.00 | January 11, 1956 |

| State of Illinois Department of Public Welfare | Exploring psychological factors in psychosomatic diseases of children | 21,311.00 | December 22, 1955 |

| Goodyear Tire and Rubber Company | Radio spectroscopy of polymers | 2,000.00 | January 19, 1956 |

| Alexander Lumber Company | Construction of shelter for attachment to silo on Wright Farm No. 3 | $2,265.55 | November 18, 1955 |

### Leases

<table>
<thead>
<tr>
<th>Burgess Allen</th>
<th>Crop-share cash farm lease Allerton Farm No. 6</th>
<th>Amount to be Paid by the University</th>
<th>Effective Date</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Rates per contract</td>
<td>February 1, 1956</td>
<td></td>
</tr>
</tbody>
</table>

| Irvin Beckhart | Crop-share cash farm lease Allerton Farm No. 7 | Rates per contract | February 1, 1956 |

| Lou Buckman | Crop-share cash farm lease Allerton Farm No. 8 | Rates per contract | February 1, 1956 |

| L. D. Dalton | Crop-share cash farm lease Allerton Farm No. 5 | Rates per contract | February 1, 1956 |

| John Deere Plow Company | Farm equipment for use by College of Agriculture | $42.83 | January 1, 1956 |

### Contract Changes

| Campbell Soup Company | Nutritional requirements of some basidiomycetes | $4,000.00 | December 1, 1955 |

| National Warm Air Heating and Air Conditioning Association | Heating, ventilating, and air conditioning as related to warm-air furnace heating | 29,825.00 | January 1, 1956 |

| Shell Chemicals Corporation | Chlorinated hydrocarbon compounds as insecticides | 5,000.00 | January 1, 1956 |

| Metropolitan Sanitary District of Greater Chicago | Dried activated sewage sludge as a source of vitamin Bn | 4,680.00 | January 18, 1956 |

| United States Air Force AF 18/560-1016 | Determination of time element in photoelectric emission | 43,000.00 | October 31, 1954 |

| United States Army DA-18-066-CML-494 | “Secret” Chemistry and Chemical Engineering | 1,379.08 | June 29, 1955 |

| United States Army DA-36-030-SL-26695 | Improving the design and reliability of automatic control, computer systems, and associated devices | 100,000.00 | April 27, 1955 |

| United States Army DA-49-007-MD-17 | Changes in ground substances of dental tissues in physiologic and pathologic states | 11,634.00 | January 3, 1956 |

1 Deduct.
With Whom  Purpose  Amount to be Paid to the University  Effective Date
United States Army  Damage analysis of underground test structures  $5,500.00  June 27, 1955
DA-49-130-Eng-312
United States Navy  Nuclear physics  $19,000.00  April 14, 1955
N601-071(21)
United States Navy  Fractures in metals  $40,000.00  September 1, 1955
N061-0790

Adjustment Made in 1953-54 Cost-Plus Contract
(Adjustment in project authorized prior to July 1, 1955)

With Whom  Purpose  Amount  Date
Consulting Engineering Service (two change orders)  Plans covering electrical work for Lincoln Avenue Residence Addition and Engineering Research Laboratory  $159.60  January 24, 1956

Adjustment Made in 1955-56 Cost-Plus Contract

With Whom  Purpose  Amount  Date
E. T. Drewitch (Plastering)  Twenty-five items: $27.00 to $500.00, deduct $3,476.15  $3,476.15  January, 1956

This report was received for record.

QUARTERLY REPORT OF THE COMPTROLLER

(19) The Comptroller presents his quarterly report to the Board of Trustees as of December 31, 1955.

This report was received for record and a copy has been filed with the Secretary of the Board.

LEASE OF HOUSING FOR UNDERGRADUATE WOMEN

(20) The Board of Trustees has authorized the leasing, through a sublease from the University of Illinois Foundation, the principal lessee, of seven apartment buildings from Northwood, Inc., Champaign. The plan as approved by the Board provides for the construction by Northwood, Inc., of two of these buildings between First and Second Streets and five between Third and Arbor Streets, all on Gregory Drive in Champaign.

Northwood, Inc. requests a revision of the plan so that six buildings will be located between Arbor and Third Streets on Gregory Drive and one building on the northeast corner of Gregory Drive and Second Street. The University's Housing Division approves this change as the buildings will be located closer to food service facilities.

The Director of the Physical Plant and the Comptroller recommend the acceptance of the revision. Except for the change in site, the plan as approved by the Board on January 28, 1956, is the same.

I concur.

On motion of Mr. Swain, this revision was approved.

EXECUTIVE SESSION

President Henry stated that he had recommendations to present relating to land acquisitions and the conferring of honorary degrees.

On motion of Mr. Livingston, an executive session was ordered for the consideration of these matters of business.

CONFERRING OF HONORARY DEGREES

(21) The University Senate recommends that the honorary degree of Doctor of Laws (LL.D.) be conferred on the Honorable Earl Warren, Chief Justice of the United States Supreme Court, and the Honorable Walter Charles Lindley, Judge of the United States Court of Appeals, on April 14, 1956, at one of the ceremonies dedicating the new College of Law Building at the University of Illinois.

I concur in these recommendations.

On motion of Mr. Swain, these recommendations were approved and the conferring of the degrees was authorized.
PURCHASE OF FARM LANDS

(22) A farm in two tracts immediately south of University farm lands in Champaign County, one hundred sixty acres (N.E. Quarter, Section 31, T. 19 N., R. 9 E.) and eighty acres (west half of the S.E. Quarter, Section 30, T. 19 N., R. 9 E.), owned by the George Grein estate, will soon be sold at a public sale to settle the estate. Neither tract is contiguous to University land. The eighty-acre tract is separated from University land to the north by a forty-acre tract (S.W. Quarter of the N.E. Quarter of Section 30, T. 19 N., R. 9 E.) and to the east by an eighty-acre tract (E. half of the S.E. Quarter, Section 30, T. 19 N., R. 9 E.), both owned by Mr. Henry Grein.

As the University campus expands, it will be necessary to take over for other purposes some of the present Agricultural Experiment Station farm lands south of the campus, and these will have to be replaced by other farm land acquisitions. It would be an advantage to acquire the Grein farm now for this long-range program. The possibility of a trade of farm lands with Mr. Henry Grein in this acquisition program should also be considered since his farm adjoins present University holdings. These possibilities and ways and means of financing this land acquisition program are being carefully studied.

In the meantime, since the public sale may be held before the next meeting of the Board of Trustees, I recommend that the Board authorize its Executive Committee, acting on recommendations from the Committee on Agriculture, to acquire through negotiation or public sale either the land now owned by the George Grein estate or the land owned by Henry Grein, or both, or any part or parts of either or both.

Mr. Swain moved that the Executive Committee be given the authority recommended. This motion was adopted by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mr. Johnston, Mr. Livingston, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mrs. Holt, Mr. Megran, Mr. Nickell, Mr. Stratton.

FEDERAL AID TO MEDICAL EDUCATION

President Henry discussed with the Board briefly some aspects of legislation to be introduced in the Congress of the United States to provide federal aid to medical education.

MIDWEST UNIVERSITIES RESEARCH ASSOCIATION

President Henry reported on the offer made by the University of Illinois to the Midwest Universities Research Association to construct its proposed high energy exhilarator laboratory in the vicinity of the University at Urbana-Champaign.

DEGREES CONFERRED

The Secretary presented for record the following list of degrees conferred at Urbana on February 11, 1956.

Summary

Degrees in the Graduate College, conferred at Urbana:
Doctor of Philosophy ........................................... 59
Doctor of Education ........................................... 3
Doctor of Musical Arts ........................................... 1
Master of Arts ................................................. 34
Master of Science ............................................. 128
Master of Education ........................................... 33
Master of Architecture ........................................ 2
Advanced Certificate in Education ................................ 4
Total, Graduate College ....................................... (264)

Degrees in Law, conferred at Urbana:
Bachelor of Science ........................................... 1
Bachelor of Laws ............................................... 12
Total, Law ..................................................... (13)
Baccalaureate Degrees, conferred at Urbana:

Bachelor of Science, College of Agriculture ........................................ 67
Bachelor of Science, College of Engineering ......................................... 190
Bachelor of Arts, College of Liberal Arts and Sciences ......................... 70
Bachelor of Science, College of Liberal Arts and Sciences ..................... 68
Bachelor of Science, College of Education ........................................... 42
Bachelor of Science, College of Commerce and Business Administration ... 136
Bachelor of Science, School of Journalism and Communications .............. 18
Bachelor of Architecture, College of Fine and Applied Arts .................. 25
Bachelor of Fine Arts, College of Fine and Applied Arts ....................... 21
Bachelor of Science, College of Fine and Applied Arts ......................... 22
Bachelor of Science, School of Physical Education .................................. 30
Bachelor of Science, Division of Special Services for War Veterans .......... 48
Total, Baccalaureate Degrees ....................................................... (737)

Total, Degrees conferred at Urbana ................................................... 1,014

GRADUATE COLLEGE

Degree of Doctor of Philosophy

In Aeronautical Engineering

HASSAN AHMAD HASSAN, B.S., University of London, 1952; M.S., 1953

In Agricultural Economics

JAVAD PIRIOUZBAKHT, Agr.Eng., University of Tehran, 1935; M.S., 1953

In Agronomy

ABDEL MONEM BALBA, B.S., University of Cairo, 1941; M.S., University of Arizona, 1954
ROBERT RUSSELL BRUCE, B.S., Ontario Agricultural College, 1947; M.S., Cornell University, 1951

In Animal Science

CLARENCE BAILEY AMMERMAN, B.S., M.S., University of Kentucky, 1951, 1952
LEE EVANS, B.S., Alcorn Agricultural and Mechanical College, 1943; M.S., Iowa State College, 1947
HAROLD HUNTER PIERCE, Jr., B.S., M.S., University of Georgia, 1943, 1953

In Bacteriology

DONALD OLIVER HITZMAN, A.B., Carleton College, 1948; M.S., 1950
JOHN ROBERT SOKATCH, B.S., University of Michigan, 1950; M.S., 1952

In Ceramics

FRANKLIN FU-YEN WANG, A.B., Pomona College, 1951; M.S., University of Toledo, 1953

In Chemical Engineering

WALTER STEVEN KMAK, B.S., Pennsylvania State University, 1949; M.S., 1950
LOUIS JOSEPH TICHACEK, B.S., Washington University, 1952; M.S., 1954

In Chemistry

JOSEPH EDWARD DUNBAR, B.S., Rensselaer Polytechnic Institute, 1949; M.S., 1952
EDMUND WILLIAM FLYNN, B.S., University of Notre Dame, 1949
MELVIN JEROME GORTATOWSKI, B.S., 1950; M.S., State College of Washington, 1952
LEONARD MAXWELL ISAACSON, B.S., Roosevelt College, 1949
JOHN WEBSTER JOHNSON, Jr., A.B., M.S., University of Wichita, 1952, 1953
GORDON ROBERT JOHNSON, B.S., M.S., University of Portland, 1950, 1952
CARL WILLIAM KAMMEYER, B.S., Northwestern University, 1951
HARVEY MONROE LOUX, B.S., Bob Jones University, 1952
EDWARD PAUL MERICA, B.S., University of Notre Dame, 1952
HARRY JACOB NEUMiller, Jr., A.B., Knox College, 1951; M.S., 1952
JACK VINCENT PIERCE, A.B., Kalamazoo College, 1940; A.M., University of Michigan, 1941; A.M., Columbia University, 1950
SISTER MARY EMERAN FOLEY, A.B., College of St. Francis, 1936; M.S., 1947
RUTH ADAMS STROJNY, B.S., University of Michigan, 1951
JOANNE ARNHEIM URSPRUNG, B.S., Queens College, 1952

In Civil Engineering
ARTHUR RICHARD ROBINSON, B.C.E., Cooper Union, 1951; M.S., 1953

In Dairy Science
WILLARD MILO DILLON, JR., B.S., M.S., 1949, 1950

In Education
GABRIEL MARIO DELLA PIANA, A.B., Brigham Young University, 1950; M.S., 1953
RALPH PAUL FRAZIER, A.B., A.M., Colorado State College of Education, 1939, 1941

In Electrical Engineering
ELBERT JOHN HAGIN, B.S., University of Colorado, 1949; M.S., 1954
DOUGLAS EDWARD ROYAL, B.S., M.S., 1948, 1949
JOSEPH MARION WIER, B.S., M.S., Iowa State College, 1949, 1950

In English
JEROME BEATY, A.B., A.M., Johns Hopkins University, 1947, 1948

In Entomology
GEORGE BROWNLEE CRAIG, JR., A.B., Indiana University, 1951; M.S., 1952
WILLIAM HENRY LUCKMANN, B.S., University of Missouri, 1949; M.S., 1951
MOUFIED ABDEL-AZIZ MOUSSA, B.S., Fouad First University, 1948; M.S., 1953

In Food Technology
LOUIS ALBERT WOLLERMANN, B.S., M.S., 1950, 1952

In Geology
JOHN BROWN DROSTE, B.S., M.S., 1951, 1953
JOHN PATTERSON WEHRENBERG, B.S., Missouri School of Mines, 1950; M.S., 1952

In Horticulture
PAUL RAYMOND HEPLER, B.S., Michigan State College, 1948; M.S., 1950

In Mechanical Engineering
DEAN EARL MCFERON, B.S., M.S., University of Colorado, 1945, 1948

In Philosophy
THOMAS PATTERSON HARDMAN, B.S., Murray State Teachers College, 1947; A.M., 1949

In Physical Education
MARVIN HOWARD EYLER, A.B., Houghton College, 1946; M.S., 1948

In Physico-Chemical Biology
LEROY GEORGE AUGENSTINE, B.S., University of Chicago, 1949; M.S., 1953

In Physics
MARK QUAYLE BARTON, A.B., Central College, 1950; M.S., 1952
DANIEL NEWSON BESHERS, A.B., Swarthmore College, 1949; M.S., 1951
ROY NILSON, A.B., Whitman College, 1950; M.S., 1952
In Psychology
Bruno Paul Henry Poschel, B.S., Roosevelt College, 1951
Leon Soffer, B.S., City College of New York, 1948; M.S., 1950
Albert Marvin Swanson, A.B., University of Michigan, 1952

In Speech
George Henry Kurtzbock, A.B., University of Missouri, 1949; A.M., 1951
Orville Kurth Larson, B.S., University of Wisconsin, 1941; A.M., Western Reserve University, 1942
David George Schaaf, A.B., Geneva College, 1942; A.M., Western Reserve University, 1946
Willis Lloyd Turner, A.B., A.M., University of Colorado, 1950, 1953

In Theoretical and Applied Mechanics
Floyd James Stanek, B.S., M.S., Iowa State College, 1947, 1949

In Zoology
Sarojam Kurudamannil Mankau, A.B., Woman's Christian College, 1949; M.S., 1952
Norman Duncan Martin, A.B., M.S., University of Toronto, 1948, 1950
Charles Martin Weise, B.S., Ohio University, 1950; M.S., 1951

Degree of Doctor of Education
Rufus Wilford Beamer, B.S., M.S., Virginia Polytechnic Institute, 1938, 1948
John Marlowe Slater, B.S., M.S., 1939, 1942

Degree of Doctor of Musical Arts
Robert Arthur Wykes, B.Mus., M.Mus., University of Rochester, 1949, 1949

Degree of Master of Arts

In Economics
Francis Earle Barcus, A.B., 1952
Peter Lee Raphael, A.B., University of Mississippi, 1950

In Education
Webb Sylvester Clay, Jr., B.S., Lane College, 1939
Royal Harrison Cloyd, A.B., 1949

In English
David Francis Gladish, A.B., Lake Forest College, 1950
John Ira Kitch, Jr., A.B., 1955
Thomas Alvin Madison, A.B., 1947
James Walter McNeil, A.B., 1954
Marjorie Evelyn Wright, A.B., Wheaton College, 1954

In French
Carol Finch Cone, A.B., 1954
Elane Beatrice Sue Matz, A.B., University of Idaho, 1953

In History
Gloria Glee Mann Finley, B.S., Kansas State College, 1953
Alice Aline Guimond, A.B., American International College, 1954
Helen Katherine Reinhart, A.B., Quincy College, 1950
Wilbur Roy Shebeck, A.B., Monmouth College, 1950
Aaron Smith, A.B., 1950.
In Labor and Industrial Relations

JOHN WARREN BECKWITH, B.S., Marquette University, 1953
SUSUMU ONO, B.B.A., University of Hawaii, 1952
CHARLES FREDERICK ORTIGUE, A.B., Dillard University, 1949
NED ARNOLD ROSEN, A.B., Antioch College, 1953
RICHARD FRANCIS WEST SADLER, A.B., Wabash College, 1954

In Mathematics

FRANK JOHN HAHN, A.B., University of Rochester, 1951
JAMES HAROLD SHELLY, A.B., Oberlin College, 1954

In Psychology

CAROLYN WILSON GRAW, A.B., 1953

In Social Sciences

THERESA LUCILE HILDEBRAND, B.Ed., Illinois State Normal University, 1943

In Spanish

ETIANNA MARIA GULBENKIAN, A.B., 1955

In Speech

PRESTON HEATH TUTTLE, A.B., 1934

In Statistics

CARL HENRY CARLSON, A.B., 1954

In the Teaching of French

JUOZAS KONCIUS, A.B., 1955

In the Teaching of Social Studies

HAROLD FRANCIS CAHALAN, A.B., University of Notre Dame, 1952
THOMAS EDWARD RYAN, A.B., 1953
ROBERT NOAH SOBLE, A.B., 1951

In the Teaching of Spanish

SHIRLEY JEAN BAILEY, A.B., 1954

In the Teaching of Speech

KEITH ALLAN PAGE, A.B., 1953

Degree of Master of Science

In Accountancy

WILLIAM PAUL VANFOSSAN, B.S., Miami University, 1951

In Aeronautical Engineering

JEROME EDWARD RACHNER, B.S., 1955
CLIVE GORDON WHITTENBURY, B.S., Manchester University, 1954
JAMES XERIKOS, B.S., 1953

In Agricultural Economics

MERWYN KEITH Lindstrom, B.S., 1950

In Agricultural Education

VIRGIL ATCHISON BUTLER, B.S., 1951
DONALD PRETZSCH, B.S., 1950
In Agricultural Engineering

DULAL CHANDRA BORPUJARI, B.S., Allahabad Agricultural Institute, 1950; B.S., 1954

In Agronomy

DON EDWARD FINLEY, B.S., 1952
DONALD ALEXANDER HOLT, B.S., 1954
RALPH LOUIS JUDSON, B.S., 1955
CHARLES SANDFORD LEVINGS, III, B.S., 1953
NORMAN ROYER MALM, B.S., Colorado Agricultural and Mechanical College, 1954
BILLY ALEXANDER MELTON, Jr., B.S., New Mexico College of Agriculture and Mechanical Arts, 1954
ROBERT JOSEPH MILLER, B.S., 1954
TRUONG DINH PHU, B.S., 1955
EDWARD RICHARD SCHUMANN, B.S., 1954
ALVAH FORREST TROYER, Jr., B.S., Purdue University, 1954

In Animal Science

VERYL LEROY FRITZ, B.S., Iowa State College, 1951
JEAN CLARKE SMITH, D.V.M., Kansas State College, 1945

In Biological Sciences

JOHN PATRICK CROWLEY, Jr., B.S., 1954

In Ceramic Engineering

RICHARD MOORE SPRIGGS, B.S., Pennsylvania State University, 1952

In Ceramics

ROBERT MALCOLM KING, B.S., 1949

In Chemical Engineering

ROBERT EUGENE BAILEY, B.S., 1955
LESTER GOLDSTEIN, B.S., City College of New York, 1954

In Chemistry

ROBERT LOUIS EISSLER, B.S., Evansville College, 1949
EILEEN MERCEDES PARÉ, A.B., Rosary College, 1954
ALVIN LAVERNE SCHALGE, A.B., Michigan State Normal College, 1954
DONALD ARTHUR VASSALLO, A.B., University of Connecticut, 1954
FRANCIS MASAYUKI WACHI, B.S., 1954
CLAUSE MANUEL WILKERSON, B.S., Western Kentucky State College, 1953

In Civil Engineering

JAYANTILAL SHAMJIBHAJI ALAGIA, B.E., Gujarat University, 1954
JOSEPH VINCENT BENAK, B.S., University of Nebraska, 1952
EUGENE CHERSON, Jr., B.S., Duke University, 1950
WALTER EARL FISHER, B.S., 1952
OMAR RASHID GARDI, Diploma, College of Engineering (Baghdad, Iraq), 1952
WILLIAM CLARENCE GILTNER, B.S., University of New Mexico, 1952
KEICHIRO HAYASHI, B.Tech., University of Tokyo, 1953
DARIO HERNANDEZ-TORRES, B.S., University of Puerto Rico, 1951
JIA DING LIN, B.S., National Taiwan University, 1954
GEORGE FRANCIS MCDONOUGH, Jr., B.S., Marquette University, 1953
KUMANDUR SRINIVASAYENGAR RANGASAMI, B.S., B.E., University of Mysore, 1937, 1944
SALVADOR FAUSTINO REYES, B.S., University of Philippines, 1952

In Dairy Science

ALDEN ROSS HICKMAN, B.S., 1952
In Economics

GEORGE WILLIAM HARDBECK, B.S., 1954
JAYAD PIBOUZBAKHT, Agr.Eng., University of Tehran, 1935; M.S., 1953

In Electrical Engineering

CHENG-LIN CHEN, B.S., National Taiwan University, 1954
BENJAMIN CHUNG-I KUO, B.S., University of New Hampshire, 1954
FEED ROBERT ORE, B.S., 1951
GEORGE PAPATHANASSIOU, B.S., National Technical University of Athens, 1954
PARANDUR KRISHNAMACHARI RAJAGOPALAN, B.S., Madras University, 1952
EDWARD JOSEPH SCHNEERGER, B.S., Fournier Institute of Technology, 1954

In Entomology

JOHN MARK KINGSOLVER, B.S., Purdue University, 1951
GILBERT PETER WALDBAUER, B.S., University of Massachusetts, 1953

In Food Technology

LARRY LEE CARY, B.S., Western Illinois State College, 1952
PATRICIA VEITCH JOHNSTON, Higher National Certificate, Liverpool College of Technology, 1953
HOWARD ABRAHAM IRA NEWMAN, B.S., 1951

In Geography

JAMES ADDISON TAYLOR, A.B., Kent State University, 1954

In Geology

CURTIS HENRY AULT, B.S., Kent State University, 1954
DONALD WALLACE BAIRD, A.B., Monmouth College, 1950
WILLIAM JACK CHAMBLIN, B.S., 1955
NORBERT EVERETT CYGAN, B.S., 1954
MAXWELL SILVERMAN, Geol.E., Colorado School of Mines, 1949

In Home Economics

CATHERINE VIRGENE GRIFFIN, B.S., St. Mary's College, 1926

In Journalism

SHELDON LLOYD SIEGEL, B.S., 1954

In Library Science

CAMERON HARRISON ALLEN, A.B., Otterbein College, 1947; A.M., University of Wisconsin, 1951
RUTH ELIZABETH BAUNER, B.S., Western Illinois State College, 1950
EDNA MARY BYERLY, A.B., Cornell College, 1941
DONALD HUGH DOUGHERTY, A.B., Lawrence College, 1950
VERA GABIN, A.B., American International College, 1954
MARY ELEANOR HOLLIS, A.B., Louisiana Polytechnic Institute, 1943; B.S.(L.S.), Louisiana State University, 1946
ELIZABETH ELLEN JOHNSON, A.B., Bradley Polytechnic Institute, 1940
WILMET SQUIRE LEAK, A.B., Fort Hays Kansas State College, 1949; A.M., Municipal University of Wichita, 1951
MARY ELLEN MATTICE, B.Mus., University of Arizona, 1947
JOHN FRANCIS MCAVIN, JR., A.B., Municipal University of Omaha, 1946
MARGARET ELLEN QUEEN, A.B., Washington University, 1950
JEWETTE GAMLIN REYNOLDS, A.B., Fisk University, 1954
MARY ANN VAWTER, A.B., Nazareth College, 1946
HAROLD NELSON WIREN, B.S., 1951
BOARD OF TRUSTEES

In Mathematics

Carl Coleman Farrington, Jr., B.S., Massachusetts Institute of Technology, 1952
Jack Leonard Goldberg, B.S., City College of New York, 1954
Raymond Frederick Kramer, Jr., B.S., 1954
Jerry Chalmers McCall, A.B., A.M., University of Mississippi, 1951, 1951
Chih-Han Sah, B.S., 1954
Roger Allen Stafford, A.B., University of California, 1947
James Arthur Thompson, B.S., Wheaton College, 1954

In Mechanical Engineering

Nepal Krishna Datta, B.E., University of Calcutta, 1948
Frederick Dsin Ju, B.S., University of Houston, 1953
Hao-Wen Liu, B.S., Miami University, 1951; M.S.(Mgmt.), B.S.(M.E.), 1953, 1954
Subbarao Ramachandra, B.Eng., University of Mysore, 1945
Lawrence Claudius Utberg, B.S., 1954

In Metallurgical Engineering

Chuan-Tseng Wei, B.S., Ordnance Engineering College, 1944

In Music Education

Leonard William Behling, B.S., 1955
Joseph Alfonse Farruggia, B.Mus.Ed., Northwestern University, 1953
John Maurice Hunt, Jr., B.Mus.Ed., Millikin University, 1950
Paul Joseph Scharfenberg, B.S., 1951

In Physical Education

Everett Earl Phillips, Jr., B.S., Southwest Missouri State College, 1952

In Physics

Dwight Comber Burnham, B.S., Iowa State College, 1943; B.S., United States Military Academy, 1946
Paul Richard Cheever, B.S., University of Rhode Island, 1952
Roy Merton Emrick, A.B., Cornell University, 1954
David Eugene Frederick, B.S., Yale University, 1952
Lloyd J. Hendricks, A.B., Hastings College, 1953
Richard Warfield Henry, B.S., Union College, 1954
Sheldon Lee Kahalas, A.B., Harvard College, 1954
Herbert Wayne Kuehne, B.S., 1954
Marcia MacDonald, A.B., Cornell University, 1954
Frank Elbert Martin, A.B., University of Missouri, 1934
William Lenox Perkins, B.S., 1954
Ronald Glenn Peterson, B.S., 1954
Ronald Ballard Pierce, B.S., University of Richmond, 1954
LeRoy Carwile Stables, A.B., Syracuse University, 1948
Ronald Francis Stauder, B.S., Central Missouri State College, 1950
Carl Frank Stocker, B.S., Loyola University, 1954
Jack Donald Ullman, B.S., 1951
Philip Joseph Wyatt, B.S., University of Chicago, 1954

In Physiology

Richard Allen Huntley, B.S., 1954
Alethea Ann Orelup, A.B., Drury College, 1954

In Speech Correction

Sanford Edwin Gerber, A.B., Lake Forest College, 1954

In the Teaching of Mathematics

Calvin Knox Burge, A.B., Greenville College, 1949
In Theoretical and Applied Mechanics

David Edwin Martin, B.S., 1953
Robert Wesley Shreeves, B.S., Drexel Institute of Technology, 1954

In Veterinary Pathology and Hygiene

Alfred George Schiller, D.V.M., Michigan State University, 1943

In Zoology

William Franklin Childers, B.S., 1953
Carlton Heckrotte, B.S., University of Toledo, 1952
Arthur Kow Kato, A.B., Syracuse University, 1954

Degree of Master of Education

Margarette Verana Rki Ballo, A.B., North Central College, 1930
Vernon Howard Beggs, B.Ed., Illinois State Normal University, 1941
James William Cheeks, B.S., Miami University, 1941
John Richard Craddock, B.S., 1950
Leon Quinten Elliott, B.S., Eastern Illinois State College, 1948
Bob Lee Gese, B.S., Illinois State Normal University, 1949
Mary Beth Hoffman, A.B., University of Arizona, 1954
Willie Thomas Howard, Jr., B.S., Agricultural and Technical College of North Carolina, 1952

Ella May Gibson Jesse, B.S., Stout Institute, 1942
Rose Johnson, B.S., 1943
Harold James Klaman, B.S., Illinois State Normal University, 1950
Harold James Landwehrmier, B.S., Illinois State Normal University, 1952
Ted D. Lane, B.S., Southern Illinois University, 1949
Albert Ernest Liehr, B.S., 1952
Mary Louise Lutkehus, A.B., MacMurray College, 1949
Darrel Leslie Mangas, B.S., Iowa State College, 1951
Robert Louis Menke, B.S., 1948
Benjamin William Milbrandy, B.S., State Teachers College (St. Cloud, Minnesota), 1941
Edna Muriel Morgan, B.S., Southern Illinois University, 1949
Anthony Leo Pavlick, B.S., 1949
Jewel Pylate Pierce, B.S., Georgia State College for Women, 1953
Helen Bond Pock, A.B., 1948
Julienne Renaud, B.S., 1950
Sevilla Isabel Larimer Reynolds, B.Ed., Eastern Illinois State College, 1938
Mildred Irene Stein Robb, B.S., Illinois State Normal University, 1950
Robert Eugene Rodenbeck, B.S., 1954
Mildred Emma Schein, B.S., Southern Illinois University, 1948
Melva Josephine Sexton, B.M.E., Northwestern University, 1951
John Bushell Trebbe, A.B., Knox College, 1947
Francis Lawrence Verdun, A.B., 1951
Gladys Penman Williams, B.S., Illinois State Normal University, 1952
Priscilla Rile Zark, B.S., Iowa State College, 1949

Degree of Master of Architecture

Ronald Lee Dirschmidt, B.Arch., 1954
William James McCleary, B.S., 1953

Advanced Certificate in Education

Lois Genevieve Adams, B.S., A.M., Columbia University, 1938
Charles Sturtevant Hershey, B.S., State Teachers College (Edinboro, Pennsylvania), 1936; Ed.M., Pennsylvania State University, 1947
Marian Louise Osborn Vogel, B.S., Ed.M., 1951, 1952
### COLLEGE OF AGRICULTURE

**Degree of Bachelor of Science**

**In Agriculture**

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<td>Charles Robert Dow, with Honors</td>
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**In Dairy Technology**

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<td>Vernon Lloyd Lewis</td>
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**In Floriculture**

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**In Food Technology**

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<td>Erocle Canale Parola</td>
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**In Home Economics**

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<td>Nina Lou Wilson Baird, with Honors</td>
<td>Beverly Kantor</td>
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<td>Nancy Jean Brown, with High</td>
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**In Home Economics Education**

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**In Restaurant Management**

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### COLLEGE OF ENGINEERING

**Degree of Bachelor of Science**

**In Aeronautical Engineering**

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<tr>
<td>James Holmes Bang-Jenness</td>
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<tr>
<td>Miguel Alvarez de la Cruz</td>
<td>Russell Harold Hopps, with High Honors</td>
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<td>Paul James Douglas</td>
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<td>Allen Theodore Green</td>
<td>Gerald Duane Kinroth</td>
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FRANK JOSEPH KRANZ
JEROME ALVIN LAUERBAUGH
LOUIS OLING, with High Honors
JAMES JOSEPH PIECHOCKI
FRANKLIN DAVID POSTULA
JAMES ALLAN SANGER

ROBERT JOSEPH PATRICK SHANAHAN
HAROLD LEE SOLOMON
WILLIAM RAY STARKEY
RONALD JOSEPH VERMEULEN
WESLEY BERNARD WILLIAMS
THADDEUS RALPH WOJTOWICZ

In Agricultural Engineering
WALTER ALLEN NEWLIN
ALLEN WESLEY NOEHE

JAMES EDWARD SMITH
JOSEPH SIDNEY STEVENSON

In Ceramic Engineering
ROBERT LEIF HALSE
DAVID WILLIAM PORTS

WILLIAM GEORGE ROBSON

In Civil Engineering
HOKMET BASIK
ROBERT WALTER BEIN
THOMAS RICHARD BRIGHT
JOHN JOSEPH BUEHLER
ROBERT LAURENCE CARSIELLO, with Honors
JAMES GEORGE CHAMBERLIN
ALFRED VICTOR DELMASTRO
ILMARS DEZMIS
JACK ERNEST EADES
KENNETH OSCAR ERICKSON
DANIEL ESPINOSA PAJARDO
JAMES LOUIS FANSON
GUILLERMO GARCIA-SALAZAR
ROBERT EMERSON GATES
RAYMOND JOHN GRAY
HARRY BITTLE HANSELL
JOHN HEALD HEINDEL
KENNETH CHARLES JENKINS
RALPH AMID JENSEN
YILMAZ KOZACIOGLU
BENJAMIN STANLEY KRASINSKI

GERALD FREDRICKSON LAHEY
LAWRENCE LOUIS LANTERO
PAUL RICHARD LAUSCHKE, JR.
HARRY JOHN LIN (KYAW MIN)
CHARLES ALLEN McBride, Jr.
WILLIAM LESLIE McCLURE
RAYMOND LOWELL MILES
FRANK PATRICK MOOLIN, JR., with High Honors
JOHN BEAUMONT MORGAN
NORTON JOSEPH MURPHY
BRUCE LEMARR RATTERREE
ROBERT ALLEN SACHS
ROBERT WAYNE SCHMELTZER
BERNARD LOUIS SCHWARTZ
PHILIP GEORGE SEGES
DON GRANT SIMONSON
ROBERT WILLIAM SPIOWICH, with Honors
DALE KENNETH SONNEY
JAMES EMMETT SWIFT
RAYMOND LEROY WIRKUS
JOSEPH JAY ZEMAN

In Electrical Engineering
ROBERT HENRY AHRENS
EUGENE LLOYD BENNER
PAUL ANTHONY CONTOS
ANDREW HARVEY CROZIER
LUIS ALBERTO DE LIMA
ANDREW THEODORE ESKER
ROBERT EUGENE FELDMAN
ROBERT JOHN FROELICH
JAIME ERNESTO MENDIETA GAITAN
GORDON EDWARD GEE
ANDREW JOSEPH GREMER
URI FRITZ GROMENON, with High Honors

WALTER JOHN LINK
RICHARD DONALD MACKOWAK
GERALD LEE MAHONEY
LUIS ALFONSO MOLINA MARRIAGA
RICHARD ATHOL McKERN
JOSEPH MILANI, JR.
LENO GARRAH MURET
WALTER GLEN NORTON
DONALD DOUGLAS PERR
ALFRED JOSEPH POTTHAST
JAMES CLIFFORD POWERS
LARRY RICHARD SAILER
HING CHEONG SO, with Honors
ANTON LEONARD SOELLER, JR.
ANDREW MICHAEL STEMPLE
CHARLES PETER WOLF
DEAN RICHARD ZAUMSEIL

Peter Anthony Minerva
Charles Lubomir Rohel, Jr.

GEORGE ZDENEK ROHEL

In Engineering Physics

### BOARD OF TRUSTEES [February 21

#### In General Engineering

<table>
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<tr>
<th>Name</th>
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<tr>
<td>CLARENCE DAVID BEATTY</td>
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<td>ARLIE O. BOSWELL, JR.</td>
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<td>THOMAS CHARLES SHERMAN</td>
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<td>ALLYN EDWARD WEBB, JR.</td>
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#### In Industrial Engineering

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<tr>
<td>PAUL LUTHER ADDY</td>
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<td>MILTON AL DILLER</td>
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<td>WILLIAM RICHARD GRUENER</td>
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<td>FRED WILLIAM McDOWELL, JR.</td>
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#### In Mechanical Engineering

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<td>GUILLERMO ACOSTA-CARBONELL</td>
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<td>JOHN LAWRENCE ARNESON, with Honors</td>
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#### In Metallurgical Engineering

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<td>LEOPOLD ALBERTIN</td>
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<tr>
<td>DUANE VIRGIL MOBERG</td>
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<td>KENNETH ROGER WILSON</td>
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</tbody>
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#### In Mining Engineering

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<tr>
<th>Name</th>
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<tbody>
<tr>
<td>DEAN CAMPBELL GARZA</td>
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<td>DONALD KEITH HOLMES</td>
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<tr>
<td>PAUL ROBERT SPREHE</td>
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### COLLEGE OF LIBERAL ARTS AND SCIENCES

#### Degree of Bachelor of Arts

#### In Liberal Arts and Sciences

<table>
<thead>
<tr>
<th>Name</th>
<th>Degree</th>
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<tbody>
<tr>
<td>REBECCA JEAN AYARS, with High Honors in Political Science</td>
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<tr>
<td>RAYMOND ARNOLD BENSON</td>
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<tr>
<td>CHARLOTTE FRANCES BUNN</td>
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<tr>
<td>JAMES EDWARD BUTLER</td>
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<tr>
<td>VERONICA TORRELLI CARPER</td>
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</tbody>
</table>
FRANCIS VINCENT CAVOTO
MILDRED MARKS CORREIA
JOHN JOSEPH COSTELLO
JOSEPH WILLIAM DEVERO
DANIEL MORAN DOYLE
EVE EDELSTEIN
RAYMOND WARE FANNINGS
GERALDINE BARBARA FEKETE
FRANK CHARLES FIALA
CARL ROBERT FLODEN, with Honors in Psychology
SHIRLEY RANDIELS FLOYD
JAMES PITTS FRANCIS
HOWARD SANDY GLICK
BETTY SUSSMAN GOTTLIEB
STANFORD GRADMAN
JOAN MINDLIN GRAFF
LOWELL GRAY GRANT
THOMAS PETER GRATTELIO
JOEL HAROLD GREENSTEIN
MARION ANTHONY GREGORY, JR.
HELEN SUZANNE JONES
KAROL LINDA KANE
ETHEL KATSOLLIS
FRED CARL LACCAIBE
MONTIE WALTER LOCANDER
JOANNE LUCEY
FRANCES ELIZABETH MAC DONALD
JOAN AUDREY MARMEL
WILLIAM HENRY MAYO
KATHLEEN MARIE MCCULLOUGH
ALTA MIRIAM MITCHELL
DORIS LUCILLE MOORE
RONALD GADD MOSBY
ROBERT HOWARD NACHENBERG
ELIZABETH HARDING PASTI
JAMES RODNEY PEARSON
EDWIN JOHN PECHOUS, with Honors in History
SHIRLEY RANDIELS FLOYD
JAMES PITTS FRANCIS
HOWARD SANDY GLICK
BETTY SUSSMAN GOTTLIEB
STANFORD GRADMAN
JOAN MINDLIN GRAFF
LOWELL GRAY GRANT
THOMAS PETER GRATTELIO
JOEL HAROLD GREENSTEIN
MARION ANTHONY GREGORY, JR.
HELEN SUZANNE JONES
KAROL LINDA KANE
ETHEL KATSOLLIS
FRED CARL LACCAIBE
MONTIE WALTER LOCANDER
JOANNE LUCEY
FRANCES ELIZABETH MAC DONALD
JOAN AUDREY MARMEL
WILLIAM HENRY MAYO
KATHLEEN MARIE MCCULLOUGH
ALTA MIRIAM MITCHELL
DORIS LUCILLE MOORE
RONALD GADD MOSBY
ROBERT HOWARD NACHENBERG
ELIZABETH HARDING PASTI
JAMES RODNEY PEARSON
EDWIN JOHN PECHOUS, with Honors in History

In the Teaching of English
ADRIENNE B. COHEN
VICTOR MYERS HOAR
ROXANE JOY KAMM, with High Honors
JOSEPHINE SHELIA ZADOVSKY

In the Teaching of Social Studies
NANCY JEAN HIATT, with High Honors
DAVID JAMES JAREO
MARIE LOUISE ZILLY, with High Honors

In the Teaching of Spanish
BARBARA ZANDER BARTH
RITA COHEN
JOHN MARTINEZ
JEAN HELEN MATKOVICH

In the Teaching of Speech
SANDRA LIPA
REVA TACKEL, with Honors

Degree of Bachelor of Science

In Chemical Engineering
MELFORD RAY BEAMON, with Honors
SHELDON BERNSEN, with Honors
HERBERT LEE BRANTLEY, JR.
JOHN JAMES BRODBECK, with High Honors
BRUCE ALAN GEISERT, with Honors
DONALD LEE HAUSER
WESLEY CLAY KING
MILTON GEORGE KOSTNER
HUSHANG NABAVIAN
ROBERT WALTER SCHAEFER, with Highest Honors
JOHN CLARENCE ZAHNER, with High Honors

In Chemistry
ULDIS BLUKIS, with Highest Honors
WILLIAM EARL COLEMAN
JEROME MURRAY GESS
EDWARD GEORGE PERKINS
PHILLIP EDWARD SOKOL, with Honors
JOHN GEORGE VERKADE, with High Honors
In Liberal Arts and Sciences

PAUL EDWIN BACHELOR
BERTHA NICHOLAS BAKER
KENT BEAUCHAMP
HOWARD BERNSTEIN
FLOYD H. BLACKMORE, JR.
GERALD COHEN
ROBERT WILLIAM COSTER
CARL ARTHUR CROther
RONALD FRANK CUNAT
ELAINE DAVIS
PATRICIA ANNE DAY
RICHARD WILLIAM DUNCAN
RENE RONALD DURAND
EDWARD STUART EBY, with Honors in
Mathematics
TOMY ENDO
LILLIAN ANNAMAE ERNST
JOHN PRINCE FLOYD
EDWARD ROBERT FLYNN
RAY SHIGEMASA FUKUMOTO
SIDNEY HERMAN GARLAND
HAROLD JAY GLUSKOTER
CLAIRe IDA HIGHAM
ROBERT EDMUND HOLZMAN
EUGENE TIMOTHY KUCERA
HOWARD LEVY
AVRON BARNEY MAGRAM
NICHOLAS MAZURANE
DENNIS FRANCIS MCCABRON
ELIZABETH HALL MCCOLLOUGH
WILLIAM DEAN MEYER
RICHARD ALAN MUENOW
HARRY WALDEMAR MULLER, with High
Honors in Mathematics
JANE ESTHER NAYLOR
ROBERT DALE PAUSCH
ROBERT GEORGE PHEANIS
RICHARD JAMES POWERS
DEWEY LEROY SIMS
THOMAS JUNIOR SKINNER
SAMUEL JOHN STAFFA, Jr.
DUANE STANLEY STEINDINGER
JON DANIEL TECHENTIN
NORMAN DOMINIC TOMIELLO
VYTAUTAS PAUL VADOPALAS
GEORGE FRANK VOTRUBA, with High
Honors in Mathematics
STEVEN BURT ZIMMERMAN

In the Teaching of the Biological Sciences and General Science

KENNETH DEAN GEORGE, with Honors
SUZANNE ELFGEN LAUSCHKE
MARY ELIZABETH MANGAHO, with
High Honors
NANCY DAY SCHILF
JOHN RICHARD TOMCZYK, with Honors

IN the Teaching of Mathematics

MARcia ANNE LEUCHTER

COLLEGE OF LAW

Degree of Bachelor of Science

IN Law

ROBERT DEAN SPRIGGS

Degree of Bachelor of Laws

ROBERT NEIL CORLEY, B.S., 1952
RONALD MORTON GLINK, B.S., 1954
EDGAR RAYMOND KELLY, B.S., 1948
ROBERT LEE KIESLER, B.S., 1954
ARNOLD EDWARD LANDMAN, B.S., 1953
THOMAS JOSEPH LOGUE, A.B., 1952
LEONARD ERWIN NEWMAN, A.B., 1954
PETE GUST PELAFAS, A.B., 1950
MORTON ROCHMAN, B.S., 1954
JACOB RICHARD SKOFIY, A.B., 1954
GERALD WOODROW SMITH, B.S., 1952
GEORGE JULIAN VAN EMDEN, A.B.,
1954; with Honors

COLLEGE OF EDUCATION

Degree of Bachelor of Science

IN Education

MARY ELIZABETH ALEXANDER
KAY JOAN CARLSON
PAUL GOSENY FLOOD
WILLIE MARIE FRAZIER
ALBERT STEVEN GATRELL
CAROL JEANNE LUNDIN
JERRY RICHARD MAISENBACHER
PAUL DAVID MCLughlin, with Honors
WILLIAM GEARS RANKIN
REENA PAPIROFF SMITH, with Honors
GORDON LONNON THOMAS, JR.
MAXINE RUDMAN TWERY
MARIAN ROBERTA FOWLER WILLIS
In Elementary Education

ROSEMARY ADEL BAUER
ELIZABETH ANNE BURRELL
HELEN GRUBB CARPENTER
MARY LOUISE DAVIS
MARIE LOIS FISHER
BETTY JANE GABRIEL
MARLENE JOYCE GOLDSTEIN
JOAN RUTH GROTH, with High Honors
MARY KATHERINE HARTRAY, with Honors
SANDRA ANNE HAUSSELMANN
MARLENE IRIS HORBERG, with Honors
NORMA FORBES JACOBSON
ELIZABETH ANNE KERCHER, with Honors
MARY LOUISE KREMPEL
ETHEL NAIDITCH
STELLA NICK OFANOS
DAVID DALE RIEGLE
DARLENE SCHWARTZ ROWE
DORIS EDITH SAEWER, with Honors
Marilyn Chemino Schwartz, with Honors
LOIS BLOCK SOLOMON
CYNTHIA MADELINE SOTER
RUTH ROYER STAPLETON
SALLY ANN TWEEDIE
VIOLA JEAN WOLKEN

In Industrial Education

GEORGE LYNN HARTSUCH
JAMES ELMER HINKLE

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

Degree of Bachelor of Science

In Accountancy

EDWARD FRANCIS BALKE, with Honors
PHILIP LOUIS BALL, with Honors
GLEN RICHARD BERNFELD, with High Honors
PAUL NICHOLAS CROSSLAND
ROBERT EDWARD DE LANCE
FRANK ANTHONY FIORENZA
JOHN THOMAS FISHER
RICHARD HACKETT GALLAGHER
JACK DUANE GLEASON
LAWRENCE ARNOLD GOLDMAN
HAROLD GOODMAN
HAMPO HAGOPIAN
WILLIAM RAY HUTCHINGS
CHARLES FLOYD JARVILL
BYFORD LEE KARNS
ROBERT LAMBROS KATSULEAS
ALLEN WENDELL KIEF
MICHAEL ROBERT KOHN
BERTROLD FRANCIS KRINGS
DUAKE HUFF LATTU
AUDREY BESSIE LAZNIKCA

ROGER STEPHEN BASKES, with Honors

In Finance

DAVID BRUCE LINDBLAD

In Commerce and Law

ROBERT FERRELL EMERSON
HABOLD FRANK TENNEY, with High Honors

ERIC GARRIGUE VESELY

In Commercial Teaching

STEPHANIE HELEN KUSEK
BOARD OF TRUSTEES [February 21

In Economics

WESLEY HOWARD DEJMEK
Rikuma Ito
Willard Edward Mathews
Frederic Arthur Most
Gerald Moran O'Dwyer
Richard Leon Pingry

THOMAS FREDERICK SCHMITZ
SAMEUDDIN TARAKI
Gary Bennett Thomas
William Thomas Tozer, with High
Honors
Milton Lester Williams

In Economics and Finance

KARL EDWARD MEURLOT, with Honors

In Economics and Management

HOWARD THEODORE WALDER

In Economics and Marketing

JAMES KENNETH YOUNG

In Finance

Walter Joseph Bauer, Jr.
Bernard Lawrence Burnstine
Donald Richard Demski, with Honors

William Carswell Goodwyn, Jr.
Frank Matthew Polancic
William David Ristow

In Industrial Administration

DONALD GENE ARCHER
William Henry Franklin, III
Richard Sherman Gaylord
George Ronald Gellert
George Louis Groener

ROY LARSON MALLSTROM
JAMES EDWIN REES
Roy Turchen
Robert Lewis Wildenradt

In Management

JOHN ARTHUR CAMPBELL
Virgil Kenneth Cates
George Henry Dresch
John Edward Gillstrom
John Richard Goles
Charles Ogilvie Henry
Lawrence Neil Hoffnagle
Donald Wallace Jeffrey, Jr.
James Walter Joziwak
Allan Warren Karlove
James Allan Larsen
Oscar Lennard

JOHN WILLIAM McCORMICK
WAYNE CLARENCE NELSON
James Richard Norkewicz
William Gerald Phillips
John Rezabek
FRANCIS VINCENT ROGGIO
David Earl Simmons
Herbert Leroy Templeton
Raymond Richard Thomas
William Presson Templeton
Vladimir Vanek
Beneditkas Ramutis Zemaitis

In Management and Marketing

JOSEPH WEECHMAN

In Marketing

WILLIAM G. BINGHAM
DOUGLAS GLEN BROWN
Allen Burton Carter
Richard Louis Christopher
David Thomas Fagan
Richard Earl Haynes
Richard Charles Hoag
Richard Warren Hurckes
Thomas Roy Kent, with Honors
Richard Stanley Kotarski
Thomas Mark Lazar
Edward Joseph Lazowski
Raymond Joseph Maroney
David Allen Mersbach
Jack Meshulam
Robert LeRoy Murphy

JACK EDWIN OLSON
JOHN FRANCIS PAULIUS
NORMAN PERLMUTTER
Daniel Georges Robert
Donald Lee Schelke
Howard B. Schwarzbach
DENNIS LEE SERDAHL
GUMERSINDO SERJE-ASHUMADA
Jack Cecil Sopkin
RICHARD ALLEN STIEGEL
GUY STONE
Frank Waynor Thorp
Richard Allen Voell
John Michael Warner
Robert Francis Whipple
Maynard Lee Winston
In Secretarial Training

SCHOOL OF JOURNALISM AND COMMUNICATIONS

Degree of Bachelor of Science

In Journalism

Corliss Dunlop Anderson
Robert Dean Bentley
Lawrence Charles Claypool
William Grant Dochterman, with Honors
Renee Eileen Dvore
William Dale Fix
Robert Lawrence Kite
Louis Paul Kraft
Howard Harold Levey

John Bruce McLaughlin
John Gardner Meredith, with Honors
Gerald Yale Meyers
Bruce Stuart Odom
Lee John Polowick
Gerald Frank Rosenberg
Mike Sam Stillerman
Harry Mitchell Urist
Betty Ondstad Watson

COLLEGE OF FINE AND APPLIED ARTS

Degree of Bachelor of Architecture

Rembert Caven Alley, Jr., with Honors
Richard Irving Belman, with High Honors
Nathan Angelo Carras
Herman Walter Cisek
Samuel Richard DePeugh
Newton Thomas Elder
Richard Mallory Engle
Paul Walter Fahrenkrog
Hanns Julius Fischer
Joseph John Gangi
William Tyler Gray
Thomas Dale Hubbard, with Highest Honors

Frederic Allen Kay
Robert George Larsen
Aden Jesse Lauchner
John Richard Logan
Roger Williams Margerum, Jr.
James Halsey Mead
Robert George Muir
Brian Morgan Owens
Roy Josef Paleta
William Leslie Shaw
James Joseph Smith
Thomas Stephens
Sigitas Kazimieras Zubkus

Degree of Bachelor of Fine Arts

In Advertising Design

Roger Otto Kurth, with Honors
Donald Reid MacCrimmon, Jr.

Mary Florence McKee, with Honors
Dawn Elizabeth Wolfe

In Art Education

Anne Marie Andersen
Dolores Ann Cass
Nancy Lee Karls

Irene Elizabeth McCarthy, with Honors

In Industrial Design

Giacinto Carl D’Ercoli, with Honors
Donald Edward Hooker
Allen Russell Johnson
Rudolph William Krolopp, Jr.
Oswald John Mazzetta

Lawrence Lee Mitchell
Douglas Parker Montague
Lawrence Earl Roovaart
Albert Steve Saia

In Painting

JoAnn Percrem
Shirley Jean Stewart, with Highest Honors
Thomas Timothy Wilson, with Highest Honors

Conrad Van der Horck Woods, with High Honors
Degree of Bachelor of Science
In Architectural Engineering

FRED LEROY ELSASSER
WILLIAM MARTIN HENRIKSEN
ROBERT DAVID LAUSON

In Architecture

FREDERICK LEON CREAGER, JR.
ARTHUR GEORGE GARIKES
ALBERT RAYMOND MITTON

In Music Education

GLENN ROGER ANDERSON
JAMES ALLEN COBB
MAIDA SCHELLING MEYER
ALFREDA CELESTE PHILPS
ARTHUR ELLIOTT PRICE
ROBERT JOEL RUGGER, with Highest
Honors

SCHOOL OF PHYSICAL EDUCATION

Degree of Bachelor of Science
In Physical Education

DONALD FREDERICK BURNS
JOSEPH GOMEZ CALDERON
GUS CHANDLER
ALLEN PAUL COOPER
DALE WENDELL FOSTER
RENEE FREEDMAN
LEONIDE MAE GAINES
MARTIN JEROME GENUALDI, with
Honors
CHARLES GUSTIN
GERALD ROBERT HANSEN
WILFRED GEORGE LANDRETH
MAURICE LEVY
JOHN RICHARD LITSTER

In Recreation

BRUCE FRANK BRANTHAM
SARAH ANN CORRIGAN
MARIE LUCILLE DAVIDSON

DIVISION OF SPECIAL SERVICES FOR WAR VETERANS

Degree of Bachelor of Science

CLEM JOHN ACKER
RICHARD AUGUST ADAMS
THOMAS EVERETT ATCHISON, with
Honors
ARTHUR FORD BAKER
LAURANCE HADLEY BENDER
ROBERT SELIG BERNEST, with Honors
CHARLES CURTIS BOROWIAK
JAMES TAYLOR BUGBEE, JR.
DONALD WILLIS CARPENTER
LOREN DUANE CLARK
KENNETH WILLIAM COX
ROBERT LOU COX

PHILIP NEAL DUNHAM
CLIFTON GREENE ENGLE
JOE ALLEN FASIG
EDWIN HARLEY FRANKLIN
HAROLD EARL GRENARD
HERMAN FINDLEY GUFFEY
EUGENE LYLE HAAR
ARTHUR REIGLE HALL
COLEMAN MCADOO HARRIS
ROBERT HEATH
FREACCE LYNNE HENDERSON
EWART C. HOOBER
JOHN EMMET HUE, with Honors
SECRETARY'S REPORTS

The Secretary presented for record the following lists: (1) appointments made by the President; (2) graduate fellows; (3) resignations; (4) leaves of absence; (5) retirements.

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.)

AUGENSTINE, LEROY G., Research Associate in the Control Systems Laboratory (S), two months from January 1, 1956, $1200, supersedes (2-8-56).

BEAULIEU, MAURICE, Instructor in Bacteriology (Medicine), May 15-August 31, 1956, $440.83 a month (1-27-56).

BERXAERT, STEPHANE, Research Assistant in Civil Engineering (S), February 1-June 15, 1956, $350 a month, supersedes (2-8-56).

BROWK, FREDERICK I., 1956-C., Assistant Professor of Physics (C), February 1-August 31, 1957, to render service during each academic year, $6000 a year, supersedes (1-17-56).


CHANG, SHEN CHEN, Research Associate in Entomology (Graduate College), eight months from January 1, 1956, $450 a month (2-15-56).

CHILLAC, MRS. JOAN M., Instructor in English (Chicago Undergraduate Division), to render service during the second semester, five months from February 1, 1956, $403 a month (1-27-56).

CHOW, SUI-WU, Alfred Sloan Research Associate in Chemistry (Graduate College), one year from January 1, 1956, $4800 (2-1-56).

CLAYPOOLE, MRS. DONNA J., Assistant in Physical Education for Women (Chicago Undergraduate Division), February 1-June 15, 1956, $422.22 a month (1-27-56).

CONNER, BETTY R., Research Assistant in Medicine (Medicine), full time, eight months from January 1, 1956, $3600 a year, supersedes (1-27-56).

CURTIS, RICHARD B., Instructor in Physics (C), February 1-June 15, 1956, $2400 for the period (1-27-56).

DOEBEL, PAUL J., JR., Manager of Residence Halls, seven months from February 1, 1956, $7000 a year; for the convenience of the University he will also be furnished one meal a day while on duty valued at $7 a month (2-1-56).

DOMINIC, DAVID, Lecturer in Labor and Industrial Relations, 1/2 time, February 1-June 15, 1956, $1950 (2-3-56).

FICARRA, T., Assistant in Philosophy, full time, February 1-June 15, 1956, $333.34 a month, supersedes (1-27-56).

FISK, QUENTIN G., Clinical Instructor (Medicine), eight months from January 1, 1956, without salary (1-27-56).

FREEMAN, LINTON C., Instructor in the School of Nursing, 1/4 time, academic year beginning September 1, 1955, $3200, supersedes (1-30-56).

GALICCHIO, MRS. VIRGINIA G., Assistant in Plant Pathology (S), seven months from February 1, 1956, $3600 a year (1-18-56).

GINZEL, ROLAND F., Instructor in Art (Chicago Undergraduate Division), full time, to render service during the second semester of the academic year 1955-56, March 1-August 31, 1956, $400 a month, supersedes (2-3-56).
GRANT, E. RHODA, Research Associate in Clinical Science (Medicine), ½ time, five months from January 1, 1956, $200 a month, supersedes (1-27-56).

GREEN, MILLER R., Research Assistant in Psychology (Graduate College), seven months from February 1, 1956, $560.67 a month (2-1-56).

HEISERMAN, ARTHUR R., Instructor in English (Chicago Undergraduate Division), full time, to render service during the second semester, six months from March 1, 1956, $333.33 a month, supersedes (1-27-56).

HORSFALL, WILLIAM R., Professor of Entomology (Graduate College), full time, two months from June 16, 1956, $1289; this is in addition to his regular appointment (2-2-56).

HORSLEY, WENDELL G., Instructor in Art, to render service during the second semester of 1955-56, six months from February 1, 1956, $300 a month (2-1-56).

KNABLE, NORMAN, Assistant Professor of Electrical Engineering (C), ¾ time, February 1-June 15, 1956, $1500 (2-1-56).

LINDEN, GEORGE W., Assistant in Philosophy, full time, February 1-June 15, 1956, $333.34 a month, supersedes (1-19-56).

LOHMANN, KARL B., Professor of City Planning and Landscape Architecture, ¾ time, six months from February 1, 1956, $1500 (2-1-56).

MABILANGAN, LUIS M., Research Assistant in Pediatrics (Medicine), 8/10 time, $266.67 a month, and in the Health Service (Chicago Undergraduate Division), 2/10 time, $100 a month, eight months from January 1, 1956, supersedes (1-27-56).

MINTEK, VICTOR J., Clinical Instructor in Psychiatry (Medicine), eight months from January 1, 1956, without salary (2-1-56).

NEEDHAM, ROONEY, Visiting Lecturer in Anthropology, to render service during the second semester of 1955-56, five months from February 1, 1956, $3500 (1-27-56).

ORE, FRED R., Research Assistant in Electrical Engineering (C), full time, seven months from February 1, 1956, $5150 a year, supersedes (2-7-56).

PALPAL-LATOC, LEONARDA, Assistant in Ophthalmology (Medicine), six months from January 1, 1956, without salary (1-27-56).

PLYMIKE, MARGARET M., Clinical Assistant in the School of Nursing, six months from January 1, 1956, $400 a year (1-27-56).

POLLAK, VICTOR E., Research Assistant in Medicine (Medicine), seven months from February 1, 1956, without salary (1-27-56).

PREMUDA, FRANKLIN F., Clinical Instructor in Pediatrics (Medicine), eight months from January 1, 1956, without salary (2-3-56).

RAIMONDI, ANTHONY J., Assistant in Surgery (Rush) (Medicine), seven months from February 1, 1956, without salary (2-3-56).

RAWCLIFFE, ROBERT D., Assistant Professor of Physics (C), ½ time, September 16-June 15, 1956, $3700; Research Assistant Professor in the Control Systems Laboratory, ½ time, September 16, 1955-June 15, 1956, $4375; Assistant Professor of Physics, June 16, 1956-August 31, 1957, to render service during the academic year, $7400, supersedes (1-27-56).

RUPPRECHT, GEORGE, Research Associate in Electrical Engineering (C), ¾ time, seven months from February 1, 1956, $1350 a year (2-8-56).

SOOTHILL, JOHN F., Research Assistant in Medicine (Medicine), seven months from February 1, 1956, $333.33 a month, supersedes (1-27-56).

STORM, WILLIAM J., Instructor in Mechanical Engineering (Chicago Undergraduate Division), ¾ time, to render service during the second semester of the academic year 1955-56, March 1-August 31, 1956, $166.67 a month (2-3-56).

SUITS, BERNARD H., Assistant in Philosophy, full time, February 1-June 15, 1956, $333.34 a month, supersedes (1-19-56).
WEATHERLY, HOWARD E., Clinical Associate Professor of Psychiatry, Department of Psychology (Graduate College), 10/100 time, four months from February 1, 1956, $700; this is in addition to his present appointment (1-19-56).

WIESINGER, FREDERICK P., Instructor in Theoretical and Applied Mechanics (Chicago Undergraduate Division), 3/4 time, to render service during the second semester of the academic year 1955-56, February 1-June 30, 1956, $375 a month (2-3-56).

WOLIN, EILEEN A., Research Assistant in Bacteriology (Graduate College), one year from January 1, 1956, $3780 (2-1-56).

WOOD, EDWIN S., Clinical Instructor in Ophthalmology (Medicine), eight months from January 1, 1956, without salary (1-27-56).

WOZNIAK, RAYMONDE., Lecturer in Electrical Engineering (Chicago Undergraduate Division), 2/10 time, to render service during the second semester of the academic year 1955-56, March 1-August 31, 1956, $60 a month (2-3-56).

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

FLODEN, CARL R., United States Public Health Service Fellow in Psychology, February 1-June 15, 1956, $900 (2-8-56).

MEADOWS, GARLAND K., United States Department of Health, Education, and Welfare Fellow in Education, four months from February 8, 1956, $800 (1-19-56).


 SUCHAN, HAROLD L., Visking Corporation Fellow in Chemical Engineering, February 1-June 15, 1956, $750 (1-31-56).

TUNG, SHIAN-YUNG, Wright Fellow in Agricultural Economics, February 1-June 15, 1956, $500 (1-20-56).

WOLIN, EILEEN A., Research Assistant in Bacteriology (Graduate College), one year from January 1, 1956, $3780 (2-1-56).


RESIGNATIONS
AUSTIN, JAMES O., JR., Research Associate in the Control Systems Laboratory — resignation effective 1-24-56.

FRIEDMAN, STANLEY, Research Associate in Entomology (Graduate College) — resignation effective 3-1-56.

GREEN, MILLER R., Instructor in the Institute of Aviation — resignation effective 2-1-56.

JOHNSON, JOHN C., Instructor in English (Chicago Undergraduate Division) — resignation effective 3-1-56.

LINKE, CLARA L., Clinical Instructor in Anesthesiology, Department of Surgery (Medicine) — resignation effective 12-19-55.

PLANTZ, CHARLES A., American Cyanamid Company Fellow in Chemistry — resignation effective 2-1-56.

WAITE, RAY M., Associate Professor of Electrical Engineering (C) — resignation effective 3-1-56.

WIER, JOSEPH M., Research Associate in the Digital Computer Laboratory (Graduate College) — resignation effective 2-23-56.

LEAVES OF ABSENCE
BUTLER, LILLIAN C., Associate Professor of Home Economics (S) — leave of absence on account of illness, with salary from November 15 through December 17, 1955, and without salary, six months from December 18, 1955, or until such prior time as she is able to return to her duties.

FARRINGTON, JOSEPH D., Clinical Assistant Professor of Orthopaedic Surgery (Medicine) — leave of absence for seven months from February 1, 1956.

KERRIHARD, GEORGE N., Clinical Assistant in Medicine (Medicine) — leave of absence for military service, eight months from January 1, 1956, or until prior release from the Army.
KLEIS, ROBERT W., Assistant Professor of Agricultural Engineering (C and S)—leave of absence from July 1, 1956, through June 30, 1957, so that he may complete the requirements for a Doctor of Philosophy degree in Agricultural Engineering at Michigan State University.

RETIREMENTS
MILLIZEN, JOHN E., Administrator of the Research and Educational Hospitals—retirement effective 2-11-56.
PATON, ROBERT F., Associate Professor of Physics—retirement effective 3-1-56.

MARCH AND MAY MEETINGS
President Johnston reminded the Board that it had voted to change the date of the 1956 annual meeting from the second Tuesday of March to March 23, 1956. The secretary reported that arrangements have been made to hold the meeting at the LaSalle Hotel, Chicago, Illinois. By unanimous consent the time of the meeting was scheduled for 11:00 a.m.

The Board accepted an invitation from Messrs. Williamson and Swain to hold its May meeting in Peoria, Illinois, at the Peoria Country Club, on May 22, 1956, beginning at 11:00 a.m., Central Daylight Saving Time.

On motion of Mrs. Watkins, the Board adjourned.

A. J. JANATA
Secretary

WAYNE A. JOHNSTON
President Pro Tempore
MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

March 23, 1956

The annual meeting of the Board of Trustees of the University of Illinois was held in the LaSalle Hotel, Chicago, Illinois, on Friday, March 23, 1956, beginning at 11:00 a.m.

The following members were present: Mr. Wirt Herrick, Mrs. Doris S. Holt, Mr. Park Livingston, Mr. Herbert B. Megran, Mr. Vernon L. Nickell, Mr. Timothy W. Swain, Mrs. Frances B. Watkins, and Mr. Kenney E. Williamson. Mr. Cushman B. Bissell, Mr. Wayne A. Johnston, and Governor William G. Stratton were absent.

Also present were President David D. Henry, Provost Henning Larsen, Dr. Herbert E. Longenecker, Vice-President in Charge of the Chicago Professional Colleges, Mr. Ralph F. Lesemann, Legal Counsel, Mr. J. F. Wright, Director of Public Relations; and Messrs. H. O. Farber, Comptroller, C. W. Weldon, Treasurer, and A. J. Janata, Secretary of the Board.
MINUTES APPROVED
The Secretary presented the minutes of the meetings of the Board of Trustees on January 28 and February 21, 1956, press proof copies of which have previously been sent to the Board.

On motion of Mr. Williamson, these minutes were approved as printed on pages 913 to 970, inclusive.

ELECTION OF TEMPORARY CHAIRMAN
On motion of Mr. Livingston, Mr. Swain was elected President Pro Tempore of the meeting and took the Chair.

ELECTION OF OFFICERS AND MEMBERS OF THE EXECUTIVE COMMITTEE
Mr. Swain called for nominations of officers of the Board.

On motion of Mr. Nickell, seconded by Mr. Williamson, all of the present officers of the Board and the members of the Executive Committee were re-elected as follows:

- President: Mr. H. B. Megran
- Secretary: Mr. A. J. Janata
- Comptroller: Mr. H. O. Farber
- Executive Committee: Mr. Park Livingston, Mrs. Frances B. Watkins, and Mr. H. B. Megran, Chairman

all to serve until the next annual meeting of the Board of Trustees in March, 1957, or until their successors have been elected and have qualified.

Mr. C. W. Weldon was elected Treasurer on March 30, 1955, to serve until the second Tuesday of March, 1957 (March 12, 1957), or until his successor has been elected and has qualified, in accordance with the statutory provision of a biennial term for this officer.

Mr. Megran took the Chair.

DELEGATION OF SIGNATURES
Mrs. Watkins offered the following resolution and moved its adoption:

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 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 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 depository 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 signor 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.

This resolution was adopted by the following vote: Aye, Mr. Herrick, Mrs. Holt, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Bissell, Mr. Johnston, Mr. Stratton.

APPOINTMENTS OF STANDING COMMITTEES FOR 1956-57

President Megran appointed the following standing committees of the Board for 1956-57, the members being the same as those who served on said committees during the year 1955-56, with the exception of the Committee on Buildings and Grounds to which Mr. Swain has been added.

Agriculture
Wirt Herrick, Chairman
Mrs. Doris S. Holt
Kennedy E. Williamson

Alumni
Cushman B. Bissell, Chairman
Timothy W. Swain
Mrs. Frances B. Watkins

Athletic Activities
Kennedy E. Williamson, Chairman
Wirt Herrick
Timothy W. Swain

Buildings and Grounds
Park Livingston, Chairman
Wirt Herrick
Mrs. Doris S. Holt
Wayne A. Johnston
Timothy W. Swain
Kennedy E. Williamson

Chicago Departments
Mrs. Frances B. Watkins, Chairman
Cushman B. Bissell
Park Livingston

Finance
Park Livingston, Chairman
Wayne A. Johnston
Mrs. Frances B. Watkins

General Policy
Wayne A. Johnston, Chairman
Cushman B. Bissell
Park Livingston

Nonacademic Personnel
Timothy W. Swain, Chairman
Wirt Herrick
Mrs. Doris S. Holt

Patents
Cushman B. Bissell, Chairman
Timothy W. Swain
Kennedy E. Williamson
Student Welfare and Activities

MRS. DORIS S. HOLT, Chairman
WAYNE A. JOHNSTON
MRS. FRANCES B. WATKINS

University Retirement System
Representatives

CUSHMAN B. BISSELL
WIRT HERRICK
KENNEY E. WILLIAMSON

REPORT OF FINANCE COMMITTEE

Mr. Livingston, for the Finance Committee, reported the following changes in investments of trust funds:

Purchases

General Motors Acceptance Corporation twenty years 3% per cent Debentures due September 1, 1975.......................... $ 5 687 50
170 shares Allis-Chalmers Manufacturing Co. common stock........... 11 465 28

Exchanges

$10,000 U. S. Certificates of Indebtedness, Series E 1½ per cent due
December 15, 1955, for $10,000 U. S. 2½ per cent Certificates of
Indebtedness, Series D due December 1, 1956

Dentistry-Medicine-Pharmacy Revenue Bond Fund of 1951—Reserve
Purchase
$2,000 U. S. Treasury 2½ per cent bonds due August 15, 1963........... $ 1 969 05

Report of Comptroller

Dentistry-Medicine-Pharmacy Building Revenue Bond Fund—Construction
(Purchases authorized by Board of Trustees Resolution dated March 15, 1951,
Minutes page 632.)

Purchase
$40,000 U. S. Treasury Bills due February 23, 1956........................ $39 798 11
25,000 U. S. Treasury Bills due March 8, 1956.......................... 24 876 53
75,000 U. S. Treasury Bills due March 22, 1956.......................... 74 598 42
20,000 U. S. Treasury Bills due April 5, 1956.......................... 19 893 79
20,000 U. S. Treasury Bills due April 9, 1956.......................... 19 901 20
20,000 U. S. Treasury Bills due May 3, 1956.......................... 19 908 75

This report was received for record.

EMPLOYMENT OF UNIVERSITY AUDITORS

The Finance Committee recommends that the Board employ the firm of
Haskins & Sells, Chicago, to audit the University's accounts for the
year ending June 30, 1956.

The fee for these services 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)............................... $15 000
University of Illinois Foundation (including its Retirement
System)................................. 900
University of Illinois Athletic Association (including its
Retirement System).............................. 1 000

The report of Haskins & Sells will be issued jointly to the Board
of Trustees and to the Auditor of Public Accounts in accordance with
the procedure agreed to last year which proved satisfactory to the
Auditor as well as to the Board of Trustees.

On motion of Mr. Livingston, this recommendation was approved.
SALE OF DORMITORY REVENUE BONDS

Mr. Livingston, for the Finance Committee, reported that pursuant to public notice issued by the Comptroller, bids were received on March 22, 1956, in the Illini Center, LaSalle Hotel, Chicago, Illinois, for the sale of $1,300,000 of Dormitory Revenue Bonds of 1956 by the Board of Trustees of the University of Illinois, the proceeds of said bonds to be used for the construction of additions 3 and 4 to the Men's Residence Halls.

The Finance Committee recommends that $135,000 of "A" bonds be sold to White, Weld, & Company, Chicago, Illinois, for $116,248.50, an average of $86.11 of the individual price bid on each maturity with an interest rate of one per cent representing an effective interest rate of 3.136% per cent which bid will result in the lowest interest cost to the University.

In accordance with a prior agreement, the United States Housing and Home Finance Agency submitted a bid to purchase the "B" bonds in the amount of $1,165,000 at par and an interest rate of 2.75 per cent. No other bids were received for the purchase of the "B" bonds. The Finance Committee recommends that (a) these "B" bonds be sold to the United States Government, (b) the actions of the Comptroller and the Secretary of the Board in executing a copy of the Loan Agreement with the Housing and Home Finance Agency be confirmed, and (c) that the Comptroller and Secretary be authorized to execute all other documents necessary to complete the sale. The Loan Agreement is submitted herewith for examination and a copy will be filed with the Secretary of the Board for record.

On motion of Mr. Livingston, these recommendations were approved by the following vote: Aye, Mr. Herrick, Mrs. Holt, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Bissell, Mr. Johnston, Mr. Stratton.

RESOLUTION AUTHORIZING BOND ISSUE

Mr. Livingston presented the following:

RESOLUTION authorizing the issue of Dormitory Revenue Bonds of 1956, of The Board of Trustees of the University of Illinois in the principal amount of $1,300,000 for the purpose of providing funds necessary to construct, complete, and equip certain revenue producing buildings for said University in the City of Champaign, Illinois, fixing the date, maturities, form, and other details of said bonds, and making covenants and provisions for the payment of said bonds and the interest thereon.

WHEREAS, The Board of Trustees of the University of Illinois on due consideration and investigation does now find and determine that it is advisable, necessary, and in the interests of the University of Illinois that certain revenue producing facilities be provided for said University located in the City of Champaign, Illinois, as follows:

1. The construction of additional Unit No. 3 to the Men's Residence Halls of said University, to be located at Fourth and Peabody Drive, Champaign, Illinois, to consist of housing for 225 students, including lounge and recreational facilities for the residents of said Unit.

2. The construction of additional Unit No. 4 to the Men's Residence Halls of said University, to be located at Fourth and Peabody Drive, Champaign, Illinois, housing 225 students, including lounge and recreational facilities for the residents of said Unit; and
WHEREAS, The Board of Trustees of the University of Illinois has heretofore caused to be prepared plans and specifications for the construction, completion, and equipping of said above described buildings, and plans have been approved by this Board of Trustees and are now on file in the office of the Physical Plant Department of said University at the Administration Building in the City of Urbana, Illinois; and

WHEREAS, The Board of Trustees of the University of Illinois does further find and estimate that the cost of the construction of said buildings, hereinafore described, in accordance with bids heretofore received for that purpose, will be $1,165,000 and that the cost of movable equipment for such buildings will be $135,000; and

WHEREAS, in order to produce the funds necessary to construct and equip the revenue producing buildings of said University, hereinafore referred to, it will be necessary that there be borrowed the sum of $1,300,000 and in evidence thereof the revenue bonds of said University be issued; and

WHEREAS, pursuant to "An Act to authorize the Board of Trustees of the University of Illinois to acquire by purchase or otherwise, construct, equip, complete, operate, control and manage student residence halls, staff housing facilities, dormitories, health and physical education buildings, or other revenue producing building or buildings, defining the duties of such Board with respect to operation and maintenance thereof, charge fees or rates for the use thereof, and providing for and authorizing the issue of bonds for the purpose of defraying the cost of construction, acquisition or equipment of any such building or buildings, payable only from the revenues derived from the operation thereof, or, when authorized by the Board of Trustees, payable from such revenues as supplemented by University income authorized by law to be retained in the University treasury and applied to such purpose and for the refunding of any such bonds," approved June 30, 1945, L. 1945, p. 1753; title as amended by Act approved July 21, 1947, L. 1947, p. 1738, and by Act approved June 30, 1955, L. 1955, p. 796, this Board of Trustees is authorized to issue revenue bonds for the purposes aforesaid, payable only from the revenues to be derived from the operation of said buildings and from student fees authorized by law to be retained in the University treasury;

NOW, THEREFORE, Be It and It Is Hereby Resolved by The Board of Trustees of the University of Illinois, as follows:

SECTION 1. That it be and it is hereby determined by The Board of Trustees of the University of Illinois that it is necessary and for the best interests of the University of Illinois that it borrow the sum of $1,300,000 to construct, and fully equip the revenue producing buildings as described in the preambles hereof, located in the City of Champaign, Illinois, and in evidence thereof issue its revenue bonds in the principal amount of $1,300,000.

SECTION 2. That said bonds shall be designated "The Board of Trustees of the University of Illinois Dormitory Revenue Bonds of 1956." The said revenue bonds shall bear date of April 1, 1956, shall be numbered 1 through 1300, and shall be of the denomination of $1,000 each. Bonds numbered 1 through 15, 26 through 40, 51 through 65, 76 through 90, 106 through 120, 136 through 150, 166 through 180, 196 through 210, and 226 through 240 shall be designated as "A" bonds, and shall bear interest at the rate of one per cent (1%) per annum; bonds numbered 16 through 25, 41 through 50, 66 through 75, 91 through 105, 121 through 135, 151 through 165, 181 through 195, 211 through 225, and 241 through 1300 shall be designated as "B" bonds, and shall bear interest at the rate of two and three-quarters per cent (2 3/4%) per annum, all interest being payable October 1, 1956, and semiannually thereafter on the first days of April and October of each year and until the maturity date thereof, with interest on overdue installments of principal and interest at a rate of five per cent (5%) per annum from the dates thereof, and said bonds shall mature in each of the years and in amounts as follows:
<table>
<thead>
<tr>
<th>Serial Numbers, Both Inclusive of &quot;A&quot; and &quot;B&quot; Bonds</th>
<th>Principal Amount</th>
<th>Maturity</th>
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<tr>
<td>1 to 25</td>
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<tr>
<td>26 to 50</td>
<td>25,000</td>
<td>October 1, 1959</td>
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<tr>
<td>51 to 75</td>
<td>25,000</td>
<td>October 1, 1960</td>
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<tr>
<td>226 to 255</td>
<td>30,000</td>
<td>October 1, 1966</td>
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<td>256 to 285</td>
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<td>1181 to 1240</td>
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<tr>
<td>1241 to 1300</td>
<td>60,000</td>
<td>October 1, 1990</td>
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</tbody>
</table>

provided, however, that said bonds numbered 226 to 1300, inclusive, shall be redeemable as a whole or in part, prior to their maturity, in the inverse order in which they are numbered; that is to say, bond number 1300 shall be called and redeemed first before bond number 1299 is called and redeemed, and continuing such priority throughout said bond numbers. Bonds numbered 1021 through 1300 shall be redeemable in whole or in part, prior to maturity, on any interest payment date at the option of the University of Illinois at par and accrued interest, and bonds numbered 226 through 1020 shall be redeemable, prior to maturity, in whole or in part on any interest payment date at the option of the University of Illinois on April 1, 1966, or on any interest payment date thereafter at par and accrued interest and a premium of two and one-half per cent (2.5%) of the principal amount thereof if redeemed on April 1, 1966, or on any interest payment date thereafter up to and including October 1, 1970; as a whole or in part, at par and accrued interest, and a premium of two per cent (2%) of the principal amount thereof if redeemed on April 1, 1971, or on any interest payment date thereafter up to and including October 1, 1975; as a whole or in part, at par and accrued interest, and a premium of one and one-half per cent (1.5%) of the principal amount thereof if redeemed on April 1, 1976, or on any interest payment date thereafter up to and including October 1, 1980; as a whole or in part, at par and accrued interest, and a premium of one per cent (1%) of the principal amount thereof if redeemed on April 1, 1981, or on any interest payment date thereafter prior to maturity.

Notice of redemption of any or all of said bonds shall be given by publication at least once not less than thirty days prior to the date of redemption, such publi-
cation to be made once in one newspaper published and of general circulation in
the City of Chicago and also in a financial journal published in the English lan-
guage in the City and State of New York, and such notice of redemption shall with
substantial accuracy (a) designate the date and place of redemption, such place to
be at the First National Bank of Chicago, in the City of Chicago, Illinois, or at
the option of the holder thereof at the Chase Manhattan Bank, in the City of New
York, New York, and (b) designate the numbers and the aggregate principal
amount of said bonds, and (c) state that on the designated date of redemption
said bonds will be redeemed by payment of principal thereof and accrued interest
thereon to date of redemption, plus the applicable redemption premium, and that
from and after the designated redemption date interest in respect of all bonds so
called for redemption shall cease.

That such bonds and coupons shall be payable to bearer; provided, however,
that such bonds may be subject to registration as to principal at any time prior
to maturity in the name of the holder thereof on the books of registration of said
University to be kept in the Chicago office of the Comptroller of said University,
such registration to be noted on the reverse side of the bonds by the said Com-
ptroller and thereafter the principal of such bonds shall be payable only to the
registered holder, his legal representative or assign. Such registered bonds shall
be transferred to another registered holder or back to bearer only upon presen-
tation to the Comptroller with a legal assignment duly acknowledged or approved.
Registration of any such bonds shall not affect the negotiability of the coupons
thereto attached, but such coupons shall be transferable by delivery merely.

SECTION 3. That both principal of and interest on such revenue bonds shall be
payable in lawful money of the United States of America at the First National
Bank of Chicago, in the City of Chicago, Illinois, or at the option of the holder,
at the Chase Manhattan Bank, in the City of New York, New York.

SECTION 4. That said bonds shall be executed for and on behalf of The Board
of Trustees of the University of Illinois by its President and by Park Livingston
and Frances B. Watkins, who are members thereof, and attested by the Secretary
thereof, under the seal of the University of Illinois, and the interest coupons
attached to said bonds shall be executed by the facsimile signatures of said Presi-
dent and Secretary, who by the execution of said bonds shall adopt as and for
their own proper signatures their respective facsimile signatures appearing on said
coupons, and said bonds and coupons shall be in substantially the following form:

(Form of Bond)

UNITED STATES OF AMERICA
STATE OF ILLINOIS
THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS
DORMITORY REVENUE BOND OF 1956
(Series....................)

Number..............................$1,000

THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS,
a body corporate, created and established under the laws of the State of Illinois,
for value received promises to pay to bearer, but only out of the Dormitory
Revenue Bond Fund of 1956, as hereinafter provided for, and not otherwise, the
sum of One Thousand Dollars ($1,000) on October 1, 19........, and to pay interest
on said sum from the date hereof at the rate of ........................................ per cent
(........................% per annum, payable October 1, 1956, and semiannually thereafter
on the first days of April and October in each year until the maturity date hereof
and to pay interest at the rate of five per cent (5%) per annum on overdue
principal and interest. Interest accruing on this bond on and prior to the maturity
date hereof shall be payable upon presentation and surrender of the interest
coupons hereto attached as they subsequently become due, but no interest shall
accrue on this bond after the maturity hereof unless this bond be presented for
payment at maturity and be not then paid.

Both principal hereof and interest hereon are hereby made payable in lawful
money of the United States of America at the First National Bank of Chicago,
in the City of Chicago, Illinois, or at the option of the holder, at the Chase Manhattan Bank, in the City of New York, New York.

This bond is one of an authorized issue of One Million Three Hundred Thousand Dollars ($1,300,000), all of like date and of the denomination of $1,000 each, numbered from 1 through 1300, and bonds numbered 1021 through 1300 are subject to redemption as a whole or in part, prior to their maturity, in inverse numerical order, on any interest payment date at par and accrued interest; bonds numbered 226 through 1020 are subject to redemption prior to maturity, in the inverse order in which they are numbered, on any interest payment date on or after April 1, 1966, as a whole or in part, at par and accrued interest, and a premium of two and one-half per cent (2½%) of the principal amount thereof if redeemed on April 1, 1966, or on any interest payment date thereafter up to and including October 1, 1970; as a whole or in part, at par and accrued interest, and a premium of two per cent (2%) of the principal amount thereof if redeemed on April 1, 1971, or on any interest payment date thereafter up to and including October 1, 1975; as a whole or in part, at par and accrued interest, and a premium of one and one-half per cent (1½%) of the principal amount thereof if redeemed on April 1, 1976, or on any interest payment date thereafter up to and including October 1, 1980; as a whole or in part, at par and accrued interest, and a premium of one per cent (1%) of the principal amount thereof if redeemed on April 1, 1981, or on any interest payment date thereafter prior to maturity. Priority as to redemption shall extend to bonds numbered 1021 through 1300 inclusive.

Notice of redemption of any or all of said bonds shall be published once not less than thirty days prior to the date of redemption, such publication to be made in one newspaper published and of general circulation in the City of Chicago and also in a financial journal published in the English language in the City and State of New York, and when this bond or any of the bonds of such authorized issue shall have been called for redemption, interest thereon shall cease from and after the specified redemption date.

This bond and the series of which it forms a part is issued under authority of an Act of the General Assembly of the State of Illinois, entitled "An Act to authorize the Board of Trustees of the University of Illinois to acquire by purchase or otherwise, construct, equip, complete, operate, control and manage student residence halls, staff housing facilities, dormitories, health and physical education buildings, or other revenue producing building or buildings, defining the duties of such Board with respect to operation and maintenance thereof, charge fees or rates for the use thereof, and providing for and authorizing the issue of bonds for the purpose of defraying the cost of construction, acquisition or equipment of any such building or buildings, payable only from the revenues derived from the operation thereof, or, when authorized by the Board of Trustees, payable from such revenues as supplemented by University income authorized by law to be retained in the University treasury and applied to such purpose and for the refunding of any such bonds," approved June 30, 1945, L. 1945, p. 1753; title as amended by Act approved July 21, 1947, L. 1947, p. 1738, and by Act approved June 30, 1955, L. 1955, p. 790, and all other laws supplementary thereto, and a resolution duly adopted by The Board of Trustees of the University of Illinois for the purpose of defraying the cost of constructing and equipping certain revenue producing buildings of said University in the City of Champaign, Illinois, consisting of two additional units to the Men's Residence Halls, located at Fourth and Peabody Drive in the City of Champaign, Illinois.

This bond is payable, both as to principal and interest, only from the revenues derived from the operation of said revenue producing buildings constructed, completed, and equipped with the proceeds of this bond issue, and student fees and tuition authorized by law to be retained in the University treasury, but not in excess of $65,250 annually, and this bond and the series of which it forms a part do not constitute an indebtedness of said University of Illinois, The Board of Trustees of the University of Illinois, or the State of Illinois within any constitutional or statutory limitation, and neither the taxing power nor the general credit of said University, of said Board of Trustees, or of the State of Illinois is pledged to the payment of this bond or the interest thereon.

This bond shall pass by delivery unless it is registered as to principal in the name of the holder on the books of registration of said University kept at the
Chicago office of the Comptroller of said University, located at 1853 West Polk Street, Chicago, Illinois, such registration to be noted on the back hereof. After such registration no transfer hereof shall be valid unless made on such books by the registered holder in person or by attorney duly authorized in writing and similarly noted hereon, but this bond may be transferred in like manner to bearer, and thereupon transferability by delivery shall be restored and it may again from time to time be registered or transferred to bearer as before. Such registration, however, shall not restrict the negotiability of the coupons hereto appertaining, but such coupons shall be transferable by delivery merely and payable to the bearer hereof.

This bond and all other bonds of this issue shall have all of the qualities of negotiable instruments, and during such time as this bond is payable to bearer, the same and each of the coupons hereto appertaining may be negotiated by delivery to any person having possession thereof, howsoever such possession may have been acquired, and any holder who shall have taken this bond while so payable to bearer or any of said coupons from any person for value and without notice shall thereby acquire absolute title to this bond or to such coupons, as the case may be, free of any defenses enforceable against any prior holder and free from all equities and claims of ownership of any such prior holder, and The Board of Trustees of the University of Illinois and any paying agent may deem and treat the bearer of this bond, or, if registered, the person in whose name it is registered, and the bearer of any interest coupons appertaining hereto as the absolute owner thereof for all purposes.

The Board of Trustees of the University of Illinois hereby covenants with the holder of this bond that it will keep and perform all the covenants and agreements in the resolution adopted by it, authorizing the issuance of this bond and the series of which it forms a part, and hereby irrevocably obligates itself to administer the said income and revenue derived from the operation of said buildings, as provided for in and by said resolution, and to establish from time to time parietal rules, rents and charges for the use of said buildings and to maintain and collect rents and charges and to withhold student fees and tuition sufficient to pay the reasonable cost of operating, maintaining, insuring, and repairing of said buildings, and pay the principal of and interest upon all revenue bonds which by their terms are payable from such revenues, until all of such bonds have been paid in full, both as to principal and interest.

It is hereby certified and recited and declared that all acts, conditions, and things required to exist, to happen and to be performed, precedent to and in the issuance of this bond, have existed, have happened, and have been performed in due form, time, and manner, as required by law and the applicable resolutions of The Board of Trustees of the University of Illinois, and that provision has been made for setting aside the income and revenue to be derived from the operation of said buildings to be applied in the manner hereinabove set forth.

IN WITNESS WHEREOF, The Board of Trustees of the University of Illinois has caused this bond to be signed by its President and two members thereof, the corporate seal of the University of Illinois to be hereto affixed, and attested by its Secretary, and has caused the interest coupons hereto attached to be executed by the facsimile signatures of said President and Secretary, which said officials by the execution of this bond do adopt as and for their own proper signatures their respective facsimile signatures appearing on said coupons, and this bond to be dated as of the first day of April, 1956.

THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS

By

President

Member

Member
Attest:

Secretary

(Form of Interest Coupon)

Number .................................

$ ......................................

On the first day of ............................................., 19...... (unless the bond to which this coupon is attached has theretofore been called for payment and payment made or provided for), The Board of Trustees of the University of Illinois will pay to bearer, solely out of the fund specified in the bond to which this coupon is attached, the sum of .................................................... Dollars ($............................) in lawful money of the United States of America at the First National Bank of Chicago, in the City of Chicago, Illinois, or at the option of the holder, at the Chase Manhattan Bank, in the City of New York, New York, for interest due that day on its University of Illinois Dormitory Revenue Bond of 1956, Series ....................., dated April 1, 1936. Number ........................................

H. B. Megran
President, Board of Trustees

A. J. Janata
Secretary, Board of Trustees

(Form of Registration)

Date of Registration In Whose Name Registered Signature of University Comptroller

__________________________  ____________________________  ____________________________

__________________________  ____________________________  ____________________________

SECTION 5. That upon the issuance of the said revenue bonds herein provided for, there be and there is hereby established a fiscal year for the operation of said buildings, and such fiscal year shall commence the first day of July of each year and end the last day of the next succeeding June, and all of the revenues derived from the operation of said buildings shall be set aside as collected in a separate account and fund, apart from all other funds of said University, which is hereby created and designated as "Dormitory Revenue Bond Fund of 1956," and the University covenants that all revenues, income, receipts, profits, rates, rents, charges, fees, and returns derived from the operation of said buildings shall be deposited in such fund and shall be used only in paying the reasonable cost of operating and maintaining said buildings, including, without thereby limiting the generality of the foregoing, salaries, wages, cost of materials, supplies, insurance, and the reasonable repair necessary to maintain said buildings properly, for the creation and maintenance of a sinking fund, as hereinafter provided for the payment of the principal and interest of the revenue bonds herein provided for, which by their terms are payable solely from the revenues derived from the operation of said buildings and from student fees and tuition, all as hereinafter provided in Section 6 of this resolution. The word "repair" as used in this resolution shall be construed to refer only to such repairs as are necessary to keep the buildings in proper condition for use and occupancy or are so certified to be necessary to remedy some physical condition which would otherwise impair or endanger the use and occupancy thereof and the security of the bonds hereby authorized, and all other bonds that may hereafter be authorized, which by their terms are payable from the revenues derived from the operation of said buildings.
SECTION 6. That there be and there are hereby created the following special accounts in the "Dormitory Revenue Bond Fund of 1956," to wit: "Operation and Maintenance Account" and "Bond and Interest Sinking Fund Account," to be maintained with a bank or banks which are members of the Federal Deposit Insurance Corporation, into which there shall be credited, in the manner and in the order hereinafter mentioned, all moneys held in the Dormitory Revenue Bond Fund of 1956, in accordance with the following provisions:

a. There shall be credited to the Operation and Maintenance Account on the first business day of each month an amount sufficient to pay the reasonable expenses of operation and maintenance and repair of said Men's Residence Halls for the next succeeding month, including, without limiting the generality of the foregoing, salaries, wages, cost of materials, supplies, insurance, light, heat, and power.

b. There shall be credited to the Bond and Interest Sinking Fund Account on the first days of February and July, beginning in the year 1957, not less than the sum of $37,000 until such time as such funds and the income and profits realized from any investments thereof are at least equal to the current year's and the next two succeeding years' debt service on the outstanding bonds and thereafter, such sums on the first days of February and July of each year as may be necessary to meet the then current year's debt service and to maintain a reserve of two years' accumulated debt service on bonds then outstanding.

Funds of this account in excess of the principal and interest requirements for the next succeeding twelve months may be invested from time to time by the Comptroller in United States Government securities, maturing not more than five years from date of purchase.

c. All funds remaining in said Dormitory Revenue Bond Fund of 1956 in any fiscal year after the full debt reserve prescribed in subsection (b) of this section has been provided for and after all amounts required to be credited to the accounts provided for in subsections (a) and (b) of this section, and all deficiencies have been made up, shall be used for the purpose of calling and redeeming the revenue bonds of this issue, which by their terms are redeemable prior to maturity; provided, whenever the said full debt reserve has been provided for there is sufficient money in said Dormitory Revenue Bond Fund of 1956, at any time after crediting all amounts required to be credited to accounts (a) and (b) of this section, and after setting aside an amount sufficient to pay interest due, principal of and premium on any bonds theretofore called for redemption and not yet redeemed, and the purchase price of any bonds theretofore purchased and not paid for, sufficient to purchase one or more bonds, the Comptroller shall as soon as reasonably practicable apply such available moneys to the purchase in the open market of bonds of this issue, with all unmatured interest coupons thereto attached (to the extent such bonds are available for purchase) at the lowest prices reasonably attainable, but not exceeding the amount at which such bonds at the time are redeemable; provided, however, that if on the sixtieth (60th) day before any interest payment date on which any of said bonds are redeemable there be moneys available in said Dormitory Revenue Bond Fund of 1956, after the said full debt reserve has been provided for and after crediting all amounts required to be credited to accounts (a) and (b) available to purchase ten or more bonds and not so expended, such moneys shall be applied to the redemption of bonds then redeemable. The funds in said Dormitory Revenue Bond Fund of 1956, until applied as herein provided, may be invested from time to time in United States Government securities. Any interest earned or profits realized from the moneys so invested shall be credited to the Bond and Interest Sinking Fund Account.

SECTION 7. That it is hereby determined by The Board of Trustees of the University of Illinois, and it is hereby covenanted that it is necessary to supplement revenues derived from the said Men's Residence Halls, referred to in this resolution, by the use of funds obtained from student fees and tuition, but not, however, to exceed the sum of $50,250 annually, and it is hereby further covenanted that in accordance with the pledge hereby made if on the first days of February and July of each year beginning in the year 1957 there is a deficiency in the Dormitory Revenue Bond Fund of 1956 to provide for crediting the respective accounts provided for in Section 6 of this resolution with the required amounts,
The Board of Trustees of the University of Illinois shall on the first days of February and July in each year credit to the said Dormitory Revenue Bond Fund of 1956 out of the pledged student fees and tuition which said University is authorized to retain in its treasury, a sum sufficient to make up such deficiency in order to meet the annual debt service required on the bonds, the annual cost of maintenance and operation of the buildings, and provide for all the accounts and covenants provided for by this Bond Resolution, but such amount shall not, however, exceed $56,250 in any fiscal year.

SECTION 8. That The Board of Trustees of the University of Illinois hereby covenants as follows:

a. That as long as the bonds herein authorized to be issued shall remain outstanding it will continuously operate and maintain said buildings constructed and equipped with the proceeds derived from the issue of said bonds, that it will adopt such parietal rules and regulations and fix and maintain such rates, rents, fees, and charges for the use of said buildings, when supplemented with student fees and tuition as hereinafter pledged, as will assure maximum occupancy of the buildings that will provide revenue sufficient to pay the reasonable cost of operating and maintaining said buildings, and to provide and maintain the aforesaid Bond and Interest Sinking Fund Account and the required reserves therefor, and that it will collect and account for and apply the aforesaid income and revenues in accordance with and as provided by this resolution.

b. That it will set aside from student fees and tuition authorized by law to be retained in the University treasury an amount which when added to the revenues to be derived from the operation of said buildings will be sufficient to meet the annual costs of maintenance and operation of the buildings and to meet the semi-annual Bond and Interest Sinking Fund Account requirements as hereinbefore provided, but in no event shall the amount of student fees and tuition so retained for this bond issue exceed $56,250 a year.

c. That it will not voluntarily create or cause to be created any debt or lien, charge or encumbrance on any of the revenues to be derived from the operation of such buildings having a priority to or parity with the pledge of the bonds issued under this resolution, and that it will not sell, mortgage, lease, or otherwise dispose of or encumber said buildings or any part thereof during the time when the bonds issued hereunder shall remain outstanding and unpaid, except as provided for in Section 10 hereof.

d. That as long as any of the bonds issued hereunder remain outstanding and unpaid, either as to principal or interest, or both, it will at all times exercise all of its lawful powers to preserve and protect the security of the bonds and the rights of the bondholders under this resolution.

e. That it shall cause to be kept proper books of records and accounts separate and apart from all other records and accounts in which complete and correct entries shall be made of all transactions relating to the cost of constructing and equipping the aforesaid buildings, the expenditures for maintaining, operating, and repairing the said buildings, and all revenues collected therefrom, which said record shall be kept and shall be available for the information of all bondholders; and that there shall be furnished to the original purchaser of said bonds and to any holder of any of said bonds, on the written request therefor, prior to October 1 of each year, complete operating and income statements of said buildings, in reasonable detail, for said preceding fiscal year.

f. That it will faithfully and punctually perform or cause to be performed all of the duties and obligations with reference to the said buildings as are required by the provisions of this resolution and the statutes under which the said bonds are issued, including the completion of the aforesaid buildings and the operation and maintenance of said buildings as herein provided, the making and collecting of sufficient rates, fees, and charges for the use thereof, the segregation of the income and revenues therefrom to the respective accounts created under the provisions of this resolution, and the proper application of said funds.

g. That as long as any of said bonds authorized to be issued hereunder shall remain outstanding and unpaid, either as to principal or interest, or both, it will maintain insurance on said buildings, including all equipment thereof, against loss
or damage by fire and windstorm and all other risks included in extended coverage insurance in an amount not less than the full insurable value of said properties or the principal amount of outstanding bonds, plus accrued interest and applicable premium to the next succeeding redemption date, whichever is less. Such insurance policy or policies shall be payable to The Board of Trustees of the University of Illinois, and all moneys collected on account of loss or damage covered by any such policy or policies of insurance shall be held in trust and shall be used only for restoration of the property so damaged. In the event said funds are insufficient to restore said properties to their former condition, then said funds shall be paid into the Bond and Interest Sinking Fund Account and held for the benefit of the bondholders as their interest may appear.

h. That as long as the funds and investments of the Bond and Interest Sinking Fund Account are inadequate to meet the then current year's and the next succeeding two years' debt service on the bonds, it shall procure and maintain use and occupancy insurance on each building, the revenues of which are pledged to the payment of the bonds, in an amount sufficient to enable it to deposit in the Bond and Interest Sinking Fund Account, out of the proceeds of such insurance, an amount equal to the sum that would normally have been available for deposit in such Account from the revenues of the damaged building during the time the damaged building is non-revenue producing as a result of loss of use caused by hazards covered by fire and extended coverage insurance.

SECTION 9. That the bonds authorized to be issued hereunder and from time to time outstanding shall not be entitled to priority one over the other in the application of the income and revenues derived from the collection of rents, rates, fees, and charges for the use of the aforesaid buildings, or with respect to the pledge of the revenue to be derived from the operation of said buildings.

SECTION 10. That it is hereby further covenanted and agreed that after the issue and delivery of the bonds herein authorized and provided for to the purchaser thereof, additional bonds to share ratably and equally with the bonds hereby authorized shall only be issued in the event that funds are necessary to pay the cost of completing the project herein provided for in accordance with the plans and specifications now on file in the office of the Physical Plant Department, Administration Building, Urbana, Illinois, and in the event additional funds are necessary to pay the cost of completing the project herein provided for, said bonds shall not be issued until such time as the architects employed by the University for the construction of said buildings have submitted a certificate to The Board of Trustees of the University of Illinois setting forth an itemized statement of the work completed to date, the cost thereof, and an itemized statement of the work yet to be completed and the estimated cost of the work to be completed, and such certificate and estimate shall be presented to and approved by said Board of Trustees preceding the adoption of any resolution authorizing the issuance of additional bonds to share ratably and equally in the revenues of said buildings. Any additional bonds issued for the purpose of completing the project herein provided for, in accordance with this section, shall be payable serially with principal and interest amortized over a period not shorter than the remaining life of any of the then outstanding bonds, with principal payments beginning not more than three years from date of the additional bonds, in such manner as to make the total amount of principal and interest on the additional bonds due in each year approximately the same in each year in which there is a maturity of principal.

In addition to the foregoing, if prior to the payment of the bonds hereby authorized it shall be found desirable to refund all or a part of the bonds hereby authorized, said bonds may be refunded notwithstanding the restrictions as to the issuance of additional bonds set forth in this section (with the consent of the holders thereof if any bonds are to be refunded prior to maturity or prior to date of call and redemption) and any refunding bonds so issued shall share ratably and equally with the portion of the bonds hereby authorized which are not refunded in the revenues of said buildings and the pledge thereof under this resolution; provided, however, that if only a portion of said outstanding bonds are to be refunded at any time, such refunding obligations shall not mature at a date earlier than the final maturity of such bonds not refunded.
SECTION 11. That from the proceeds derived from the sale of said bonds all accrued interest and premium, if any, derived from the sale of the bonds shall be credited to the Bond and Interest Sinking Fund Account created by Section 6 of this resolution, and the balance of the proceeds derived from the sale of said bonds shall be set aside in a separate account which is hereby created and designated as the “Construction Fund Account” and all of the funds of such Construction Fund Account shall be deposited in the First National Bank of Chicago, which bank be and is hereby designated as the Depositary therefor. The proceeds of said Construction Fund Account shall be withdrawn from such account by the Comptroller of such University from time to time as funds are needed for the construction of the buildings herein provided for.

For the purpose of this resolution the cost of the construction of said project to be paid from said Construction Fund Account shall be deemed to include the following:

a. The purchase price and cost of acquisition of real estate, easements, rights of way and other property necessary for the construction of such buildings, including the cost of abstracts of title, title examination, and title insurance.

b. Fees and expenses of architects and engineers for services, preliminary investigation, preparation of plans and specifications, supervision of construction and performance of all duties of architects and engineers with respect to said buildings, including audits and field supervision by representatives of the federal government.

c. Payment for labor, material, equipment, services of contractors, builders, and materialmen.

d. Premiums payable by the University to the date of completion of said buildings on policies of insurance against fires, floods, storms, lightning, and other casualties and for so-called all risk coverage.

e. All taxes, assessments, and other incidental charges levied against, or payment prior to the completion of said buildings, and taxes, if any, for recording and filing fees payable in connection with deeds of conveyance.

f. Condemnation awards in connection with the acquisition of property and easements necessary for said buildings, including court costs and legal fees therefor.

g. All expenses of preparing, issuing, and delivering bonds issued hereunder.

h. Fees and expenses of legal counsel.

i. Fees and expenses of fiscal agents, depositaries, or trustees of the Construction Fund Account.

j. Interest on all bonds of this issue becoming due on or before the first interest payment date after occupancy of the buildings.

k. Actual incidental expense, including telephone, telegraph, office expense, and traveling expense.

l. Any and all other expenses necessary or incidental in the construction of said buildings, certified to in writing by the architects employed by the University for the construction of said buildings.

All orders executed by the Comptroller for the withdrawal of funds from said account shall state the purpose for which the orders have been issued. Funds for the payment of items covered in subdivisions (b) and (c) of this section shall be withdrawn only upon submission to the Comptroller of a certificate executed by the Architect employed by the University for the construction of said buildings, stating the nature of the work completed and the amount due and payable thereon. The approval of said Architect shall not, however, be required with respect to payment of audits and field supervision by representatives of the federal government. All orders withdrawing funds and the certificates when required shall be held by said Comptroller and made available for inspection by any bondholder or any duly authorized agent of such bondholder.

Funds of this account may be invested by the Comptroller from time to time in United States Treasury Bills. Any interest earned or profits realized from the moneys so invested shall be credited to the Construction Fund Account.

After completion of the project, the Comptroller of the University shall
execute a certificate to the effect that said project has been fully completed ac-
cording to plans and specifications and the same filed in the office of the Secretary
of The Board of Trustees of the University of Illinois. If there be any funds
remaining in said Construction Fund Account at the time of filing of such certi-
ficate with the Secretary, said funds shall be withdrawn by the Comptroller and
shall be used promptly for the redemption of bonds; provided, however, that any of
such funds in an amount less than $1,000 shall be credited to the Bond and Interest
Sinking Fund Account.

SECTION 12. The provisions of this resolution shall constitute a contract be-
tween The Board of Trustees of the University of Illinois and the holders of the
bonds herein authorized to be issued, and after the issuance of the bonds no
changes, additions, alterations, or amendments of any kind shall be made to this
resolution in any manner, except with the consent of the holders of sixty-five per-
cent (65%) of the outstanding bonds, until such time as all of said bonds issued
hereunder, and interest thereon, shall be paid in full, or unless and until provision
shall have been made for the payment of all bonds hereby authorized and interest
thereon in full.

SECTION 13. Any holder of a bond or bonds, or of any of the coupons of any
bond or bonds, issued under the provisions of this resolution, may either in law
or in equity, by suit, action, mandamus or other proceeding, enforce or compel the
performance of all duties required by this resolution or by the acts under which the
bonds hereby authorized are issued, including the fixing, maintaining, and collect-
ing of such rents, charges, and fees for the use of such properties and all facilities
thereof, as well as establishing parietal rules and regulations with respect thereto,
as will be sufficient for all the purposes provided by this resolution, and the appli-
cation of income and revenue therefrom.

SECTION 14. If any section, paragraph, clause, or provision of this resolution
shall be held invalid, the invalidity of such section, paragraph, clause, or provision
shall not affect any of the other provisions of this resolution.

SECTION 15. That the President, Secretary, Comptroller, and Treasurer of The
Board of Trustees of the University of Illinois be and they are each of them
hereby authorized and directed to execute all instruments, papers, documents, and
agreements necessary or convenient to accomplish the issue and delivery of the
said revenue bonds to the purchaser thereof.

SECTION 16. That said revenue bonds shall be executed as provided herein as
soon after this resolution becomes effective as may be, and be deposited with the
Treasurer of said University. Bonds designated as "A" bonds shall be by him
delivered to White, Weld & Co., Chicago, Illinois, the purchasers thereof, upon
receipt of the purchase price, and the contract for the sale thereof heretofore
entered into be and the same is hereby in all respects ratified and approved. Bonds
designated as "B" bonds shall be delivered by the Treasurer of said University to
the First National Bank of Chicago to be held for delivery to the Housing and
Home Finance Agency of the United States Government in accordance with the
provisions of the Loan Agreement between said Agency and the University, dated
February 1, 1956.

SECTION 17. That this resolution shall be in full force and effect from and
after its passage.

Passed .................................................., 1956.

Recorded .................................................., 1956.

Attest:  ..................................................

President, Board of Trustees

Secretary
UNIVERSITY OF ILLINOIS

STATE OF ILLINOIS
COUNTY OF CHAMPAIGN} SS

I, A. J. Janata, do hereby certify that I am the duly qualified and acting Secretary of The Board of Trustees of the University of Illinois, and as such official have charge and custody of the minutes of the meetings and records of The Board of Trustees of the University of Illinois, and as such official I further certify that the foregoing resolution attached hereto, entitled

"RESOLUTION authorizing the issue of Dormitory Revenue Bonds of 1956, of The Board of Trustees of the University of Illinois in the principal amount of $1,300,000 for the purpose of providing funds necessary to construct, complete, and equip certain revenue producing buildings for said University in the City of Champaign, Illinois, fixing the date, maturities, form, and other details of said bonds, and making covenants and provisions for the payment of said bonds and the interest thereon,"

is a true, correct, and exact copy of the original resolution adopted by The Board of Trustees of the University of Illinois at its regular meeting held on the 23rd day of March, 1956.

IN WITNESS WHEREOF I hereunto set my hand and the seal of said University of Illinois, this __________ day of __________________________, 1956.

Secretary, Board of Trustees
University of Illinois

On motion of Mr. Livingston, this resolution was adopted by the following vote: Aye, Mr. Herrick, Mrs. Holt, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Bissell, Mr. Johnston, Mr. Stratton.

REPORT OF THE EXECUTIVE COMMITTEE

The Executive Committee submitted the following report.

A meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held in Clark House of the Men's Residence Halls, Champaign, Illinois, on Thursday, March 15, 1956, beginning at 2:30 p.m.

The following members of the Committee were present: Mr. Park Livingston and Mrs. Frances B. Watkins. Mr. H. B. Megran and Mr. Wayne A. Johnston, President Pro Tempore of the Board, were absent. Also present were Mrs. Doris S. Holt, Mr. Wirt Herrick, Mr. Timothy W. Swain, and Mr. Kenney E. Williamson, members of the Board of Trustees; President David D. Henry, Provost Henning Larsen, Dr. T. S. Hamilton, Associate Director of the Agricultural Experiment Station; and Messrs. H. O. Farber, Comptroller, and A. J. Janata, Secretary of the Board.

The Executive Committee took up consideration of a recommendation from the Committee on Agriculture for the purchase of two tracts of farm land immediately south of University farm lands in Champaign County described as follows:

N.E. Quarter, Section 31, T. 19 N., R. 9 E., one hundred sixty acres, and the west half of the S.E. Quarter, Section 30, T. 19 N., R. 9 E., eighty acres.

The complete report of the Committee on Agriculture on this matter, including minutes of a meeting of the Committee held on March 15, 1956, has been filed with the Secretary of the Board for record.

On motion of Mrs. Watkins, the Executive Committee authorized the President of the University, the Comptroller, and such agent or agents as they may designate to act for them, to purchase these properties, or such parcels of them as they can acquire for the University. This action was taken by the following vote: Aye, Mr. Livingston, Mrs. Watkins; no, none; absent, Mr. Megran.

The Committee adjourned.

A. J. JANATA

Clerk
REPORT OF THE EXECUTIVE COMMITTEE ON PURCHASE OF FARM LANDS

Pursuant to authorization of the Executive Committee of the Board of Trustees, the University entered into an agreement with the University of Illinois Foundation under which the Foundation entered bids for purchase of the following described property which was sold on March 21, 1956, at public auction in a partition proceeding involving a portion of the estate of George Grein, deceased:

Tract No. 1, 80 acres, described as the west half of the S.E. Quarter, Section 30, T. 19 N., R. 9 E. of 3rd P.M., Champaign County, Illinois.

Tract No. 2, 160 acres, described as the N.E. Quarter, Section 31, T. 19 N., R. 9 E., said county.

The Foundation purchased these properties at a price of $670 an acre for Tract No. 1, or a total price of $53,600, and at $688 an acre for Tract No. 2, or a total of $110,080. The total purchase price of the 240 acres is $163,680.

The University of Illinois Foundation will borrow from the First National Bank of Chicago the sum of $82,000. Under the agreement with the Foundation, the University is to pay to the Foundation the balance of the purchase price of the land. In return, the Foundation will execute a contract wherein the Foundation will agree to convey this land to the University upon payment by the University of the amount of the loan from the bank to the Foundation together with all interest thereon.

The amount which the University must, therefore, pay to the Foundation at this time is $81,680. In addition, there are certain expenses of closing, including the payment of the 1955 taxes due in 1956, which the purchaser must assume under the terms of the sale. These are estimated at $2,700. It is, therefore, recommended that an appropriation of $84,380 be made to apply on this purchase, $72,000 from the General Reserve Fund and $12,380 from the accumulation of surplus receipts of the Agricultural Experiment Station; and that the Comptroller and the Secretary of the Board be authorized to execute the necessary documents to complete this transaction.

On motion of Mr. Livingston, these appropriations were made and authority was given as recommended. This action was taken by the following vote: Aye, Mr. Herrick, Mrs. Holt, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Bissell, Mr. Johnston, Mr. Stratton.

DESIGN OF BAND BUILDING

Mr. Livingston, for the Committee on Buildings and Grounds, reported that the Committee on Buildings and Grounds has examined the revised design of the new Band Building and has approved the same. The architects are proceeding with the working drawings and specifications in accordance with the previous authorization by the President of the University, which was confirmed by the Board on November 23, 1955.
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.

DEANSHIP OF THE COLLEGE OF VETERINARY MEDICINE

(1) Dean Robert Graham of the College of Veterinary Medicine will retire from active service at the end of the current academic year. To fill this position I recommend the appointment of Dr. Carl Alfred Brandly, presently Professor of Veterinary Science and Bacteriology at the University of Wisconsin, as Professor of Veterinary Microbiology and Public Health on indefinite tenure and Dean of the College of Veterinary Medicine for one year at a salary of $17,000 a year on a twelve months' service basis (AY). I further recommend that the appointment as Professor be effective August 1 and as Dean, September 1, 1956.

A special committee appointed to search for available and qualified candidates for this position has unanimously nominated Dr. Brandly. The Executive Committee of the College, the Provost, and the Dean of the Graduate College have also been consulted and concur in this recommendation.

I recommend approval.

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

HEADSHIP OF THE DEPARTMENT OF ART

(2) The Dean and the Executive Committee of the College of Fine and Applied Arts recommend the appointment of Professor James R. Shipley of the Department of Art as Head of the Department on indefinite tenure effective immediately. This nomination is made after consultation with the members of the Department of professorial rank and is concurred in by the Provost and the Dean of the Graduate College.

On June 21, 1954, the Board of Trustees approved a change in the departmental organization from a headship to a chairmanship for the academic year 1954-55. Professor Shipley was appointed Acting Chairman of the Department beginning September 1, 1955, and the chairmanship organization was continued for another year. Since this was a temporary change in organization, no action is necessary, but it should be noted for the record that the Department of Art requests that it revert to the headship organization.

The salary of this position will be determined when the budget for 1956-57 is presented to the Board, but I recommend approval of the appointment as Head of the Department to become effective as of today.

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

CHANGE IN ORGANIZATION OF DEPARTMENT OF HISTORY

(3) Professor F. C. Dietz, Head of the Department of History, will retire from active service at the end of the current academic year.

The faculty of the Department has voted to recommend a change in departmental organization from a headship to a chairmanship as of September 1, 1956. This is permissive under the University Statutes and is concurred in by the Dean of the College of Liberal Arts and Sciences.

The Dean also recommends the appointment of Professor Joseph W. Swain as Chairman of the Department for one year from September 1, 1956. This recommendation has been made after consultation with the Executive Committee of the College. The salary of the position will be determined when the budget for 1956-57 is presented to the Board of Trustees.

I concur in these recommendations.

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

CHANGE IN TITLE OF ADMINISTRATIVE HEAD OF THE SCHOOL OF NURSING

(4) The Vice-President in Charge of the Chicago Professional Colleges recommends that the title of the administrative head of the School of Nursing be changed from Director to Dean, and that Miss Emily C. Cardew, presently Assistant Professor and Acting Director of the School of Nursing, be appointed Asso-
ciate Professor of Nursing on indefinite tenure, effective March 1, 1956, and Dean of the School of Nursing from March 1, 1956, to August 31, 1957, at a salary of $11,500 a year on a twelve months' service basis.

The Provost and the Dean of the Graduate College concur in these recommendations.

I recommend approval.

On motion of Mrs. Watkins, these recommendations were approved.

APPOINTMENT OF ADMINISTRATOR OF THE RESEARCH AND EDUCATIONAL HOSPITALS

(5) The Medical Director of the Research and Educational Hospitals and the Vice-President in Charge of the Chicago Professional Colleges recommend the appointment of Mr. Harry G. Higgins, Jr., presently Assistant Administrator, as Administrator of the Research and Educational Hospitals effective as of February 1, 1956, at an annual salary of $10,000 on a twelve months' service basis.

All other recommending officers concur. This appointment is to replace Mr. John E. Millizen who retired from active service as of February 11, 1956.

The position of Administrator of the Research and Educational Hospitals has heretofore been in the category of principal administrative positions which, along with academic positions, have been exempt from the University Civil Service System of Illinois, and it is recommended that this status of Administrator be maintained.

I concur.

On motion of Mrs. Watkins, this appointment was approved.

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. WYLIH. DAVIS, Professor of Law, beginning September 1, 1956, at an annual salary of $11,700 (A).
2. RICHARD M. HILL, Assistant Professor of Marketing, beginning September 1, 1956, at an annual salary of $5,500 (B).
3. ROBERT W. ORAM, Circulation Librarian and Assistant Professor of Library Science, beginning July 1, 1956, at an annual salary of $7,000 (BY).
4. CECIL H. PATTERSON, Associate Professor of Education, beginning March 1, 1956, at an annual salary of $8,250 (DY).
5. WILBUR H. TAMMEUS, Associate Professor of Agricultural Extension, assigned to Allahabad Agricultural Institute, Allahabad, India, for two years from March 1, 1956, at an annual salary of $11,000 (GY).

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

SABBATICAL LEAVES OF ABSENCE, 1956-57

(7) I recommend that the following members of the staff be given sabbatical leaves of absence during the academic year 1956-57 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

JOHN E. GIESEKING, Professor of Soil Physics, Department of Agronomy, six months beginning June 15, 1956, full pay
SIGURD W. MELESTED, Professor of Soils, Department of Agronomy, full year, half pay; leave contingent upon receipt of Guggenheim fellowship
ALVIN L. NEUMANN, Professor of Animal Science, six months beginning February 1, 1957, full pay
GEORGE E. PICKARD, Professor of Power and Machinery, Department of Agricultural Engineering, six months beginning July 1, 1956, full pay

STANLEY W. TERRILL, Professor of Animal Science, six months beginning March 1, 1957, full pay; leave contingent upon receipt of Guggenheim fellowship

ROBERT W. TOUCHBERRY, Associate Professor of Dairy Cattle Genetics, Department of Dairy Science, full year, half pay; leave contingent upon receipt of Fulbright grant

College of Commerce and Business Administration

GEORGE KLEINER, Associate Professor of Economics, full year, half pay
RICHARD D. MILICIAN, Assistant Professor of Marketing, second semester, full pay

College of Education

JOHN J. DEBOER, Professor of Education, first semester, full pay
COLEMAN R. GRIFFITH, Professor of Education, second semester, full pay
MURRAY HORWITZ, Associate Professor of Education, Bureau of Educational Research, full year, half pay; leave contingent upon receipt of grant-in-aid
M. RAY KARNE, Professor of Industrial Education, first semester, full pay

College of Engineering

JAMES S. KOEHLER, Professor of Physics, second semester, full pay
HELMUT H. KORST, Professor of Mechanical Engineering, second semester, full pay
THOMAS A. MURRELL, Associate Professor of Electrical Engineering, first semester, full pay
HEINZ M. VON FÖRSTER, Professor of Electrical Engineering, full year, half pay

College of Fine and Applied Arts

JACK S. BAKER, Associate Professor of Architecture, second semester, full pay
NICHOLAS BRITSKY, Associate Professor of Art, full year, half pay, or second semester, full pay; full year leave contingent upon receipt of grant-in-aid
LEE R. CHESNEY, Jr., Associate Professor of Art, full year, half pay
DOROTHY E. CLARKE, Assistant Professor of Music, second semester, full pay
GABRIEL GUEVERKIAN, Professor of Architecture, first semester, full pay
DAVID A. LEDET, Assistant Professor of Music, full year, half pay
FRANK J. ROOS, Jr., Professor of Art, full year, half pay, or second semester, full pay; full year leave contingent upon receipt of Fulbright grant
SOULIMA STRAVINSKY, Professor of Music, first semester, full pay
PAUL YOUNG, Professor of Music, second semester, full pay

College of Law

EDWARD W. CLEARY, Professor of Law, second semester, full pay

College of Liberal Arts and Sciences

JOSEPH H. D. ALLEN, Professor of Spanish and of Portuguese, full year, half pay, or half year, full pay; leave contingent upon receipt of financial aid
JOHN C. BAILAR, Jr., Professor of Inorganic Chemistry, second semester, full pay; leave contingent upon receipt of financial aid
PAUL T. BATEMAN, Associate Professor of Mathematics, full year, half pay
CARLETON A. CHAPMAN, Professor of Geology, first semester, full pay
MAHLON M. DAY, Professor of Mathematics, full year, half pay
JOSEPH L. DOOB, Professor of Mathematics, full year, half pay
JEROME D. FELLMANN, Assistant Professor of Geography, second semester, full pay
JOHN T. FLANAGAN, Professor of English, second semester, full pay
HARRIS F. FLETCHER, Professor of English, second semester, full pay
FRED W. FOSTER, Professor of Geography, full year, half pay, or second semester, full pay; full year leave contingent upon receipt of financial aid
GOTTFRIED S. FRÄNCEL, Professor of Entomology, second semester, half pay; leave contingent upon receipt of Fulbright grant
DILMAN W. GOTSHALK, Professor and Chairman of the Department of Philosophy, full year, half pay
RALPH E. GRIM, Research Professor of Geology, second semester, full pay
BOARD OF TRUSTEES

B. Vincent Hall, Professor of Zoology, full year, half pay
Marvin T. Herrick, Professor of English, Department of English and Division of General Studies, second semester, full pay
Gerhard P. Hochschild, Professor of Mathematics, full year, half pay
Mimi I. Jehle, Associate Professor of German, second semester, full pay
Francis J. Krudenier, Assistant Professor of Zoology, full year, half pay, or first semester, full pay; full year leave contingent upon receipt of Public Health Service Research grant
Edward G. Lewis, Professor of Political Science, second semester, full pay
Oscar Lewis, Professor of Anthropology, full year, half pay
Phillip Monypenny, Associate Professor of Political Science, first semester, full pay
Lawrence I. O'Kelly, Professor of Psychology, full year, half pay
C. Ladd Prosser, Professor of Physiology, first semester, full pay
Marcus M. Rhoades, Professor of Botany and Professor of Cytogenetics, Department of Agronomy, second semester, full pay
Gordon N. Ray, Professor and Head of the Department of English, full year, half pay
Harry F. Robins, Assistant Professor of English, first semester, full pay
Arthur L. Scott, Assistant Professor of English, second semester, full pay
Mary L. Shay, Assistant Professor of History, full year, half pay
Arthur Sherbo, Assistant Professor of English, full year, half pay, or second semester, full pay; full year leave contingent upon receipt of Guggenheim or Fulbright grant
Claude P. Viens, Associate Professor of French and Assistant Dean of the Graduate College, six months beginning February 1, 1957, full pay
Karl R. Wallace, Professor and Head of the Department of Speech, second semester, full pay
Paul T. Young, Professor of Psychology, first semester, full pay

Chicago Undergraduate Division
Marie E. Lein, Assistant Professor of Foreign Languages, Department of Humanities, full year, half pay
Jose Sanchez, Associate Professor of Foreign Languages, Department of Humanities, full year, half pay

On motion of Mr. Livingston, these leaves were granted as recommended.

APPOINTMENTS TO THE BOARD OF DIRECTORS OF THE ATHLETIC ASSOCIATION

(8) Following the established practice, and pursuant to the provisions in the articles of incorporation of the University of Illinois Athletic Association, I submit herewith nominations for appointments to its Board of Directors to become effective as of today and to continue until the next annual meeting of the Board of Trustees of the University of Illinois in 1957 or until the successors of these directors have been appointed. There are two new appointments and five of the present directors are being reappointed, as indicated in each case.

Faculty
Cecil A. Moyer, Professor and Head of the Department of Accountancy (reappointment; has served since 1953)
Alvin L. Lang, Professor of Soil Fertility (reappointment; has served since 1954)
Robert B. Browne, Professor of Education, Dean of the Division of University Extension, and Dean of the Summer Session (reappointment; has served since 1955)
Kenneth J. Trigger, Professor of Mechanical Engineering (new appointment)

Alumni Association
Ralph Chapman, Class of 1915, Farwell, Chapman and Company, 208 South LaSalle Street, Chicago, Illinois (reappointment; has served since 1953)
William F. Hahne, Class of 1922, Managing Director of Hotel Kaskaskia, LaSalle, Illinois (reappointment; has served since 1955)
JOHN A. HOBART, Class of 1938, Vice-President, C. J. Duffey Paper Company, Rock Island, Illinois; residence, 2320 13th Street, Moline, Illinois (new appointment)

Professor Trigger will replace Professor Dilman W. Gotshalk, Chairman of the Department of Philosophy, and Mr. Hobart will replace Mr. Robert Reitsch, Class of 1928, Rockford, both of whom have served on the Board since March, 1952. The other nominations are for reappointments.

Professor Trigger has been a member of the University faculty since 1938 and is a member of the University Senate. He has served effectively on numerous committees and other special assignments. He is an alumnus of Michigan State University and served on the faculties of that University, at Swarthmore College, and at Lehigh University before coming to the University of Illinois.

Mr. Hobart is a graduate of the College of Commerce and Business Administration. While an undergraduate student he was on the University golf team for three years and captain in his senior year. He has served as a member of the Board of Directors of the Alumni Association and has for many years taken an active interest in alumni affairs in the Moline and Rock Island area.

Mr. Trigger and Mr. Hobart have been highly recommended by all University officers consulted. In my judgment, they will be excellent members of the Board of Directors.

On motion of Mr. Williamson, these appointments and reappointments were approved.

HOUSING CONSTRUCTION AND FINANCING PROGRAM FOR 1957

The following student housing projects are scheduled for completion and at least partial occupancy by September, 1957, in accordance with the housing program approved by the Board of Trustees on January 28, 1956:

- Addition to Lincoln Avenue Residence, a unit for 636 unmarried undergraduate women
- Men's Residence Halls, three additional units, each for 444 unmarried undergraduate men
- Residence hall for unmarried graduate and law students, first unit for a minimum of 250
- Residence apartments for 250 married students

Contracts for architectural services on all but the apartments for married students have been awarded.

The Director of the Physical Plant and the Comptroller recommend authorization of:

1. An application to the Housing and Home Finance Agency for a loan under the Federal College Housing Loan Program.
2. Advertisements for the bids for the construction of these projects.
4. Execution by the Comptroller and the Secretary of the Board of a preliminary loan agreement upon approval of any application by the Housing and Home Finance Agency.
5. Advertisements for bids on bond issues.

Authorization of all these steps is required by the federal government and the bond counsel before final approval of loans. A complete report on each project will be submitted to the Board along with recommendations for the awards of construction contracts. Adoption of a formal resolution by the Board of Trustees authorizing each bond issue will also be required, and such resolutions will be submitted to the Board in connection with the sales of the bonds.

I concur in these recommendations.

On motion of Mr. Livingston, authority was given as recommended.

SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

The Committee on Nonrecurring Appropriations recommends assignments of funds from the General Reserve as follows:
1. Department of Biological Chemistry, Chicago Professional Colleges, equipment ........................................................ $3,402
2. Department of Mechanical Engineering, to ventilate a section of the main steam tunnel in the basement of the Mechanical Engineering Laboratory .......................................................... 3,600
3. School of Journalism and Communications, equipment for the typography laboratory ........................................................ 3,234
4. College of Fine and Applied Arts, to alter and equip the center wing of the Sixth Street Building ............................................ 11,900
Total ........................................................................................... $22,136

I concur.

On motion of Mr. Swain, these appropriations were made by the following vote: Aye, Mr. Herrick, Mrs. Holt, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Bissell, Mr. Johnston, Mr. Stratton.

APPROPRIATION FOR REPAIRING DRILL HALL AT THE CHICAGO UNDERGRADUATE DIVISION
(11) The Drill Hall at Navy Pier in Chicago, which is leased by the University as part of the quarters used by the Chicago Undergraduate Division, is in need of extensive structural repairs. It is used as a gymnasium for physical education classes and extramural sports and also for a variety of extracurricular activities requiring large areas. In August, 1955, structural failures in the laminated wood arches, which support the walls and roof of the building, were discovered. The bottoms of most of the arches had moved due to rotting, causing the arches to settle, and some have separated at the top. Thirty-five of the sixty heels are on the exterior of the building and need to be repaired. Temporary shoring has been installed pending permanent repairs.

The University Legal Counsel has examined the lease between the University and the city of Chicago and it is his opinion that the city is under no legal obligation to make the necessary repairs at its expense. On the other hand, because the need of the repairs stems from structural defects in the construction of the building, he doubts whether the University is under the legal obligation to make them notwithstanding provisions in the lease requiring the University to keep the premises in good repair. The repairs have to be made, however, if the Drill Hall is to continue to be occupied and used by the University, and since the University must occupy and use the Drill Hall now and for some period in the immediate future, it follows that the University will have to assume whatever portion of the cost of the necessary repairs which the city is unwilling to pay. Negotiations have been conducted with representatives of the city, and they have indicated that the city is willing to assume one-third of the cost of the repairs if the University is willing to pay the remaining two-thirds of the same.

It is therefore recommended that the repairs be authorized and that an assignment of $30,000 be made from the General Reserve fund for this purpose.

On motion of Mr. Herrick, this appropriation was made by the following vote: Aye, Mr. Herrick, Mrs. Holt, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Bissell, Mr. Johnston, Mr. Stratton.

APPROPRIATION FOR EXPENSES IN CIVIL SERVICE PROCEEDINGS
(12) Mrs. Mary L. Bentley, formerly employed as a nurse in the Research and Educational Hospitals, was suspended and later discharged for cause, subject to her right of a hearing under the state law creating the University Civil Service System of Illinois. The Statute provides, with reference to discharge procedure which is the responsibility of the Merit Board, that "The hearing board shall make and render findings of facts on the charges and transmit to the Merit Board a transcript of the evidence along with its findings of fact. The findings of the hearing board when approved by the Merit Board shall be certified to the employee."
The discharge proceedings in this case required protracted hearings before a panel appointed by the Merit Board of the University Civil Service System of Illinois. The services of a court reporter were engaged for this hearing because a complete and accurate record is necessary in view of the probability of an appeal by Mrs. Bentley to the courts. The hearings were so extensive that the bill for the record is $3,556.25. Special counsel for the University in this case has also required the services of a court reporter in the taking of depositions and has incurred other out-of-the-pocket expenses, payments for which are now due. It should be noted that these do not include legal fees.

The Director of the University Civil Service System has agreed to contribute $500 from the budget of the System toward the cost of the record. A preliminary assignment of $1,000 from nonrecurring funds was authorized by the Provost at the beginning of the hearings before it was known how extensive they would be. It appears that the cost of this record, plus other expenses but not including legal fees, will be approximately $5,500 of which the University's share will be $5,000.

I recommend that payment for these services and other expenses be authorized and that an appropriation of $5,000 be made from the General Reserve Fund (including the $1,000 assignment previously authorized by the Provost) for the University's share of the costs.

On motion of Mr. Swain, this appropriation was made by the following vote: Aye, Mr. Herrick, Mrs. Holt, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Bissell, Mr. Johnston, Mr. Stratton.

**CONTRACT FOR ABBOTT POWER PLANT ADDITION**

(14) The Director of the Physical Plant and the Comptroller recommend award of a contract for $88,492 to Chism & Miller, Inc., Springfield, the lowest bidder, for the substructure work (building and boiler foundation, ash tank foundation, storm sewer system, electric duct runs, rerouting of cables, and rerouting of piping and sewers) on the addition to the Abbott Power Plant.

Funds are available in the state appropriations to the University for 1955-57 for buildings and other permanent improvements, 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 the release of funds.

On motion of Mrs. Watkins, this contract was awarded as recommended, and the Comptroller and Secretary of the Board were authorized to execute the same. This action was taken by the following vote: Aye, Mr. Herrick, Mrs. Holt, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Bissell, Mr. Johnston, Mr. Stratton.

**CONTRACTS FOR CONSTRUCTION OF ADDITION TO EAST DENTISTRY-MEDICINE-PHARMACY BUILDING**

(14) The Director of the Physical Plant and the Comptroller recommend award of the following contracts for the construction of an addition to the East Dentistry-Medicine-Pharmacy Building.

<table>
<thead>
<tr>
<th>Category</th>
<th>Contractor</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>General</td>
<td>Walsh Bros., Inc., Chicago</td>
<td>$332,958</td>
</tr>
<tr>
<td>Plumbing and Drainage</td>
<td>M. J. Corboy Corporation, Chicago</td>
<td>26,534</td>
</tr>
<tr>
<td>Ventilating</td>
<td>H. G. Prizant and Company, Chicago</td>
<td>88,785</td>
</tr>
<tr>
<td>Pipe Covering and Insulation</td>
<td>W. J. Donahoe Co., Chicago</td>
<td>4,570</td>
</tr>
<tr>
<td>Electric Wiring</td>
<td>Divane Bros. Electric Co., Chicago</td>
<td>61,370</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td>$568,147</td>
</tr>
</tbody>
</table>

The award in each case would be to the lowest bidder.

Funds are available in the state appropriations to the University for 1955-57 for buildings and other permanent improvements subject to release by the Governor.
I recommend that these contracts be awarded subject to the release of funds and that the Comptroller and the Secretary of the Board be authorized to execute the same.

On motion of Mrs. Watkins, these contracts were awarded as recommended, and the Comptroller and Secretary of the Board were authorized to execute the same. This action was taken by the following vote: Aye, Mr. Herrick, Mrs. Holt, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Bissell, Mr. Johnston, Mr. Stratton.

CONTRACT FOR SURFACING COAL BUNKERS
IN MEDICAL CENTER STEAM PLANT

The Director of the Physical Plant and the Comptroller recommend award of a contract for $8,490 to the Bolton Gunite Contractors, Inc., Chicago, the lowest bidder, for coating the coal bunkers and hoppers in the Medical Center Steam Plant at the Chicago Professional Colleges. The work will consist of applying "Gunite" to the metal parts to prevent deterioration from corrosion.

The University operates the plant for the Medical Center Steam Company, but the latter does not have the engineering staff to supervise the work and has requested the University to serve as its agent for this contract. The University will be reimbursed by the Company.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract upon its approval by the Legal Counsel.

On motion of Mrs. Holt, this contract was awarded, and the Comptroller and Secretary of the Board were authorized to execute the same.

AIR CONDITIONING INSTALLATION IN WATER RESOURCES BUILDING

The Director of the Physical Plant and the Comptroller recommend award of a contract to Schroeder & Sons, Champaign, for $14,854, plus an additive bid of $1,920 for substituting air cooled condensers instead of water cooled condensers and circulating pumps, as provided for in the bidding instructions, in the Water Resources Building on Springfield Avenue, Champaign.

Funds are available in the budget of the State Water Survey which occupies this building, which is serviced by the University, so that no University funds are involved.

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 Secretary of the Board were authorized to execute the same.

CONTRACT FOR REPLACEMENT OF SIDEWALK LIFTS AT
ADMINISTRATION BUILDING AND AT MUMFORD HALL

The Director of the Physical Plant and the Comptroller recommend award of a contract for $12,132 to the Long Elevator & Machine Co., Springfield, the lowest bidder, for the replacement of sidewalk lifts (freight elevators) at the Administration Building and at Mumford Hall. The lifts now in these buildings are past repairing and should be replaced.

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. Livingston, this contract was awarded, and the Comptroller and Secretary of the Board were authorized to execute the same.
CONTRACT FOR SERVICES OF FOOD SERVICE CONSULTANT

The Director of the Physical Plant and the Comptroller request authority to employ Arthur William Dana, a food service consultant in New York City, to assist in planning the construction of a central food service building for the Men's Residence Halls. For a fee of $3,000, plus traveling expenses, he will prepare layouts of the food preparation and serving area and complete specifications for the equipment to be installed.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute a contract for these services.

On motion of Mr. Swain, authority was given as recommended.

ESTATE OF FRED S. BAILEY

The late Fred S. Bailey, President of the Champaign National Bank, a long-time and prominent citizen of Champaign, Illinois, who died on April 27, 1955, left a will which, in addition to certain specific bequests, provided that the remainder of his estate be held in perpetual trust with the income payable as follows:

Two-thirds to the University of Illinois Y.M.C.A. for providing scholarships at the University of Illinois for "worthy moral students."

One-third to the University of Illinois to be used for establishing the Bailey Memorial Chair of Money, Banking, and Finance and employing distinguished teachers in the field of money, banking, or finance.

The will was filed in the Champaign County Court by Wallace M. Mulliken of the law firm of Thomas, Mulliken, and Mamer, along with a petition for probate by the Harris Trust and Savings Bank of Chicago. The petition listed the estate as "in excess of one million dollars."

The Harris Trust and Savings Bank has informed the University that a bill has been filed in the Champaign County Circuit Court contesting the will. The Harris Trust and Savings Bank has also informed the University that the Bank and its counsel will make every effort to uphold Mr. Bailey's will and protect the interests of the beneficiaries named therein.

The University's Legal Counsel will also appear in these proceedings in behalf of the University.

This report was received for record.

ILLINOIS CITIZENSHIP CLEARING HOUSE

The University has been awarded a grant of $1,960 by the Citizenship Clearing House of New York University for the establishment of the Illinois Citizenship Clearing House as an affiliate and as a part of the national program to promote the interest of college students and graduates in participation in the activities of the political parties of their choice.

The Illinois center will serve as a clearing house for the state and will assist other colleges and universities in undertaking activities designed to accomplish the purposes of the program.

I have accepted this grant on behalf of the University and have appointed an Executive Committee to set up the organization of the program. Professor Royden Dangerfield, Director of the Institute of Government and Public Affairs, has been named Chairman of the Executive Committee and Director of the Illinois Citizenship Clearing House. Later a state-wide advisory council, consisting of political and civic leaders, students, and other faculty members, will be appointed.

Activities of the state and regional citizenship clearing houses will include state-wide student conferences, informal meetings of political leaders and party officials with college students and recent alumni, the holding of Republican and Democratic Party Days during which officials in the parties, in cooperation with political scientists, present to college men and women information on how they may become active in party activities, and the establishment of internships with the political parties thus affording opportunity for mature students to work closely with the committees of the parties.

On motion of Mrs. Watkins, acceptance of this grant was confirmed.
 PURCHASES

Purchase Authorized

(21) 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>6,000 copies of <em>Planning Your Farm</em> Home to be printed by offset</td>
<td>University Press</td>
<td>Interstate Printers and Publishers, Inc., Danville</td>
<td>$5,456.86 f.o.b. Urbana</td>
</tr>
</tbody>
</table>

On motion of Mr. Nickell, 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 the lowest bid.

1 concur.

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rental of caps, gowns, and hoods for June 16, 1956, graduates at Urbana-Champaign</td>
<td>Committee on Commencement</td>
<td>Collegiate Cap and Gown Company, Champaign</td>
<td>$5,584.90 (estimate)</td>
</tr>
<tr>
<td>40,000 copies Undergraduate Catalog for 1956-57</td>
<td>University Press</td>
<td>PANTAGRAPH PRINTING &amp; STATIONERY COMPANY, Bloomington</td>
<td>20,864.00 f.o.b. Bloomington</td>
</tr>
<tr>
<td>20,000 copies Graduate College catalog for 1956-58</td>
<td>University Press</td>
<td>PANTAGRAPH PRINTING &amp; STATIONERY COMPANY, Bloomington</td>
<td>8,117.00 f.o.b. Bloomington</td>
</tr>
<tr>
<td>1,000 boxed portfolios (brochures with accompanying plates) by Abraham Rattner and 1,000 additional four-color illustrations</td>
<td>University Press</td>
<td>Crafton Graphic Company, Inc., New York, N.Y.</td>
<td>12,740.00 f.o.b. New York, N.Y.</td>
</tr>
<tr>
<td>One offset duplicator to print 11&quot; x 17&quot; sheets</td>
<td>Agriculture Administration</td>
<td>ADDRESSOGRAPH-MULTIGRAPH CORPORATION, Peoria</td>
<td>4,607.00 f.o.b. Cleveland, Ohio</td>
</tr>
<tr>
<td>Modification of X-ray facilities in the Research and Educational Hospitals, including a motor-driven radiographic table with ceiling suspended tube mechanism, less trade-in value of old equipment,</td>
<td>Radiology, Research and Educational Hospitals</td>
<td>KELEKET X-RAY CORPORATION, Chicago</td>
<td>4,577.00 delivered and installed</td>
</tr>
<tr>
<td>Electronic equipment</td>
<td>Engineering Research</td>
<td>Chu Associates, Framingham, Mass.</td>
<td>45,760.00 f.o.b.</td>
</tr>
<tr>
<td>One Cary model 36 vibrating reed amplifier</td>
<td>Physics</td>
<td>Applied Physics Corporation, Pasadena, Calif.</td>
<td>3,000.00 f.o.b. Pasadena, Calif.</td>
</tr>
<tr>
<td>One lot electronic test equipment (23 pieces) for shipment to the Indian Institute of Technology, Kharagpur, India, under contract with the International Cooperation Administration to be paid for from funds provided by the United States government for this program</td>
<td>International Cooperation, Administration, India Contracts</td>
<td>General Radio Company, Cambridge, Mass.</td>
<td>9,360.00 f.a.s. New York, N.Y.</td>
</tr>
<tr>
<td>One 60-cell lead-acid station type storage battery to be used for Boiler No. 5, Abbott Power Plant Addition</td>
<td>Physical Plant</td>
<td>Exide Industrial Division, Electric Storage Battery Company, Chicago</td>
<td>3,760.81 f.o.b. delivered</td>
</tr>
<tr>
<td>One electric power-feed hollow chisel mortiser, range for 14&quot; high stock complete with all standard and electrical equipment plus 24 extra assorted sizes of mortising chisels and bits, less trade-in allowance for one Model 29 American mortiser, Serial No. 927843</td>
<td>Physical Plant Stores</td>
<td>Hoffmann-Marquard Machine Company, St. Louis, Mo.</td>
<td>3,509.84 f.o.b. Urbana</td>
</tr>
<tr>
<td>Three stainless steel portable dish storage carts</td>
<td>Illini Union Food Service</td>
<td>Alex Janows Company, Chicago</td>
<td>4,327.00 f.o.b. delivered</td>
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<tr>
<td>Four heated stainless steel portable dish storage carts</td>
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</tbody>
</table>

...
On motion of Mr. Nickell, these purchases were authorized.

**COMPTROLLER’S REPORT OF CONTRACTS**

(22) The Comptroller’s report of contracts executed during the period February 1 to 29, 1956.

<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>Board of Education of Edgar County Community Unit, District No. 2, Edgar County, Illinois</td>
<td>School survey</td>
<td>$750 00</td>
<td>February 1, 1956</td>
</tr>
<tr>
<td>United States Public Health Service SA-ph-66465</td>
<td>Poliomyelitis virus tests</td>
<td>$3,000 00</td>
<td>January 1, 1956</td>
</tr>
</tbody>
</table>

**Lease**

<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>Anna Gray Dillavou</td>
<td>Rental of three-room suite of Chamber of Commerce Building in Olney, Illinois, for use by Division of Services for Crippled Children for two years ending June 30, 1957</td>
<td>$81,580 00</td>
<td>July 1, 1955</td>
</tr>
</tbody>
</table>

(860.00 per month for the first ten months and $70.00 per month for the last fourteen months.) Previous lease for $120.00 per year cancelled and replaced by new lease with above terms.
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</td>
<td>Study fatigue failures of rail joint bars and the relation of wheel load to wheel diameters</td>
<td>$16,500.00</td>
<td>January 1, 1956</td>
</tr>
<tr>
<td>Commonwealth Edison Company, Inc.</td>
<td>Solubility of boiler waters identified as URC project No. 31</td>
<td>18,000.00</td>
<td>January 1, 1956</td>
</tr>
<tr>
<td>Merck and Company, Inc.</td>
<td>Unidentified nutritional factors</td>
<td>$2,500.00</td>
<td>February 1, 1956</td>
</tr>
<tr>
<td>United States Army</td>
<td>Instruction of military personnel</td>
<td>Rates per contract</td>
<td>September 1, 1955</td>
</tr>
<tr>
<td>United States Navy</td>
<td>Instruction of navy officers</td>
<td>90.00</td>
<td>January 26, 1956</td>
</tr>
<tr>
<td>Veterans Administration V-3028 V-2645</td>
<td>Payment of expenses for required degree thesis</td>
<td>Rates per contract</td>
<td>September 12, 1955</td>
</tr>
<tr>
<td>VioBin Corporation</td>
<td>Value of wheat germ oil in physical fitness programs</td>
<td>4,800.00</td>
<td>January 1, 1956</td>
</tr>
</tbody>
</table>

Adjustment Made in 1953-54 Cost-Plus Contract

(Adjustment in project authorized prior to July 1, 1955)

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Consulting Engineering Service</td>
<td>Engineering calculations for air conditioning rooms in Davenport Hall</td>
<td>$2622</td>
<td>February 9, 1956</td>
</tr>
</tbody>
</table>

Adjustment Made in 1955-56 Cost-Plus Contract

<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>Nineteen items: $918.57 deduct to $1,850.00</td>
<td>$1,280.38</td>
<td>February 9, 1956</td>
</tr>
</tbody>
</table>

This report was received for record.

SALE OF PORTION OF JESSIE V. CRAIG TRUST ESTATE LAND

(23) In and by her will, Jessie V. Craig, deceased, late of Coles County, Illinois, devised certain land to the National Bank of Mattoon, Illinois, in trust with directions to pay the annual net income therefrom to her son, Donald D. McFall, and to turn over the trust property to his children, if any, surviving him after his death. The will further provides that, if he dies without children surviving him, the trust estate is to be turned over to the University when he dies. Consequently, the University has a contingent interest in the land comprising a portion of the trust estate, although, since Donald D. McFall is now living and married, is only thirty-six years of age, and has two living children, it appears unlikely that the University will ever receive any portion of the trust estate.

The trust estate now includes 260 acres of farm land situated east of Mattoon, Illinois, and the trustee has succeeded in negotiating a sale of 14½ acres thereof at a price of $1,500 an acre to a purchaser who desires the same as the site for a factory. The 14½ acre tract is separated from the remainder of the land by a railroad, and farming it creates certain difficulties for that reason.

The trustee has filed a petition in the Circuit Court of Coles County for authority to sell that tract at said price and its attorneys have requested that the University enter its appearance in that proceeding and consent to the granting of that petition. They have informed the Legal Counsel that, in their judgment and that of the trustee, the sale of the 14½ acre tract at that price will be an advantageous one, that it is in the best interests of the trust estate and all interested in it that the sale be made, and that Donald D. McFall is of the same opinion and has consented to the sale. A portion of the net proceeds of the sale will be used in paying off some indebtedness and securing the release of a mortgage upon the land which will then remain in the trust estate, and the balance of the net proceeds of the sale will be invested by the trustee for the benefit of the trust estate.

The Legal Counsel and the Comptroller recommend that authority be given the Legal Counsel to enter the University's appearance in the above mentioned proceeding and to consent, on behalf of the University, to the granting of the trustee's petition for authority to make the sale.

I concur.

On motion of Mr. Swain, authority was granted as recommended.
At this point, an executive session was requested and ordered for the consideration of a recommendation from the President of the University relating to patents and a recommendation from the Committee on the Chicago Departments relating to land acquisitions in the Medical Center District.

RECOMMENDATIONS OF THE UNIVERSITY PATENT COMMITTEE

(24) The University Patent Committee submits, with the concurrence of the Chairman of the University Research Board, the following recommendations relating to inventions by members of the staff.

1. Regenerative heat exchanger — John C. Miles, Professor of Mechanical Engineering, and Norman A. Parker, Professor and Head of the Department of Mechanical Engineering, inventors. This equipment comprises a heat exchanger suitable for the exchange of heat energy from one gas stream to another. It is applicable to such equipment as gas turbines where heat energy could be recovered from the hot exhaust gases and delivered to the compressed air stream ahead of the combustor, thereby reducing the quantity of fuel oil required. The invention was referred to the University of Illinois Foundation (as authorized by the Board of Trustees on April 27, 1955) for investigation and report. The University Patent Committee now recommends that this invention be released to the Foundation for the purpose of applying for a patent and proceeding with possible commercial development.

   (At its meeting on September 23, 1955, the Board approved a recommendation that a related invention described as combustion system for regenerative gas turbine developed by Professors Miles and Parker be released to the Foundation for patent application and development.)

2. A bistable element using cross coupling of two grounded base transistor amplifiers — Wolfgang Poppelbaum, Visiting Research Professor, Digital Computer Laboratory, inventor. This is a new circuit for a bistable element which, with the use of transistor amplifiers, gives promise for improved operation of electronic computers. The discovery which is in the highly competitive and rapidly developing field of electronics appears to have definite commercial possibilities. The Patent Committee requested the University of Illinois Foundation to investigate these possibilities. As a result of this investigation, the Patent Committee authorized the Foundation to file an application for a patent, the title of which, if issued, would be held by either the University or the Foundation. This application has been filed. The Committee recommends the release of the rights of the University in this invention to the University of Illinois Foundation for commercial development.

3. Drag indicator for aircraft cockpits — Malcolm L. Ritchie, Research Associate in Psychology, inventor. This device, developed under a contract with the Air Force, is an indicator for determining the drag of elements which project into the airstream — wheels, flaps, chute, etc. — and enhances safe operation. At its meeting on November 23, 1955, the Board approved the recommendation of the Patent Committee that this invention be referred to the University of Illinois Foundation for investigation and report. The Foundation has reported that this interesting development may improve the operation of airplanes — with its greatest use in military aircraft, chiefly those of single pilot operation — but that its commercial possibilities will not warrant the financial outlay required to secure a patent. The Patent Committee concurs and recommends that the rights of the University to this invention be released to the inventor, recognizing the contractual obligations of the University to the government, or, if the inventor does not wish to apply for a patent that the invention be released to the United States Air Force, the sponsoring agency.

4. Adapter G-R banana jack to RF connectors — James O. Austin, Jr., Research Associate in the Control Systems Laboratory, inventor. This device, developed in the Control Systems Laboratory, provides for a rapid method for attaching certain electronic elements. It is the opinion of the Director of the Laboratory that this invention has little commercial value. He recommends, and the Patent Committee concurs, that the University’s rights in this invention be released to the inventor, recognizing the contractual obligations of the University to the federal government which supports the Control Systems Laboratory, or,
if the inventor does not wish to apply for a patent, that the invention be released to the government.

I concur in these recommendations.

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

**LAND ACQUISITION FOR CHICAGO PROFESSIONAL COLLEGES**

Mrs. Watkins for the Committee on the Chicago Departments presented the following report.

At its meeting on June 16, 1955, the Board of Trustees received a recommendation from the Building Program Committee and the Administrative Committee for the Chicago Professional Colleges that the Medical Center Commission be requested to reserve certain areas in the Medical Center District for the future development of the Chicago Professional Colleges campus. This was referred to the Committee on the Chicago Departments.

Following conferences with the President of the University and the Vice-President in Charge of the Chicago Professional Colleges, the recommendation has been revised to eliminate the functional designations of the areas by University needs, and to ask instead that the Commission be requested to transfer to the University, or to reserve for its use, all of the area bounded by Ashland Avenue, Polk Street, Taylor Street, and Damen Avenue.

On motion of Mrs. Watkins, this recommendation was approved and authority was given to University officials to proceed accordingly in negotiations with the Medical Center Commission.

**DEGREES CONFERRED**

The Secretary presented for record the following list of degrees to be conferred at the Chicago Professional Colleges on March 24, 1956.

**COLLEGE OF MEDICINE**

Degree of Doctor of Medicine

<table>
<thead>
<tr>
<th>Name</th>
<th>Degree</th>
<th>College/University</th>
<th>Year(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jack Donald Aron, B.S., 1955</td>
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<tr>
<td>Alan Robert Aronson, B.S., 1954</td>
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<tr>
<td>with Honors</td>
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<tr>
<td>Herbert Andrew Atkinson, B.S.,</td>
<td></td>
<td>Wheaton College, 1952; B.S.,</td>
<td></td>
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<tr>
<td>1954</td>
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<td>1954</td>
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<tr>
<td>Charles Wesley Crown, B.S.,</td>
<td></td>
<td>Wheaton College, 1952; B.S.,</td>
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<tr>
<td>1954</td>
<td></td>
<td>1954</td>
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<tr>
<td>Philip James Dougherty, B.S.,</td>
<td></td>
<td>1952; B.S., 1954</td>
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<td>1954</td>
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<tr>
<td>William Robert Durham, B.S.,</td>
<td></td>
<td>1954</td>
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<td>1954</td>
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<tr>
<td>Gerben Dykstra, A.B., Calvin College, 1952; B.S., 1955</td>
<td></td>
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<tr>
<td>James Arthur Goldenstein, A.B.,</td>
<td></td>
<td>Olivet Nazarene College, 1952; B.S., 1954</td>
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<tr>
<td>Robert William Helmich, B.S.,</td>
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<tr>
<td>1955</td>
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<tr>
<td>Einar Humma, B.S.,</td>
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<td>1955</td>
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<tr>
<td>Brian Hugh Huncke, B.S.,</td>
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<tr>
<td>Northwestern University, 1952</td>
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<tr>
<td>Frank Arvid Johnson, A.B., St.</td>
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<tr>
<td>Ambrose College, 1952; B.S., 1955</td>
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<tr>
<td>Sherwin Allan Kabins, B.S., 1954</td>
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<tr>
<td>Lamброс Alfred Karkazis, B.S.,</td>
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<tr>
<td>Boston College, 1952</td>
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<tr>
<td>Jerry Parker Lewis, A.B., Millikin University, 1953; B.S., 1954</td>
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<tr>
<td>Howard Maxwell Luce, Ph.B., Northwestern University, 1952; B.S., 1954</td>
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<tr>
<td>Robert James McFerran, B.S., 1955</td>
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<tr>
<td>David Nowack, A.B., University of California, 1951</td>
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<tr>
<td>Harry Rosenfeld, B.S., 1953, 1954</td>
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<tr>
<td>Wesley Harold Ryd, B.S., Wheaton College, 1952</td>
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<tr>
<td>Donald Frederick Schaller, B.S., 1947, 1954</td>
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<tr>
<td>Ben Nathan Schuman, B.S., 1954</td>
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<tr>
<td>John Payne Slocum, B.S., Wheaton College, 1952; B.S., 1955</td>
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<tr>
<td>Andrew Paul Somlyo, B.S., 1954</td>
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<tr>
<td>David Wendell Swanson, A.B.,</td>
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<tr>
<td>Augustana College, 1952; B.S., 1954</td>
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<tr>
<td>James Reid Thompson, B.S., Univer-</td>
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<tr>
<td>sity of North Dakota, 1954</td>
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<tr>
<td>Maralyn Ellis Toman, B.S., Roose-</td>
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<tr>
<td>velt College, 1949</td>
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<tr>
<td>Robert William Tuttle, A.B., B.S., University of North Dakota, 1953, 1954</td>
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<tr>
<td>John Edward Walker, Jr., B.S., 1954</td>
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<tr>
<td>Eugene Carl Weinstein, B.S., 1953, 1954</td>
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<tr>
<td>Arthur Abraham Woloshin, B.S., 1950, 1955; A.M., Yale University, 1951</td>
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</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 cancellation; (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.)

ABDEL-FATTAH, MOHAMED M. I., Research Assistant in Preventive Medicine (Respiratory Center) (Medicine), eleven months from February 1, 1956, $4200 a year, supersedes (2-29-56).

ABRAMOWICZ, MRS. J. JANET, Instructor in Art and Architecture, in the Engineering Sciences (Chicago Undergraduate Division), ½ time, to render service during the second semester of the academic year 1955-56, five months from February 1, 1956, $100 a month (3-3-56).

ALBLINCER, WILLIAM E., Instructor in the Institute of Aviation, ¾ time, to render service during the second semester of the academic year 1955-56, February 1-June 15, 1956, $350 a month (3-1-56).

BAKER, CHESTER B., Visiting Associate Professor of Agricultural Economics (S), June 16-August 31, 1956, $666.67 a month (2-16-56). For summer only.

BAKER, MARGARET G., Assistant in Home Economics (C) and (S), full time, to render service during the second semester of the academic year 1955-56, February 1-June 15, 1956, $420 a month, supersedes (2-29-56).

BALLARD, MRS. RUTH M., Instructor in Mathematics (Chicago Undergraduate Division), full time, to render service during the second semester of the academic year 1955-56, five months from February 1, 1956, $500 a month, supersedes (2-27-56).

BECKER, RICHARD C., Research Assistant in Electrical Engineering (C), full time, seven months from February 1, 1956, $4500 a year, supersedes (2-16-56).

BENASSI, CARLO, Research Associate in Chemistry (Graduate College), five months from February 1, 1956, $400 a month (3-12-56).

BOSZORMENYI-NAGY, IVAN, Research Associate in Psychiatry (Medicine), one year from September 1, 1955, without salary (2-16-56).

BOWNESS, LAWRENCE J., Clinical Instructor in Orthopaedic Surgery (Medicine), January 15-August 31, 1956, without salary (2-22-56).

BOCHELERES, HANS G., Instructor in Pediatrics (Medicine), ½ time, without salary, and in the Health Service (Chicago Undergraduate Division), ½ time, $120 a month, five months from February 1, 1956, supersedes previous nonsalaried appointment (2-16-56).

CHANG, I-CHEN, Instructor in Engineering (Chicago Undergraduate Division), ½ time, to render service during the second semester of the academic year 1955-56, five months from February 1, 1956, $160 a month (2-10-56).

CHESNON, EUGENE, Research Associate in Civil Engineering (S), to render service during the second semester of the academic year 1955-56, February 1-June 15, 1956, $416.67 a month, supersedes (2-15-56).

CLIFTON, WILLIAM R., Instructor in the Institute of Aviation, to render service during the second semester of the academic year 1955-56, February 1-June 15, 1956, $400 a month, supersedes (3-1-56).

COLLIER, JANITA, Research Assistant in Psychiatry (Medicine), 8/10 time, eight months from January 1, 1956, $4500 a year (2-10-56).

COOKE, PAULINE, Clinical Assistant Professor of Psychiatry (Medicine), seven months from February 1, 1956, without salary (2-16-56). Reappointment to the staff.

DALITSCH, WALTER W., Clinical Associate Professor of Otolaryngology (Medicine), six months from March 1, 1956, without salary (3-3-56).

DIAMOND, LEON, Clinical Instructor in Psychiatry (Medicine), 3/10 time, seven months from February 1, 1956, $1800 a year (2-16-56).

ENGRLAD, DELBERT R., Assistant in Architecture, February 1-June 15, 1956, $333.32 a month (2-23-56).

ENGSTROM, DONALD M., Instructor in Architecture, ½ time, to render service during the second semester of the academic year 1955-56, six months from March 1, 1956, $212.50 a month, supersedes (2-23-56).
GERLER, WILLIAM, Clinical Counselor in the Student Counseling Bureau, in the Provost's Office, seven months from February 1, 1956, $5000 a year (2-17-56).

GONZALEZ, ELSA L., Research Associate in Dermatology (Medicine), January 3-August 31, 1956, $5000 a year (2-10-56).

GORDON, L. I., Instructor in Mathematics (Chicago Undergraduate Division), 1/2 time, to render service during the second semester of the academic year 1955-56, six months from March 1, 1956, $1768.3 a month, supersedes (2-27-56).

HICKLIN, CHARLES R., Assistant in Education, 1/2 time, and on the University Council on Teacher Education, 1/2 time, February 1-June 15, 1956, $466.66 a month, supersedes (2-22-56).

HOLDsworth, ERIC S., Research Associate in Animal Science (Graduate College), six months from March 1, 1956, $500 a month (3-7-56).

HOLT, DONALD A., Assistant in Agronomy (E), 1/2 time, and in the College of Agriculture, 1/2 time, February 1-June 15, 1956, $319.17 a month, supersedes (2-29-56).

HUSTMYER, FRANK, JR., Research Assistant in Psychology (Graduate College), March 5-August 31, 1956, $383.33 a month (3-12-56).

JOHNSON, BRAUMONT, II, Clinical Instructor in Neurosurgery, in the Department of Neurology and Neurological Surgery (Rush) (Medicine), eight months from January 1, 1956, without salary (3-7-56).

KAMINSKI, LUDWIG, Clinical Assistant in Medicine (Medicine), seven months from February 1, 1956, without salary (3-7-56).

KNIGHT, FRANK H., George A. Miller Visiting Lecturer in Economics, March 1-May 3, 1956, $500 (3-7-56).

LAROY, HERBERT A., Instructor in Civil Engineering (Chicago Undergraduate Division), 1/2 time, to render service during the second semester of the academic year 1955-56, six months from March 1, 1956, $3000 a year (2-10-56).

LAzowski, EDDARD J., Instructor in the Institute of Aviation, to render service during the second semester of the academic year 1955-56, February 1-June 15, 1956, $400 a month (3-1-56).

LeARY, JOHN S. H., Assistant in Radiology (Medicine), six months from January 1, 1956, without salary (2-20-56).

LUM, PATRICK T. M., Research Assistant in Entomology (Graduate College), March 1-June 15, 1956, $333.34 a month, supersedes (2-29-56).

McDONALD, THOMAS F., Lecturer in Anatomy (Medicine), three months from April 1, 1956, $400 a month (2-20-56).

Mopek, EDWIN J., Instructor in Civil Engineering (C), 1/2 time, February 1-June 15, 1956, $225 a month (2-22-56).

MORAN, THOMAS N., Research Associate in Electrical Engineering (C), seven months from February 1, 1956, $450 a month (3-1-56).

Moss, BILLY D., Instructor in the Institute of Aviation, to render service during the second semester of the academic year 1955-56, February 1-June 15, 1956, $400 a month (3-1-56).

MURTHY, SAROJA K., Research Assistant in Dairy Science (S), full time, seven months from February 1, 1956, $3700 a year, supersedes (2-29-56).

MyriANTHPOulos, NITNOS C., Research Assistant in Neurology (Medicine), one year from January 1, 1956, $4500 (2-22-56).

Ose, EARL E., Instructor in Veterinary Pathology and Hygiene, in the College of Veterinary Medicine, six months from March 1, 1956, $416.67 a month (2-20-56).

Oudyn, Josephine O., Instructor in Home Economics (C), 1/2 time, to render service during the second semester of the academic year 1955-56, February 1-June 15, 1956, $444.44 a month (2-29-56).

Potempa, Sylvester J., Instructor in Physical Science (Chicago Undergraduate Division), 1/2 time, to render service during the second semester of the academic year 1955-56, five months from February 1, 1956, $240 a month (2-22-56).

RataJiK, ALYDA R., Clinical Instructor in Pediatrics (Medicine), six months from March 1, 1956, without salary (2-20-56).

RICH, ROSEMARY, Instructor in the School of Nursing, six months from March 1, 1956, $5000 a year, supersedes (2-16-56).

Ricketts, Luther W., Jr., Instructor in Electrical Engineering (C), 1/4 time, to
render service during the second semester of the academic year 1955-56, six months from March 1, 1956, $312.50 a month, supersedes (3-3-56).

Rose, Walter D., Associate Professor of Petroleum Engineering, Department of Mining and Metallurgical Engineering (C), to render service during the second semester of the academic year 1955-56, six months from February 1, 1956, $750 a year (2-14-56).

Schmied, William E., Clinical Assistant in Medicine (Medicine), February 27-August 31, 1956, without salary (3-13-56).

Somberg, Alvin, Clinical Assistant in Medicine (Medicine), February 29-August 31, 1956, without salary (3-13-56).

Stanfield, Rachel E., Assistant in English, February 1-June 15, 1956, $333.33 a month (2-29-56).

Suhadolnik, Robert J., Research Associate in Chemistry (Graduate College), five months from April 1, 1956, $416.67 a month (2-29-56).

Thompson, Joan P., Assistant in Home Economics (C), to render service during the second semester of the academic year 1955-56, February 1-June 15, 1956, $355.55 a month (2-16-56).

Tonning, Wayland A., Instructor in Marketing, College of Commerce and Business Administration, 1/2 time, to render service during the second semester of the academic year 1955-56, six months from March 1, 1956, $2850 a year, supersedes, and an additional appointment as Instructor in the Bureau of Business Management, two months from June 16, 1956, $844.44 (2-22-56).

Viviano, Joseph W., Fine Arts Librarian and Instructor in Library Science (Chicago Undergraduate Division), six months from March 1, 1956, $5000 a year (2-15-56).

Worthington, W. Curtis, Jr., Assistant Professor of Anatomy (Medicine), July 1, 1956-August 31, 1957, $7000 a year (2-27-56).

Yasnoff, Mrs. Doris E., Instructor in Physical Sciences (Chicago Undergraduate Division), 1/2 time, to render service during the second semester of the academic year 1955-56, five months from February 1, 1956, $150 a month (2-27-56).

Zumwalt, Glen W., Research Assistant in Mechanical Engineering (S), full time, for seven months from February 1, 1956, $6000 a year, supersedes (2-16-56).

GRADUATE FELLOWS

(The following appointment was made by the Dean of the Graduate College on the date indicated in parentheses.)

Moelenaar, Robert J., Fellow in Chemistry, February 1-June 15, 1956, $600 (2-29-56).

RESIGNATIONS AND CANCELLATIONS

Abell, Robert L., Cataloger, with rank of Instructor, in the Library — resignation effective 6-1-56.

Artigues, Roland J., Associate Professor of Social Work — resignation effective 9-1-56.

Aschan, Harry R., Instructor in Mechanical Engineering (C) — resignation effective 3-1-56.

Augenstine, LeRoy G., Research Associate in the Control Systems Laboratory — resignation effective 3-1-56.

Bradley, Pennimore N., Research Associate in Ceramic Engineering (S) — resignation effective 4-20-56.

Chen, Wing, Research Associate in Electrical Engineering and Supervisor of Network Analyzer (C) — cancellation effective 9-1-55.

Clark, James G., Professor of Civil Engineering — resignation effective 3-1-56.

Dandeneau, Richard J., Instructor in Business English — resignation effective 3-1-56.

Dillon, Willard M., Jr., Assistant in Dairy Science (S) — resignation effective 3-8-56.

Fitzgerald, James E., Instructor in Veterinary Clinical Medicine, College of Veterinary Medicine — resignation effective 4-1-56.

Johnson, Mrs. Lorna R., Research Assistant in Chemistry (Graduate College) — resignation effective 3-1-56.

Jordan, Harvey H., Coordinator of International Cooperation Programs, in the Provost's Office — resignation effective 12:00 noon, 2-15-56.

Kubly, Herbert O., Associate Professor of Speech — resignation effective 9-1-56.
MISTRY, SORAB P., Assistant Professor of Animal Nutrition (Animal Science) — resignation effective 3-16-56.

NAGEL, EDITH L., Associate Professor of Social Work — resignation effective 7-1-56.

NEIENSON, THOMAS W., Research Assistant in Physiology, in the Graduate College and in the College of Liberal Arts and Sciences — resignation effective 2-1-56.

PETERSON, ROBERT L., Assistant Professor of Business Management — resignation effective 6-1-56.

POBANZ, DONOVAN M., Clinical Instructor in Medicine (Medicine) — resignation effective 2-27-56.

RUST, RICHARD H., Assistant Professor of Soils (Agronomy) — resignation effective 3-16-56.

STONE, KEITH R., Instructor in the Institute of Aviation — resignation effective 3-21-56.

TUNG, TIEPAO, Research Assistant Professor of Civil Engineering — resignation effective 4-1-56.

VOGT, WILLIAM L., Professor of Psychiatry and Mental Health, and Psychiatrist in the Health Center — resignation effective 9-1-56.

YANKOW, HENRY G., Assistant Professor of Accountancy (Chicago Undergraduate Division) — resignation effective 9-1-56.

YENAWINE, WAYNE S., Assistant Professor of Library Science and Circulation Librarian — resignation effective 7-1-56.

LEAVES OF ABSENCE

CHEW, GEOFFREY F., Professor of Physics (C) — leave of absence without pay during the academic year 1956-57, so that he may spend this time in research and study at the Institute for Advanced Study at Princeton and the University of California at Berkeley.

FRITH, DONALD E., Assistant Professor of Art — leave of absence without pay for the academic year 1956-57, for the purpose of study at Alfred University.

GUTOWSKY, HERBERT S., Associate Professor of Physical Chemistry — leave of absence without pay for one week, April 5-12, 1956, so that he may lecture at the University of California during this period.

KOERLER, BENJAMIN, Professor of Plant Pathology, in the Department of Agronomy (C), and in the Department of Plant Pathology (S) — leave of absence without pay during the months of June and July, 1956, in addition to his annual vacation allowance, so that he may travel in Europe to visit various laboratories.

LOW, FRANCIS E., Associate Professor of Physics — leave of absence without pay during the academic year 1956-57, so that he may spend this time on appointment in the Physics Department at Massachusetts Institute of Technology.

ROBB, WILLIAM C., Professor of Economics — leave of absence without pay on account of disability, beginning March 1, 1956, and continuing until he is able to return to his duties, or until he retires from active service.

STILLWELL, GARDINER B., Assistant Professor of English — leave of absence on account of illness as follows: disability leave with full pay from the University for the period February 15 through March 10, 1956; without pay thereafter, with disability benefits payable by the University Retirement System of Illinois.

APRIL MEETING

On motion of Mrs. Watkins, the Board of Trustees voted to hold its next meeting at the Chicago Undergraduate Division, on Wednesday, April 25, 1956, at an hour to be determined by the President and Secretary of the Board, the date to be subject to change by the President of the Board on five days notice in writing.

The Board adjourned.

A. J. JANATA H. B. MECRAN
Secretary President
The April meeting of the Board of Trustees of the University of Illinois was held in the administrative offices of the Chicago Undergraduate Division at Navy Pier, Chicago, Illinois, on Wednesday, April 25, 1956, beginning at 11:00 a.m.

The following members were present: Mr. Cushman B. Bissell, Mrs. Doris S. Holt, Mr. Park Livingston, Mr. Herbert B. Megran, Mr. Timothy W. Swain, Mrs. Frances B. Watkins, Mr. Wirt Herrick, Mr. Wayne A. Johnston, Mr. Vernon L. Nickell, Governor William G. Stratton, and Mr. Kenney E. Williamson were absent.

Also present were President David D. Henry, Provost Henning Larsen, Dr. Herbert E. Longenecker, Vice-President in Charge of the Chicago Professional Colleges, Dean C. C. Caveny of the Chicago Undergraduate Division, Mr. C. S. Havens, Director of the Physical Plant Department, Mr. Vernon L. Kretschmer, Director of the Illini Union and of Housing, Mr. J. F. Wright, Director of Public Relations, Professor Ambrose M. Richardson of the Department of Architecture; and Messrs. H. O. Farber, Comptroller, C. W. Weldon, Treasurer, and A. J. Janata, Secretary of the Board.
INSTALLATION OF THE PRESIDENT

Mr. Megran presented the following:

The Committee of the Faculty, appointed to make recommendations concerning the installation of the President of the University and to execute plans as approved by the Board, has submitted a preliminary report. The Committee has been guided by the President's wishes "that the total program be kept as simple as possible within the boundary of dignity and good taste; that expense be held to a minimum consistent with effective planning; and that the mission and work of the University be the focus of the program rather than the personalities who happen to be involved."

The Committee recommends that:
1. The installation ceremonies be held on Monday, September 24, 1956, and be confined to one day;
2. Formal invitations be extended to presidents of colleges and universities within the state of Illinois, presidents of the universities in the Council of Ten, state officials, members of the Citizens Committee, officers and directors of University-affiliated organizations, and presidents and officials of certain state-wide organizations; and that informal invitations be extended to members of the University staff and to students in all areas;
3. Classes be dismissed for the day;
4. The program consist essentially of:
   a. An investiture ceremony in the forenoon (this will be the formal installation);
   b. A luncheon in the Illini Union Building for out-of-town visitors and participants;
   c. A symposium in the afternoon to be held in the Auditorium (the general theme, "Illinois Faces the Future," with a panel of distinguished speakers);
   d. A reception for President and Mrs. Henry following the symposium.

I request that the Board (1) confirm the appointment of the Faculty Committee and authorize it to develop plans for the installation; (2) authorize its Executive Committee and its General Policy Committee to act for the Board on any decisions which may need to be made between Board meetings; and (3) approve the general plans as outlined above.

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

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.

APPOINTMENT OF HEAD OF THE DEPARTMENT OF ENTOMOLOGY

(1) The Dean of the College of Liberal Arts and Sciences recommends the appointment of Dr. Leigh E. Chadwick, presently Chief of the Entomology Branch of the Chemical Corps Medical Research Directorate, as Professor and Head of the Department of Entomology on indefinite tenure beginning July 1, 1956, at an annual salary of $11,500 on "A" basis.

An ad hoc committee was appointed to recommend candidates for this position, which became vacant upon the retirement from active service of Professor William P. Hayes on September 1, 1955. In the meantime, Professor Vern G. Milum has been serving as Acting Head of the Department. The nomination of Dr. Chadwick has been made after consultation with all members of the department of professorial rank. It is supported by the Executive Committee of the College, the Dean of the Graduate College, and the Provost.

I recommend approval.

On motion of Mrs. Watkins, this appointment was approved.

APPOINTMENT OF HEAD OF THE DEPARTMENT OF ORTHOPAEDIC SURGERY

(2) The Dean of the College of Medicine recommends the appointment of Dr. Robert Durant Ray, presently Associate Professor of Surgery and Head of the

A list of the Faculty Committee was presented to the Board and has been filed with the Secretary for record.
Division of Orthopaedic Surgery at the University of Washington College of Medicine (in Seattle), as Professor and Head of the Department of Orthopaedic Surgery in the College of Medicine, on indefinite tenure, beginning September 1, 1956, at an annual salary of $9,500 on "AY50" basis.

This appointment is to fill the vacancy created by the death of Dr. Fremont Chandler in December, 1954. In the meantime, Dr. Claude N. Lambert has been serving as Acting Head of the Department. The nomination has been made after a careful study by a search committee appointed by the Dean of the College of Medicine of candidates for the headship. The Vice-President, the Dean of the Graduate College, and the Provost recommend approval.

I concur.

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

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. SAMUEL R. ALDRICH, Professor of Agronomy, in the Extension Service in Agriculture and Home Economics, on three-fourths time, beginning March 1, 1956, at an annual salary of $6,800 (GY75).
2. K. C. DUNHAM, George A. Miller Visiting Professor of Geology, for five months from September 1, 1956, at a salary of $7,000 (G).
3. DONALD B. GILLES, Research Assistant Professor of Applied Mathematics in the Digital Computer Laboratory, beginning April 1, 1956, at an annual salary of $7,000 (DY).
4. EDWARD E. GORDON, Clinical Associate Professor of Physical Medicine and Rehabilitation, beginning April 1, 1956, without salary (AY).
5. JAMES HERTBERT MCLURE, Assistant Professor of Obstetrics and Gynecology, beginning April 1, 1956, at an annual salary of $11,500 (DY).
6. EUGENE F. SCOLLES, Professor of Law, beginning September 1, 1956, at an annual salary of $11,000 (A).
7. LLOYD D. WITTER, Assistant Professor of Food Microbiology, in the Department of Food Technology, beginning May 1, 1956, at an annual salary of $6,500 (BY).
8. VERNON K. ZIMMERMAN, Assistant Professor of Accountancy, beginning September 1, 1956, at an annual salary of $6,000 (D).

Appointment to Nonacademic Staff

The Director of Nonacademic Personnel reports the following appointment to a supervisory position of upper level responsibility.

1. CARL T. HEINZE, Assistant Administrator of the Research and Educational Hospitals, beginning March 5, 1956, at an annual salary of $7,800.

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

APPOINTMENTS TO THE 1956 SUMMER SESSION STAFF

I submit recommendations for appointments to the faculty for the 1956 Summer Session. Appointments in the Summer Session budget provide for an eight-week term at Urbana-Champaign, June 18 through August 11, and at the Chicago Undergraduate Division, June 22 through August 18; and two six-week terms, June 25 through August 4 and August 6 through September 14, in the College of Pharmacy.

The salaries of members of the University faculty recommended for appointments to the Summer Session staff are computed on the basis of the authorized formula of two-ninths of the salary of the academic year for two months of summer service.

The budget totals $500,448 for Urbana-Champaign, $105,000 for the Chicago Undergraduate Division, and $7,500 for the Chicago Professional Colleges.

Funds for the Urbana-Champaign and the Chicago Undergraduate Division Summer Sessions will be included in the 1956-1957 internal budget. Funds for the summer program in the College of Pharmacy will be provided from unused salary balances in the College of Pharmacy.
The budget of the Chicago Undergraduate Division includes a reserve of $6,745. No reserve is provided in the Urbana-Champaign budget. If enrollment at Urbana-Champaign should exceed the estimate, I recommend an assignment of such sums as are necessary, but not to exceed $20,000, from the General Reserve to provide for additional summer appointments.

I recommend that the appointments to the Summer Session staff be approved as submitted, and the President of the University be authorized to accept resignations and make such changes, adjustments, and additional appointments as are necessary in accordance with the needs of the University within the estimated income.

On motion of Mr. Bissell, this budget and these appointments were approved and authority was given as requested. This action was taken by the following vote: Aye, Mr. Bissell, Mrs. Holt, Mr. Livingston, Mr. Megran, Mr. Swain, Mrs. Watkins; no, none; absent, Mr. Herrick, Mr. Johnston, Mr. Nickell, Mr. Stratton, Mr. Williamson.

### URBANA-CHAMPAIGN

#### Accountancy

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<tr>
<th>Part-time</th>
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<tbody>
<tr>
<td>1. H. H. Baily, Professor</td>
<td>3/4</td>
</tr>
<tr>
<td>2. N. M. Bedford, Professor</td>
<td></td>
</tr>
<tr>
<td>3. R. I. Dickey, Professor</td>
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</tr>
<tr>
<td>4. K. W. Perry, Associate Professor</td>
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</tr>
<tr>
<td>5. H. E. Breen, Assistant Professor</td>
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<tr>
<td>6. D. H. Skadden, Assistant Professor</td>
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<td>7. V. K. Zimmerman, Assistant Professor</td>
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<tr>
<td>8. R. G. Berryman, Instructor</td>
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<tr>
<td>9. Mrs. Nancy A. M. Desmond, Assistant</td>
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### Agricultural Economics

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<tr>
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<tr>
<td>1. D. E. Lindstrom, Professor of Rural Sociology</td>
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### Agricultural Engineering

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<tr>
<td>1. R. I. Shawl, Professor (June 18 to July 14)</td>
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### Art

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<tbody>
<tr>
<td>1. F. J. Roos, Professor</td>
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<tr>
<td>2. Nicholas Britsky, Associate Professor</td>
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<tr>
<td>3. L. R. Chesney, Associate Professor</td>
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<td>4. M. B. Martin, Associate Professor</td>
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<td>5. N. V. Ziroli, Associate Professor</td>
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<td>6. W. M. Johnson, Associate Professor (August 5 to 18)</td>
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<td>7. C. W. Briggs, Assistant Professor</td>
<td></td>
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<td>8. Raymond Perlman, Assistant Professor</td>
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<tr>
<td>9. M. A. Sprague, Assistant Professor</td>
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<tr>
<td>10. R. A. von Neumann, Assistant Professor</td>
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<td>11. J. W. Raushenberger, Assistant Professor (August 5 to 18)</td>
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<tr>
<td>12. B. M. Jackson, Instructor</td>
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<tr>
<td>13. J. E. Billmyer, Visiting Lecturer</td>
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#### Astronomy

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<tr>
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<tr>
<td>1. S. P. Wyatt, Jr., Assistant Professor</td>
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#### Bacteriology

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<tbody>
<tr>
<td>1. Elliot Juni, Assistant Professor</td>
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<td>2. R. S. Wolfe, Assistant Professor</td>
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<td>3. ——, Assistant</td>
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<td>4. ——, Assistant</td>
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<td>5. ——, Assistant</td>
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### University of Illinois Bands

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<tr>
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<tr>
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### Botany

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<tr>
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<tbody>
<tr>
<td>G. M. Duker</td>
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### Business Education

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<tr>
<td>A. C. Condon</td>
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<td>$ 1,000</td>
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<td>(See Education)</td>
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<td>(1,000)</td>
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<td>(Total Salary)</td>
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<tr>
<td>Elizabeth R. McInnes</td>
<td>Associate Professor</td>
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<td>Mildred E. Reed</td>
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<tr>
<td>R. E. Mason</td>
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<tr>
<td>Margaret A. Tinner</td>
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<td>$ 423</td>
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<td>(Total Salary)</td>
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### Business Law

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<tr>
<td>P. C. Roberts</td>
<td>Professor</td>
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<tr>
<td>C. C. Curtis</td>
<td>Professor</td>
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<tr>
<td>B. F. Kirkpatrick</td>
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<td>(Total Salary)</td>
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### Chemistry and Chemical Engineering

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<td>Therald Moeller</td>
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<tr>
<td>J. W. Westwater</td>
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<tr>
<td>Joseph Lerner</td>
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<tr>
<td>H. V. Malmstadt</td>
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<td>L. A. Hiller</td>
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<td>W. J. Rutter</td>
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<tr>
<td>K. L. Rinehart</td>
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<td>R. S. Drago</td>
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<tr>
<td>D. E. Applequist</td>
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<td>Aron Kuppermann</td>
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<td>C. D. Schmulbach</td>
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<td>G. L. Johnson</td>
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<td>T. C. Shedd</td>
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**Civil Engineering Summer Camp**

**Classics**

| 1. B. E. Perry, Professor | $2,212 |
| 2. R. P. Oliver, Professor | $845 |
| (See Spanish and Italian) | (845) |
| (Total Salary) | (1,660) |
| 3. Mrs. Helen R. Duda, Visiting Lecturer | $267 |

**Division of General Studies**

| 1. W. E. Morrell, Associate Professor | $1,556 |
| 2. L. F. Koch, Assistant Professor | $1,178 |
| 3. I. N. McDaniel, Assistant | $345 |

**Economics**

| 1. H. K. Allen, Professor and Chairman of Department | $1,307 |
| 2. E. B. McNatt, Professor | $1,134 |
| 3. R. W. Mayer, Professor | $1,112 |
| 4. R. L. Mehr, Professor | $2,067 |
| 5. R. M. Nolen, Professor | $1,956 |
| 6. H. J. Brems, Associate Professor | $973 |
| 7. William Woodruff, Associate Professor | $1,745 |
| 8. J. L. McConnell, Associate Professor | $1,645 |
| 9. Janet L. Weston, Associate Professor | $1,356 |
| 10. R. O. Harvey, Assistant Professor | $756 |
| 11. A. S. Hall, Assistant Professor | $645 |
| 12. R. A. Hedges, Assistant Professor | $612 |
| 13. D. M. Soule, Assistant Professor | $612 |
| 14. T. A. Yancey, Instructor | $884 |
| 15. B. E. Edwards, Instructor | $512 |
| 16. B. E. Abelle, Assistant | $378 |
| 17. O. D. Bowlin, Assistant | $356 |
| 18. A. J. Twark, Assistant | $356 |

**Education**

<p>| 1. A. W. Anderson, Professor | $900 |
| 2. G. M. Blair, Professor | $878 |</p>
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27. L. A. Mueñzer, Instructor ................................................................. ½ 523
28. Edward Nehls, Instructor ................................................................. ½ 550
29. R. L. Schneider, Instructor ............................................................... ½ 489
30. M. R. Stern, Instructor ................................................................. ½ 489
31. Pauline S. Drawver, Assistant ......................................................... 800
32. W. E. Edens, Assistant ................................................................. ½ 400
33. G. F. Estey, Assistant ................................................................. ½ 334
34. R. L. Fumento, Assistant ................................................................. ½ 445
35. W. E. Kreuger, Assistant ................................................................. ½ 334
36. R. E. Lambert, Assistant ................................................................. ½ 367
37. R. S. Leever, Assistant ................................................................. ½ 334
38. E. R. Levy, Assistant ................................................................. ½ 334
39. Martin Light, Assistant ................................................................. ½ 367
40. T. A. Madison, Assistant ................................................................. ½ 334
41. G. E. Morokoff, Assistant ................................................................. ½ 334
42. A. E. Pennell, Assistant ................................................................. ½ 367
43. J. H. Smith, Assistant ................................................................. ½ 400
44. D. S. Woodmency, Assistant .......................................................... ½ 334
45. E. N. Yarrington, Assistant .......................................................... ½ 334
46. __________, Assistant ........................................................................ 867
47. __________, Assistant ........................................................................ ½ 434
48. Mrs. Luella B. Cook, Visiting Lecturer (July 9 to August 3) .................. 300
49. Lou LaBrant, Visiting Lecturer (July 9 to August 3) ................................ (300

**Entomology**

1. V. G. Milum, Professor and Acting Head of Department ................ 3/4 $ 1 250

**French**

1. P. A. Wadsworth, Professor ............................................................. ½ $ 1 000
2. C. C. Gullette, Associate Professor ................................................ 1 623
3. Philip Kolb, Associate Professor ........................................................ 1 550
4. R. E. Hallowell, Assistant Professor ................................................. 1 278
5. J. L. Glenn, Assistant ........................................................................ 3/4 525
6. R. T. Riva, Assistant ........................................................................ ½ 350
7. J. G. Weber, Assistant ........................................................................ ½ 350
8. T. H. Brown, Assistant ....................................................................... ½ 334

**General Engineering**

1. T. C. Hartley, Assistant Professor ......................................................... $ 1 112
2. R. A. Jewett, Assistant Professor ......................................................... 1 112
3. J. P. Hipskind, Instructor .................................................................... 1 000

**Geography**

1. F. W. Foster, Professor ........................................................................ $ 1 612
2. J. L. Page, Professor .......................................................................... 1 612
3. R. L. Carmin, Associate Professor ...................................................... 1 423
4. J. D. Fellmann, Assistant Professor .................................................... 1 256
5. __________, Assistant ........................................................................ ½ 167
6. __________, Assistant ........................................................................ ½ 167
7. __________, Assistant ........................................................................ ½ 334
8. W. O. Baldwin, Assistant ..................................................................... 667

**Geology**

1. G. B. Maxey, Research Associate Professor ........................................ $ 1 580
2. F. H. T. Rhodes, Associate Professor ................................................ 1 378
3. N. E. Cygan, Assistant ........................................................................ 668
4. J. D. Bredehoeft, Assistant .................................................................. ½ 334
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<td>M. Alice Lohrer, Assistant Professor</td>
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<td>Marie M. Hostetter, Assistant Professor</td>
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<td>Rachel Wilkes, Assistant</td>
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<td>Betty Brown, Assistant</td>
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<tr>
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<tr>
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### Mechanical Engineering

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<tr>
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### Management

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<td>Professor</td>
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<td>R. D. Millican</td>
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<td>Joseph Landin</td>
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<tr>
<td>Assistant</td>
<td>Michio Suzuki</td>
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<td>Instructor</td>
<td>Clarence Phillips</td>
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<tr>
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<td>Assistant</td>
<td>G. L. Curme</td>
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<td>N. C. Davis</td>
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<td>S. Y. Hussein</td>
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<td>C. G. Krueger</td>
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### Mining and Metallurgical Engineering

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<td>1. F. D. Wright, Professor of Mining Engineering (June 20 to July 3)</td>
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<td>2. R. G. Wuerker, Associate Professor of Mining Engineering (June 20 to July 3)</td>
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### Music

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<td>1. Bjornar Bergethon, Professor</td>
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<tr>
<td>3. Hubert Kessler, Professor</td>
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<tr>
<td>4. Sherman Schoonmaker, Professor</td>
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<tr>
<td>5. Paul Rolland, Professor</td>
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<tr>
<td>6. R. H. Miles, Professor</td>
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<tr>
<td>7. G. R. Waller, Professor</td>
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<tr>
<td>8. M. H. Hindsley, Professor</td>
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</tr>
<tr>
<td>9. Scott Goldthwaite, Professor</td>
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<tr>
<td>10. J. M. Kuypers, Professor</td>
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</tr>
<tr>
<td>11. J. R. Kelly, Associate Professor</td>
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<tr>
<td>12. King Kellogg, Associate Professor</td>
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<tr>
<td>13. R. H. Swenson, Associate Professor</td>
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<tr>
<td>14. P. S. Pettinga, Associate Professor</td>
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<td>16. W. L. Roosa, Associate Professor</td>
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<td>17. Haskell Sexton, Associate Professor</td>
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<td>18. Dorothy Clark, Assistant Professor</td>
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<td>19. A. M. Carter, Assistant Professor</td>
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<td>20. A. J. McDowell, Assistant Professor</td>
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<tr>
<td>21. D. A. Ledet, Assistant Professor</td>
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<tr>
<td>22. C. V. Palisca, Assistant Professor</td>
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<td>23. Joseph Rezits, Instructor</td>
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<td>24. E. J. Krolick, Instructor</td>
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<td>25. T. L. Holden, Instructor</td>
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<tr>
<td>26. Kenneth Bloomquist, Assistant</td>
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<td>27. Alan Squire, Assistant</td>
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<td>28. Homer Garretson, Assistant</td>
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<td>29. Alcestis I. Bishop, Assistant</td>
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<tr>
<td>30. Cecile Coombs, Visiting Lecturer</td>
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<td>31. G. E. Reynolds, Visiting Lecturer</td>
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<td>32. A. H. Bone, Visiting Lecturer</td>
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### Philosophy

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<td>4. H. M. Tiebout, Assistant Professor</td>
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### Physical Education for Men

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<td>1. T. K. Cureton, Professor</td>
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<td>2. H. S. Hoyman, Professor of Health Education</td>
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</tr>
<tr>
<td>3. H. E. Kenney, Professor</td>
<td>9/10</td>
</tr>
<tr>
<td>4. G. T. Stafford, Professor</td>
<td>17/20</td>
</tr>
<tr>
<td>5. A. E. Florio, Associate Professor</td>
<td>9/10</td>
</tr>
<tr>
<td>6. A. W. Hubbard, Associate Professor</td>
<td>7/10</td>
</tr>
<tr>
<td>7. A. V. Sapora, Associate Professor</td>
<td>9/10</td>
</tr>
<tr>
<td>8. H. A. Combes, Assistant Professor</td>
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<tr>
<td>9. Josef Ruys, Instructor</td>
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<tr>
<td>10. M. C. Brewer, Instructor (July 16 to August 11)</td>
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<tr>
<td>11. R. B. King, Instructor (June 18 to July 14)</td>
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<td>13. R. L. Betz, Assistant</td>
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<td>14. B. D. Mangum, Assistant</td>
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<td>15. K. D. Baxter, Assistant</td>
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Physical Education for Women

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<td>1. Ann E. Jewett, Associate Professor (June 18 to July 14)</td>
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<td>2. Beulah J. Drom, Assistant Professor</td>
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<td>3. Joan M. Sanders, Instructor</td>
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<td>4. Phyllis J. Hill, Instructor</td>
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Physics

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<td>2. H. F. Gates, Assistant Professor</td>
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<td>3. R. D. Rawcliffe, Assistant Professor</td>
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<td>4. R. B. Curtis, Instructor</td>
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<td>5. R. G. Hamerly, Assistant</td>
<td>$334</td>
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<tr>
<td>6. E. E. Anderson, Assistant</td>
<td>$667</td>
</tr>
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<td>7. Roland deWit, Assistant</td>
<td>$334</td>
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<tr>
<td>8. R. S. Jones, Assistant</td>
<td>$334</td>
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<tr>
<td>9. R. H. Holcomb, Assistant</td>
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<tr>
<td>10. P. A. Tipler, Assistant</td>
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<tr>
<td>11. Gloria W. deWit, Assistant</td>
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</tr>
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<td>12. J. J. Jackson, Assistant</td>
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Physiology

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<td>4. D. C. Sutfin, Assistant Professor</td>
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<td>5. H. L. Dorman, Assistant</td>
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<tr>
<td>6. C. M. Mokler, Assistant</td>
<td>$334</td>
</tr>
<tr>
<td>7. Mrs. Joanne G. Walker, Assistant</td>
<td>$334</td>
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<td>8. Norman Meltzer, Assistant</td>
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Political Science

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<td>1. J. A. Ranney, Associate Professor</td>
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<td>2. W. T. McClure, Assistant</td>
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<tr>
<td>3. R. H. Fitzgibbon, Visiting Lecturer</td>
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<td>4. John H. Millett, Visiting Lecturer</td>
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Psychology

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<td>1. G. D. Higginson, Professor</td>
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<td>2. O. H. Mowrer, Research Professor</td>
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<tr>
<td>3. Jozef Cohen, Associate Professor</td>
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<td>4. W. G. McAllister, Associate Professor</td>
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<tr>
<td>5. D. R. Peterson, Assistant Professor</td>
<td>$1,400</td>
</tr>
<tr>
<td>6. D. L. Thistlethwaite, Assistant Professor</td>
<td>$1,423</td>
</tr>
<tr>
<td>7. W. C. Becker, Instructor</td>
<td>$1,067</td>
</tr>
<tr>
<td>8. D. J. Shoemaker, Instructor</td>
<td>$1,000</td>
</tr>
<tr>
<td>9. , Assistant</td>
<td>$334</td>
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<tr>
<td>10. , Assistant</td>
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($11,994)
## Social Work

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### Sociology and Anthropology

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1. Oscar Lewis, Professor ........................................ $1,800
2. J. C. McGregor, Professor ........................................ $1,800
3. J. E. Hulett, Jr., Associate Professor and Chairman of Department ........................................ $1,450
4. R. S. Dewey, Associate Professor ........................................ 3/4 $834
5. R. W. England, Jr., Assistant Professor ........................................ 3/4 $984
6. Daniel Glaser, Assistant Professor ........................................ 3/4 $1,400
7. R. W. Janes, Assistant Professor ........................................ 3/4 $1,112
8. E. H. Winter, Assistant Professor ........................................ 3/4 $334
9. ————, Assistant ........................................ 3/4 $334
10. ————, Assistant ........................................ 3/4 ($1,166)

### Spanish and Italian

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1. R. P. Oliver, Professor ........................................ 3/4 $845
(See Classics) ........................................ (845)
(Total Salary) ........................................ (1,690)
2. J. S. Flores, Associate Professor ........................................ 3/4 $556
3. Angelina R. Pietrangeli, Associate Professor ........................................ 3/4 $536
4. F. P. Ellison, Assistant Professor ........................................ 3/4 $200
5. Antonia Griñán, Assistant ........................................ 3/4 $334
6. Lucia Ungaro, Assistant ........................................ 3/4 $334
7. Verna Townsend, Assistant ........................................ 3/4 $530
(See Summer Residential Center) ........................................ ($6,364)

### Speech

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1. Richard Murphy, Professor ........................................ 3/4 $862
2. Severina E. Nelson, Professor ........................................ 3/4 $1,334
(See University Speech Clinic) ........................................ ($444)
(Total Salary) ........................................ (1,778)
3. E. T. Curry, Professor ........................................ 3/4 $745
4. J. W. Swanson, Professor ........................................ 3/4 $677
5. L. S. Hultzén, Associate Professor ........................................ 3/4 $745
6. J. C. Kelly, Associate Professor ........................................ 3/4 $734
(See Summer Residential Center) ........................................ ($733)
(Total Salary) ........................................ (1,467)
7. O. A. Dieter, Associate Professor ........................................ 3/4 $700
8. K. A. Windesheim, Associate Professor ........................................ 3/4 $760
9. H. L. Mueller, Associate Professor ........................................ 3/4 $687
10. Kenneth Burns, Assistant Professor ........................................ 3/4 $567
11. K. W. Broadrick, Assistant Professor ........................................ 3/4 $600
12. M. T. Cobin, Assistant Professor ........................................ 3/4 $243
(See Classics) ........................................ ($11,544)

### University and Summer Youth Theatre Program

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1. C. H. Shattuck, Associate Professor ........................................ 3/4 $833
(See English) ........................................ (834)
(Total Salary) ........................................ (1,667)
2. Clara M. Behringer, Assistant Professor ........................................ 3/4 $556
3. Mary H. Arbenz, Instructor ........................................ 3/4 $118
4. Genevieve Richardson, Instructor ........................................ 3/4 $938
5. G. W. McKinney, Instructor ........................................ 3/4 $662
6. ————, Assistant ........................................ 3/4 $164
7. ————, Assistant ........................................ 3/4 $167
8. ————, Assistant ........................................ 3/4 $167
9. ————, Assistant ........................................ 3/4 $167
10. ————, Assistant ........................................ 3/4 $167
11. ————, Assistant ........................................ 3/4 $167
12. ————, Assistant ........................................ 3/4 $167
Summer Debaters Youth Workshop
1. H. E. Gulley, Associate Professor ........................................................................... ½ $ 723
2. W. E. Brockriede, Instructor ...................................................................................... ½ $ 578
3. H. G. Stelzner, Assistant ............................................................................................. ½ $ 334
($ 6 120)

University Speech Clinic
1. Severina E. Nelson, Director .................................................................................. ¼ $ 444
   (See Speech) ........................................................................................................ (1 334)
   (Total Salary) ....................................................................................................... (1 778)
2. Mrs. Marie O. Shere, Assistant Professor ................................................................. 1 178
3. Ida Levinson, Instructor ........................................................................................... 1 634
4. Mrs. Naomi W. Hunter, Instructor .......................................................................... ½ $ 489
5. Frances L. Johnson, Instructor ................................................................................... ½ $ 407
($ 3 612)

Summer Residential Center
1. J. C. Kelly, Associate Professor (paid from Summer Residential Center Revolving) .......................................................................................................................... ½ $ (733)
   (See Speech) ........................................................................................................ (734)
   (Total Salary) ....................................................................................................... (1 467)
2. L. W. Olson, Instructor ............................................................................................. 1 045
3. Nineteen Assistants (paid from Summer Residential Center Revolving) .......................................................................................................................... ½ (6 346)
   (Total Salary) ....................................................................................................... (1 045)

Student Counseling Bureau
1. J. A. Henry, Counselor .............................................................................................. ½ $ 845
2. P. S. Pettinga, Counselor ........................................................................................... ½ $ 762
   (See Music) ........................................................................................................... (508)
   (Total Salary) ....................................................................................................... (1 270)
3. R. C. Pugh, Counselor ............................................................................................. 1 112
4. J. R. Suchman, Counselor ....................................................................................... 1 112
5. J. L. Breen, Counselor .............................................................................................. 1 112
   (Total Salary) ....................................................................................................... (5 043)

Theoretical and Applied Mechanics
1. P. G. Jones, Professor .............................................................................................. ¼ $ 889
2. W. M. Lansford, Professor ....................................................................................... ½ $ 1 089
3. J. O. Smith, Professor .............................................................................................. ½ $ 1 089
4. M. E. Clark, Associate Professor ............................................................................ ½ $ 689
5. O. M. Sidebottom, Associate Professor .................................................................. ½ $ 756
6. M. C. Stippes, Assistant Professor .......................................................................... ½ $ 700
7. W. J. Worley, Assistant Professor ........................................................................... ½ $ 589
8. A. C. Bianchini, Instructor ....................................................................................... ½ $ 667
9. T. S. Chang, Instructor ........................................................................................... ½ $ 523
10. D. E. Martin, Instructor .......................................................................................... 83 $ 830
11. R. W. Shreeves, Instructor ..................................................................................... ½ $ 467
12. J. W. Murdock, Assistant ...................................................................................... ½ $ 350
   (Total Salary) ....................................................................................................... (8 853)

Zoology
1. S. C. Kendeigh, Professor ....................................................................................... $ 1 956
2. B. V. Hall, Professor ............................................................................................... 1 600
3. H. M. Smith, Associate Professor ........................................................................... 1 534
4. ————, Assistant ................................................................................................... ½ $ 334
5. ————, Assistant ................................................................................................... ½ $ 334
6. ————, Assistant ................................................................................................... ½ $ 334
   (Total Salary) ....................................................................................................... (6 092)

Total, Summer Session, Urbana-Champaign .............................................................. $560 448
### Biological Sciences

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<tbody>
<tr>
<td>W. J. Dunne</td>
<td>Assistant Dean and Instructor in Economics</td>
<td>$1,267</td>
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<tr>
<td>W. D. Gramp</td>
<td>Associate Professor of Economics</td>
<td>$1,556</td>
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<tr>
<td>C. H. Gillett</td>
<td>Associate Professor of Economics</td>
<td>$830</td>
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<tr>
<td>F. B. Shaw</td>
<td>Assistant Professor of Economics</td>
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<tr>
<td>S. Madonna Kabbes</td>
<td>Assistant Professor of Accountancy</td>
<td>$1,267</td>
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<tr>
<td>A. J. Schneider</td>
<td>Assistant Professor of Accountancy</td>
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<tr>
<td>H. G. Yankow</td>
<td>Assistant Professor of Accountancy</td>
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<tr>
<td>C. M. Larson</td>
<td>Instructor in Economics</td>
<td>$867</td>
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<tr>
<td>D. C. Ross</td>
<td>Instructor in Accountancy</td>
<td>$1,045</td>
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<tr>
<td>Mrs. Winifred B. Geldard</td>
<td>Instructor in Economics</td>
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### Commerce and Business Administration

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<tr>
<td>L. N. Blair</td>
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<tr>
<td>A. C. Cobb</td>
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<td>$1,267</td>
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<tr>
<td>R. F. Ginzel</td>
<td>Instructor in Art</td>
<td>$1,045</td>
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<tr>
<td>Ogden Livermore</td>
<td>Instructor in Physics</td>
<td>$1,312</td>
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<tr>
<td>A. F. Silkett</td>
<td>Instructor in Physics</td>
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<tr>
<td>E. B. McNeil</td>
<td>Assistant Professor of Physics</td>
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<td>H. J. Johnson</td>
<td>Instructor in Physics</td>
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<td>O. L. Railsback</td>
<td>Professor and Head of Physics Department</td>
<td>$1,045</td>
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<tr>
<td>R. M. Price</td>
<td>Assistant Dean of Engineering Sciences and Professor of Physics</td>
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### Humanities

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<tr>
<td>E. S. Willner</td>
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<td>C. A. Pitt</td>
<td>Assistant Professor of Speech</td>
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<tr>
<td>Mrs. Anna W. Kenny</td>
<td>Assistant Professor of English</td>
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<tr>
<td>Marie E. Lein</td>
<td>Assistant Professor of Foreign Languages</td>
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<tr>
<td>J. B. Fuller</td>
<td>Assistant Professor of Foreign Languages</td>
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<tr>
<td>J. O. Marsh</td>
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<tr>
<td>Zelma B. Leonhard</td>
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<tr>
<td>I. D. Blum</td>
<td>Assistant Professor of English</td>
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<tr>
<td>Robert Kauf</td>
<td>Assistant Professor of Foreign Languages</td>
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<td>F. S. Johnson</td>
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<tr>
<td>Sara C. Niederman</td>
<td>Instructor in English</td>
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<td>Mrs. Janice M. Crews</td>
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<tr>
<td>June Richey</td>
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<td>F. O. Waller</td>
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<td>Mrs. Johanna Braunfeld</td>
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<td>Mrs. Clara S. Skogen</td>
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<td>A. L. Greenwald</td>
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### Mathematics

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<tr>
<td>M. C. Hartley</td>
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<tr>
<td>Evelyn Frank</td>
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<tr>
<td>H. J. Curtis</td>
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### Physical Education

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<tbody>
<tr>
<td>1. Associate Professor</td>
<td>Helen M. Barton</td>
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<td>2. Assistant Professor</td>
<td>P. R. Berrafato</td>
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<td>3. Assistant Professor</td>
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<td>4. Assistant Professor</td>
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($3,657)

### Physical Sciences

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<tr>
<td>1. Professor</td>
<td>C. R. Meloy</td>
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<td>2. Associate Professor</td>
<td>B. J. Babler</td>
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<td>3. Associate Professor</td>
<td>F. B. Crum</td>
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<td>4. Associate Professor</td>
<td>R. W. Karpinski</td>
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<tr>
<td>5. Assistant Professor</td>
<td>Joseph Bachrach</td>
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<td>$1,334</td>
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<tr>
<td>6. Assistant Professor</td>
<td>Samuel Schrage</td>
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<td>7. Instructor</td>
<td>J. W. Weldon</td>
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<td>8. Instructor</td>
<td>G. I. Sackheim</td>
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<td>$1,112</td>
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<td>9. Instructor</td>
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<tr>
<td>10. Assistant Professor</td>
<td>Lynn M. Carbonaro</td>
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<td>11. Assistant Professor</td>
<td>L. F. Egbert</td>
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<tr>
<td>12. Assistant Professor</td>
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($14,336)

### Social Sciences

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<tr>
<td>1. Professor</td>
<td>A. D. Cutshall</td>
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<td>2. Associate Professor</td>
<td>P. P. Klassen</td>
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<tr>
<td>3. Associate Professor</td>
<td>E. A. Lipman</td>
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<tr>
<td>4. Associate Professor</td>
<td>V. E. Ricks</td>
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<td>$1,489</td>
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<tr>
<td>5. Assistant Professor</td>
<td>Shirley A. Bill</td>
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<td>$1,245</td>
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<tr>
<td>6. Assistant Professor</td>
<td>Louis Unfer</td>
<td>⅔</td>
<td>$839</td>
</tr>
<tr>
<td>7. Assistant Professor</td>
<td>S. T. Gabis</td>
<td>⅔</td>
<td>$1,156</td>
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<tr>
<td>8. Instructor</td>
<td>Robert Endleman</td>
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<td>$1,045</td>
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<td>9. Instructor</td>
<td>R. R. Page</td>
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<td>10. Assistant Professor</td>
<td>A. J. Fredian</td>
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<td>11. Lecturer</td>
<td>G. W. Morell</td>
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($12,482)

### Student Counseling Bureau

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<tr>
<td>1. Staff Counselor</td>
<td>W. C. Jackman</td>
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<tr>
<td>2. Staff Counselor</td>
<td>Laurette A. Kirstein</td>
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<td>$1,223</td>
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<tr>
<td>3. Staff Counselor</td>
<td>F. W. Schroeder</td>
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<td>$1,200</td>
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<tr>
<td>4. Staff Counselor</td>
<td>Oscar Miller</td>
<td></td>
<td>$1,134</td>
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<tr>
<td>5. Staff Counselor</td>
<td>D. H. Krinsley</td>
<td>⅔</td>
<td>$445</td>
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($5,225)

Sub-total, Chicago Undergraduate Division: $98,255

Unassigned Salaries (to be assigned by the Dean of the Undergraduate Division when enrollments require additional staff): $6,745

Total, Summer Session, Chicago Undergraduate Division: $105,000
CHICAGO PROFESSIONAL COLLEGES

Pharmacy

<table>
<thead>
<tr>
<th>Name</th>
<th>Address</th>
<th>State From Which They Obtained Certificates</th>
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<tbody>
<tr>
<td>A. J. Perkins, Associate Prof.</td>
<td>Oak Park</td>
<td>Pennsylvania</td>
</tr>
<tr>
<td>C. W. Clarke, Associate Prof.</td>
<td>Blue Island</td>
<td>District of Columbia</td>
</tr>
<tr>
<td>Ralph Daniels, Assistant Prof.</td>
<td>Arlington Heights</td>
<td>Wisconsin</td>
</tr>
<tr>
<td>Ludwig Bauer, Assistant Prof.</td>
<td>Glen Ellyn</td>
<td>New York</td>
</tr>
<tr>
<td>P. D. Carpenter, Assistant</td>
<td>St. Louis,</td>
<td>Missouri</td>
</tr>
<tr>
<td>S. V. Susina, Assistant Prof.</td>
<td>Park Forest</td>
<td>Nebraska</td>
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<tr>
<td></td>
<td>Belleville</td>
<td>District of Columbia</td>
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<td>Rockford</td>
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<td>Whitewater,</td>
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<td></td>
<td>Kirkwood,</td>
<td>Kansas</td>
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<tr>
<td></td>
<td>Chicago</td>
<td>Tennessee</td>
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</table>

I concur.

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

LEAVES OF ABSENCE FOR MILITARY DUTY

(6) It is the policy of the University of Illinois to grant members of its staff who are officers or enlisted men in the Illinois National Guard, the Illinois Naval Militia, or in the Army, Navy, or Air Force reserves leaves of absence on full pay for limited periods of field training, cruises, and similar obligations for active service. This is consistent with the policy established by the Governor for personnel in the state administrative departments.

This policy applies equally to all categories of employment in both the academic and nonacademic staffs. However, the Director of Nonacademic Personnel has requested that it be formalized so far as his office is concerned by adding to the present paragraph 3, Section IX, Leaves of Absence, in the current issue of "Policy and Rules Relating to Compensation and Working Conditions of Nonacademic Employees" the following:

"Leaves of absence with full pay will be granted to members of the staff who are officers or enlisted men in the Illinois National Guard, the Illinois Naval Militia, or the reserve components of the Armed Forces for limited service in field training, cruises, and kindred recurring obligations. The length of such leave shall not exceed the standards established by federal and state agencies for"
training activities needed to qualify for regular standing in the above branches of
the Armed Forces. Such leave will normally be limited to a maximum of fifteen
calendar days in each year."

I concur.

On motion of Mrs. Holt, this recommendation was approved.

CHANGES IN REQUIREMENTS FOR THE DEGREE
OF BACHELOR OF LAWS

(7) The University Senate recommends that the requirements for graduation
with the degree of Bachelor of Laws be modified to read:

All students who enroll in the College of Law as candidates for the degree
of Bachelor of Laws (L.L.B.) shall, as conditions to receiving that degree, have
studied in residence for a minimum period equal to six semesters and shall have
earned ninety semester hours of law credit with an average grade of at least
"C" (3.0). During this period, as further conditions to receiving the degree,
the candidate must have pursued the courses of the first year of the law curricu-
lum and have enrolled in and completed one seminar course in advanced work.

This reduces the total number of semester hours required for the degree
from ninety-two to ninety, and the requirement of time of study in residence
at the University from six semesters and an eight-week summer session to six
semesters.

It is further recommended that the new requirements become effective on
September 1, 1956, and that they be applicable to all students who are enrolled
in the College as candidates for degrees after that date.

I concur.

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

INCREASE IN FEES FOR DENTAL CLINICAL SERVICES

(8) The Dean and Executive Committee of the College of Dentistry and the
Vice-President in Charge of the Chicago Professional Colleges recommended
an increase in fees for dental clinical services according to the schedule sub-
mitted herewith and for the reasons given in the accompanying supporting state-
ment from the Vice-President. Copies of these documents are hereby filed with
the Secretary of the Board for record.

It should be noted that there has been no increase in the clinical fees since
1939. In the meantime, costs of materials have greatly increased. Fees charged
by other state universities in this area exceed the present schedule of University
of Illinois fees.

All recommending officers concur in the proposed schedule of charges.

I recommend that the new schedule be approved, effective July 1, 1956, and
that the Vice-President in Charge of the Chicago Professional Colleges be
authorized to make adjustments in these fees in the future on recommendation
of the Dean and with the approval of the Comptroller.

On motion of Mrs. Watkins, this recommendation was approved.

PURCHASE OF EQUIPMENT FOR TECHNICAL
COOPERATION PROGRAMS IN INDIA

(9) On January 24, 1955, the Board authorized a contract with the Foreign
Operations Administration, now the International Cooperation Administration,
whereby the University was to purchase approximately $600,000 of equipment
and ship it to India for use in the institutions involved in the contracts for
technical cooperation which the University had previously entered into. Equip-
ment lists received from the Indian Institute are screened by competent Univer-
sity personnel, including the Coordinator of the Program, as to propriety for
teaching and research purposes, specifications written, and orders placed.

Due to difficulty in securing specifications from India and necessary clear-
ances involving the Indian and United States Governments, considerable delay
has been encountered in getting this program under way. The International
Cooperation Administration is urging all parties to the undertaking to do every-
thing possible to expedite the program. A few items of equipment have been
purchased and are on their way, and it appears now that the University's re-
sponsibilities can be fully met under this contract within the next few months. One of the factors contributing to the delay is the University's policy requiring that the Board of Trustees approve all purchase of items of equipment costing more than $2,500. In order to expedite the program, it is recommended that this rule be waived as to equipment purchased under this contract and paid for entirely from funds furnished by the United States Government, and that the President, or the Provost acting for the President, be authorized to give final approval to such purchases. The items to be purchased have been requested by the Indian Institute of Technology and approved by the Indian Government and the U. S. Technical Mission in India, and are charged to federal funds. No University funds are involved.

The Committee on International Cooperation Administration Programs and the Comptroller recommend this waiver of University policy as to purchases of equipment to be sent to India under the federal program. All such purchases will be reported to the Board.

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

FEDERAL FUNDS FOR DIVISION OF SERVICES FOR CRIPPLED CHILDREN

(10) The Division of Services for Crippled Children has been notified that it will receive an additional allocation of approximately $100,000 from the United States Children's Bureau to be used largely for hospital and medical care, although $6,800 will be assigned to the Cleft Palate Training Program.

The Vice-President in Charge of the Chicago Professional Colleges and the Comptroller recommend that the additional funds received be appropriated to the Division to be used in accordance with federal regulations governing these funds.

I concur.

On motion of Mrs. Watkins, these funds were appropriated by the following vote: Aye, Mr. Bissell, Mrs. Holt, Mr. Livingston, Mr. Megran, Mr. Swain, Mrs. Watkins; no, none; absent, Mr. Herrick, Mr. Johnston, Mr. Nickell, Mr. Stratton, Mr. Williamson.

SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

(11) The committee on Nonrecurring Appropriations recommends assignments of funds from the General Reserve as follows:

1. Chicago Undergraduate Division, remodeling at Navy Pier for expansion of facilities to provide for additional enrollment anticipated in the next three years .................................................. $ 19,200
2. Department of Bacteriology, books and equipment ............................................. 4,710
3. Department of Botany, replacement of air cooling equipment for the photosynthesis laboratory rooms .......................................... 2,500
4. University High School, installation of ventilation system in locker rooms, remodeling, and equipment .......................................... 3,500
5. Division of Industrial Education, equipment .................................................. 13,000
6. Institute of Labor and Industrial Relations, installation of an air cooling unit in the library ........................................ 3,500
7. Minor projects for assignment by the Provost ............................................. 15,000

Total ............................................................ $ 61,410

I concur.

On motion of Mr. Swain, these appropriations were made by the following vote: Aye, Mr. Bissell, Mrs. Holt, Mr. Livingston, Mr. Megran, Mr. Swain, Mrs. Watkins; no, none; absent, Mr. Herrick, Mr. Johnston, Mr. Nickell, Mr. Stratton, Mr. Williamson.

APPROPRIATION FOR REPAIRS IN NOYES LABORATORY

(12) The Comptroller requests an appropriation of $14,000 for repairs in the Noyes Laboratory and replacement of equipment damaged by a fire which occurred on March 19, 1956.
I recommend that this appropriation be made from the General Reserve Fund.

On motion of Mrs. Holt, this appropriation was made by the following vote: Aye, Mr. Bissell, Mrs. Holt, Mr. Livingston, Mr. Megran, Mr. Swain, Mrs. Watkins; no, none; absent, Mr. Herrick, Mr. Johnston, Mr. Nickell, Mr. Stratton, Mr. Williamson.

**ADJUSTMENT IN THE BUDGET OF THE DEPARTMENT OF CHEMISTRY AND CHEMICAL ENGINEERING**

(13) In the past years, it has been necessary to reduce drastically provision for operating expense and equipment in the budget of the Department of Chemistry and Chemical Engineering. With enrollment increasing and prices rising, the Department is facing a deficit for the year 1955-56 and has drawn extensively on its indirect cost fund. The balance of this fund is necessary for major additions to departmental equipment.

In order that the Department may end the fiscal year without overdraining its accounts, the Provost and the Comptroller recommend a nonrecurring addition of $20,000 to the operating budget of the Department, this appropriation to be from the University's General Reserve Fund.

I concur.

On motion of Mr. Livingston, this appropriation was made by the following vote: Aye, Mr. Bissell, Mrs. Holt, Mr. Livingston, Mr. Megran, Mr. Swain, Mrs. Watkins; no, none; absent, Mr. Herrick, Mr. Johnston, Mr. Nickell, Mr. Stratton, Mr. Williamson.

**CONTRACTS FOR CONSTRUCTION OF ADDITION TO THE LINCOLN AVENUE RESIDENCE**

(14) The Director of the Physical Plant and the Comptroller recommend award of the following contracts for the construction of an addition to the Lincoln Avenue Residence to house 636 women students, the award in each case being to the lowest bidder.

<table>
<thead>
<tr>
<th>Category</th>
<th>Contractor</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>General</td>
<td>Felmley-Dickerson Company</td>
<td>$1 807 000</td>
</tr>
<tr>
<td></td>
<td>Less alternate bid for use of galvanized bonderized steel in lieu of copper for roofing, deduct...</td>
<td>25 000</td>
</tr>
<tr>
<td>Electrical</td>
<td>Aschinger Electric Company</td>
<td>$1 782 000</td>
</tr>
<tr>
<td></td>
<td>Plus alternate bids:</td>
<td></td>
</tr>
<tr>
<td></td>
<td>For lightning protection system if galvanized roofing is used instead of copper, add...</td>
<td>1 054</td>
</tr>
<tr>
<td></td>
<td>For pneumatic temperature control, add...</td>
<td>110</td>
</tr>
<tr>
<td></td>
<td>Less alternate bid for omitting room call system, deduct...</td>
<td>13 288</td>
</tr>
<tr>
<td>Plumbing</td>
<td>Robert E. Murphy Company</td>
<td>$1 36 649</td>
</tr>
<tr>
<td>Heating</td>
<td>Ideal Heating Company</td>
<td>$1 49 425</td>
</tr>
<tr>
<td>Ventilating</td>
<td>R. H. Bishop, Champaign</td>
<td>$1 69 777</td>
</tr>
<tr>
<td>Elevator installations</td>
<td>Long Elevator and Machine</td>
<td>$1 31 000</td>
</tr>
<tr>
<td>Company, Springfield</td>
<td>Electric elevator...</td>
<td>$1 20 993</td>
</tr>
<tr>
<td></td>
<td>Oldraulic elevator...</td>
<td>11 416</td>
</tr>
<tr>
<td>Electric dumbwaiter installation</td>
<td>A.B.C. Elevator Manufacturing Company, Chicago</td>
<td>$1 32 409</td>
</tr>
<tr>
<td>Company, Chicago</td>
<td>Electric elevator...</td>
<td>2 991</td>
</tr>
<tr>
<td>Pipe covering</td>
<td>Chicago Pipe and Boiler Covering Company, Chicago</td>
<td>$1 16 890</td>
</tr>
<tr>
<td>Temperature control</td>
<td>Johnson Service Company, Milwaukee, Wisconsin</td>
<td>$1 8 084</td>
</tr>
<tr>
<td></td>
<td>Less alternate bid allowing for pneumatic controls in lieu of electric controls, deduct...</td>
<td>673</td>
</tr>
<tr>
<td>Kitchen and cafeteria equipment</td>
<td>Swain and Myers Sales Company, Decatur</td>
<td>$1 7 411</td>
</tr>
<tr>
<td>installations</td>
<td></td>
<td>$1 101 359</td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td>$2 329 911</td>
</tr>
</tbody>
</table>
Subsequent to the receipt of bids, the Physical Plant Department negotiated with the lowest bidders for the general work and for the kitchen and cafeteria equipment installations on proposed changes in the general construction and equipment installations to reduce the cost of the building. The contractors' quotations of credits for these changes are still subject to checking by the architects. Hence, the Physical Plant Department recommends, the Comptroller concurring therein, that the contracts be awarded in accordance with the base bids and alternate bids received, as presented above, but with the understanding that change orders will be issued to reduce the cost by approximately $100,000.

The budget for this project is now $2,800,000, of which $320,000 is for equipment and the balance is for construction. To finance this project a revenue bond issue in the amount of $3,100,000 is recommended. This will provide a surplus of $210,000, and if it is not needed bonds of this amount will be retired when construction is completed. The Federal Housing and Home Finance Agency has tentatively approved a loan for the building construction. The equipment bonds will be sold through investment bankers.

It is possible to finance this total cost by extending the amortization period of the loan to forty years, assuming that the bonds which finance the cost of construction ($2,780,000) can be sold to the federal government under the College Housing Loan Program at an interest rate of 23 1/4 per cent. Experience with the federal agency in securing final approval for the sale of bonds to finance the additions to the Men's Residence Halls indicates that it will not be possible to secure early final approval of the sale of bonds to finance the addition to the Women's Residence Halls. The original application for a loan for this addition was submitted September 9, 1955. Preliminary approval was given by the federal government on December 9, 1955, and the final application was submitted by the University on February 7, 1956. On April 20, this application was still in the regional office, but it was reported that it would be forwarded to the central office in Washington very shortly.

The construction bids expire on May 19, and final action must be taken by the Board of Trustees prior to that date. In a conversation, the Director of the College Housing Loan Program in Washington indicated that final approval can probably be given by the Washington office prior to this date. However, even if such approval is so received, it is doubtful that the details of printing the bonds, reaching agreement on the resolution to be adopted by the Board, and other details can be completed and money received from the sale of the bonds prior to the time that first payments will be due to contractors.

In order to complete the first half of the project by September 1, 1957, it is important that the contracts for construction be awarded as early as possible.

There is available in reserves of auxiliary enterprises approximately $500,000 which is unpledged and can be used temporarily to finance a portion of the construction of the addition to Lincoln Avenue Residence.

To enable contractors to proceed promptly with construction, it is recommended that:

1. The Board of Trustees authorize the issuance by the Comptroller and the Secretary of letters of intent to those contractors who are recommended for the award of a contract, such letters of intent to authorize the contractors to proceed with their work with the understanding that the total liability to be incurred under this authorization will not exceed $500,000, and to be approved by the Legal Counsel before they are issued.

2. Payments to contractors be made from auxiliary enterprises reserve funds prior to the receipt of proceeds of the bond sale with the understanding that such funds will be returned to the auxiliary enterprises reserve from those proceeds when received.

3. Contracts be awarded, as above recommended, when a loan agreement has been executed with the federal government.

In view of the need for initiating construction on this project, the Director of the Physical Plant and the Comptroller recommend this procedure.

I concur.

Mr. Livingston moved that the foregoing recommendations be approved and that the Comptroller and Secretary of the Board be author-
ized to execute the necessary documents, including the contracts to be awarded, under the conditions specified.

This motion was adopted by the following vote: Aye, Mr. Bissell, Mrs. Holt, Mr. Livingston, Mr. Megran, Mr. Swain, Mrs. Watkins; no, none; absent, Mr. Herrick, Mr. Johnston, Mr. Nickell, Mr. Stratton, Mr. Williamson.

**CONTRACTS FOR ABBOTT POWER PLANT ADDITION**

The Director of the Physical Plant and the Comptroller recommend award of the following contracts for the construction of an addition to the Abbott Power Plant, the award in each case being to the lowest bidder.

- **Piping system**—Gallaher and Speck, Inc., Chicago. $295,988
- **Electrical equipment**—The Northern States Company, Inc., Chicago. 114,749
- **Coal handling and transporting unit**—It is recommended that all bids taken on this phase of the work be rejected. While the bids are within engineering estimates, bids received on other phases of the project indicate that its total scope must be reduced to keep it within funds available. The coal handling and transporting unit equipment is essential to the efficient operation of the plant but can be deferred if necessary until the 1957-1959 biennium.

They also recommend that Sargent and Lundy, Chicago, consulting engineers on this project, be authorized to negotiate with the contractors for the deletion or deferral of certain phases of the installations, totaling approximately $58,500 on the piping contract and $10,000 on the electrical equipment contract, with the right of reinstatement on or about July 1, 1956, at the option of the University. The extent of the work to be deferred or deleted can not be determined until bids on all remaining phases of the construction have been received. As part of bidding requirements the proposals submitted include a breakdown of cost for major items of work so that it is feasible to award the above contracts according to the base bids and accomplish the reductions through contract change orders.

Funds are available in the state appropriations to the University for 1955-1957 for buildings and other permanent improvements, subject to release by the governor.

I concur in the above recommendations and recommend further that the Comptroller and the Secretary of the Board be authorized to execute these contracts, subject to the release of funds.

On motion of Mr. Livingston, these contracts were awarded as recommended, by the following vote: Aye, Mr. Bissell, Mrs. Holt, Mr. Livingston, Mr. Megran, Mr. Swain, Mrs. Watkins; no, none; absent, Mr. Herrick, Mr. Johnston, Mr. Nickell, Mr. Stratton, Mr. Williamson.

**CONTRACT FOR TELEPHONE SERVICE IN RESIDENCE HALLS**

The studies of the expansion of the University's student housing program over the next six years have included a survey of the present telephone system in the residence halls. Continuation of the present system will require a substantial investment in equipment in each new hall to be constructed, so that a decision should be made now as to the type of telephone service that will best serve present and future needs of occupants of the residence halls.

The present system consists of a manually operated switchboard in each hall with a limited number of extensions in the corridors on each floor. Each hall is also equipped with an annunciator system operated from the switchboard to each room.

After considering several plans, the conclusion has been reached that a system providing a central switchboard for all residence halls with a telephone extension to each room will best serve the needs of the occupants and at only a slight increase in the annual operating cost over the present system. The capital cost will be materially less than if the present type of service is installed in each new hall. Accordingly, the Director of Housing, the Director of the Physical
Plant, and the Comptroller recommend a contract with the Illinois Bell Telephone Company which will provide for:

1. The purchase by the Company of the existing University-owned annunciator systems.
2. Lease of these annunciator systems to the University on a rental basis until a new system is installed in July, 1956.
3. Installation by the Company and rental to the University of additional underground cable, central office trunks, switchboard and room telephones.

To place this system in operation will require an immediate capital expenditure for existing facilities of $12,500, and it is recommended that this amount be assigned from the residence halls operations.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute the necessary contracts.

On motion of Mr. Swain, funds were assigned, as recommended, for this contract 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, Mrs. Holt, Mr. Livingston, Mr. Megran, Mr. Swain, Mrs. Watkins; no, none; absent, Mr. Herrick, Mr. Johnston, Mr. Nickell, Mr. Stratton, Mr. Williamson.

CONTRACT FOR ENGINEERING SERVICES ON UTILITIES DISTRIBUTION SYSTEMS

(17) The Director of the Physical Plant and the Comptroller recommend employment of Sargent and Lundy, Consulting Engineers, Chicago, for engineering services (designing, preparation of working drawings, and writing of specifications) on the extension of utilities to the residence halls to be constructed in the Parade Grounds area and in the area west of the new Law Building. Such systems must be expanded well in advance of the construction of housing and other building projects which they are to serve. Terms of the proposed contract are:

1. Current Expense Charges: Engineering and drafting, at actual salary and wages plus 50 per cent; stenographic and clerical expense, travel expense, and miscellaneous expense at actual cost to Sargent and Lundy.
2. Fixed Fee Charge: One and one-half per cent of the mutually agreed upon estimate of the cost of the project to completion (exclusive of Sargent and Lundy's charges under (1) 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; 10 per cent upon completion of the project.
3. Resident Field Engineer: Services of a resident field engineer would be on the basis of actual salary, plus 15 per cent, plus travel and field expense, and will be billed and paid monthly as incurred.

The terms are the same as those authorized by the Board of Trustees for the services of Sargent and Lundy on the addition to the Abbott Power Plant except that the fixed fee is 1.5 per cent instead of 2 per cent.

The cost of the extension of utilities, including the services of Sargent and Lundy, will be paid from the proceeds of bond issues for these projects. Payments, estimated at $15,200, due prior to bond issuance will be advanced from balances from surplus funds in the income of the Housing Division.

I concur and recommend (1) that the Comptroller and the Secretary of the Board be authorized to execute a contract with Sargent and Lundy in accordance with the above terms, (2) that the Physical Plant Department be authorized to take bids on the extension of utilities in the areas described, and (3) that the Comptroller be authorized to advance funds from balances available in Housing Division operations to meet payments due under this contract before funds from proceeds from bond issues are available.

On motion of Mr. Livingston, these recommendations were approved and the Comptroller and Secretary of the Board were authorized to execute the contract.
In accepting grants and entering into contracts for sponsored research, the University reserves the right of publication of the results. This is a desirable reservation, particularly in the case of research projects in which graduate students are engaged so that they may use the results obtained as material for theses.

For more than twenty years the University, through its Engineering Experiment Station, has been carrying on research investigations on problems of highway construction under cooperative agreements with the State of Illinois Division of Highways and with the United States Bureau of Public Roads. The Bureau has taken the position that a publication which results from research supported in whole or in part by it might imply that the United States Government endorses the findings and recommendations listed in the publication, so that the Bureau has a legitimate concern with the information published. Accordingly, the Bureau requires, on its part, that all contracts for research sponsored by it shall include the following provision:

"Each party shall have the right to publish the results of the investigation, but any publication of the results by one party shall be subject to the approval of the other party. However, the work of this program can serve as the basis for M.S. and Ph.D. theses at the University, with the usual acknowledgments."

The Dean of the College of Engineering and the Director of the Engineering Experiment Station, the Chairman of the University Research Board, and the Comptroller recommend that the Board of Trustees authorize exceptions to the standard University policy in government contracts for research to the extent indicated in the Bureau's request. Aside from the importance of these research programs as a public service, they are of value to the University in the training of graduate students employed on them as research assistants, so that the exception is justified on educational grounds.

I concur in this recommendation.

On motion of Mrs. Watkins, this recommendation was approved.

The National Project in Agricultural Communications, supported by the Kellogg Foundation, is a training program in communications for workers in agricultural extension. The program has been endorsed by the American Association of Land-Grant Colleges and State Universities and other national educational organizations.

A program has been planned for a training session of three weeks for representatives of educational institutions. In addition to the training to be received by the representatives, the institution will receive a kit of training aids including motion pictures, film strips, other visual materials, a Master Trainer's Guide, and basic materials suitable for adaptation and reproduction in each state.

The Dean of the College of Agriculture and the Associate Director of the Extension Service in Agriculture and Home Economics recommend that the University send two representatives. The cost to the University, including the training materials to be received, will be $5,500, and can be paid from federal funds available to the Extension Service.

I recommend that the Board authorize participation in this program and the execution of such contract or other documents as may be required for this purpose.

On motion of Mrs. Holt, this recommendation was approved.

The Director of the Physical Plant and the Comptroller recommend that Mr. W. S. Pusey, Urbana, interior decorator and color consultant, be employed as interior decorator for the seven apartment units being constructed by North-
wood, Inc., Champaign, which will be leased to the University through the University of Illinois Foundation, for housing undergraduate women.

Services will include analysis and planning of space use in the apartment units, the recreation areas, and quarters for the housemothers; design and assignment of space for built-in wall cabinets, desks, wall-hung bolsters, fixed lighting, and similar installations; selection of furniture, floor coverings, fabrics, draperies, pictures, lamps, bedspreads, sofa pillows, and other necessary items; inspection and supervision of placement of all furnishings and equipment. The furnishings and equipment will be selected and designed for maximum utilization if and when residence units are converted into apartments. The proposed fee is $4,500, or approximately 5 per cent of the cost of the furnishings.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute the contract.

On motion of Mr. Bissell, this contract was awarded and the Comptroller and Secretary of the Board were authorized to execute the same.

ARCHITECTS FOR PLANT SCIENCES BUILDING

(21) The University has a state appropriation of $40,000 for studies and preliminary plans for a plant sciences building. The Director of the Physical Plant and the Comptroller recommend that the firm of Naess and Murphy of Chicago be employed as architects for this building. This firm will furnish complete architectural services at the same rate charged for other University buildings, namely, 6 per cent of the contract costs. For the initial preliminary study phase only, the firm will charge actual costs plus 100 per cent for overhead and commission but not to exceed $35,000. If the General Assembly appropriates funds for the construction of this building and the project proceeds to completion, Naess and Murphy will allow credit for payments made for the preliminary work in the total fee.

I submit a report from the Physical Plant Department in support of its recommendation, a copy of which is hereby filed with the Secretary of the Board for record.

I concur.

On motion of Mr. Livingston, the employment of Naess and Murphy, as recommended, was authorized.

PURCHASES

Purchases Recommended

(22) 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 the 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 X-ray diffraction unit for direct measurement of diffracted intensities, X-ray emission spectra, and film techniques, complete with accessories</td>
<td>Agronomy</td>
<td>General Electric X-ray Company, Chicago</td>
<td>$14,091.25</td>
</tr>
<tr>
<td>Medical</td>
<td>American Hospital Supply Corporation, Evanston</td>
<td>3,143.60 delivered</td>
<td></td>
</tr>
<tr>
<td>One interference microscope with accessories, less trade-in allowance of one old microscope</td>
<td>Anatomy</td>
<td>Chicago Apparatus Company, Chicago</td>
<td>3,343.19</td>
</tr>
<tr>
<td>One lot laboratory equipment and supplies (a complete list, with descriptions, of the items included in this order was available at the Board meeting)</td>
<td>General Stores</td>
<td>Chicago</td>
<td>3,343.19</td>
</tr>
<tr>
<td>One 9&quot; precision toolmakers lathe, complete with standard equipment including variable speed drive and all electrical equipment, one knock-out bar, one 6&quot; 3-jaw Universal chuck, one 6&quot; 4-jaw Independent chuck, and one No. 2 Sjogren collet attachment</td>
<td>Electrical Engineering</td>
<td>Hendey Machine Division, Barber-Colman Company, c/o Luther &amp; Pederson, Inc., Chicago</td>
<td>7,471.00</td>
</tr>
<tr>
<td>Collection of correspondence between Marcel Proust and Lionel Hauser: 190 Proust manuscript letters; 165 original typed carbons of the related Hauser letters</td>
<td>Library</td>
<td>Lionel Hauser, Paris, France</td>
<td>5,650.00</td>
</tr>
</tbody>
</table>
### UNIVERSITY OF ILLINOIS

#### Item

<table>
<thead>
<tr>
<th>No.</th>
<th>Description</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>15,000 copies</td>
<td>Chicago Undergraduate Division catalog for 1956-57</td>
<td>Chicago Undergraduate Division</td>
<td>Drovera Journal Press, Chicago</td>
<td>$3,525.00</td>
</tr>
<tr>
<td>2,000 copies National Party Platforms, by Kirk Porter and Donald Bruce Johnson, Editors</td>
<td>University Press</td>
<td>Pantonograph Printing and Stationery Company, Urbana</td>
<td>7,433.00</td>
<td></td>
</tr>
<tr>
<td>450 student study desks and beds, the specifications to be as designated in Alternate A (exact number of pieces to be purchased subject to adjustment)</td>
<td>Housing Division, Men's Residence Halls</td>
<td>Wilcox-Gay Corporation, Chicago</td>
<td>46,879.70</td>
<td></td>
</tr>
<tr>
<td>One lot laboratory furniture and fixtures for Room 206 Dairy Manufacturing Building</td>
<td>Physical Plant Storeroom</td>
<td>Kewanee Manufacturing Company, Evanston</td>
<td>6,016.63</td>
<td></td>
</tr>
<tr>
<td>50% rag bond paper watermarked with the University of Illinois seal</td>
<td>Office Supply Storeroom</td>
<td>J. W. Butler Paper Company, Chicago</td>
<td>4,116.47</td>
<td></td>
</tr>
<tr>
<td>4 Sulphite Bond Paper: 250 reams</td>
<td>Physical Plant Storeroom</td>
<td>Graham Paper Company, St. Louis, Mo.</td>
<td>5,910.50</td>
<td></td>
</tr>
<tr>
<td>No. 4 reams 8 1/2&quot; x 11&quot;</td>
<td>254 reams 22&quot; x 34&quot; 32 lb. colored</td>
<td>46,879.70</td>
<td></td>
<td></td>
</tr>
<tr>
<td>100 reams 22&quot; x 34&quot; 32 lb.</td>
<td>155 reams 22&quot; x 34&quot; 32 lb.</td>
<td>525.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>75 reams 22&quot; x 34&quot; 32 lb.</td>
<td>640 reams 22&quot; x 34&quot; 32 lb.</td>
<td>6,016.63</td>
<td></td>
<td></td>
</tr>
<tr>
<td>50% rag bond paper watermarked with the University of Illinois seal</td>
<td>Office Supply Storeroom</td>
<td>J. W. Butler Paper Company, Chicago</td>
<td>4,116.47</td>
<td></td>
</tr>
<tr>
<td>4 Sulphite Bond Paper: 250 reams</td>
<td>Physical Plant Storeroom</td>
<td>Graham Paper Company, St. Louis, Mo.</td>
<td>5,910.50</td>
<td></td>
</tr>
<tr>
<td>No. 4 reams 8 1/2&quot; x 11&quot;</td>
<td>254 reams 22&quot; x 34&quot; 32 lb. colored</td>
<td>46,879.70</td>
<td></td>
<td></td>
</tr>
<tr>
<td>100 reams 22&quot; x 34&quot; 32 lb.</td>
<td>155 reams 22&quot; x 34&quot; 32 lb.</td>
<td>525.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>75 reams 22&quot; x 34&quot; 32 lb.</td>
<td>640 reams 22&quot; x 34&quot; 32 lb.</td>
<td>6,016.63</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**On motion of Mr. Swain, these purchases were authorized.**

### Purchase Authorized

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.

#### Item

<table>
<thead>
<tr>
<th>Description</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Collection of early and rare books relating to English literature</td>
<td>Library</td>
<td>C. A. Stonehill, Inc., New Haven, Conn.</td>
<td>$20,000.00</td>
</tr>
</tbody>
</table>
(23) The Comptroller's report of contracts executed during the period March 1 to 31, 1956.

<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 Farm Research Association</td>
<td>Chemistry of urea as a source of nitrogen in soils</td>
<td>$2,000</td>
<td>March 8, 1956</td>
</tr>
<tr>
<td>Board of Education of Bismarck Township High School District, No. 216, Vermilion County, Illinois</td>
<td>School survey</td>
<td>$1,250</td>
<td>March 5, 1956</td>
</tr>
<tr>
<td>State of Illinois Department of Public Welfare</td>
<td>Biological substances with specific affinity to human and animal brain tissue</td>
<td>$20,000</td>
<td>February 8, 1956</td>
</tr>
<tr>
<td>United States Air Force AF 18(605)-22</td>
<td>Use of internal friction techniques in the study of diffusion and phase changes in metals</td>
<td>$17,190</td>
<td>January 2, 1956</td>
</tr>
<tr>
<td>United States Air Force AF 18(605)-18</td>
<td>Basic properties and time-temperature reactions in metal protective ceramic coatings</td>
<td>$50,000</td>
<td>January 9, 1956</td>
</tr>
<tr>
<td>United States Air Force AF 18(605)-12</td>
<td>Research in spaces admitting significant fixed polar indices</td>
<td>$3,131.33</td>
<td>July 1, 1956</td>
</tr>
<tr>
<td>United States Navy N600(P)409385</td>
<td>Books, non-expendable supplies, and equipment for N.R.O.T.C. program</td>
<td>$2,700</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>United States Navy Nonr-1834 (02) Veterans Administration V1005-504</td>
<td>Development of radio wave direction finding techniques</td>
<td>$75,000</td>
<td>October 1, 1955</td>
</tr>
<tr>
<td>Standard Wire and Steel Works</td>
<td>Installation of wire mesh roof panels for the Illinois Surgical Institute for Children, Chicago</td>
<td>$1,287</td>
<td>February 16, 1956</td>
</tr>
</tbody>
</table>

<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>Nathan E. Cheek</td>
<td>Crop-share cash farm lease on Elizabeth Warren Estate property</td>
<td>Rates per contract</td>
<td>February 28, 1956</td>
</tr>
<tr>
<td>Danville Tent and Awning Company, Inc. Superior Separator Company</td>
<td>Rental of tents for use by Music Extension during the summer Farm equipment for use by College of Agriculture</td>
<td>$1,490</td>
<td>June 13, 1956</td>
</tr>
<tr>
<td></td>
<td></td>
<td>$197.70 (plus freight and assembly charges)</td>
<td>April 1, 1956</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>Association of American Railroads</td>
<td>Railroad roadbed stabilization</td>
<td>$5,000</td>
<td>January 1, 1956</td>
</tr>
<tr>
<td>Association of American Railroads and the American Iron and Steel Institute Technical Committee on Rails</td>
<td>Causes of failures in railroad rails in service, together with their prevention</td>
<td>$22,000</td>
<td>January 1, 1956</td>
</tr>
<tr>
<td>Commonwealth Edison Company</td>
<td>Electric service for Chicago Professional Colleges</td>
<td>Rates per contract</td>
<td>February 3, 1956</td>
</tr>
<tr>
<td>United States Army DA-36-039 SC-54656</td>
<td>Techniques for mesometeorological analysis</td>
<td>$27,673</td>
<td>December 1, 1955</td>
</tr>
<tr>
<td>United States Navy N601-71, Task XVI (two agreements)</td>
<td>Aviation psychology on cockpit procedures and familiarization trainer and the contact landing display trainer</td>
<td>$45,437.41</td>
<td>January 21, 1955, and April 29, 1955</td>
</tr>
<tr>
<td>United States Navy N601-07124</td>
<td>Digital computer components</td>
<td>$10,000</td>
<td>May 6, 1955</td>
</tr>
</tbody>
</table>
UNIVERSITY OF ILLINOIS

With Whom | Amount to be Paid to the University | Effective Date
--- | --- | ---
United States Navy N601-07135 | $25,600.00 | February 8, 1955

Properties of dielectric and semi-conducting solids and the relation of imperfections within the solids to their electrical characteristics

United States Navy N601-07135 | $13,900.00 | April 27, 1955

Numerical analysis

United States Navy N601-07135 | $16,800.00 | September 16, 1955

Properties of insulating solids in order to obtain information on the behavior of the electronic states in those substances

United States Navy N601-07135 | $36,474.00 | August 3, 1954, and September 15, 1955

Social perception and group effectiveness

United States Navy N601-07144 (two agreements) | $2,600.00 | August 31, 1954

Stabilization of valence of metallic ions

United States Navy N601-07144 (two agreements) | $36,000.00 | August 3, 1954, and September 1, 1955

Factors underlying persistence and hostility in group activity

United States Navy Nom-175(00) | $30,000.00 | January 4, 1956

Organic acid metabolism

United States Navy Nom-336(00) | $36,942.00 | December 22, 1955

Effects of ultrasonics on nerve tissue

United States Navy Nom-1024(00) | $1,951.00 | February 1, 1956

Factors influencing plant virus infections

Adjustment Made in 1953-54 Cost-Plus Contract
(Adjustment in project authorized prior to July 1, 1955)

With Whom | Purpose | Amount | Date
--- | --- | --- | ---
Consulting Engineering Service (two change orders) | Mechanical and electrical drawings for cooling underground storage pit for plants in Horticulture Field Laboratory and wiring for Nuclear Radiations Laboratory addition | $474.89 | February 20, 1956
 | | | March 19, 1956

Adjustment Made in 1955-56 Cost-Plus Contract

With Whom | Purpose | Amount | Date
--- | --- | --- | ---
E. T. Drewitch (Plastering) | Eleven items: $35.00 to $460.00 | $795.00 | March, 1956

This report was received for record.

ANNUAL REPORT OF THE TREASURER

(24) 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, 1955, through February 29, 1956, certified by the Comptroller. A copy of this report is filed with the Secretary of the Board.

This report was received for record.

DISTRIBUTION OF NORVAL H. PIERCE TRUST

(25) As reported to the Board of Trustees on February 21, 1948, Dr. Norval H. Pierce, for many years Professor of Otolaryngology in the College of Medicine, established a trust, with the Northern Trust Company of Chicago as Trustee, for the benefit of his former wife, Drusilla W. Pierce, during the remainder of her life. The trust indenture stated that the trust should terminate upon her death and that the Trustee should then distribute the assets of the trust among certain beneficiaries, including the University of Illinois which is to receive a four-ninths share, the principal of which is to be maintained and the income used for research in the College of Medicine. In accordance with an agreement in 1948 between Johns Hopkins University and the beneficiaries of the trust, which agreement was authorized by the Board of Trustees on February 21, 1948, upon the termination of the trust a payment of $25,000 is to be made to that University, in return for which it waived certain claims which it was then seeking to establish against the trust.

1 Deduct.
Mrs. Pierce died on March 3, 1956. The Northern Trust Company has notified the beneficiaries that it is ready to make distribution of the assets of the trust remaining after payment of the $25,000 to Johns Hopkins University and certain fees and expenses of the Trustee. The Trustee has indicated that, if the beneficiaries approve, it will insofar as possible make distribution of the assets in kind. A list of the stocks and bonds comprising the trust estate has been submitted to the First National Bank of Chicago which has recommended that the University's share of the assets thus held be accepted in kind, insofar as possible, with only a small balancing payment in cash. This recommendation has been approved by the Finance Committee and the Northern Trust Company has been so advised.

The Company requires from the Board of Trustees a resolution accepting the University's share of the trust estate upon the terms set forth in the trust indenture and authorizing the Comptroller and the Secretary to execute and deliver to the Trustee a receipt for the University's share of the trust estate and its release and discharge of the Trustee from any further obligation to the University. It appears advisable to include in the same resolution the designation of the officers of the University who are to determine the nature and manner of the research to be financed by the income of the trust. Accordingly, the Legal Counsel and the Comptroller recommend the adoption of the following resolution, and I concur:

Resolution

WHEREAS, under the terms and conditions of a trust indenture entered into between Dr. Norval H. Pierce, since deceased, and the Northern Trust Company, of Chicago, Illinois, as trustee, bearing date of March 5, 1929, the University of Illinois is now entitled to receive, for the use of its College of Medicine, four-ninths (4/9) of the assets of the "Norval H. Pierce Trust" presently held by the Northern Trust Company as trustee after the payment from all of said assets of the sum of $25,000.00 to Johns Hopkins University and the termination and distribution fee of said trustee, which said share of the assets of said estate remaining after the making of said payments therefrom is presently valued at the sum of approximately $1,200,000.00; and

WHEREAS, under the terms of said trust indenture, the Northern Trust Company may, in its discretion, distribute and transfer to the University of Illinois the latter's said share of said assets in kind or in cash, or partly in kind and partly in cash, and said trustee is willing and desires, and it is in the best interests of the University, that the University's share of said assets be distributed and transferred to it in kind, or partly in kind and partly in cash; and

WHEREAS, under the provisions of said trust indenture, the principal of the University's share of said trust estate is required to be kept intact, and safely and securely invested and reinvested by the proper officers of the University and the income therefrom is required to be devoted to research in and by the College of Medicine of the University "in such practice of Medicine and generally in such manner as the Settlor may in his lifetime, at any time and from time to time, designate in writing, and in default of such designation, for such research as the Trustees or other proper officers of the University of Illinois may in their discretion deem best," and the Settlor did not at any time make any such designation:

Therefore, it is hereby resolved by this Board of Trustees of the University of Illinois that it accept, for the use of the College of Medicine of the University, said four-ninths share of the assets of said Norval H. Pierce remaining in the hands of said trustee after the making of said hereinabove mentioned payments from all of said assets upon the terms, conditions, and for the purpose set forth in said trust indenture; that the Comptroller of the University be, and he is hereby authorized, to accept and receive distribution, transfer, and payment to the University of Illinois of its said share of the assets of said trust from the Northern Trust Company either in kind or partly in kind and partly in cash; that, upon receipt by the University of its said share of the assets of said trust estate, either in kind or partly in kind and partly in cash, from said trustee, the Comptroller and the Secretary of this Board be, and they are hereby, authorized to execute and deliver, on behalf of the University of
Illinois, a receipt to said Northern Trust Company therefor and a release and discharge of said Northern Trust Company from all further obligation to the University of Illinois arising under said trust indenture; and that said Comptroller be, and he is hereby further authorized to direct and authorize the Northern Trust Company to deliver to the First National Bank of Chicago, as a depositary of and for the University of Illinois, such portion of said University's said share of the assets of said trust estate as may be distributed and transferred to it by said Northern Trust Company, the delivery thereof to said First National Bank of Chicago, as such depositary, pursuant to the instructions of said Comptroller, by said trustee to constitute delivery thereof to the University of Illinois.

It is further hereby resolved that, upon receipt by the University of Illinois of its said share of the assets of said trust estate in accordance with the foregoing, the same shall be kept safely and securely invested and reinvested by the Comptroller of the University of Illinois and that the income derived therefrom from time to time shall be used and applied to research in and by the College of Medicine of the University in such manner and in connection with such projects as may be determined from time to time by the then Dean of the College of Medicine subject to the approval of the Vice-President in Charge of the Professional Colleges of the University of Illinois, or such other officers of the University of Illinois as this Board of Trustees may hereafter designate.

On motion of Mr. Livingston, this resolution was adopted.

**EXCHANGE OF FARM LANDS**

(26) On March 23, 1956, a report was made to the Board of the purchase of the following described property constituting a part of the estate of George Grein:

- Tract No. 1, 80 acres, described as the West half of the S.E. Quarter, Section 30, T. 19 N., R. 9 E. of the 3rd P.M., Champaign County, Illinois.
- Tract No. 2, 160 acres, described as the N.E. Quarter, Section 31, T. 19 N., R. 9 E., said county.

The purchase was made at a Master in Chancery's sale by the University of Illinois Foundation under an agreement whereby the University is to pay to the Foundation now a part of the cost, and upon payment of the remainder, the title will be conveyed to the University.

It has been previously reported to the Board that since Tract No. 2 is across a road from land owned by the University, it would be desirable, if possible, to exchange this tract for 120 acres owned by Mrs. Emma Grein and her son, Henry Grein, which is contiguous to land owned by the University. The 120 acres is described as follows:

- Tract No. 3, the East half of the S.E. Quarter of Section 30, and the S.W. Quarter of the N.E. Quarter of Section 30, T. 19 N., R. 9 E., of the 3rd P.M., Champaign County, Illinois.

Mrs. Emma Grein owns an undivided one-half interest in this property and a life estate in the other one-half interest, and her son, Henry Grein, owns the remainder. They have indicated their willingness to exchange their 120 acres for the 160 acres purchased at the Master's sale if the University is willing to pay them an additional $7,500 therefor. Each party would pay the 1955 taxes on the property they will convey and assume the liability for 1956 taxes on the property they will thus acquire.

It is desirable, from the University's standpoint, that this exchange be made in order to round out University land holdings in this area. The 120-acre tract is in better condition than the 160-acre one, and the improvements on the former have been better maintained.

The Dean of the College of Agriculture and the Comptroller recommend that this exchange of property be made. Title to Tract 1 and Tract 3 will then be held by the Foundation subject to the agreement hereinabove mentioned.

I concur and recommend that (1) the Board authorize the Comptroller and the Secretary of the Board of Trustees to execute the necessary documents and (2) an appropriation of $7,500 from the General Reserve of the University be authorized for the payment required in completing this exchange.
On motion of Mr. Swain, this exchange of properties was approved, the Comptroller and Secretary of the Board were authorized to execute the necessary documents, and an appropriation of $7,500 was made from the General Reserve Fund for this land acquisition program. This action was taken by the following vote: Aye, Mr. Bissell, Mrs. Holt, Mr. Livingston, Mr. Megran, Mr. Swain, Mrs. Watkins; no, none; Absent, Mr. Herrick, Mr. Johnston, Mr. Nickell, Mr. Stratton, Mr. Williamson.

FINAL DESIGN OF RESIDENCE HALLS
The Director of the Physical Plant and the Building Program Committee submit for approval of the Board the final design of the residence halls units for unmarried undergraduate men to be constructed on the former Parade Ground immediately west of the original Men's Residence Halls. These are projects scheduled for 1957-58 in the University's program for housing students as approved by the Board of Trustees on January 28, 1956.

The design studies were by Professor Ambrose M. Richardson of the Department of Architecture and will be used by Berger-Kelley and Associates, Champaign, in developing the complete plans for this construction. The Board has already awarded this firm a contract for these architectural services.

Professor Ambrose M. Richardson of the Department of Architecture explained the general planning and design of these units and exhibited models of them.

On motion of Mrs. Watkins, this design was approved.

ADMINISTRATIVE PROCEDURE FOR DEALING WITH CASES OF STAFF MEMBERS CLAIMING CONSTITUTIONAL PRIVILEGES IN DECLINING TO TESTIFY BEFORE LEGISLATIVE COMMITTEES

Mr. Bissell presented the following report.

At the meeting of the Board of Trustees on April 27, 1955, the President of the University, Dr. Lloyd Morey, presented a procedure adopted by the University Senate on April 4, 1955, to be followed in the case of staff members claiming constitutional privileges in declining to testify before legislative committees concerning alleged communist affiliation or activity. This procedure is printed on pages 330 and 331 of the Minutes of April 27 and includes the following provision:

“If the individual refuses to appear and cooperate in Hearings before the Committee or Board of Trustees, his service to the University may be discontinued.”

Although the entire statement of general principles and procedure relating to such matters was adopted by the University Senate as an internal administrative policy, and was submitted to the Board for information and record, the President was asked to request the University Senate to change the word "may" in the above quoted provision to "shall." At the meeting of the Board on June 16, 1955 (Minutes, page 376), the President reported that the Senate Committee on Academic Freedom, which had previously recommended the procedure to the Senate, advised against this change and the Senate took no steps to concur in any change in this provision. The matter was then referred to a Special Committee of the Board appointed by the President thereof.

As Chairman of this Special Committee, I call attention to a recent decision of the United States Supreme Court in a New York case overruling state courts and holding that a college teacher who declined to say whether or not he had once been a Communist and who therefore was dismissed under local law was
illegally discharged, which case renders moot the question before the Special Committee of the Board. I therefore move that the Special Committee be discharged.

The motion was seconded by Mr. Swain and was adopted.

NONDEVELOPMENT OIL AND GAS LEASE COVERING AGRICULTURAL EXPERIMENT FIELD IN SALINE COUNTY

The Board of Trustees authorized its Executive Committee to execute a nondevelopment oil and gas lease for the University's agricultural experiment field in Saline County. Prior to completion of negotiations, Mr. Amos S. Wood, the applicant for the lease, informed the University that he had no further interest in securing the same.

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.)

BARNOUW, VICTOR, Research Associate in Anthropology (Graduate College), five months from April 1, 1956, $375 a month (3-22-56).


BOURGIN, DAVID G., Professor of Mathematics (Graduate College), two months from July 1, 1956, $1166.67 a month (3-14-56).

BRESEE, JOHN J., Consultant in the Institute of Government and Public Affairs, two months from March 1, 1956, $250 a month (3-13-56).

BROOKES, VICTOR J., Research Associate in Entomology (Graduate College), full time, March 1-September 15, 1956, $4800 a year, supersedes (3-20-56).

BYFIELD, GEORGE V., Assistant Professor of Medicine (Medicine), part time, ten months from September 1, 1955, $6600 a year, supersedes (4-9-56).

CARLSON, DON M., Research Assistant in Dairy Science (S), March 22-September 15, 1956, $905 a month (4-5-56).

CHOW, MAY-I, Research Assistant in Chemistry (Graduate College), full time, seven months from January 20, 1956, $340 a month (3-14-56).

COUGHLANOWR, DONALD R., Research Associate in Chemical Engineering (S), full time, five months from April 1, 1956, $466.67 a month, supersedes (4-5-56).

DAY, MAHLON M., Professor of Mathematics (Graduate College), two months from June 16, 1956, $777.78 a month; this is in addition to his present appointment (3-14-56).

DEAN, DAVID W., Research Assistant in Mathematics (Graduate College), two months from June 16, 1956, $333.34 a month (3-14-56).

DIEMER, WILLIAM D., Instructor in Engineering (Chicago Undergraduate Division), ¾ time, to render service during the second semester of the academic year 1955-56, four months from March 1, 1956, $125 a month (3-28-56).

DOERR, DALE W., Instructor in Pharmacy (Pharmacy), to render service during the second semester of the academic year 1955-56, five months from April 1, 1956, $391.66 a month, supersedes (3-28-56).

FIRESTONE, ROBERT L., Assistant in Ophthalmology (Medicine), six months from January 1, 1956, without salary (3-26-56).

GARRARD, MRS. MARY E., House Director, Student Residence, five months from February 1, 1956, $800; for the convenience of the University she will also be furnished room and board valued at $31 a month (3-27-56).

GREENWOOD, GEORGE W., Instructor in General Engineering (C), academic year beginning September 1, 1956, $4500 (3-21-56).

GRUTZMACHER, HAROLD M., Jr., Instructor in English, academic year beginning September 1, 1956, $4500 (3-13-56).

HAY, RALPH C., Acting Coordinator of International Cooperation Programs in the Provost's Office, beginning at 12:00 noon, February 15-March 31, 1956, or until such time as it is possible to make an appointment to the Coordinator's position, to be effective prior to March 31, 1956, and Professor of Agricultural Engineering, indefinite tenure beginning April 1, 1956, $950 a year, supersedes (3-27-56).

JACKSON, GEORGE G., Associate Professor of Medicine (Medicine), indefinite tenure beginning March 1, 1956, $12,500 a year, supersedes (3-21-56).

KANZAKI, HIDEO, Research Associate in Physics (C) (Graduate College), one year from September 1, 1956, $5100 (3-26-56).

KOIK, JUTA V., Physician in the Health Service (Chicago Professional Colleges), 5/10 time, and Instructor in Medicine (Medicine), 4/10 time, December 6, 1955-June 30, 1956, $5670 a year, supersedes (3-15-56).

KOWALICZKO, ZENON, Clinical Assistant in Medicine (Medicine), six months from March 1, 1956, without salary (4-4-56).

LAWRENCE, MADONNA, Catalog Assistant in the Library, full time, three months from June 1, 1956, $333.33 a month, supersedes (3-13-56).

LINDBERG, RICHARD C., Instructor in Engineering (Chicago Undergraduate Division), 1/2 time, to render service during the second semester of the academic year 1955-56, five months from February 1, 1956, $100 a month (3-19-56).

LUTHER, INDR S., Research Assistant in Mathematics (Graduate College), two months from June 16, 1956, $333.34 a month (3-14-56).

MALINOSKY, ALFONSE T., Instructor in Accountancy (Chicago Undergraduate Division), academic year beginning September 1, 1956, $4500 (3-21-56).

MANKAU, G. REINHOLD, Assistant in Plant Pathology (S), full time, five months from April 1, 1956, $332.50 a month, supersedes (4-4-56).

MILANI, JOSEPH, JR., Research Assistant in the Control Systems Laboratory (S), February 15-August 31, 1956, $4500 a year (3-21-56).

MOULTON, MRS. GRACE C., Instructor in Physics (Chicago Undergraduate Division), 1/2 time, to render service during the second semester of the academic year 1955-56, five months from February 1, 1956, $100 a month (3-13-56).

OPPERMAN, DAVID R., Instructor in General Engineering (C), academic year beginning September 1, 1956, $4800 (3-29-56).

OTTIS, JACK, Associate Professor of Mental Health (Health Service), June 18-August 11, 1956, $666.67 a month (3-17-56).

PETESEN, SILAS C., Jr., Instructor in the Institute of Aviation, March 21-August 18, 1956, $400 a month (4-5-56).

RIMKUS, JOHN E., Instructor in the Institute of Aviation, March 12-June 15, 1956, $400 a month (4-5-56).

SARGENT, FREDERICK II, Research Associate Professor of Physiology (Graduate College), 1/2 time, two months from June 16, 1956, $677.77 for the period; this is in addition to his present appointment (4-13-56).

STARR, WILLIAM R., Clinical Assistant in Medicine (Medicine), six months from March 1, 1956, without salary (4-4-56).

STEVENS, DANIEL S., Research Associate in Clinical Science (Medicine), six months from March 1, 1956, without salary (4-9-56).

STEVENS, MARTIN, Instructor in English, academic year beginning September 1, 1956, $4100 (3-13-56).

THOMPSO N, JOAN P., Assistant in Home Economics (C), to render service during the second semester of the academic year 1955-56, four months from February 15, 1956, $355.55 a month, supersedes (4-4-56).

TICHCLAAR, GERTRIT W., Research Associate in Physics (C), one year from September 1, 1956, $500 (3-21-56).

TIMKO, MICHAEL, Instructor in English, academic year beginning September 1, 1956, $4500 (3-13-56).

WEN, ROBERT K., Research Assistant in Civil Engineering (S), five months from April 1, 1956, $425 a month, supersedes (3-28-56).

WIESSNER, FREDERICK P., Instructor in Engineering Sciences (Chicago Undergraduate Division), 1/2 time, to render service during the second semester of the academic year 1955-56, five months from February 1, 1956, $390 a month, supersedes (4-4-56).
GRADUATE FELLOWS
(The following appointments made by the Dean of the Graduate College were approved on March 21, 1956, except where otherwise indicated in parentheses.)

Accountancy
Jones, Martha A., Fellow, nine months from September 16, 1956, $1200.

Aeronautical Engineering
Crowe, Clayton T., Fellow, nine months from September 16, 1956, $1200.
Martikan, Fred O., Fellow, nine months from September 16, 1956, $1200.

Agricultural Economics
Foster, Phillips, Hackett Fellow, nine months from September 16, 1956, $1200 (3-28-56).
Gossett, William C., Booth Fellow, nine months from September 16, 1956, $1200 (3-28-56).
Greenwood, Eldon H., Wright Fellow, nine months from September 16, 1956, $1200 (3-28-56).
Holmes, Lloyd L., Wright Fellow, nine months from September 16, 1956, $1200 (3-28-56).
Kahle, Keith A., Wright Fellow, nine months from September 16, 1956, $1200.
Minhas, Bagicha S., Wright Fellow, nine months from September 16, 1956, $1200 (3-28-56).
Washburn, Samuel H., Hackett Fellow, nine months from September 16, 1956, $1200 (3-28-56).

Agronomy
Dhariwal, Anand Pal Singh, Booth Fellow, nine months from September 16, 1956, $1200 (3-28-56).
Iqbal, Muhammad, Booth Fellow, nine months from September 16, 1956, $1200 (3-28-56).
Jacobs, Donald G., Fellow, nine months from September 16, 1956, $1200.

Animal Nutrition
Beardsley, Daniel W., Wright Fellow, nine months from September 16, 1956, $1200 (3-28-56).

Architecture
Smart, Clifton M., Jr., Fellow, nine months from September 16, 1956, $1200.

Bacteriology
Rahman, A. K. M. Mahboobur, Fellow, nine months from September 16, 1956, $1200.

Botany
Alden, Elizabeth, Fellow, nine months from September 16, 1956, $1200.
Chao, Chuan-Ying, Fellow, nine months from September 16, 1956, $1200.
Kikudome, Gary Y., Fellow, nine months from September 16, 1956, $1200.
Zarka, George G., Fellow, nine months from September 16, 1956, $1200.

Business
Christenson, Donald D., Fellow, nine months from September 16, 1956, $1200.

Business Education
LaRue, Barbara J., Fellow, nine months from September 16, 1956, $1200.

Chemical Engineering
Ackerberg, Robert C., Fellow, nine months from September 16, 1956, $1200.
Cupit, Charles R., American Oil Company Fellow, nine months from September 16, 1956, $1400.
Dedrick, Robert L., Fellow, nine months from September 16, 1956, $1200.
Eppller, Richard A., Dow Chemical Company Fellow, nine months from September 16, 1956, $1800.
Evans, Larry B., Fellow, nine months from September 16, 1956, $1200.
Hershman, Arnold, Fellow, nine months from September 16, 1956, $1200.
PARSONS, ROBERT W., Minnesota Mining and Manufacturing Company Fellow, nine months from September 16, 1956, $1500.


SCHWARTZ, LOWELL M., Pittsburgh Consolidation Coal Company Fellow, nine months from September 16, 1956, $1500.

STRENG, PAUL H., Fellow, nine months from September 16, 1956, $1200.

SUCHAN, HAROLD L., Visking Corporation Fellow, nine months from September 16, 1956, $1500 (4-3-56).

WALTHER, JAMES E., Standard Oil Company of Ohio Fellow, nine months from September 16, 1956, $1500.

Chemistry


BAKER, WILLIAM K., Fellow, nine months from September 16, 1956, $1200.

BAULD, NATHAN L., Fellow, nine months from September 16, 1956, $1200.

BULL, WILLIAM E., Socony-Mobil Laboratories Fellow, nine months from September 16, 1956, $2000.

BURG, RICHARD W., Fellow, nine months from September 16, 1956, $1200.

CANTRAIL, EDWARD W., Ethyl Corporation Fellow, nine months from September 16, 1956, $1500.

COLLMAN, JAMES P., Roger Adams Fellow, nine months from September 16, 1956, $1200.

CONROW, KENNETH, Monsanto Chemical Company Fellow, nine months from September 16, 1956, $1750.


COOK, A. GILBERT, Fellow, nine months from September 16, 1956, $1200.

CUPERY, WILLIS E., Standard Oil Foundation, Inc. Fellow, nine months from September 16, 1956, $1500.

DAVEN, HARLOW H., Fellow, nine months from September 16, 1956, $1200.

DE JARLAIS, WILLIAM J., Fellow, nine months from September 16, 1956, $1200.

DIX, JAMES S., Standard Oil Company of California Fellow, nine months from September 16, 1956, $1500.

ENGLISH, EDWIN S., Fellow, nine months from September 16, 1956, $1200.

FARRAR, THOMAS C., American Cyanamid Co. Fellow, nine months from September 16, 1956, $1500.

FRASER, ROBERT R., Fellow, nine months from September 16, 1956, $1200.


GREGORIOU, GEORGE A., Fellow, nine months from September 16, 1956, $1200.

HAMILTON, GORDON A., Fellow, nine months from September 16, 1956, $1200.

HAWKINS, RICHARD T., Fellow, nine months from September 16, 1956, $1200.

HEESCHEN, JERRY P., Monsanto Chemical Co. Fellow, nine months from September 16, 1956, $1750.

HERTLER, WALTER R., Union Carbide and Carbon Corp. Fellow, nine months from September 16, 1956, $1500.

HILL, WILLIAM B., Firestone Tire and Rubber Co. Fellow, nine months from September 16, 1956, $1500.

HOLT, JAMES A., Fellow, nine months from September 16, 1956, $1200.

HORWITZ, EARL P., General Electric Co. Fellow, nine months from September 16, 1956, $2100.

IKEDA, RICHARD M., Fellow, nine months from September 16, 1956, $1200.

JAMES, LAYLIN K., JR., Fellow, nine months from September 16, 1956, $1200.

KLEIMAN, JOSEPH P., Fellow, nine months from September 16, 1956, $1200.

KORNEGAY, WADE M., Fellow, nine months from September 16, 1956, $1200.


MACHEL, GARY E., Fellow, nine months from September 16, 1956, $1200.

MADAN, STANLEY K., Socony-Mobil Laboratories Fellow, nine months from September 16, 1956, $1600.
UNIVERSITY OF ILLINOIS

MILLER, THEODORE C., Fellow, nine months from September 16, 1956, $1200.
MILLIGAN, TERRY W., Fellow, nine months from September 16, 1956, $1200.
MOONEY, ROBERT A., Fellow, nine months from September 16, 1956, $1200.
PITTMAN, WILLIAM H., Fellow, nine months from September 16, 1956, $1200.
REMERS, WILLIAM A., Minnesota Mining and Manufacturing Co. Fellow, nine months from September 16, 1956, $1500.
RICHARDSON, WILLIAM H., Rohm and Haas Company Fellow, nine months from September 16, 1956, $1500.
SAUKS, CAROL K., Fellow, nine months from September 16, 1956, $1200.
SCHERRER, ROBERT A., Allied Chemical and Dye Corporation Fellow, nine months from September 16, 1956, $2000.
SCHULTZ, ROBERT G., Toms River-Cincinnati Chemical Corporation Fellow, nine months from September 16, 1956, $1400.
SELMIN, JOEL, Socony-Mobil Laboratories Fellow, nine months from September 16, 1956, $1800.
SHACHAT, NORMAN, Allied Chemical and Dye Corporation Fellow, nine months from September 16, 1956, $2000.
SLONEKER, JAMES H., Fellow, nine months from September 16, 1956, $1200.
SMITH, ROBERTS A., Procter and Gamble Company Fellow, nine months from September 16, 1956, $2100.
SUBCASKY, J., United States Rubber Company Fellow, nine months from September 16, 1956, $1400.
VASSALLO, DONALD A., Fellow, nine months from September 16, 1956, $1200.
WEBB, LESLIE M., Dow Chemical Company Fellow, nine months from September 16, 1956, $1800.
WHITE, ROBERT W., Fellow, nine months from September 16, 1956, $1200.
WILSON, JOHN R., Fellow, nine months from September 16, 1956, $1200.
WOO, PETER W. K., Fellow, nine months from September 16, 1956, $1200.
WOOLFORD, ROBERT G., Fellow, nine months from September 16, 1956, $1200.

City Planning
LATTER, GERALD E., Fellow, nine months from September 16, 1956, $1200.

Civil Engineering
DONOVAN, ROBERT L., Fellow, nine months from September 16, 1956, $1200.
EPPINK, RICHARD T., Fellow, nine months from September 16, 1956, $1200.
FISHER, JOHN W., Fellow, nine months from September 16, 1956, $1200.
HUANG, TSENG, Fellow, nine months from September 16, 1956, $1200.
PLAYER, RICHARD L., JR., Fellow, nine months from September 16, 1956, $1200.
ROWLAND, WALTER F., Fellow, nine months from September 16, 1956, $1200.
SKILTON, JAMES L., Fellow, nine months from September 16, 1956, $1200.
TAYLOR, WILLIAM F., Fellow, nine months from September 16, 1956, $1200.
ULP, RICHARD B., Fellow, nine months from September 16, 1956, $1200.
WEI, HSIONG, Fellow, nine months from September 16, 1956, $1200.

Classics
ARNANDER, CHRISTOPHER J. F., Fellow, nine months from September 16, 1956, $1200.
AVERY, HARRY C., Fellow, nine months from September 16, 1956, $1200.
PAPADEMETRIOU, JOHN-THEOPHANIS, Fellow, nine months from September 16, 1956, $1200.

Dairy Science
CLARK, ROBERT D., Booth Fellow, nine months from September 16, 1956, $1200 (3-28-56).
SHARMA, UDEISHTRA DEVA, Wright Fellow, nine months from September 16, 1956, $1200 (3-25-56).

VAN DAM, GERRIT C., Booth Fellow, nine months from September 16, 1956, $1200 (3-25-56).

Digital Computer Laboratory

AVIZIENIS, ALGIRDAS A., Fellow, nine months from September 16, 1956, $1200.

FOULK, CLINTON R., Fellow, nine months from September 16, 1956, $1200.

Economics

BEARD, WINSTON C., Fellow, nine months from September 16, 1956, $1200.

CHIU, JOHN S., Fellow, nine months from September 16, 1956, $1200.

CLAYCAMP, HENRY J., Jr., Fellow, nine months from September 16, 1956, $1200.

SAUBER, KARL A., Fellow, nine months from September 16, 1956, $1200.

WICKS, JOHN H., Fellow, nine months from September 16, 1956, $1200.

Education

ABARCAR, GUIDELIA M., Fellow, nine months from September 16, 1956, $1200.

AZUMA, HIROSHI, Fellow, nine months from September 16, 1956, $1200.

DURKIN, MARY D., Fellow, nine months from September 16, 1956, $1200.

GRUPE, AUDREY J., Fellow, nine months from September 16, 1956, $1200.

ROGGE, WILLIAM M., Fellow, nine months from September 16, 1956, $1200.

YU, YUNG J., Fellow, nine months from September 16, 1956, $1200.

Electrical Engineering

FRANK, CHARLES J., Radio Corporation of America Fellow, nine months from September 16, 1956, $2100.

KINGSLEY, JACK D., Sperry Gyroscope Corporation Fellow, nine months from September 16, 1956, $1500.

LANG, JOSEPH J., Motorola, Inc. Galvin Fellow, nine months from September 16, 1956, $1500.

WISHNER, RICHARD P., Westinghouse Educational Foundation Fellow, nine months from September 16, 1956, $1500.

ZELBY, LEON W., Fellow, nine months from September 16, 1956, $1200.

English

BAILEY, MARY J., Fellow, nine months from September 16, 1956, $1200.

COLE, HOWARD C., Fellow, nine months from September 16, 1956, $1200.

DOYLE, ANNE T., Fellow, nine months from September 16, 1956, $1200.

FAULK, CAROLYN S., Fellow, nine months from September 16, 1956, $1200.

HENNESSY, HELEN M., Fellow, nine months from September 16, 1956, $1200.

KAUFSMANN, U. MILO, Fellow, nine months from September 16, 1956, $1200.

KEITH, SARA, Fellow, nine months from September 16, 1956, $1200.

KENDLER, BERNHARD, Fellow, nine months from September 16, 1956, $1200.

LAUTERBACH, EDWARD S., Fellow, nine months from September 16, 1956, $1200.

LAVENY, JEAN M., Fellow, nine months from September 16, 1956, $1200.

NOONAN, JAMES F., Fellow, nine months from September 16, 1956, $1200.

PASKO, MICHAEL, Fellow, nine months from September 16, 1956, $1200.

REIMAN, DONALD H., Fellow, nine months from September 16, 1956, $1200.

SMITH, JOHN H., Nonresident Fellow, August 16, 1956-June 15, 1957, $2500.

SWARD, ROBERT S., Fellow, nine months from September 16, 1956, $1200.

Entomology

FRAEMBS, FRANK A., Fellow, nine months from September 16, 1956, $1200.

MCALPINE, JAMES F., Fellow, nine months from September 16, 1956, $1200.

Food Technology


RAMANATHAN, V., Booth Fellow, nine months from September 16, 1956, $1200 (3-25-56).

RAND, TISSAN T., Fellow, nine months from September 16, 1956, $1200.

TITUS, DUDLEY S., Fellow, nine months from September 16, 1956, $1200.
French

Branch, Beverly, Fellow, nine months from September 16, 1956, $1200.
Dupand, Laura G., Fellow, nine months from September 16, 1956, $1200.
Gex, Robert B., Fellow, nine months from September 16, 1956, $1200.
Honore, Lionel P., Fellow, nine months from September 16, 1956, $1200.
Josephs, Herbert, Fellow, nine months from September 16, 1956, $1200.
Strasma, Gretchen M., Fellow, nine months from September 16, 1956, $1200.

Geography

Aller, Robert L., Fellow, nine months from September 16, 1956, $1200.

Geology

Bor, Bruce F., Illinois Clay Products Company Fellow, nine months from September 16, 1956, $1500.
Cottone, John E., Fellow, nine months from September 16, 1956, $1200.
Doehler, Robert W., Illinois Clay Products Company Fellow, nine months from September 16, 1956, $1500.
Fish, Feron F., Fellow, nine months from September 16, 1956, $1200.
Hay, William W., Fellow, nine months from September 16, 1956, $1200.
Karrow, Paul F., Shell Oil Company Fellow, nine months from September 16, 1956, $1500.
Lucas, Margaret J., Fellow, nine months from September 16, 1956, $1200.
Slovinsky, Raymond L., National Lead Company Fellow, nine months from September 16, 1956, $1500.

History

Beame, Edmond M., Fellow, nine months from September 16, 1956, $1200.
Birn, Raymond F., Fellow, nine months from September 16, 1956, $1200.
Gatell, Frank, Fellow, nine months from September 16, 1956, $1200.
Gray, Ralph L., Fellow, nine months from September 16, 1956, $1200.
Lovett, William A., Fellow, nine months from September 16, 1956, $1200.
Neilson, James W., Fellow, nine months from September 16, 1956, $1200.
Patrinellis, Christos G., Fellow, nine months from September 16, 1956, $1200.
Raatjes, John, Nonresident Fellow, July 1, 1956-June 30, 1957, $2500.
Ridder, Catherine S., Fellow, nine months from September 16, 1956, $1200.
Rothenberg, Gunther E., Fellow, nine months from September 16, 1956, $1200.
Tevebaugh, John L., Kendric C. Babcock Fellow, nine months from September 16, 1956, $1500.
Thompson, William R., Fellow, nine months from September 16, 1956, $1200.
Wesser, Robert F., Fellow, nine months from September 16, 1956, $1200.

Home Economics

Narzan, Raquel M., Fellow, nine months from September 16, 1956, $1200.
Wagner, Marion E., Hackett Fellow, nine months from September 16, 1956, $1200 (3-28-56).

Horticulture

Hoffman, Moshe, Wright Fellow, nine months from September 16, 1956, $1200 (3-28-56).
Kahn, Varid, Fellow, nine months from September 16, 1956, $1200.
Lam, Shue-Lock, Wright Fellow, nine months from September 16, 1956, $1200 (3-28-56).

Journalism

Colwell, William B., Fellow, nine months from September 16, 1956, $1200.
Wiegand, Marjorie A., Fellow, nine months from September 16, 1956, $1200.

Labor and Industrial Relations

Douglas, Roy M., Fellow, nine months from September 16, 1956, $1200.
Dreher, Richard W., Fellow, nine months from September 16, 1956, $1200.
MacIver, Ian R., Fellow, nine months from September 16, 1956, $1200.
Saunders, Warren P., Jr., Fellow, nine months from September 16, 1956, $1200.

Library Science

Dannheiser, JoAnn L., Fellow, nine months from September 16, 1956, $1200.
Stenstrom, Ralph H., Fellow, nine months from September 16, 1956, $1200.
Management
MATTSSON, THURLE L., Fellow, nine months from September 16, 1956, $1200.
PATHE, ANTOINE P., Fellow, nine months from September 16, 1956, $1200.

Marketing
ENGEL, JAMES F., Fellow, nine months from September 16, 1956, $1200.

Mass Communications
NORRIS, VINCENT P., Fellow, nine months from September 16, 1956, $1200.

Mathematics
CHOW, YUAN S., Fellow, nine months from September 16, 1956, $1200.
HARRIS, R. THOMAS, Fellow, nine months from September 16, 1956, $1200.
KATZ, MORRIS W., Fellow, nine months from September 16, 1956, $1200.
KLEIN, WILLIAM A., Fellow, nine months from September 16, 1956, $1200.
KURTZ, ROBERTA., Fellow, nine months from September 16, 1956, $1200.
MCMILLAN, D. RUSSFLL, JR., Fellow, nine months from September 16, 1956, $1200.
MCMURRAY, LOREN R., Fellow, nine months from September 16, 1956, $1200.
MOLDENHOUR, JAN, Fellow, nine months from September 16, 1956, $1200.
SAMs, BURNETT H., Fellow, nine months from September 16, 1956, $1200.
WOS, LAWRENCE T., Fellow, nine months from September 16, 1956, $1200.
WYZALEK, MONICA J., Fellow, nine months from September 16, 1956, $1200.

Mechanical Engineering
MOON, DONALD W., The Trane Company Fellow, nine months from September 16, 1956, $1500.
VASSALLO, FRANKLIN A., Fellow, nine months from September 16, 1956, $1200.
WU, CHEN-YUAN, Fellow, nine months from September 16, 1956, $1200.

Music
BOOTH, CAROLYN A., Fellow, nine months from September 16, 1956, $1200.
BRADSHAW, MERRILL K., Fellow, nine months from September 16, 1956, $1200.
CURTIS, ALAN S., Fellow, nine months from September 16, 1956, $1200.
PASCH, JANET A,, Fellow, nine months from September 16, 1956, $1200.
SODEN, ELEANOR M., Fellow, nine months from September 16, 1956, $1200.

Philosophy
ACKER, FREDERICK G., Fellow, nine months from September 16, 1956, $1200.
MEYER, ROBERT D., Fellow, nine months from September 16, 1956, $1200.
SCHWARTZ, SANDRA L., Fellow, nine months from September 16, 1956, $1200.
SUITE, BERNARD H., Fellow, nine months from September 16, 1956, $1200.
VANNoy, RUSSELL C., Fellow, nine months from September 16, 1956, $1200.

Physico-Chemical Biology
JEE, GOVIND, Fellow, nine months from September 16, 1956, $1200.
KATZMAN, MARCIA H., Fellow, nine months from September 16, 1956, $1200.

Physics
CASTNER, THEODORE G., Jr., Texas Instruments, Inc. Fellow, nine months from September 16, 1956, $2000 (3-30-56).
ESTLE, THOMAS L., Eastman Kodak Company Fellow, nine months from September 16, 1956, $2100 (3-30-56).
FARLEY, DONALD T., Jr., Fellow, nine months from September 16, 1956, $1200.
GORDON, ALBERT M., Fellow, nine months from September 16, 1956, $1200.
GOVE, NORWOOD B., General Electric Company Fellow, nine months from September 16, 1956, $1750 (3-30-56).
GREENBERGER, DANIEL M., Fellow, nine months from September 16, 1956, $1200.
HANSON, ROLAND C., Fellow, nine months from September 16, 1956, $1200.
KALAGHAN, PAUL M., Fellow, nine months from September 16, 1956, $1200.
KAWCYN, ROBERT A., Fellow, nine months from September 16, 1956, $1200.
LEWIS, HAROLD R., Jr., Fellow, nine months from September 16, 1956, $1200.
Lynch, David W., Union Carbide and Carbon Research Laboratories Fellow, nine months from September 16, 1956, $2100 (3-30-56).

McKinley, John M., Fellow, nine months from September 16, 1956, $1200.

Richards, Paul L., Fellow, nine months from September 16, 1956, $1200.

Van Heyningen, Roger S., Haloid Company Fellow, nine months from September 16, 1956, $2000 (3-30-56).

Voek, Frederick L., United States Steel Foundation, Inc. Fellow, nine months from September 16, 1956, $2000 (3-30-56).

Physiology

Wendt, Richard H., Fellow, nine months from September 16, 1956, $1200.

Plant Pathology

Nagaich, Bankey B., Wright Fellow, nine months from September 16, 1956, $1200 (3-28-56).

Reinhardt, Jack F., Fellow, nine months from September 16, 1956, $1200.

Political Science

Anderson, Lee E., Fellow, nine months from September 16, 1956, $1200.

Bibby, John F., Fellow, nine months from September 16, 1956, $1200.

Coffee, Florence M., Fellow, nine months from September 16, 1956, $1200.

Cupery, Shirley A. B., Kendric C. Babcock Fellow, nine months from September 16, 1956, $1500.

Eberhardt, John L., James W. Garner Fellow, nine months from September 16, 1956, $1500.

Kamenetsky, Ihor, James W. Garner Fellow, nine months from September 16, 1956, $1500.

Macy, Harry, Jr., John A. Fairlie Fellow, nine months from September 16, 1956, $1500.

McCoy, Paul A., James W. Garner Fellow, nine months from September 16, 1956, $1500.

Montgomery, John T., Jr., Fellow, nine months from September 16, 1956, $1200.

Patrick, Gordon M., Kendric C. Babcock Fellow, nine months from September 16, 1956, $1500.

Rickey, Philip A., John A. Fairlie Fellow, nine months from September 16, 1956, $1500.

Roekele, Victoria S., Fellow, nine months from September 16, 1956, $1200.

Tucker, John L., Jr., Fellow, nine months from September 16, 1956, $1200.

Wood, David M., Fellow, nine months from September 16, 1956, $1200.

Psychology

Belgrad, Herbert J., Fellow, nine months from September 16, 1956, $1200.

Bronson, Winfield H., Fellow, nine months from September 16, 1956, $1200.

Browning, Barbara A., Fellow, nine months from September 16, 1956, $1200.

Davis, Louis S., Fellow, nine months from September 16, 1956, $1200.

Donner, Rose-Anne, Fellow, nine months from September 16, 1956, $1200.

Goldman, Jacquelin R., Fellow, nine months from September 16, 1956, $1200.

Howard, Gloria M., Fellow, nine months from September 16, 1956, $1200.

Sociology and Anthropology

Cleaver, Patrick T., Fellow, nine months from September 16, 1956, $1200.

Irwin, Carol A., Fellow, nine months from September 16, 1956, $1200.

Rowlett, Leonard M., Fellow, nine months from September 16, 1956, $1200.

Spanish

Forster, Merlin H., Fellow, nine months from September 16, 1956, $1200.

Matkin, Carol A., Fellow, nine months from September 16, 1956, $1200.

Seymour, Claudette J., Fellow, nine months from September 16, 1956, $1200.

Speech

Hayes, John H., Fellow, nine months from September 16, 1956, $1200.

Nietes, Leticia K., Fellow, nine months from September 16, 1956, $1200.

Quigley, Stephen P., Fellow, nine months from September 16, 1956, $1200.
Theoretical and Applied Mechanics
Baker, Billy R., Fellow, nine months from September 16, 1956, $1200.
Kern, Edward A., Fellow, nine months from September 16, 1956, $1200.

Zoology
Lidicker, William Z., Jr., Nonresident Fellow, July 1, 1956-June 15, 1957, $2400.
Rasmussen, Irene L., Fellow, nine months from September 16, 1956, $1200.
Richards, Christina M., Fellow, nine months from September 16, 1956, $1200.

George A. Miller Fellows
Luthar, Indar Singh, nine months from September 16, 1956, $1700 (3-21-56).
Riggs, Robert M., nine months from September 16, 1956, $1700 (3-21-56).

Chicago Professional Colleges
Bell, David M., Fellow, one year from July 1, 1956, $2000 (4-2-56).
Galinsky, Alvin, Fellow, one year from July 1, 1956, $1800 (4-2-56).
Peacock, Edward, Fellow, one year from September 1, 1956, $1500 (4-2-56).
Simon, Lionel, Fellow, one year from September 1, 1956, $1500 (4-2-56).
Somlyo, Andrew, Fellow, three months from April 1, 1956, $450 (4-2-56).
Tong, Eleanor, Fellow, one year from September 1, 1956, $1500 (4-2-56).
Zeleznick, Lowell, Fellow, one year from September 1, 1956, $1500 (4-2-56).

RESIGNATIONS AND DECLINATIONS
Ackerman, Frederick G., Fellow in Philosophy — declination effective 9-16-56.
Ackersberg, Robert C., Fellow in Chemical Engineering — declination effective 9-16-56.
Alden, Elizabeth, Fellow in Botany — declination effective 9-16-56.
Aller, Robert L., Fellow in Geography — declination effective 9-16-56.
Avery, Harry C., Fellow in the Classics — declination effective 9-16-56.
Benson, Winfield H., Fellow in Psychology — declination effective 9-16-56.
Browning, Barbara A., Fellow in Psychology — declination effective 9-16-56.
Cleaver, Patrick T., Fellow in Sociology and Anthropology — declination effective 9-16-56.
Coffee, Florence M., Fellow in Political Science — declination effective 9-16-56.
Cotton, John E., Fellow in Geology — declination effective 9-16-56.
Crowe, Clayton T., Fellow in Aeronautical Engineering — declination effective 9-16-56.
Davis, Louis S., Fellow in Psychology — declination effective 9-16-56.
Dedrick, Robert L., Fellow in Chemical Engineering — declination effective 9-16-56.
Donner, Rose-Anne, Fellow in Psychology — declination effective 9-16-56.
Dreher, Richard W., Fellow in Labor and Industrial Relations — declination effective 9-16-56.
Eberhardt, John L., James W. Garner Fellow in Political Science — declination effective 9-16-56.
El-Behery, Hassan M., Fellow in Mechanical Engineering — resignation effective 9-16-56.
English, Edwin S., Fellow in Chemistry — declination effective 9-16-56.
Evans, Larry B., Fellow in Chemical Engineering — declination effective 9-16-56.
Farley, Donald T., Jr., Fellow in Physics — declination effective 9-16-56.
Fish, Ferol F., Jr., Fellow in Geology — declination effective 9-16-56.
Fisher, John W., Fellow in Civil Engineering — declination effective 9-16-56.
Frank, Charles J., Radio Corporation of America Fellow in Electrical Engineering — declination effective 9-16-56.
Gateal, Frank, Fellow in History — declination effective 9-16-56.
Gordon, Albert M., Fellow in Physics — declination effective 9-16-56.
Gray, Ralph D., Fellow in History — declination effective 9-16-56.
Hamilton, Gordon A., Fellow in Chemistry — declination effective 9-16-56.
Hayes, John H., Fellow in Speech — declination effective 9-16-56.
Hennessy, Helen M., Fellow in English — declination effective 9-16-56.
HOFFMAN, MOSHE, Wright Fellow in Horticulture — declination effective 9-16-56.
HONORE, LIONEL P., Fellow in French — declination effective 9-16-56.
IRWIN, CAROL A., Fellow in Sociology and Anthropology — declination effective 9-16-56.
JACOBS, DONALD G., Fellow in Agronomy — declination effective 9-16-56.
JOSEPHS, HERBERT, Fellow in French — declination effective 9-16-56.
KAHN, SAMUEL G., Research Assistant in the Radiocarbon Laboratory (Graduate College) — resignation effective 3-22-56.
KATZMAN, MARCIA H., Fellow in Physico-Chemical Biology — declination effective 9-16-56.
KERN, EDWARD A., Fellow in Theoretical and Applied Mechanics — declination effective 9-16-56.
KINGSLEY, JACK D., Sperry Gyroscope Corporation Fellow in Electrical Engineering — resignation effective 4-1-56.
KLEIN, WILLIAM A., Fellow in Mathematics — declination effective 9-16-56.
KURTZ, ROBERT A., Fellow in Mathematics — declination effective 9-16-56.
LAIROD, MRS. ANN LUCILLE, Director of Nursing, in the Research and Educational Hospitals — resignation effective 9-16-56.
LANG, JOSEPH J., Motorola, Inc. Galvin Fellow in Electrical Engineering — declination effective 9-16-56.
LARUE, BARBARA J., Fellow in Business Education — declination effective 9-16-56.
LEARY, JEAN M., Fellow in English — declination effective 9-16-56.
LEAK, JOHN C., Research Associate in the Radiocarbon Laboratory (Graduate College) — resignation effective 4-1-56.
LOVETT, WILLIAM A., Fellow in History — declination effective 9-16-56.
MACK, HARVEY JR., John A. Fairlie Fellow in Political Science — resignation effective 9-16-56.
MARVE, CLIFFORD P., Research Assistant in Psychology (Graduate College) — resignation effective 4-1-56.
MCCoy, PAUL A., James W. Garner Fellow in Political Science — declination effective 9-16-56.
MCMLLAN, D. RUSSELL, JR., Fellow in Mathematics — declination effective 9-16-56.
MONTGOMERY, JOHN T., Jr., Fellow in Political Science — declination effective 9-16-56.
PATHE, ANTOINE P., Fellow in Management — declination effective 9-16-56.
PITTMAN, WILLIAM H., Fellow in Chemistry — declination effective 9-16-56.
RICHARDS, PAUL L., Fellow in Physics — declination effective 9-16-56.
RICKEY, PHILIP A., John A. Fairlie Fellow in Political Science — resignation effective 9-16-56.
ROEMLE, VICTORIA S., Fellow in Political Science — declination effective 9-16-56.
ROWLEY, LEONARD M., Fellow in Sociology and Anthropology — declination effective 9-16-56.
SCHWARTZ, LOWELL M., Pittsburgh Consolidation Coal Company Fellow in Chemical Engineering — declination effective 9-16-56.
SEYMOUR, CLAUDETTE J., Fellow in Spanish — declination effective 9-16-56.
SKILTON, JAMES L., Fellow in Civil Engineering — declination effective 9-16-56.
STAMER, JOHN R., Research Assistant in Bacteriology (Graduate College) — resignation effective 4-1-56.
STROHMAYER, HERBERT F., Research Associate in Chemistry (Graduate College) — resignation effective 3-9-56.
SYNEK, MRS. ELIZABETH T., Instructor in Medical Social Work (Medicine) — resignation effective 4-21-56.
TELLERMAN, HENRY H., United States Department of Health, Education, and Welfare Fellow in Education — resignation effective 4-1-56.
ULP, RICHARD B., Fellow in Civil Engineering — declination effective 9-16-56.
VANDER, RUSSELL C., Fellow in Philosophy — declination effective 9-16-56.
WASHBURN, SAMUEL H., Hackett Fellow in Agricultural Economics — declination effective 9-16-56.
WESSEL, ROBERT F., Fellow in History — declination effective 9-16-56.
LEAVES OF ABSENCE

BAER, REINHOLD, Professor of Mathematics — leave of absence without pay during the academic year 1956-57, so that he may accept an appointment as Professor of Mathematics at University of Frankfurt in Germany.

BARKSON, JOSEPH A., Assistant Professor of Electrical Engineering (C) — extension of leave of absence, without pay, for the academic year 1956-57, in order that he may complete his thesis work.

BREEN, H. EDWARD, Assistant Professor of Accountancy — leave of absence without pay effective September 1, 1956, and continuing through August 31, 1957, so that he may accept a special assignment with the General Accounting Office of the United States Government.

HAWLEY, NEWTON S., Assistant Professor of Mathematics — leave of absence, without pay, during 1956-57, so that he may accept an invitation from the Department of Mathematics at Stanford University to spend the academic year 1956-57 as Visiting Associate Professor.

Krugcr, P. GERARD, Research Professor in the Control Systems Laboratory and Professor of Physics, in the College of Engineering — leave of absence, without pay, beginning March 16, 1956, and continuing through August 31, 1956, so that he may serve as Acting General Manager of Midwestern Universities Research Association.

PROSSER, C. LADD, Professor of Physiology — leave of absence, without pay, beginning March 1, 1957, and continuing through August 31, 1957, so that he may serve as Carnegie Visiting Professor of Zoology at the University of Hawaii; this is in addition to his sabbatical leave of absence for the first semester of 1956-57, on full pay.

MAY MEETING

Mr. Swain reminded the Board that the May meeting will be held on Tuesday, May 22, 1956 at the Country Club of Peoria.

President Megran announced that the meeting will begin with luncheon at 12:00 noon, Central Daylight Saving Time.

ADDRESSES BY ROBERT G. BONE AND CHARLES C. CAVENY

The Board recessed for luncheon, following which Dr. Robert G. Bone, Assistant Provost, and Dean Charles C. Caveny addressed the Board on the state of the Chicago Undergraduate Division.

On motion of Mr. Livingston, the Board adjourned.

A. J. JANATA
Secretary

H. B. MEGRAN
President
A meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held in the administrative offices of the Chicago Undergraduate Division at Navy Pier, Chicago, Illinois, on Wednesday, April 25, 1956, beginning at 12:30 p.m.

The following members were present: Mr. Park Livingston, Mrs. Frances B. Watkins, and Mr. H. B. Megran, Chairman.

Also present were President David D. Henry, Mr. H. O. Farber, Comptroller, and Mr. A. J. Janata, Secretary of the Board.

The Executive Committee considered the following matters of business.

ENTRY OF UNIVERSITY’S APPEARANCE IN LEGAL PROCEEDINGS CONTESTING THE WILL OF FRED S. BAILEY, DECEASED

The provisions in the will of Fred S. Bailey, recently deceased, benefiting the University and in which it is interested, and the fact that a suit has been filed in the Circuit Court of Champaign County, Illinois, by the conservator of an incompetent cousin of Mr. Bailey, who constitutes Mr. Bailey’s sole heir, to contest the validity of the will, were reported to the Board of Trustees at its March, 1956, meeting.

Although the Champaign law firm of Thomas, Mulliken & Mamer ordinarily acts as counsel for Harris Trust and Savings Bank of Chicago as executor of and trustee under the will, that firm can not appear as counsel of record for any of the defendants in the suit since Mr. Thomas and Mr. Mulliken will probably have to testify as witnesses for the defendants when it is tried. Consequently, the executor has employed Mr. John L. Franklin, of Champaign, to appear for and represent it in the suit and he is also authorized to appear for and represent the other defendants therein with the exception of the University which will be represented by its Legal Counsel.

Although the suit was filed late in February and summonses were issued against the defendants when it was filed, no service of summons has been had upon the University or any of the other defendants because counsel for the plaintiff has instructed the Sheriff not to serve the summonses until requested by him to serve them. None of the defendants are required to appear and file pleadings in the case until service of summons has been had upon them and, since the case can not proceed to trial until the defendants appear and plead therein, it is surmised that counsel for the plaintiff has withheld service of summons for the purpose of preventing the case from being reached for trial before next fall.

For certain reasons connected with the administration and closing of the estate, and also because the executor will not make distribution among the beneficiaries of the will until the validity of that instrument has been determined in the suit, it would appear to be in the best interests of the University and the other beneficiaries under the will to secure an early trial in the suit, if possible. The defendants, including the University, can probably secure an early trial if they waive service of summons upon them and enter their respective appearances and file their respective pleadings in the suit.

For the foregoing and other reasons Mr. Franklin intends to waive service of summons upon, enter the appearances of, and file an answer for the defendants he represents in the suit and he and Mr. Mulliken have requested the Legal Counsel to do the same with respect to the University. Unless the Legal Counsel accedes to this request or counsel for the plaintiff has summonses served upon the University which he apparently does not intend to do in the near future, the case can not be tried before fall. If the University and all of the other defendants waive service of summons and enter their appearances in the suit, it is hoped that it will be possible to secure a trial of it in May or June. Mr. Franklin has assured the Legal Counsel that he can adequately prepare for the trial if held in May or June and the Legal Counsel can complete that portion of the preparation of the case for trial which has been assigned to him by that time.
The Legal Counsel recommends that he be authorized to waive service of summons upon the University, and to enter its appearance and file an answer for it in the suit in order to cooperate with counsel for the other defendants in his efforts to secure an early trial of the case.

President Henry concurred in this recommendation.

On motion of Mrs. Watkins, authority was granted as recommended.

**APPROPRIATION FOR VISIT OF GENERAL ASSEMBLY**

Mrs. Watkins, Chairman of the Committee on the Chicago Departments, reported that members of the General Assembly will be invited to make an official visit to the University's Chicago Professional Colleges and to the Chicago Undergraduate Division on June 19, 1956, for the purpose of inspection and conferences with University officials. The Committee recommends that an assignment of $1,000 be made to the Public Functions Fund of the President's Office to cover the expense of this visitation.

On motion of 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.

**APPROPRIATION FOR INSTALLATION OF THE PRESIDENT**

The Secretary of the Board presented a request from the Faculty Committee on the Installation of the President for an appropriation for the expenses of the installation.

On motion of Mr. Livingston, an appropriation of $7,500 was made from the General Reserve Fund by the following vote: Aye, Mr. Livingston, Mr. Megran, Mrs. Watkins; no, none; absent, none.

The Committee adjourned.

A. J. Janata

Clerk

PARK LIVINGSTON
FRANCES B. WATKINS
H. B. MEGRAN, Chairman
MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

May 22, 1956

The May meeting of the Board of Trustees of the University of Illinois was held at the Country Club of Peoria, Peoria, Illinois, on Tuesday, May 22, 1956, beginning at 12:00 noon, Central Daylight Saving Time.

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. Timothy W. Swain, Mrs. Frances B. Watkins, and Mr. Kenney E. Williamson. Mr. Vernon L. Nickell and Governor William G. Stratton were absent.

Also present were President David D. Henry, 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 of the Board.
MINUTES APPROVED
The Secretary presented the minutes of the meeting of the Board of Trustees of March 23, 1956, press proof copies of which have been sent to all members of the Board in advance.

On motion of Mr. Johnston, the minutes were approved as printed on pages 971 to 1006, inclusive.

REQUEST FROM STUDENT SENATE
President Megran read a letter received by the Secretary of the Board from the President of the Student Senate requesting the Board of Trustees to reexamine its stand on the present policy of not permitting use of University buildings and grounds for political purposes and specifically for meetings in connection with political addresses. Copies of this letter had previously been supplied to all members of the Board and a copy is filed with the Secretary for record. President Megran asked Mr. Johnston, as Chairman of the Committee on General Policy, to comment on this request.

Mr. Johnston reviewed the previous consideration given to three similar requests within the past six years. On each occasion the Board decided that the present policy be continued, with the exception that last year, on recommendation of the Committee on General Policy, the existing policy was modified to the extent of permitting candidates for the office of President and/or Vice-President of the United States to use University premises to appear in person to make political addresses.

It was the consensus of the Board that the present modified policy should stand until some experience has been had with it. The Secretary was instructed to inform the President of the Student Senate that the Committee on General Policy will continue to study the matter and that the Student Senate may submit anything it wishes in writing to that Committee.

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
(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>REINHARDT HENRY BECKMEYER</td>
<td>St. Louis, Missouri</td>
<td>Missouri</td>
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<tr>
<td>RALPH KENNETH BRADKE</td>
<td>Milwaukee, Wisconsin</td>
<td>Wisconsin</td>
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<tr>
<td>EDWIN JOE DEMARIS</td>
<td>Champaign</td>
<td>Washington</td>
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<tr>
<td>SCOTT DEGROAT HARRIS</td>
<td>East Orange, New Jersey</td>
<td>New Jersey</td>
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<tr>
<td>ARTHUR R. HEDLUND</td>
<td>Neenah, Wisconsin</td>
<td>Wisconsin</td>
</tr>
<tr>
<td>JOHN WILLIAM MARCH</td>
<td>Wellesley, Massachusetts</td>
<td>Massachusetts</td>
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<tr>
<td>ROBERT EUGENE PELL</td>
<td>Detroit, Michigan</td>
<td>Michigan</td>
</tr>
<tr>
<td>JAMES HENRY TOY</td>
<td>Atlanta, Georgia</td>
<td>Georgia</td>
</tr>
<tr>
<td>JAMES THOMAS YOUNG</td>
<td>Detroit, Michigan</td>
<td>Washington, D.C.</td>
</tr>
</tbody>
</table>

I concur.

On motion of Mr. Herrick, these certificates were awarded.
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. ROBERT S. BADER, Assistant Professor of Zoology, beginning September 1, 1956, at an annual salary of $5,400 (B).

2. RALPH DEMOSS, Associate Professor of Bacteriology, beginning July 1, 1956, at an annual salary of $7,500 (A).

3. WILLIAM J. FOREMAN, Assistant Professor of Farm Management in the Department of Agricultural Economics, assigned to Allahabad Agricultural Institute and other educational institutions of North Central India, for two years from July 1, 1956, at an annual salary of $8,100 (FY).

4. NORMAN A. GRAEBNER, Visiting Professor of History, beginning September 1, 1956, at an annual salary of $9,000 (D).

5. ERNEST A. HAGGARD, Professor of Psychology in the Department of Psychiatry, beginning September 1, 1956, at an annual salary of $10,500 (AY).

6. IVAN R. KING, Assistant Professor of Astronomy, beginning September 1, 1956, at an annual salary of $5,000 (D).

7. JULIAN H. LAUCHNER, Research Assistant Professor of Ceramic Engineering, Engineering Experiment Station, beginning June 1, 1956, at an annual salary of $7,500 (DY).

8. WILLIAM M. LOMER, Visiting Research Associate Professor of Mining and Metallurgical Engineering, for two months from June 15, 1956, at a salary of $1,500 (G).

9. ROBERT B. LOOPER, Assistant Professor of Law, beginning September 1, 1956, at an annual salary of $7,500 (B).

10. BRYCE D. LYON, Associate Professor of History, beginning September 1, 1956, at an annual salary of $7,200 (A).

11. ERNEST A. MORTON, Assistant Professor of Mathematics, beginning September 1, 1956, at an annual salary of $5,000 (D).

12. CLINTONE PEARCE, Professor of Machine Design in the Department of Mechanical Engineering, assigned to the Indian Institute of Technology, for two years from June 1, 1956, at an annual salary of $10,600 (FY).

13. CESAR SOMOZA, Assistant Professor of Pathology, beginning September 1, 1956, at an annual salary of $8,500 (BY).

14. DAVID E. TANENBAUM, Associate Professor in the School of Social Work, beginning September 1, 1956, at an annual salary of $8,200 (DY).

15. LUDWIG TEWORT, Research Assistant Professor of Physics, beginning September 1, 1956, at an annual salary of $6,000 (DY).

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

APPOINTMENT OF DEAN OF ADMISSIONS

I recommend the appointment of Dr. C. W. Sanford, now Professor of Education, Associate Dean of the College of Education, and Coordinator of Teacher Education, as Professor of Education on indefinite tenure and Dean of Admissions for one year beginning September 1, 1956, at a salary of $16,000 a year on "AY" basis.

This appointment is to fill the vacancy which will be created by the retirement on September 1, 1956, of Mr. George P. Tuttle as Director of Admissions and Records after forty-five years of service on the University staff.

The designation of this position as "Dean of Admissions" is now at the University of Illinois, but is to be found in a number of other universities. All of the functions and services of the present Office of Admissions and Records will be included under this new position, but it also envisages a broad scope of services to the state in the area of secondary and higher education. Dr. Sanford is eminently qualified for this phase of the service of the position of Dean of Admissions because of his professional experience as Coordinator of Teacher Education and his contacts with the secondary schools of Illinois.

The change in status of the position of Director of Admissions and Records will require amendment of the present statutes. The appropriate change can be made as part of the general revision of the University Statutes on which commit-
The appointment of Dr. Sanford is recommended by a special ad hoc committee consisting of Dean Joseph R. Smiley of the College of Liberal Arts and Sciences, Associate Director T. S. Hamilton of the Agricultural Experiment Station, Associate Director Ross J. Martin of the Engineering Experiment Station, and Professor J. A. Russell, Head of the Department of Geography, and is concur in by the Provost and the Dean of the Graduate College.

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

FELLOWSHIP STIPENDS AT THE CHICAGO PROFESSIONAL COLLEGES

(4) Fellowships awarded to graduate students at the Chicago Professional Colleges carry stipends of $1,200 for a student with a bachelor's degree, $1,500 for a student with a master's degree, and $1,800 for a student with the degree of Doctor of Medicine or Doctor of Dental Surgery.

At its meeting on September 23, 1955, the Board of Trustees authorized an increase in University fellowship stipends at Urbana-Champaign to $1,200 irrespective of the year of study. This increase will become effective September 1, 1956. Since it is necessary to provide higher stipends at the Chicago Professional Colleges than at Urbana, and in view of fellowship stipends paid by other universities, the Executive Committee of the Graduate College Division in Chicago, the Dean of the Graduate College, and the Provost recommend that stipends of University fellowships at the Chicago Professional Colleges be increased beginning with the academic year 1956-57 to $1,500 for a student with a bachelor's degree, $1,800 for a student with a master's degree, and $2,000 for a student with the degree of Doctor of Medicine or Doctor of Dental Surgery. This increase will not require additional funds at this time.

I concur.

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

BEVIER HALL AND ENGLISH BUILDING

(5) The Department of Home Economics and the Dean of the College of Agriculture have recommended that the new home economics buildings be named "Bevier Hall - Home Economics" (Goodwin Avenue Building) and "Home Economics Child Development" (Nevada Street Building). These names will identify the new buildings with the major areas of work which they will house. I have approved these recommendations and request confirmation by the Board.

It will be necessary to rename the present Bevier Hall, formerly known as the "Woman's Building." The Department of English, presently housed in Lincoln Hall, will be moved into that building when it is vacated by the Department of Home Economics, and I recommend that for the present the building be renamed "English Building."

On motion of Mrs. Holt, these names were approved.

LEASE OF HOUSING FOR UNDERGRADUATE WOMEN

(6) The Board of Trustees has authorized the leasing to Northwood, Inc., Champaign, of a small strip of land owned by the University as part of the site for the construction by Northwood, Inc., of seven apartment buildings which will be leased by the University of Illinois Foundation for the University for the housing of undergraduate women students. To comply with zoning restrictions, a change in site planning was required, and this change was approved by the Board. The Legal Counsel desires the record to show that this change in site requires that a portion of two of the buildings will be located on University-owned land which is being leased by the University to Northwood, Inc.

The Director of the Physical Plant and the Comptroller recommend that the University-owned land be leased to the developers in accordance with the terms previously reported and approved, but with the further understanding that buildings may be constructed on this land as approved by the University.

I concur.

On motion of Mr. Livingston, this recommendation was approved.
SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

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

**Urbana-Champaign**
1. Department of Art, equipment .................................. $2,800
2. University of Illinois Bands, purchase of band instruments .......... 7,615
3. Library, book acquisitions ........................................ 28,450

**Chicago Professional Colleges**
4. Department of Physical Medicine and Rehabilitation, Research and Educational Hospitals, installation of air conditioners and showers .......... 5,020
5. Departments of Biochemistry, Physiology, and Pharmacology, College of Medicine, equipment .............................................. 19,550

**Total** ...................................................................... $63,435

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

On motion of Mr. Herrick, these appropriations were made by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Nickell, Mr. Stratton.

APPROPRIATIONS BY THE ATHLETIC ASSOCIATION

(8) The Board of Directors of the Athletic Association has approved assignments from its reserve fund of $2,500 for the Spring Football Coaches Clinic and $15,000 for the purchase of a canvas cover for the playing field in the Memorial Stadium.

Confirmation of this is recommended.

On motion of Mrs. Watkins, the action of the Board of Directors was confirmed.

CONTRACT FOR ALTGELD HALL REMODELING

(9) The Director of the Physical Plant and the Comptroller recommend award of a contract for $37,980 to E. N. DeAtley, Champaign, the lowest bidder, for remodeling of Rooms 103 and 204 of Altgeld Hall to convert areas formerly used by the College of Law for use by the Department of Mathematics. Subsequent to the opening of bids, the Physical Plant negotiated with the lowest bidder on certain changes in this remodeling for the purpose of reducing the cost by approximately $2,800 through the issuance of change orders to secure the necessary credits.

Funds are available in an assignment from the General Reserve appropriated by the Board of Trustees on January 28, 1956.

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.

On motion of Mrs. Watkins, this contract was awarded, and the Comptroller and Secretary of the Board were authorized to execute the same.

CONTRACT FOR ALTERATIONS IN DENTISTRY-MEDICINE-PHARMACY BUILDING

(10) The Director of the Physical Plant and the Comptroller recommend award of a contract for $35,203 to the Mutual Contracting Company, Chicago, the lowest bidder, for alterations in the second unit of the Dentistry-Medicine-Pharmacy Building in Chicago. The work will consist of rearrangement of partitions, improvements in lighting and ventilation, installation of new dental chairs and cabinets and of new laboratory equipment on the eighth floor in quarters formerly occupied by the Department of Oral and Maxillofacial Surgery to convert this area into quarters for a dental clinic. The improvement is part of the program of remodeling of the Dentistry-Medicine-Pharmacy Building to rehabilitate existing facilities and to increase their capacities.

Funds are available in the 1951 Revenue Bond Fund 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 Secretary of the Board were authorized to execute the same.

**OWENS-ILLINOIS SCHOLARSHIPS**

(11) The Owens-Illinois Glass Company has offered to establish Owens-Illinois scholarships at the University of Illinois beginning with the academic year 1956-57.

Under this plan, Owens-Illinois will provide four scholarships to nonresidents of Illinois (one each year for four years) or eight scholarships to residents of Illinois (two each year for four years). The first Owens-Illinois scholarship (or scholarships) will be allocated to the College of Engineering. Because changing circumstances may make it desirable from year to year to shift emphasis on the type of courses in which Owens-Illinois scholars are enrolled, Owens-Illinois may allocate future Owens-Illinois scholarships to other colleges within the University.

Each scholarship grant will cover the cost of tuition, other basic University fees, and will provide a stipend to cover the cost of textbooks and other classroom and laboratory supplies. As a part of this scholarship plan, Owens-Illinois will make an unrestricted grant to the University to match the amount paid in tuition in behalf of each Owens-Illinois scholar. This is in partial payment of the cost to the University of his education.

Eligibility for the scholarships, selection of recipients, and renewals of scholarships will be subject to the University's established procedure and requirements governing awards of all other undergraduate scholarships under its control.

I have accepted this offer and request confirmation of my action.

On motion of Mr. Swain, the action of the President was confirmed.

**GRANTS FROM FORD FOUNDATION**

(12) The Ford Foundation has made the following grants to the University of Illinois.

1. To support released time of members of the faculty whose services will be used for educational television programs, $37,500. The conditions of the grant are:
   a. The University of Illinois agrees to release the time of faculty for educational television programming to a total, in terms of salaries involved, of at least $20,000 a year for the three-year period of this grant. The television programs for which talent is thus supported may be formal or informal, but must be programs for which the University is not otherwise reimbursed through fees, the sale of course guides, and so forth. They shall not include television programs given over commercial television stations.
   b. All programs thus supported are to be produced under such conditions as to ensure clearances for other educational television stations, if such clearances are potentially to be requested.

I have accepted this offer and request confirmation of my action.

2. For a study of regularities of socio-economic change in economically developing societies, $225,000. The Board of Trustees on July 20, 1955, authorized an application for and acceptance of a grant for a "Project for Research on Cross-Cultural Regularities of Change Among Native Population." This study will be for a three-year period, and its objective is to determine the comparative effects of "westernization" on different groups of people in underdeveloped areas. The study will involve field trips to Mexico, Peru, West Africa, British East Africa, Uganda, Tanganyika, and Java or Sumatra. The personnel for the field research will be recruited from outside the University.

This is reported for record.

On motion of Mr. Williamson, the action of the President was confirmed.
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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<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
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<tbody>
<tr>
<td>35,000 Illinois Farm Record books</td>
<td>Agricultural Economics</td>
<td>Interstate Printing Co., Danville</td>
<td>$10 202 05 f.o.b. Urbana</td>
</tr>
<tr>
<td>Forty-five drawing tables, 60&quot; x 30&quot;</td>
<td>Art</td>
<td>Robert Brand &amp; Sons Co., Oakkosh, Wis.</td>
<td>3 912 00 f.o.b. Urbana</td>
</tr>
<tr>
<td>One centrifuge, ultra high speed, preparation type, Model L Spinco</td>
<td>Dairy Science</td>
<td>Spinco Division, Beckman Instruments, Belmont, Calif.</td>
<td>5 960 00 f.o.b. Belmont, Calif.</td>
</tr>
<tr>
<td>One rotor, preparation type 21</td>
<td>Veterinary Medicine</td>
<td>Spinco Division, Beckman Instruments, Belmont, Calif.</td>
<td>5 530 10 f.o.b. Belmont, Calif.</td>
</tr>
<tr>
<td>One centrifuge, ultra high speed, preparation type, Model L Spinco</td>
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<tr>
<td>One rotor, preparation, complete with caps, No. 21</td>
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<tr>
<td>One hundred plastic tubes, lusteroid, Spinco No. 3188</td>
<td>Electrical Engineering</td>
<td>Tektronix, Inc., Elmwood Park</td>
<td>3 266 98 f.o.b. delivered</td>
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<tr>
<td>One Tektronix No. 531 oscilloscope</td>
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<tr>
<td>One Tektronix No. 535 oscilloscope</td>
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<tr>
<td>Two type 55/54C plug-in preamplifiers</td>
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<tr>
<td>Two No. 500/53 scopemobiles</td>
<td></td>
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<tr>
<td>One No. 160A power supply</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>One FA No. 160 adapter frame</td>
<td></td>
<td></td>
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<tr>
<td>Electrical equipment</td>
<td>Engineering Research</td>
<td>Hughes Aircraft Company, Los Angeles, Calif.</td>
<td>4 100 00 f.o.b. shipping point</td>
</tr>
<tr>
<td>504 cases (twelve bottles per case) vacuum type blood collection bottles</td>
<td>Blood Bank, Chicago Professional Colleges</td>
<td>Mead-Johnson &amp; Company, Chicago</td>
<td>2 993 76 delivered</td>
</tr>
<tr>
<td>1,000 copies of Ruskin’s Scottish Heritage by Helen Gill Viljoen</td>
<td>University Press</td>
<td>The Colonial Press, Inc., New York, N.Y.</td>
<td>3 316 10 f.o.b. Urbana</td>
</tr>
<tr>
<td>Cleaning and pressing approximately 1,500 Air Force R.O.T.C. uniforms and laundering approximately 2,600 shirts</td>
<td>Air Force Science</td>
<td>Royal Cleaners and Laundry, Champaign</td>
<td>2 918 00</td>
</tr>
<tr>
<td>6,000 board feet B and better sugar pine</td>
<td>Physical Plant Storeroom</td>
<td>Frank Paxton Lumber Company, Chicago</td>
<td>5 123 80 f.o.b. delivered</td>
</tr>
<tr>
<td>4,700 board feet C select and better Pinus radiata</td>
<td></td>
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<tr>
<td>2,000 board feet C select ponderosa pine</td>
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<tr>
<td>2,700 board feet rough K.D. red oak</td>
<td>Physical Plant Storeroom</td>
<td>Veneer Lumber &amp; Plywood Company, Chicago</td>
<td>2 825 00 f.o.b. delivered</td>
</tr>
<tr>
<td>3,000 board feet rough K.D. tidewater red cypress</td>
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</tr>
<tr>
<td>1,600 board feet rough K.D. Betula lutea yellow birch</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20,000 lbs. soft white lead paste in 100-lb. kegs</td>
<td>Physical Plant Stores</td>
<td>National Lead Company, Chicago</td>
<td>3 650 00 f.o.b. delivered</td>
</tr>
<tr>
<td>9,700 tons coal screenings to be delivered to Abbott Power Plant during the period from June 1 through August 31, 1956</td>
<td>Physical Plant</td>
<td>Republic Coal &amp; Coke Co., Peoria</td>
<td>44 000 00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>United Electric Coal Co., Chicago</td>
<td>8,000 tons @ $4.32</td>
</tr>
<tr>
<td></td>
<td></td>
<td>7 965 00</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>1,500 tons @ $4.06</td>
<td></td>
</tr>
</tbody>
</table>

On motion of Mr. Livingston, these purchases were authorized.
Purchases Authorized

The following purchases were approved by the Provost, acting for the President, pursuant to special authorization by the Board of Trustees of International Co-operation Administration Contracts:

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Item</th>
<th>Department</th>
</tr>
</thead>
<tbody>
<tr>
<td>One photoelastic polariscope 8½-inch aperture, including light source, polarizer and analyzer, lens system, camera, Universal straining frame and optical benches</td>
<td>India Contracts</td>
<td>One testing machine, Universal, 200,000-lb. capacity, with four ranges, 10-ft. compression test opening, load container</td>
<td>India Contracts</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Two Jeep station wagons, four-wheel drive, right-hand steering, heavy duty, six-ply tires, complete with standard accessories, packed for export</td>
<td>India Contracts</td>
</tr>
</tbody>
</table>

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

COMPTROLLER'S REPORT OF CONTRACTS

(14) The Comptroller's report of contracts executed during the period April 1 to March 30, 1956.

<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>Merck Sharp &amp; Dohme Research Laboratories, Division of Merck &amp; Company, Incorporated</td>
<td>Leptospira bacterin in swine</td>
<td>$2,500.00</td>
<td>April 1, 1956</td>
</tr>
<tr>
<td>United States Department of State (Institute of International Education, Incorporated, prime contractor—University of Illinois, subcontractor)</td>
<td>Study and training in labor-management relations for ten Japanese students</td>
<td>$28,867.12</td>
<td>September 12, 1955</td>
</tr>
<tr>
<td>United States Navy Nonr-1459(03)</td>
<td>Metabolism of the nervous system in relation to function</td>
<td>$15,000.00</td>
<td>September 1, 1956</td>
</tr>
<tr>
<td>Win Buettel, orchestra leader</td>
<td>Dance at Navy Pier April 14, 1956</td>
<td>$144.00</td>
<td>April 14, 1956</td>
</tr>
<tr>
<td>Walter H. Flood and Company</td>
<td>Inspection of materials in connection with the construction of the addition to the East Dentistry-Medicine-Pharmacy Building, Chicago</td>
<td>$1,040.00</td>
<td>March 23, 1956</td>
</tr>
<tr>
<td>Northern Wyoming Community College</td>
<td>Geology field summer school</td>
<td>Rates per contract</td>
<td>March 30, 1956</td>
</tr>
<tr>
<td>J. I. Case Company</td>
<td>Farm equipment for use by College of Agriculture</td>
<td>$79.13</td>
<td>April 1, 1956</td>
</tr>
<tr>
<td>International Harvester Company (three agreements)</td>
<td>Farm equipment for use by College of Agriculture</td>
<td>$2,243.39</td>
<td>March 1, 1956, and April 1, 1956</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>Dawe's Laboratories, Incorporated</td>
<td>Rations for broiler production</td>
<td>$1,500.00</td>
<td>April 20, 1956</td>
</tr>
<tr>
<td>Moorman Manufacturing Company</td>
<td>Poultry nutrition</td>
<td>$1,500.00</td>
<td>April 16, 1956</td>
</tr>
<tr>
<td>Research Council on Riveted and Bolted Structural Joints of the Engineering Foundation</td>
<td>Riveted and bolted structural joints study</td>
<td>$13,000.00</td>
<td>April 5, 1956</td>
</tr>
<tr>
<td>United States Army DA18-136-CML-12565</td>
<td>Resuscitation as related to CW agents</td>
<td>$25,000.00</td>
<td>July 1, 1956</td>
</tr>
</tbody>
</table>
Adjusment Made in 1953-54 Cost-Plus Contract
(Adjustment in project authorized prior to July 1, 1955)

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Consulting Engineering Service</td>
<td>Three items: $112.48 to $2,000.00</td>
<td>$312.48</td>
<td>March 12, 1956, and April 2, 1956</td>
</tr>
</tbody>
</table>

Adjusment Made in 1955-56 Cost-Plus Contract

<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>Thirty items: $98.93 deduct to $1,327.11</td>
<td>$1,140.00</td>
<td>April, 1956</td>
</tr>
</tbody>
</table>

This report was received for record.

QUARTERLY REPORT OF THE COMPTROLLER

(15) The Comptroller presents his quarterly report to the Board as of March 31, 1956.

This report was received for record and a copy has been filed with the Secretary of the Board.

ACQUISITION OF LAND IN CHAMPAIGN

(16) Pursuant to authorization by the Board of Trustees, negotiations have been completed for the purchase of the properties at 1003 South Sixth Street and 507 East Chalmers Street, Champaign, Illinois, both being desirable acquisitions as part of the University's long-range campus plan development as they are in a block in which the University already owns some land.

The property at 1003 South Sixth Street has on it a one and one-half story frame house and detached frame garage. The property at 1007 East Chalmers Street has on it a two and one-half story stucco and frame house and a detached frame garage. This house is now used as a student rooming house and provides housing for twenty students in addition to living quarters for the owner. The prices being paid are $36,755 for the Sixth Street property and $28,275 for the one on Chalmers Street, a total of $65,030.

The Director of the Physical Plant and the Comptroller also recommend the acquisition of the property at 509 East Chalmers Street, Champaign, which adjoins both of the other properties. This property has on it a two and one-half story stucco frame, fifteen-room plus attic dormitory, house. It is operated by the owner, Mrs. Ina Evans, as a student rooming and boarding house. She prefers not to sell her property as she wants to continue in this business in order to maintain an income, but has agreed either to sell the property for $45,000 or to be relocated in another property with approximately the same capacity and standard of maintenance. University representatives have been unable to find a suitable property of this kind on the market but have proposed an exchange of the University's property at 1008 South Lincoln Avenue, Urbana. This was purchased by the University for $30,000 in 1948 as a residence for McKinley Hospital nurses but is no longer being used for that purpose. It is now operated as a residence for women students. Mrs. Evans is willing to exchange her property for the University's property plus a payment by the University of $6,000. This cash consideration is justified on the basis of appraisals of the two properties and their income producing potentials. The property at 509 East Chalmers Street has been appraised at $4,800 by a realtor representing the owner and at $4,000 by a realtor representing the University. The house will accommodate twenty-one students for board and room service and the gross income for this property is in excess of $14,000 a year for nine months of operation. The property at 1008 South Lincoln Avenue has been appraised at $32,000 by a realtor representing the University. That house will presently accommodate only thirteen students, and to increase its capacity in order to produce as much income as the property at 509 East Chalmers Street will require extensive remodeling which is another factor in the negotiations.

I recommend that the Board authorize:

1. The acquisition of the property at 509 East Chalmers Street, Champaign, through an exchange for the property at 1008 South Lincoln Avenue, Urbana, plus payment by the University of $6,000, $5,000 at the time titles are exchanged and $1,000 to be paid when the University acquires possession;

2. An assignment of $6,000 from the General Reserve Fund;
3. The execution of the necessary documents by the Comptroller and the Secretary of the Board upon approval of the same by the Legal Counsel.

In the negotiations with Mrs. Ina Evans, she has agreed to give possession of her property to the University not later than August 15, 1956, free and clear of any rights of tenants or others and free and clear of any mechanics' liens, encumbrances, or claims of any kind. The University on its part has agreed to give her possession of the property at 1008 South Lincoln Avenue at the time of closing and exchange of titles, which should be not later than June 15, 1956, so that the property will be available to her for remodeling during the summer. Further details of these negotiations are set forth in the attached letter dated May 17, 1956, written to Mrs. Evans by the Director of the Physical Plant Department, a copy of which is hereby filed with the Secretary of the Board for record.

The acquisition of these three properties will provide a suitable site for a new faculty club. Until such time as this project can be financed and construction started, I recommend that the properties at 507 and 509 East Chalmers Street be leased to private operators of student housing. The property on Sixth Street is not suitable for this purpose without extensive remodeling and repairs which would hardly be justified in view of contemplated future use. The value of this property is largely in the land.

On motion of Mr. Johnston, the recommendations of the President were approved, an assignment of $6,000 was made from the General Reserve Fund, and authority was given as requested. These actions were taken by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Nickell, Mr. Stratton.

The purchases of the properties at 1003 South Sixth Street and at 507 East Chalmers Street, Champaign, had previously been authorized and the necessary funds for these acquisitions were appropriated by the Board on January 28, 1956, Minutes page 914.

SETTLEMENT IN CASIMIR J. PALACZ DISCHARGE PROCEEDING

(17) At its February, 1956, meeting the Board of Trustees was informed that Casimir J. Palacz, formerly a clerk in the Department of Administration of the Research and Educational Hospitals, had instituted suit in the Circuit Court of Cook County to obtain a judicial review of the action of the Merit Board of the University Civil Service System of Illinois in finding him guilty of charges of insolence and refusing to work when scheduled and authorizing his discharge from the employ of the University.

As the result of certain developments in that suit and of negotiations conducted with the attorney for Palacz since then, an offer of settlement has been received from him which contemplates his unconditional resignation from the University's employ, the giving by him of a full release of all claims against the University and the Merit Board and their respective officers and employees, and the dismissal of his suit in return for expunging the discharge proceeding from his employment records and the payment to him of $750 plus one-half of the court costs to date in his suit. (It is estimated that one-half the court costs will not exceed $25.) The $750 would constitute approximately one-half of the wages he would have earned in the University's employ from the date of his suspension for discharge to the date of settlement.

The evidence with respect to the charges upon which Palacz was found guilty by the hearing board and the Merit Board is ambiguous and conflicting in several important respects. Further litigating the proceeding in the Circuit Court would incur expense which will probably exceed the amount which Palacz has offered to accept in settlement of the suit. Substantial additional expense would be incurred as the result of an appeal taken by either party from whatever decision may be rendered by the trial court in the case. While the Legal Counsel and special counsel employed to assist him in representing the University in the suit are of the opinion that the University has a fair chance to sustain the action taken by the hearing board and the Merit Board, they can not be certain that Palacz will not prevail in his resort to the courts to have that action set aside and regard the
outcome of the suit as being doubtful. They and the other University and University Civil Service System officers concerned are of the opinion, therefore, that it is in the best interests of the University to accept this offer of settlement and finally dispose of this matter accordingly.

Accordingly, the Director of Nonacademic Personnel, the Legal Counsel, and the Comptroller recommend that the proposed settlement be approved and authorized by the Board of Trustees and that the Comptroller and Legal Counsel be authorized to execute, on behalf of the University, any and all papers necessary to effect the settlement and to secure the dismissal of the suit in accordance with it.

I concur.

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

APPOINTMENT OF ASSISTANT TO THE PROVOST

(18) On recommendation of the Provost, I have approved the appointment of Dr. Gibbon Butler, presently Assistant Dean of the College of Liberal Arts and Sciences and Instructor in English, to the position of Assistant to the Provost and Assistant Professor of English beginning June 1, 1956, and continuing through August 31, 1957. This appointment is to fill the vacancy created by the resignation of Dr. Robert G. Bone who will be leaving the University to become President of Illinois State Normal University.

This report was received for record.

GRADUATE AND POSTGRADUATE STUDENTS IN THE COLLEGE OF DENTISTRY

(19) The Vice-President in Charge of the Chicago Professional Colleges recommends the following schedule of tuition fees for graduate students and postgraduate students in the College of Dentistry, effective September, 1956:

- Full-time graduate and postgraduate students: $50 a month, or $150 per quarter;
- Part-time graduate students in short courses: $25 per day for non-laboratory courses and $35 per day for laboratory courses;
- Fees for courses offered for one-half day or evening sessions to be charged on a prorated basis with two such sessions charged for at the rate of one full day.

The Provost, the Dean of the Graduate College, and the Comptroller join in this recommendation.

I concur.

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

JUNE AND JULY MEETINGS

By unanimous consent, the following dates were set for the next two meetings: June 27, 1956, in Chicago, Illinois, and July 25, 1956, in Harvard, Illinois.

The President and Secretary of the Board were authorized to set the hours and to select the places for these meetings.

SECRETARY'S REPORTS

The Secretary presented for record the following lists: (1) appointments made by the President; (2) fellows; (3) graduate fellows; (4) resignations; (5) leaves of absence; (6) changes in sabbatical 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.)

Anderson, John D., Assistant Professor of Physiology, two months from June 16, 1956, $633.50 a month; this is in addition to his present appointment (5-2-56).

Brown, Paul C., Assistant Dean of Men, ½ time, one year from September 1, 1956, $2000 (4-24-56).

Buck, Alan C., Assistant in Chemistry (Pharmacy), April 1-June 15, 1956, $300 a month (5-7-56).
CASSELLA, RUSSELL C., Research Associate in Physics (C), one year from June 16, 1956, $5100 (5-2-56).
CHADWICK, LEIGH E., Professor of Entomology and Head of the Department, indefinite tenure beginning July 1, 1956, to render service during each academic year, $11,500 a year (4-25-56).
DAVIS, RUSSELL E., Assistant Serials and Acquisitions Librarian, with rank of Instructor, in the Library (Chicago Undergraduate Division), April 2-August 31, 1956, $4400 a year, supersedes (4-20-56).
DITZLER, WALTER E., Instructor in the Institute of Aviation, August 16-August 31, 1956, $850 a month (4-26-56).
ECKERSTROM, RALPH E., Art Editor, with rank of Associate Professor (University Press), ½ time, indefinite tenure beginning May 1, 1956, $6500 a year, supersedes (4-21-56).
EPSTEIN, JEREMIAH F., Research Assistant in Anthropology (Graduate College), June 10-August 9, 1956, $367 a month (5-8-56).
EWERT, ALFRED, George A. Miller Visiting Lecturer in French, April 23-May 7, 1957, $750 (5-2-56).
FERRER, KATHLEEN M., Instructor in Library Science and Assistant Reference Librarian (Chicago Undergraduate Division), April 2-August 31, 1956, $4400 a year (4-17-56).
FILOSOFO, ITALO, Research Associate in Physics (C), six months from September 1, 1956, $400 a year (5-4-56).
FISHER, WALTER D., Visiting Associate Professor of Economics, two months from June 15, 1956, without salary (4-19-56).
FRAENKEL, GOTTFRIED S., Research Professor of Entomology (Graduate College), two months from June 16, 1956, $911.11 a month (4-21-56).
GATTIS, MRS. ELIZABETH S., Cataloger, with rank of Instructor, in the Library, June 18, 1956-August 31, 1957, $4400 a year (5-2-56).
GILDERSLI EVE, HALLET, Library Assistant, with rank of Instructor, in the Library, one year from September 1, 1956, $4400 (5-2-56).
HALSTEAD, BETTY J., Serials Assistant in the Library, one year from September 1, 1956, $3000 (5-2-56).
KUENZEL, CALVIN A., Assistant in Law, nine months from September 16, 1956, $4500 (5-7-56).
LARSON, CARL S., Assistant in Mechanical Engineering (C), nine months from September 16, 1956, $3600 (4-24-56).
LASSITER, LAWRENCE H., Instructor in Ophthalmology (Medicine), ½ time, five months from April 1, 1956, $200 a month, supersedes (4-21-56).
LEMBURG, WAYNE A., Instructor in the Bureau of Business Management (College of Business Administration), May 7-August 31, 1956, $6200 a year (5-20-56).
LIN, TSUNG-MIN, Assistant Professor of Clinical Science (Medicine), five months from April 1, 1956, $562.50 a month, supersedes (4-16-56).
LINDSAY, RONALD J., Assistant Professor of Hygiene and Medical Adviser for Men, in the Health Service (Chicago Undergraduate Division), full time, five months from April 1, 1956, $700 a month, supersedes (4-21-56).
LINKE, CHARLES A., Assistant Professor of Surgery (Medicine), 95/100 time, July 1, 1956-August 31, 1957, $7200 a year, supersedes non-salaried appointment (5-1-56).
LONG, MRS. LENA L., Temporary Head Resident, Lincoln Avenue Residence, two months from July 1, 1956, $400; for the convenience of the University she will also be furnished room and board while on duty valued at $31 a month (4-27-56).
LOWDENSLAGER, DAVID B., Research Associate in Mathematics (Graduate College), for the academic year beginning September 1, 1956, $4800 (5-2-56).
MACLAY, HOWARD S., Research Associate in the Institute of Communications Research (Graduate College), one year from September 1, 1956, $5600 (4-17-56).
MACLAY, JESSE C., Instructor in the Sports Fitness School (Physical Education for Men), ½ time, June 18-August 11, 1956, $964 for the period (5-9-56).
MANGELSDORF, CLARK P., Instructor in Civil Engineering (C), academic year beginning September 1, 1956, $5600 (4-21-56).
MARTIN, CLIFFORD K., Assistant in Agronomy (S), April 16-August 31, 1956, $316.67 a month (4-24-56).

MECKEL, CLARA L., Circulation and Reference Librarian, with rank of Instructor (Library of Medical Sciences), one year from September 1, 1956, $5100 (4-24-56).

MORGAN, JAMES J., Instructor in Civil Engineering (C), academic year beginning September 1, 1956, $3500 (5-2-56).

MORRISON, THOMAS, Clinical Assistant in Medicine (Medicine), six months from March 1, 1956, without salary (5-2-56).

NEHLS, EDWARD, Instructor in English, academic year beginning September 1, 1956, $5000 (5-7-56).

Piper, Theron S., Instructor in Inorganic Chemistry, academic year beginning September 1, 1956, $4000 (4-21-56).

POPPELBAUM, WOLFGANG J., Visiting Research Assistant Professor in the Digital Computer Laboratory (Graduate College), June 1-August 31, 1956, $577.78 a month (5-2-56).

REUTER, EDWARD R., Instructor in the Sports Fitness School (Physical Education for Men), ½ time, June 18-August 11, 1956, $500 for the period (5-9-56).

ROBINSON, ROBERT A., Assistant in English, nine months from September 16, 1956, $3000 (5-7-56).

ROSENTHAL, PAUL R., Clinical Instructor in Neurological Surgery (Medicine), five months from April 1, 1956, without salary (4-21-56).

RUBENSTONE, ALBERT L., Instructor in Pathology (Medicine), April 2-August 31, 1956, without salary (4-21-56).

SLUZYSKI, LEONARD S., Clinical Assistant in Medicine (Medicine), five months from April 1, 1956, without salary (4-20-56).

STAREK, WILLIAM, Instructor in Operative Dentistry (Dentistry), 2/10 time, one year from September 1, 1956, $1400 (4-26-56).

STREETER, HARRISON, Instructor in General Engineering (C), 8/10 time, academic year beginning September 1, 1956, $4000 (4-17-56).

TRIANDAFILIDIS, GEORGE E., Instructor in Civil Engineering (C), academic year beginning September 1, 1956, $5000 (4-21-56).

WENTWORTH, L. D., Research Associate in the Bureau of Educational Research, four months from May 1, 1956, $425 a month (4-24-56).

WHITE, EDWARD L., Research Assistant in Bacteriology (Medicine), April 12-July 11, 1956, $305 a month (5-2-56).

WILHELM, MAX, Research Associate in Chemistry (Graduate College), one year from March 1, 1956, $5000 (5-2-56).

WINTERHALTER, MARY J., Instructor in Medical Social Work (Medicine), April 23-August 31, 1956, $404.17 a month, supersedes (4-26-56).

ZECHEL, GUSTAV, Associate Professor of Anatomy (Medicine), indefinite tenure beginning July 1, 1956, to render service during the academic year, without salary; Lecturer in Anatomy (Medicine), ½ time, three months from April 1, 1956, $200 a month, supersedes (4-21-56).

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 parentheses.)

ARYACAR, GUDELIA M., Fellow in Education, two months from June 16, 1956, $250 (4-20-56).

ABDOL, ALY A., Fellow in Business, two months from June 16, 1956, $250 (4-26-56).

AHNELL, EMIL G., Fellow in Music, two months from June 16, 1956, $250 (4-25-56).

ANDERSON, LEE F., James W. Garver Fellow in Political Science, nine months from September 16, 1956, $1500, supersedes (5-1-56).

ARNOLD, ROBERT D., Woodrow Wilson Fellow in Political Science, nine months from September 16, 1956, without stipend (4-16-56).

BAYLIS, BETTY, Fellow in Spanish, two months from June 16, 1956, $250 (4-26-56).

BEER, JOHN J., Fellow in History, two months from June 16, 1956, $250 (4-25-56).
I066 BOARD OF TRUSTEES [May 22

BENNEWITZ, WILLIAM C., Fellow in Mathematics, two months from June 16, 1956, $250 (4-25-56).
BERG, ERIC R., Hackett Fellow in Agricultural Economics, two months from June 16, 1956, $250 (4-26-56).
BIBBY, JOHN E., James W. Garner Fellow in Political Science, nine months from September 16, 1956, $1500, supersedes (5-1-56).
BOWEN, VINCENT E., Fellow in French, two months from June 16, 1956, $250 (4-26-56).
BRENNAN, NEIL F., Fellow in English, two months from June 16, 1956, $250 (4-26-56).
BUCHTA, JOHN C., General Electric Company Fellow in Electrical Engineering, nine months from September 16, 1956, $2500 (5-7-56).
CASA, FRANK P., Fellow in Spanish, two months from June 16, 1956, $250 (4-26-56).
CHAO, CHUAN-YING, Fellow in Botany, one year from July 1, 1956, $1200, supersedes (4-25-56).
CHRISTIAN, JACK L., Fellow in Political Science, nine months from September 16, 1956, $1200 (5-1-56).
CLAY, JAMES H., Fellow in Speech, two months from June 16, 1956, $250 (4-26-56).
CREEKMORE, MARIE, Fellow in Political Science, nine months from September 16, 1956, $1200 (5-1-56).
DODGE, STEWART C., Fellow in English, two months from June 16, 1956, $250 (4-26-56).
DOENLING, DONALD B., Fellow in Physiology, two months from June 16, 1956, $250 (4-25-56).
DOUGLASS, KATHRYN, Fellow in English, two months from June 16, 1956, $250 (4-26-56).
DOEMLING, B., Fellow in Physiology, two months from June 16, 1956, $250 (4-25-56).
DOUGLAS, K., Fellow in English, two months from June 16, 1956, $250 (4-26-56).
FREEMAN, RONALD E., Fellow in English, two months from June 16, 1956, $250 (4-26-56).
GAIKHER, ROBERT B., Fellow in Mechanical Engineering, two months from June 16, 1956, $250 (4-25-56).
GILLESPIE, WALTER L., Fellow in Zoology, two months from June 16, 1956, $250 (4-26-56).
GRISOM, LOREN V., Fellow in Education, two months from June 16, 1956, $250 (4-26-56).
HALCOMB, WILLIAM F., Fellow in Marketing, two months from June 16, 1956, $250 (4-25-56).
HARDEBECK, GEORGE W., Fellow in Economics, two months from June 16, 1956, $250 (4-26-56).
HELLER, ALFRED, Alfred P. Sloan Fellow in Mathematics, two months from June 16, 1956, $1154; this is in addition to his present fellowship (5-10-56).
HOBART, ROBERT H. B. W. S., Jr., Gulf Research and Development Company Fellow in Physics, nine months from September 16, 1956, $2000 (5-7-56).
HOLMAN, ALVIN F., Fellow in Spanish, two months from June 16, 1956, $250 (4-26-56).
HOLTZMAN, ROBERT H., Fellow in Education, two months from June 16, 1956, $250 (4-25-56).
HSU, YIH-YUN, Fellow in Chemical Engineering, two months from June 16, 1956, $250 (4-26-56).
HUNT, JACOB T., Ford Foundation Postdoctoral Fellow in Education (Institute for Research on Exceptional Children), one year from September 1, 1956, $5000 (5-2-56).
HUNT, WILLIAM H., Fellow in Political Science, nine months from September 16, 1956, $1200 (5-1-56).
JOINER, CHARLES A., Fellow in Political Science, two months from June 16, 1956, $250 (4-25-56).
KAEBLE, EMMETT F., Fellow in Chemistry, two months from June 16, 1956, $250 (4-26-56).
KALLE, GURUDUTT P., Fellow in Bacteriology, two months from June 16, 1956, $250 (4-26-56).
Keehn, Jack D., Postdoctoral Fellow in Psychology (Graduate College), nine months from September 16, 1956, $3000 (4-19-56).
Konecky, Milton S., Texas Company Fellow in Chemistry, nine months from September 16, 1956, $2100 (4-20-56).
Krebs, Wilson C., Woodrow Wilson Fellow in Music, nine months from September 16, 1956, without stipend (4-16-56).
Kully, Robert D., Fellow in Speech, two months from June 16, 1956, $250 (4-26-56).
Kurman, Dana, Fellow in Education, two months from June 16, 1956, $250 (4-26-56).
Leftwich, Howard M., Fellow in Economics, two months from June 16, 1956, $250 (4-26-56).
Lemon, Lee T., Fellow in English, two months from June 16, 1956, $250 (4-26-56).
Linden, George W., Fellow in Philosophy, two months from June 16, 1956, $250 (4-25-56).
Litterer, Joseph A., Fellow in Management, two months from June 16, 1956, $250 (4-25-56).
Lord, Robert J., Fellow in English, two months from June 16, 1956, $250 (4-26-56).
Martin, Marilyn J., Fellow in Spanish, two months from June 16, 1956, $250 (4-26-56).
McCreery, Thomas A., Fellow in Mining and Metallurgical Engineering, nine months from September 16, 1956, without stipend (4-24-56).
McGree, Donald E., Roger Adams Fellow in Chemistry, nine months from September 16, 1956, $1200 (4-20-56).
McMurray, Carl D., Fellow in Political Science, nine months from September 16, 1956, $1200 (5-1-56).
Miller, Patricia H., Fellow in Spanish, two months from June 16, 1956, $250 (4-26-56).
Miller, Raymond E., Radio Corporation of America Fellow in Electrical Engineering, nine months from September 16, 1956, $2100 (5-4-56).
Muuss, Rolf E., Fellow in Education, two months from June 16, 1956, $250 (4-26-56).
Myers, Milton L., Fellow in Economics, two months from June 16, 1956, $250 (4-26-56).
Noel, Elisabeth A., Postdoctoral Fellow in English (Graduate College), nine months from September 16, 1956, $3000 (4-19-56).
Okumura, Toshie, Postdoctoral Fellow in Civil Engineering (Graduate College), nine months from September 16, 1956, $3000 (4-19-56).
Quinn, Frederic W., Fellow in Art, two months from June 16, 1956, $250 (4-4-56).
Robinson, James E., Fellow in English, two months from June 16, 1956, $250 (4-26-56).
Rossi, Angelo, Postdoctoral Fellow in Physics (Graduate College), nine months from September 16, 1956, $3000 (4-19-56).
Sandstrom, Glenn A., Fellow in English, two months from June 16, 1956, $250 (4-26-56).
Sato, Shoji, Fellow in Mathematics, two months from June 16, 1956, $250 (4-26-56).
Schraibman, Joseph, Fellow in Spanish, two months from June 16, 1956, $250 (4-26-56).
Schultz, Robert G., Fellow in Chemistry, two months from June 16, 1956, $250 (4-26-56).
Scott, Roy V., Fellow in History, two months from June 16, 1956, $250 (4-25-56).
Seaton, Jacob A., Olin-Mathieson Chemical Corporation Fellow in Chemistry, two months from June 16, 1956, $400 (4-26-56).
Sharma, Udayshikta D., Fellow in Dairy Science, two months from June 16, 1956, $250 (4-26-56).
Sweerts, John M., Standard Oil Company of Indiana Fellow in Mining and Metallurgical Engineering, nine months from September 16, 1956, $1500 (5-2-56).
Sozen, Joyce, Fellow in Speech, two months from June 16, 1956, $250 (4-26-56).
I068 BOARD OF TRUSTEES [May 22

STEVENS, ROBERT G., Fellow in Accountancy, two months from June 16, 1956, $250 (4-26-56).

STEWART, PAUL J., Jr., Fellow in History, two months from June 16, 1956, $250 (4-25-56).

TANG, TAO-NAN, Fellow in Electrical Engineering, two months from June 16, 1956, $250 (4-26-56).

TAYLOR, JOHN S., Fellow in Sociology, two months from June 16, 1956, $250 (4-25-56).

TUCKER, JOHN L., Jr., John A. Fairlie Fellow in Political Science, nine months from September 16, 1956, $1500, supersedes (5-1-56).

TUTTHILL, DEAN F., Fellow in Agricultural Economics, for two months from June 16, 1956, $250 (4-26-56).

WACH, FRANCIS M., Fellow in Chemistry, two months from June 16, 1956, $250 (4-26-56).

WALKER, JOANNE G., Fellow in Physiology, two months from June 16, 1956, $250 (4-25-56).

WEINSCHENCK, GÜNTHER, Postdoctoral Fellow in Agricultural Economics (Graduate College), nine months from September 16, 1956, $3000 (4-19-56).

WENT, GEORGE C., Fellow in Zoology, two months from June 16, 1956, $250 (4-26-56).

Whiteside, Wesley C., Fellow in Botany, two months from June 16, 1956, $250 (4-26-56).

WILLHEIM, IMANUEL, Fellow in Music, two months from June 16, 1956, $250 (4-25-56).

Woo, DAVID M., John A. Fairlie Fellow in Political Science, nine months from September 16, 1956, $1500, supersedes (5-1-56).

Woo, LAWRENCE T., Fellow in Mathematics, two months from June 16, 1956, $250 (5-4-56).

YAMAGATA, TAKEFORTA, Postdoctoral Fellow in Physics (Graduate College), nine months from September 16, 1956, $3000 (4-19-56).

YAMAMOTO, ROBERT T., Fellow in Entomology, two months from June 16, 1956, $250 (4-26-56).

RESIGNATIONS

Allee, W. ARTHUR, Assistant Professor of Business Education — resignation effective 9-1-56.

EATON, RICHARD C., Instructor in Animal Science (C) and (S) — resignation effective 7-11-56.

LEWIS, MARTHA W., Assistant Professor of the Classics and of Education — resignation effective 9-1-56.

STANTON, NORMAN S., Assistant in Accountancy (Chicago Undergraduate Division) — resignation effective 6-15-56.

WehrsPANN, DONALD H., Assistant Professor of Hygiene and Medical Adviser in the Health Service — resignation effective 7-1-56.

Wray, DONALD E., Assistant Professor of Sociology — resignation effective 9-1-56.

Young, MRS. FAY G., Commerce and Sociology Library Assistant — resignation effective 9-1-56.

LEAVES OF ABSENCE

JACKSON, WILLIAM V., Assistant Professor of Library Science and Librarian in the Undergraduate Library — leave of absence without pay from September 1, 1956, through July 31, 1957, in order that he may accept a Fulbright appointment to France.

SUZUKI, MICHIO, Assistant Professor of Mathematics — leave of absence without pay for the academic year 1956-57.

CHANGES IN SABBATICAL LEAVES OF ABSENCE

Foster, FRED W., Professor of Geography — leave of absence changed from leave for the academic year 1956-57 on half pay to leave of absence for the second semester on full pay.

Lewis, OSCAR, Professor of Anthropology — leave of absence changed from leave on full pay for the first semester of 1956-57 to leave of absence on half pay for the academic year beginning September 1, 1956, so that he may take advantage of the Guggenheim Fellowship granted him.
EXECUTIVE SESSION
At this point, on request of Mr. Livingston, an executive session was ordered.

SITE FOR THE CHICAGO UNDERGRADUATE DIVISION
Mr. Johnston, Chairman of the Committee on General Policy and of the Special Committee on the Chicago Undergraduate Division, and President Henry reported on the consideration which has been given by these committees to the selection of a site for the Chicago Undergraduate Division. Early action on this is necessary so that the University's planning studies may go forward and the necessary estimates of capital costs be included in the biennial budget for 1957-59. Maintenance of public interest and of the morale of the Chicago Undergraduate Division faculty also require an early decision.

Mr. Johnston also reported on informal conferences he has had with key public officials of the city of Chicago and Cook County. Formal conferences are now in order with such public officials, especially with the Governor, the Mayor of Chicago, the President of the Board of Commissioners of Cook County and of the Forest Preserve District of Cook County. It was the consensus of the Board that members of the special committee should conduct these conferences.

At this point, on motion of Mr. Livingston, the Board recessed to meet as a Committee of the Whole.

MEETING OF THE COMMITTEE OF THE WHOLE
All members of the Board, as recorded at the beginning of these minutes, were present at the meeting of the Committee of the Whole. President Megran called the meeting to order.

Mr. Williamson moved that members of the Committee of the Whole agree that (a) when the Board of Trustees takes formal action on the selection of a site for the Chicago Undergraduate Division the members of this Committee will support the selection of the "Miller Meadows" site; and that (b) all official statements on this matter shall be made only by the Chairman of the Special Committee on the Chicago Undergraduate Division and the President of the University.

This motion was unanimously adopted.
The Committee rose and the Board reconvened.

On motion of Mrs. Watkins, the Board adjourned.

A. J. JANATA
Secretary

H. B. MEGRAN
President
The June meeting of the Board of Trustees of the University of Illinois was held in the Sheraton-Blackstone Hotel, Chicago, Illinois, on Wednesday, June 27, 1956, beginning at 10:30 a.m., Central Daylight Saving Time.

The following members were present: Mr. Cushman B. Bissell, Mr. Wirt Herrick, Mrs. Doris S. Holt, Mr. Wayne A. Johnston, Mr. Park Livingston, Mr. H. B. Megran, Mr. Kenney E. Williamson, Superintendent Vernon L. Nickell, Governor William G. Stratton, Mr. Timothy W. Swain, and Mrs. Frances B. Watkins were absent.

Also present were President David D. Henry, Provost Henning Larsen, Dean C. C. Caveny of the Chicago Undergraduate Division, Mr. Ralph F. Lesemann, Legal Counsel, Mr. J. F. Wright, Director of Public Relations, Mr. Perry L. Smithers, Manager of Public Relations at the Chicago Undergraduate Division; and Messrs. H. O. Farber, Comptroller, C. W. Weldon, Treasurer, and A. J. Janata, Secretary 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.

PERMANENT SITE FOR CHICAGO UNDERGRADUATE DIVISION

(1) Submitted herewith, with my approval, is a formal report from the University Committee on the selection of a permanent site for the relocation of the Chicago Undergraduate Division. The findings and recommendations have been endorsed by the Committee on General Policy of the Board of Trustees, serving as a special committee.

The report recommends the acquisition of the G. A. Miller Meadow, consisting of three hundred acres of farm land owned by the Forest Preserve District of Cook County. Miller Meadow is in the near west suburbs, eleven miles west of the downtown area of Chicago, and is bounded by the Des Plaines River on the east, Roosevelt Road on the north, Cermak Road on the south, and First Avenue on the west.

It is desirable to acquire this site in the fiscal biennium of 1957-59 so that facilities there may be ready for the eight thousand students expected in the two-year division by the fall of 1963. This may seem a long way off, but six years to finance and acquire a site, and plan and construct buildings is not a long period. Any delay means the enrollment surge will be upon us before we are ready. The fall enrollment was 4,300; the facilities at Navy Pier will accommodate about 4,500.

A great number of possible sites has been reviewed. After consideration of them all, thirty-nine were studied carefully by the University and Board committees during a two-year period, and with the aid of the Real Estate Research Corporation of Chicago sixteen criteria were established, five of which had to be met for an area to be considered acceptable.

After considering all factors, the Miller site was recommended because of the following eleven points:

1. It should permit the lowest acquisition cost of any of the sites meeting the University's criteria.
2. It has transportation convenience. (This site will permit approximately 55.4 per cent of the potential student population to reach this site within one hour's travel time by public transportation.)
3. It assures the availability of adequate land for buildings, for parking facilities for students and staff, and for construction of "low rise" structures which cost less to build.
4. It is in the direction of population growth for the Chicago area.
5. It will enable the University to complete construction of permanent facilities for the Division by September, 1963, without the costly and slow work of slum clearance and the relocation of families.
6. It offers good opportunities for faculty housing in the near-by suburbs.
7. There will be no tax loss to the city of Chicago or any of its suburbs.
8. It provides for reduced operating and construction costs since existing railway facilities cross a small part of the site, and two other lines are near.
9. It will not increase the peak load on the city's transportation facilities as the students will be traveling in the reverse direction at such times. Four-lane highways are nearby, including the new Congress Expressway.
10. It is protected against encroachment from undesirable developments.
11. It is now almost entirely vacant, its predominant use being agriculture.

Another factor seriously considered in selecting the site was that of student employment. A recent study based on a survey of 1,000 students at Navy Pier showed that while 60 per cent worked at outside jobs during the school year, fewer than 20 per cent were employed in the Loop area.

Acquisition of the Miller Meadow by the University would result in a desirable public use of this particular area, now used as farm land. The Chairman of the Board's Policy Committee has pointed out that the policy of the Forest Preserve District of Cook County not to release any of its land for other purposes is in general a commendable one, but in past years the District has made a number of exceptions to this policy by not interposing objections to acquisition of certain of its lands by other government agencies. The University
acquisition would be consistent with previous exceptions; use of this farm land as a campus for the University of Illinois Chicago Undergraduate Division will be a desirable public use, while purchase of this land by the University will enable the District to acquire other lands more suitable for recreational purposes.

Selection of a suburban site was endorsed in February, 1955, by a committee of the University of Illinois Alumni Association which had also been studying the matter. At approximately the same time a suburban site was endorsed, in principle, by the Executive Committee of the Chicago Plan Commission.

The formal report of the Committee follows and I concur in the recommendation that steps be taken for the acquisition of the G. A. Miller Meadow as the permanent site for the Chicago Undergraduate Division.

Report on the Selection of a Permanent Site for the Relocation of the Chicago Undergraduate Division

I. Introduction

The Board of Trustees has approved for planning purposes the development of a permanent site for the Chicago Undergraduate Division as one means by which the University could take care of its share of the anticipated doubled enrollment. This increase, predicted for the nation as a whole, is projected on statistics for children already born. The Trustees' action was based on the studies and the recommendations of a University Committee and concurred in by the University Council (composed of deans, directors, and other administrative officers).

The University Committee, in arriving at these conclusions, recognized that:

A. Approximately 53 per cent of the population of the state of Illinois resides in Cook County.

B. For a number of years, approximately one-half of the students registered in the University of Illinois have listed Cook County as their residence.

C. Educational facilities for commuting students will eliminate the need for constructing student housing facilities which would be required at Urbana-Champaign.

D. There is now a two-year undergraduate division of over 4,000 students at Navy Pier in Chicago. The city wishes these facilities returned for its own imperative needs. They can not well care for more than 4,500 students. It seems necessary, therefore, that permanent facilities be provided promptly.

Two other independent studies also reached the same general conclusions, namely, those submitted by a Commission created by the Sixty-eighth General Assembly and a Committee of the Alumni Association.

Based on the anticipated increase in student enrollment and the planned capacity on the Urbana-Champaign campus, permanent facilities for 8,000 students will be needed by 1963 in a two-year program at the Chicago Undergraduate Division. Studies were, therefore, undertaken for the establishment of criteria on the selection of a permanent site.

II. Site Selection

A. Although an unlimited number of sites can be evaluated, in practice the number is limited. The first step necessary for the selection of a site was the determination of the type of building to be constructed: low rise (not more than four stories and basement), medium rise (five to nine stories), and high rise (ten or more stories). The University Committee has evaluated the three types of buildings on three broad bases: educational and functional principles, construction costs, and maintenance and operation costs.

In each case, the Committee found the low rise building to be the preferred type and recommends that the Chicago Undergraduate Division campus of the University of Illinois be developed predominantly with low rise buildings except where functional requirements may dictate otherwise.

B. The University Committee, after a two-year study with the aid of the Real Estate Research Corporation of Chicago, established sixteen criteria, five of which had to be met in order for an area to be considered as an acceptable site for the relocation and development of the Chicago Undergraduate Division.

A great number of sites were inventoried; thirty-nine met the five minimum criteria. The latter were studied with great care and, as a result, the
University Committee strongly recommended the selection of the G. A. Miller Meadow as the permanent site for the Chicago Undergraduate Division. This site (approximately three hundred acres) is bounded on the north by Roosevelt Road, on the south by Cermak Road, on the west by First Avenue, and on the east by the Des Plaines River. The land is owned by the Forest Preserve District of Cook County.

The President of the University, the Board of Trustees, and several University administrators have inspected many of the sites and also selected the G. A. Miller Meadow as the most desirable permanent site for the Chicago Undergraduate Division.

This site is recommended because it:
1. Should permit the lowest acquisition cost of any of the sites meeting the University's criteria.
2. Meets the criteria for transportation convenience. (Approximately 55.4 percent of the potential student population can reach this site within one hour's travel time by public transportation.)
3. Will assure the availability of adequate land.
4. Will be in the direction of population growth for the Chicago area.
5. Will make possible the University's completing the construction of the permanent facilities for the Chicago Undergraduate Division by September, 1963.
6. Will provide good opportunities for faculty housing in the nearby suburbs.
7. Will not result in a tax loss to the city of Chicago or any of its suburbs.
8. Will offer an opportunity for reduced operating and construction costs since the existing railway facilities cross a small part of the site.
9. Will not increase the peak load on the city's transportation facilities as the students will be traveling in the reverse direction at such times.
10. Will be protected against encroachment from undesirable developments.
11. Is now almost entirely vacant, its predominant use being agriculture.

The selection of a suburban site of this type was concurred in by the Executive Committee of the Chicago Plan Commission as evidenced by their following statements:

1. "We believe it highly preferable that a site be selected from among those areas not currently producing tax revenues or potentially capable of important private development.
2. "We believe that sites requiring demolition of any substantial number of dwellings, or expenditure of local slum clearance funds should be avoided. Selection of a slum site involving extensive relocation of families or spending of local slum clearance funds would, in our opinion, seriously hamper the City's program of slum clearance for private, industrial, commercial, and residential development. By further complicating the relocation problem, it could, additionally, threaten any plans for accelerating the state-county-city program of expressway construction.
3. "We believe that areas within reasonable proximity to the West (Congress Street) Expressway or its terminals offer the most advantageous locations from the point of view of serving the future population of the entire Chicago Metropolitan Area. This is based upon our conception both of suburban expansion and of the ultimate rebuilding of the urban areas of Chicago."

III. Conclusion

The G. A. Miller Meadow is strongly recommended as the permanent site for the Chicago Undergraduate Division of the University of Illinois. It is further recommended that this site be acquired during the 1957-59 biennium.

COMMITTEE ON FUTURE DEVELOPMENT OF THE CHICAGO UNDERGRADUATE DIVISION

ROBERT G. BONE
Assistant Provost and Professor of History

ROBERT P. HACKETT
Associate Dean of Commerce and Business Administration and Professor of Accountancy, Chicago Undergraduate Division
missions of the School of Nursing. (This requirement is added to bring the Continuation Program in substantial agreement with the regular four-year program in nurse's training.)

6. The completion of a program of courses in the University of Illinois School of Nursing totaling thirty-nine and one-third semester hours (fifty-nine quarter hours). These are all advanced courses including institutional nursing and public health nursing experience as well as courses in management and supervision. (This requirement is intended to assure that all of the students in the Continuation Program will have a thorough training in the essential fields of nursing. It will also meet the residence requirement for the degree.)

7. That the examination based on the Graduate Nurse Test Battery of the National League for Nursing be continued with provision that the applicant must attain a score of not less than one and one-half standard deviation below the mean of collegiate norms for the total score and for each of the sub-scores. (The student, by passing this test, will establish satisfactory evidence of the soundness of her training in basic nurse's training and will receive forty semester hours credit in clinical nursing.)

8. The applicant must acquire credit as follows by passing achievement tests set by the National League for Nursing or by credit for such courses taken in an accredited college or university: anatomy and physiology, five semester hours; microbiology, three semester hours. (This represents a reduction of one semester hour in microbiology.)

**Summary**

Candidates in the Continuation Program in Nursing as proposed will complete the following credits for the Bachelor of Science degree:

<table>
<thead>
<tr>
<th>Course Description</th>
<th>Semester Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Liberal Arts courses in prescribed pre-nursing subjects</td>
<td>30</td>
</tr>
<tr>
<td>Advanced Liberal Arts courses in Humanities and Social Sciences</td>
<td>8</td>
</tr>
<tr>
<td>Clinical Nursing credit based on a standardized examination set by the National League for Nursing for graduate nurses</td>
<td>40</td>
</tr>
<tr>
<td>Anatomy and Physiology</td>
<td>5</td>
</tr>
<tr>
<td>Microbiology</td>
<td>3</td>
</tr>
<tr>
<td>Courses which must be completed in residence in the School of Nursing at the Chicago Medical Center</td>
<td>(59 quarter hours) 30 1/2</td>
</tr>
</tbody>
</table>

Total: 125 1/2

This program should not be confused with the regular four-year course in nurse's training, which was approved in 1954 and which required one year of pre-nursing, taken in the University's College of Liberal Arts and Sciences or elsewhere, followed by three years (or eleven quarter terms) in the School of Nursing in Chicago and which is considered the standard program of nurse's training. The Continuation Program is designed to give college training to nurses who have already graduated from a hospital training school and desire to take the pre-nursing academic work and receive a degree. While this is in reverse order, it is nevertheless a desirable program because the need for supervisory personnel in nursing is very great, and the only way this need can be met is to offer a program of college work to nurses who have already completed the practical courses of instruction. Hence, the changes proposed will bring the Continuation Program more closely in harmony with the four-year program and will make the former available to nurses who have received their training in accredited hospitals and training schools in foreign countries. The graduate nurse's examination, to be required of all candidates, will assure that the previous professional training has been of acceptable quality.

I concur in these recommendations.

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

**HONORS IN THE COLLEGE OF LIBERAL ARTS AND SCIENCES**

(11) The University Senate recommends adoption of the following plan for awarding honors in the College of Liberal Arts and Sciences to replace the present honors program in that College.
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 Non-academic 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 non-recurring expenditures in excess of $2,500 shall be presented to the Board for prior approval.

Mr. Livingston, Chairman of the Finance Committee, reported that at a meeting held on June 20, 1956, the Finance Committee reviewed the budget in detail in consultation with the President, Provost, and Comptroller of the University, and that his Committee supports the budgetary recommendations.

Following full discussion, in which all of the Trustees present participated, on motion of Mr. Livingston, the budget was adopted, the President of the University was authorized to take the actions specified above, and the appropriations were made as recommended.

This action was taken by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Williamson; no, none; absent, Mr. Nickell, Mr. Stratton, Mr. Swain, Mrs. Watkins.

The complete budget is included as an appendix to these minutes on pages 1157 to 1455.

INTERNAL BUDGET OF THE ATHLETIC ASSOCIATION FOR 1956-57

(3) The Director of Intercollegiate Athletics submits, on behalf of the Board of Directors of the Athletic Association, the budget for the Association for 1956-57 which is summarized as follows with comparative figures for the preceding year:

<table>
<thead>
<tr>
<th></th>
<th>Revised Estimate</th>
<th>Proposed Budget</th>
</tr>
</thead>
<tbody>
<tr>
<td>Income</td>
<td>$1,031,828</td>
<td>$1,083,650</td>
</tr>
<tr>
<td>Appropriations</td>
<td>992,342</td>
<td>1,064,691</td>
</tr>
<tr>
<td>Excess of income over appropriations</td>
<td>$ 39,486</td>
<td>$ 18,959</td>
</tr>
</tbody>
</table>

The budget has been examined and approved by the Provost and the Comptroller.

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 acceptance 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. Bissell, this budget was approved and authority was given as recommended.

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>ANGELO F. BERTAPELLE</td>
<td>Park Forest, Illinois</td>
<td>Montana</td>
</tr>
<tr>
<td>HENRY EDWARD BRUNK, JR.</td>
<td>Pittsburgh, Pennsylvania</td>
<td>Pennsylvania</td>
</tr>
<tr>
<td>RICHARD FAY CAPIN</td>
<td>Mt. Carmel, Illinois</td>
<td>Texas</td>
</tr>
<tr>
<td>JAMES WILSON CLARK</td>
<td>Clayton, Missouri</td>
<td>Missouri</td>
</tr>
<tr>
<td>HARRY JEROME FREDARK</td>
<td>Park Forest, Illinois</td>
<td>Washington, D.C.</td>
</tr>
<tr>
<td>IRVING KUPPERBERG</td>
<td>Evanston, Illinois</td>
<td>Washington, D.C.</td>
</tr>
<tr>
<td>JAMES EDWARD LANE, JR.</td>
<td>San Francisco, California</td>
<td>California</td>
</tr>
<tr>
<td>EMERSON LECLECOEUR</td>
<td>Portland, Oregon</td>
<td>California</td>
</tr>
<tr>
<td>HUGH MILLER MERCER</td>
<td>Atlanta, Georgia</td>
<td>New York</td>
</tr>
<tr>
<td>SHELDON ROOTH</td>
<td>Chicago, Illinois</td>
<td>Washington, D.C.</td>
</tr>
<tr>
<td>ADOLPH GEORGE SCHLOSSSTEIN, JR.</td>
<td>Dallas, Texas</td>
<td>Texas</td>
</tr>
<tr>
<td>LAWRENCE FREDERICK SHEPACK</td>
<td>Glendale, Missouri</td>
<td>Missouri</td>
</tr>
<tr>
<td>SAM BAILEY TIDWELL</td>
<td>Chicago, Illinois</td>
<td>Mississippi</td>
</tr>
<tr>
<td>GLENN EDWIN FREDERICK WABEL</td>
<td>Oak Park, Illinois</td>
<td>Washington, D.C.</td>
</tr>
<tr>
<td>IVOR BASIL WRIGHT</td>
<td>Huntington, New York</td>
<td>New York</td>
</tr>
<tr>
<td>PHILIP RALPH ZIMMERMAN</td>
<td>Seattle, Washington, D.C.</td>
<td>Washington</td>
</tr>
</tbody>
</table>

I concur.

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

**APPOINTMENT TO BOARD OF EXAMINERS IN ACCOUNTANCY**
(5) On nomination of the Committee on Accountancy, I recommend the appointment of Mr. Ralph S. Johns, 141 West Jackson Boulevard, Chicago 4, Illinois, Resident Partner in Chicago of the firm of Haskins and Sells, to the Board of Examiners in Accountancy for a period of three years beginning July 1, 1956, to replace Mr. C. D. McDaniel, whose term will expire June 30, 1956.

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

**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. FRANCIS DART, Research Associate Professor of Physics, on one-half time, for nine months beginning September 16, 1956, at a salary of $4,000 (E50).
2. EDWIN H. GAYLORD, JR., Professor of Civil Engineering, beginning September 1, 1956, at an annual salary of $10,500 (A).
3. GEORGE GERRNER, Assistant Professor in the School of Journalism and Communications and in the Institute of Communications Research, beginning September 1, 1956, at an annual salary of $7,200 (DY).
4. JOHN B. GOLDSBOROUGH, Medical Adviser and Assistant Professor of Hygiene in the Health Service, beginning August 1, 1956, at an annual salary of $9,000 (BY).
5. CHARLES L. HUTTON, JR., Assistant Professor of Speech, beginning September 1, 1956, at an annual salary of $5,800 (B).
6. DONALD E. McCoy, Assistant Professor of Humanities in the Division of General Studies, beginning September 1, 1956, at an annual salary of $5,700 (B).
7. CHARLES H. NICHOLS, Medical Adviser and Assistant Professor of Hygiene in the Health Service, beginning August 1, 1956, at an annual salary of $9,500 (BY).
8. ROBERT E. SCHLOSSER, Assistant Professor of Accountancy, beginning September 1, 1956, at an annual salary of $6,000 (D).
9. PAUL W. SEARLES, Clinical Assistant Professor of Anesthesiology in the Department of Surgery, beginning June 1, 1956, without salary (DY).
10. HERMAN B. WEISSMAN, Assistant Professor of Physics in the Engineering Sciences, Chicago Undergraduate Division, beginning September 1, 1956, at an annual salary of $5,200 (D).
11. SHEE-MANG YEN, Associate Professor of Aeronautical Engineering, beginning September 1, 1956, at an annual salary of $6,500 (D).

On motion of Mrs. Holt, these appointments were confirmed.
CHANGE IN STATUS OF JOSEF F. WRIGHT

(7) Mr. Josef F. Wright has asked to be relieved of his duties as Director of Public Relations effective September 1, 1956, and that he be given personal leave of absence without pay beginning March 1, 1957, until September 1, 1957, when he plans to retire. He will continue in University service on special assignments by the President from September 1, 1956, until March 1, 1957.

I have approved this change in status and request confirmation of my action.

On motion of Mr. Livingston, the President's action was confirmed and the Board recorded its deep appreciation of Mr. Wright's services over many years. The Secretary was requested to send Mr. Wright a formal and more extended expression on behalf of the Board.

CHANGES IN CURRICULUM IN RECREATION

(8) The University Senate recommends the following changes in the curriculum leading to the degree of Bachelor of Science in Recreation:

New General Courses Added to the Required Curriculum:

<table>
<thead>
<tr>
<th>Course</th>
<th>Semester Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Economics 108</td>
<td>3</td>
</tr>
<tr>
<td>History 152</td>
<td>3</td>
</tr>
<tr>
<td>Journalism 309</td>
<td>2</td>
</tr>
<tr>
<td>Psychology - Stat Methods in Psychology</td>
<td>3</td>
</tr>
<tr>
<td>Rhetoric 133</td>
<td>3</td>
</tr>
</tbody>
</table>

New Professional Courses Added to the Required Curriculum:

<table>
<thead>
<tr>
<th>Course</th>
<th>Semester Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Recreation 166</td>
<td>2</td>
</tr>
<tr>
<td>Recreation 208-209</td>
<td>0</td>
</tr>
<tr>
<td>Recreation 210</td>
<td>0</td>
</tr>
</tbody>
</table>

This is a substitute for the course, "Games For Children," two semester hours, offered by the Departments of Physical Education for Men and Physical Education for Women. It involves a change in prefix, title, and course content more suitable to the recreation curriculum needs.

Recreation 210 - Inspection Trip

This is not a new undertaking insasmuch as it has been offered on an informal and experimental basis for two years and should now be placed in the curriculum officially.

General Courses Dropped from the Required Curriculum:

<table>
<thead>
<tr>
<th>Course</th>
<th>Semester Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Education 211</td>
<td>3</td>
</tr>
<tr>
<td>Sociology 385</td>
<td>3</td>
</tr>
</tbody>
</table>

Professional Courses Dropped from the Required Curriculum:

<table>
<thead>
<tr>
<th>Course</th>
<th>Semester Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>P.E.M.-P.E.W. 166</td>
<td>2</td>
</tr>
<tr>
<td>P.E.M.-P.E.W. 210</td>
<td>2</td>
</tr>
<tr>
<td>Recreation 272</td>
<td>2</td>
</tr>
<tr>
<td>Recreation 273</td>
<td>2</td>
</tr>
</tbody>
</table>

Change in Course Number:

It is recommended that Recreation 275, Organization of Recreation Programs, be changed to Recreation 375 and credit for the same be changed from three hours to three hours or one-half unit for graduate credit. This change is justified on the basis of its level of difficulty and requirements, its appropriateness for limited graduate credit, and the number of graduate students who take the course each semester.

I concur in this recommendation.

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

CURRICULUM IN HORTICULTURAL FOOD CROPS

(9) The University Senate recommends authorization of a new undergraduate curriculum in the College of Agriculture leading to the degree of Bachelor of Science in Horticultural Food Crops. This program is designed to prepare the
student for a wide variety of positions in the horticultural food industry. The number of requirements has been kept at a minimum to give flexibility and allow the student to progress in the field of his particular interest under the guidance of his adviser. A minimum of 136 semester hours of credit is required for graduation. Two options are offered:

Option 1, requiring eight semester hours of chemistry, emphasizes crop production but includes enough on processing to give the student an insight into the interdependence of these phases and enhance his chances for advancement into positions requiring a knowledge of both. Graduates should be qualified for work in crop production or some phases of raw products research in the processing industry. Students interested in the production or handling of fresh fruits or vegetables will find this a suitable core curriculum.

Option 2 requires eighteen to twenty semester hours of chemistry and Food Technology 204 and 301 and trains the student for a position in quality control in the manufacture of horticultural food products. The increased chemistry requirement necessitates a modification in the sequence of required courses.

Sample programs of this curriculum are hereby filed with the Secretary of the Board. All of the courses listed are presently available in the College of Agriculture, but it is not possible to take them in the combination proposed because they do not fit within the framework of any existing curriculum. Hence, this program was developed by the Departments of Horticulture and Food Technology to meet the needs of students who wish to go into the horticultural food industry. The program will enable a student interested in this aspect of horticulture work to elect a planned curriculum at the beginning of his studies.

I concur in this recommendation.

On motion of Mrs. Holt, this recommendation was approved.

CHANGES IN CONTINUATION PROGRAM IN NURSING

The faculty of the School of Nursing and the University Senate recommend the following changes in the Continuation Program in Nursing first adopted in June, 1952, and modified in June, 1953.

1. That the Continuation Program in Nursing be extended to qualified graduates of a school of nursing accredited by the licensing body of the state or country in which it is located indicating an over-all average of 3.5 in the academic courses taken in that school of nursing. (The present requirement provides for the admission of graduates of schools of nursing accredited by the licensing body of the state or territory in which it is located. This proposal extends the program to graduates of accredited nursing schools in foreign countries.)

2. That the candidates in the Continuation Program in Nursing be required to meet the entrance requirements for the pre-nursing curriculum and complete the same program in pre-nursing required of students in the four-year program, except for zoology. This is as follows:

<table>
<thead>
<tr>
<th>Semester Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rhetoric 101-102 .......................................................... 6</td>
</tr>
<tr>
<td>Humanities (literature, philosophy, music, or art appreciation) ........ 6</td>
</tr>
<tr>
<td>Social Sciences (history, political science, economics) .................. 6</td>
</tr>
<tr>
<td>Chemistry 102-132 ............................................................ 6</td>
</tr>
<tr>
<td>Electives ................................................................. 6</td>
</tr>
<tr>
<td>Total ................................................................. 30</td>
</tr>
</tbody>
</table>

This is a substitute for the present two-year program in liberal arts subjects now required in the Continuation Program.

3. That the present requirement of an examination in rhetoric as a part of the admission requirement be discontinued.

4. That the candidates in the Continuation Program in Nursing be required to complete advanced courses in liberal arts (not open to freshmen and sophomores) chosen from the fields of humanities and social sciences, eight semester hours.

5. The requirement of evidence of personal characteristics essential for nursing and achievement in nursing practice satisfactory to the Committee on Ad-
missions of the School of Nursing. (This requirement is added to bring the Continuation Program in substantial agreement with the regular four-year program in nurse’s training.)

6. The completion of a program of courses in the University of Illinois School of Nursing totaling thirty-nine and one-third semester hours (fifty-nine quarter hours). These are all advanced courses including institutional nursing and public health nursing experience as well as courses in management and supervision. (This requirement is intended to assure that all of the students in the Continuation Program will have a thorough training in the essential fields of nursing. It will also meet the residence requirement for the degree.)

7. That the examination based on the Graduate Nurse Test Battery of the National League for Nursing be continued with provision that the applicant must attain a score of not less than one and one-half standard deviation below the mean of collegiate norms for the total score and for each of the sub-scores. (The student, by passing this test, will establish satisfactory evidence of the soundness of her training in basic nurse’s training and will receive forty semester hours credit in clinical nursing.)

8. The applicant must acquire credit as follows by passing achievement tests set by the National League for Nursing or by credit for such courses taken in an accredited college or university: anatomy and physiology, five semester hours; microbiology, three semester hours. (This represents a reduction of one semester hour in microbiology.)

Summary

Candidates in the Continuation Program in Nursing as proposed will complete the following credits for the Bachelor of Science degree:

<table>
<thead>
<tr>
<th></th>
<th>Semester Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Liberal Arts courses in prescribed pre-nursing subjects</td>
<td>30</td>
</tr>
<tr>
<td>Advanced Liberal Arts courses in Humanities and Social Sciences</td>
<td>8</td>
</tr>
<tr>
<td>Clinical Nursing credit based on a standardized examination set by the National League for Nursing for graduate nurses</td>
<td>40</td>
</tr>
<tr>
<td>Anatomy and Physiology</td>
<td>5</td>
</tr>
<tr>
<td>Microbiology</td>
<td>3</td>
</tr>
<tr>
<td>Courses which must be completed in residence in the School of Nursing at the Chicago Medical Center</td>
<td>(59 quarter hours) 30 1/2</td>
</tr>
<tr>
<td>Total</td>
<td>125 1/2</td>
</tr>
</tbody>
</table>

This program should not be confused with the regular four-year course in nurse’s training, which was approved in 1954 and which required one year of pre-nursing, taken in the University’s College of Liberal Arts and Sciences or elsewhere, followed by three years (or eleven quarter terms) in the School of Nursing in Chicago and which is considered the standard program of nurse’s training. The Continuation Program is designed to give college training to nurses who have already graduated from a hospital training school and desire to take the pre-nursing academic work and receive a degree. While this is in reverse order, it is nevertheless a desirable program because the need for supervisory personnel in nursing is very great, and the only way this need can be met is to offer a program of college work to nurses who have already completed the practical courses of instruction. Hence, the changes proposed will bring the Continuation Program more closely in harmony with the four-year program and will make the former available to nurses who have received their training in accredited hospitals and training schools in foreign countries. The graduate nurse’s examination, to be required of all candidates, will assure that the previous professional training has been of acceptable quality.

I concur in these recommendations.

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

HONORS IN THE COLLEGE OF LIBERAL ARTS AND SCIENCES

(11) The University Senate recommends adoption of the following plan for awarding honors in the College of Liberal Arts and Sciences to replace the present honors program in that College.
Honors are awarded at graduation to students in recognition of the superior quality of their work. The College offers two types of recognition: General College Honors and Departmental Distinction, described below. To be eligible for either type of honors a student must meet the following general conditions:

1. He must meet University residence requirements.
2. He must meet the College requirements for graduation.
3. Normally he must have carried at least twelve semester hours of academic work (exclusive of military and physical education) each semester.
4. He must have attained at least a 4.0 average in all courses counted toward graduation from his college. A transfer student must attain at least a 4.0 average in all courses done at the University of Illinois which are counted toward graduation from his college.

**General College Honors**

College Honors are recommended by the Dean of the College on the basis of scholastic average, without regard to the major field. Such honors are subject to approval of the Dean of the College.

For College Honors, the notation on the diploma will read: Honors in Liberal Arts and Sciences.

**Departmental Distinction**

A student who is eligible for College Honors may be recommended for Departmental Distinction if he has shown superior achievement in his major field of study. A student enrolled in an interdepartmental curriculum may be recommended for distinction by those responsible for the administration of that curriculum in general conformity with the conditions for departmental distinction. A student enrolled in a teacher-training curriculum should consult requirements described under the separate heading below.

In addition to meeting the scholastic requirements and the minimum requirements for his major, a student graduating with Departmental Distinction must, at the discretion of the major department, comply with at least one of the following requirements: (1) present an acceptable thesis; (2) pass a comprehensive examination prepared by the major department or other competent body; (3) pursue a special course of study, of at least four semester hours, approved by the major department. This special course of study is over and above the minimum number of hours required for the major. The student interested in graduating with Distinction should consult with his major adviser concerning which of these alternatives is desirable.

The degree with Distinction, High Distinction, or Highest Distinction will be recommended by the major department on the basis of the quality of the work done. For High or Highest Distinction, the thesis, comprehensive examination, or special course of study must give evidence of exceptional ability. Students may obtain information on requirements from departmental and curriculum advisers.

For Departmental Distinction, the notation on the diploma will read: Honors in Liberal Arts and Sciences with Distinction (High Distinction or Highest Distinction) in . . . . Such citations are recommended by the head of the major department or by the adviser in specialized curricula and are subject to the approval of the Dean of the College.

**Distinction in Teacher Training Curricula**

A student who is eligible for College Honors and who has completed a curriculum in Teacher Training may be recommended for Distinction in the teaching of his area of specialization (e.g., Social Studies), if he has shown superior ability in that area.

The degree with Distinction, High Distinction, or Highest Distinction will be awarded on the basis of the general scholastic average and of the average of those courses in his area of specialization, on the recommendation of the Area of Specialization Committee, and on any additional requirements imposed by that Committee. For High and Highest Distinction, the candidate should give evidence of exceptional ability in his course in Practice Teaching. Information on requirements may be obtained from the adviser in the area of specialization.
For Distinction in Teacher Training, the notation on the diploma will read: Honors in Liberal Arts and Sciences with Distinction (High Distinction or Highest Distinction) in the curriculum. Such citations are recommended by the Chairman of the Area of Specialization Committee and are subject to the approval of the Dean of the College.

I concur in this recommendation.

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

HONORS IN THE SCHOOL OF NURSING

(12) The University Senate recommends adoption of the following plan for awarding honors in the School of Nursing:

A student who complies with the requirements for graduation, and who attains in all work for the degree the average grade specified below, may be recommended by the University Senate for the honors stated: (1) for an average grade of not less than 4.35, graduation with honors, and (2) for an average grade of not less than 4.75, graduation with high honors.

I concur in this recommendation.

On motion of Mrs. Herrick, this recommendation was approved.

HYGIENE REQUIREMENT

(13) The University Senate recommends that the present University requirement that all undergraduate students be required to take hygiene be terminated for incoming students as of September 1, 1957, and that any requirement of hygiene courses be established by the undergraduate colleges and schools.

The Senate Committee on Educational Policy, in recommending this change, calls attention to the fact that most comparable universities do not have such a general university requirement. The Committee is not advocating conformity for the sake of conformity, but this does show a national trend. The Committee further observed that while the subject matter of hygiene is important there is no reason to believe that this basic knowledge can be obtained only through a college course. The home, the grade and high schools, the personal physician, etc. all offer help in this regard. It is significant that only those students entering the University with less than thirty semester hours of credit need take the present course. Moreover, there are encouraging signs that better teaching materials are being made available for use in the primary and secondary schools and that the student will have an enhanced opportunity for good hygiene instruction at these levels.

A statement from the Chairman of the Senate Committee on Educational Policy giving further information in support of this recommendation is hereby filed with the Secretary of the Board.

I concur in this recommendation.

On motion of Mrs. Holt, this recommendation was approved.

OIL AND GAS LEASE ON HACKETT FARM

(14) The late Mrs. Jessie Ellars Hackett of Tuscola bequeathed to the University 416 acres of farm land in Douglas and Moultrie Counties to endow the "Jessie Ellars Hackett Scholarship Fund," the income from which is to be used for scientific research in the College of Agriculture, or in any other college in the University of Illinois at Urbana where such research will especially benefit agriculture, and for scholarships to be granted to unmarried students of either sex on the basis of high scholastic standing with preference to be given those in need of aid and to students from Douglas County if any are eligible. Except for these general specifications the University may determine the eligibility of all applicants for scholarships. The University received the farm land in 1950 and it is being managed by the College of Agriculture.

The University has an offer from Mr. C. R. Cochonour of Cumberland County, a former farmer and land owner who is prospecting for oil and gas and who is reported to have presently about one hundred producing oil wells, to enter into a lease with the University for drilling for oil and gas on the Hackett Farm. Oil is being produced in the general area, although there are no producing wells of record within about four miles of the Hackett Farm. The present tenant on the farm has signed a release. Examination of Mrs. Hackett's will indicates that development of an oil and gas lease would not violate any provisions of the trust.
The Dean of the College of Agriculture and Director of the Agricultural Experiment Station and the Comptroller recommend authorization of a lease for $1.00 an acre under the standard oil and gas lease provisions. The proposed lease has been drawn to conform with all state laws and court decisions. It has the approval of all recommending officers and of the Legal Counsel.

I recommend that the Board authorize its Comptroller and its Secretary to execute such lease or leases. The initial lease will be for a period of six months.

On motion of Mrs. Holt, the Comptroller and Secretary of the Board were authorized to execute these leases. This action was taken by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Williamson; no, none; absent, Mr. Nickell, Mr. Stratton, Mr. Swain, Mrs. Watkins.

EMPLOYMENT OF ASSISTANCE TO LEGAL COUNSEL IN CHICAGO

In view of the amount of litigation in the courts of Cook County involving the University, and other legal problems the University has at the Chicago Professional Colleges and at the Chicago Undergraduate Division, consideration has been given to the advisability of employing a full-time assistant to the Legal Counsel in Chicago to reduce the necessity of engaging special counsel to represent the University. On checking the fees paid to special counsel for services in Chicago during the past five years, the Legal Counsel has concluded that employment of a full-time assistant would not be justified but that the needs of his office would be served by employment of part-time assistance.

The Legal Counsel has recommended that the University retain Mr. Prentice H. Marshall of the law firm, but not a partner, of Johnson, Thompson, Raymond, Mayer, and Jenner, Chicago, on a retainer basis of $400 a month for a trial period of one year from July 1, 1956. For this retainer, Mr. Marshall will render all legal services the Legal Counsel will require of him during that period, including representing the University in minor litigation and advising University officials in Chicago, as directed by the Legal Counsel. While Mr. Marshall will do a major portion of the work required, this arrangement will not eliminate entirely the necessity of employing special counsel in matters requiring the services of specialists, as, for example, on bond issues and trial lawyers in major cases.

I recommend approval and an assignment of $4,800 (nonrecurring) from the General Reserve Fund for this purpose.

On motion of Mr. Livingston, this recommendation was approved and the requested appropriation was made by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Williamson; no, none; absent, Mr. Nickell, Mr. Stratton, Mr. Swain, Mrs. Watkins.

RENEWAL OF LEASE OF QUARTERS IN BUILDING AT 704 SOUTH SIXTH STREET, CHAMPAIGN

The Director of the Physical Plant and the Comptroller recommend renewal of the University's lease of space in the building at 704 South Sixth Street, Champaign, for five years from September 1, 1956, at a rental of $708.33 a month on the same terms as the existing lease previously authorized by the Board of Trustees, which will expire September 1.

The University is presently leasing space on the first floor of this building for housing the National Council of Teachers of English and on the second floor for the Institute of Labor and Industrial Relations. As the new lease will extend beyond a fiscal biennium, the lease will be executed by the University of Illinois Foundation, which will then sublease to the University. The University will enter into an agreement with the National Council of Teachers of English whereby the latter will pay one-half of the rental for the first-floor area ($150 a month) and will assume full cost and all responsibility for cleaning and utilities, including heat, for the area it occupies. This agreement will be for a limited period, but with a renewal option.

I concur and recommend that the Comptroller and Secretary of the Board be authorized to execute all necessary documents.
On motion of Mr. Johnston, this recommendation was approved 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, Mr. Megran, Mr. Williamson; no, none; absent, Mr. Nickell, Mr. Stratton, Mr. Swain, Mrs. Watkins.

**LEASE OF REAL ESTATE FOR RESEARCH PROJECT BEING SPONSORED BY THE U. S. NAVY**

(17) On June 16, 1955, the Board of Trustees authorized a contract with the Bureau of Ships, Department of the Navy, providing for classified research in electrical engineering. The leasing of a suitable site on which to construct a small laboratory and other equipment is specified in the contract, now in force, and a site meeting the technical requirements has been located that is available under a lease purchase arrangement worked out by the parties involved. The site to be leased is described as follows:

The Northeast quarter (NE\(\frac{3}{4}\)) of the Southwest quarter (SW\(\frac{3}{4}\)) of Section seventeen (17) and the North one-half (N\(\frac{1}{2}\)) acre of the Northwest quarter (NW\(\frac{1}{2}\)) of the Southwest quarter (SW\(\frac{1}{2}\)) of said Section seventeen (17), all in Township eighteen (18) North, Range eight (8) East of the Third Principal Meridian in Champaign County, Illinois, consisting of 40\(\frac{1}{2}\) acres more or less.

The land is owned by Elizabeth T. Dunckel. Since she does not wish to enter into a lease arrangement, a third party, the Twin City Development Company of Champaign, Illinois, has agreed to purchase the land and lease it to the University, with an option to purchase. All costs of the lease to the University will be reimbursted under the Navy contract now in effect. The pertinent terms of this lease are:

1. Term—fifteen years from July 1, 1956; rental payments of $2,025 a year in advance.
2. Privilege of cancellation by the lessee on any July 1, upon ninety days' notice.
3. Payment to the lessor of liquidated damages of $14,400; $7,200 to be paid upon the signing of the lease, $7,200 on July 1, 1957. The liquidated damages paid shall be applied to the purchase price, if the University or the Navy elects to purchase at any time during the period of the lease.
4. Right to purchase the land by lessee for $34,425 until July 1, 1961, and at a negotiated price after that date, but not to exceed $32,400.
5. The lease shall be assignable to the U. S. Government at any time, upon the request of the Department of the Navy.

These lease arrangements have been cleared with the Legal Counsel of the University, subject to acceptable title in the lessor, and with the understanding that no state funds will be advanced for lease payments.

The Dean of the College of Engineering and the Comptroller recommend approval of these arrangements.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute the necessary documents.

The Building Program Committee of the Board has reviewed this proposal and joins in the recommendation.

On motion of Mr. Williamson, this recommendation was approved 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, Mr. Megran, Mr. Williamson; no, none; absent, Mr. Nickell, Mr. Stratton, Mr. Swain, Mrs. Watkins.

**POLICY GOVERNING WITHDRAWALS OF BIDS ON UNIVERSITY WORK**

Return of Bid Deposit of Gallaher and Speck, Inc., on Heating and Refrigeration Installations in Home Economics Building

(18) The withdrawal by Gallaher and Speck, Inc., of their lowest bid on the heating and refrigeration installations in the construction of the Home Economics
Building on the ground that a substantial error had been made in estimating the work, and the stopping of payment of its certified check for $5,176 as its bid deposit, were reported to the Board of Trustees on July 20, 1955, at which time the Board authorized the institution of legal proceedings to recover the amount of this bid deposit. This situation has raised two questions, namely: What should be the future policy concerning the withholding of bid deposits on University construction projects? Should the University retain the bid deposit of Gallaher and Speck, Inc., submitted on the heating and refrigeration work on the Home Economics Building?

The following information has been secured on policies followed by other state agencies and some other universities:

Department of Public Works and Buildings, Division of Architecture and Engineering, State of Illinois: "When such a situation arises, we ask for a complete written report by the contractor outlining his reasons for wanting to withdraw his bid. This report is carefully analyzed and if it is felt that the contractor's error was an honest one and if there is nothing in the files indicating previous bidding irregularities, he is permitted to withdraw his bid and his bid check is returned. The foregoing practice has been in effect in this Division for a number of years."

The University of Minnesota and Michigan State University permit the withdrawal of the bid and the bid deposit. Ohio State University requires the submission of a bid bond which is not completed into a permanent performance bond if the contractor can show proof "that an error was made in his tabulation papers." The other Midwest universities report that they have not had experiences of this type, but the University of Michigan and Indiana University indicated that in the event the contractor withdraws his bid, the bid deposit would probably be forfeited. The University of Wisconsin is the only institution which reports that bid deposits have been forfeited when bids have been withdrawn.

The Legal Counsel reports the following concerning applicable court decisions on this problem:

"Research has demonstrated the question is a very controversial one upon which the decisions in Illinois are divergent and not wholly consistent and with respect to which conflicting conclusions have been reached by the courts of other jurisdictions. While the Illinois courts have not expressly so held, the net result seems to be that the courts of most states will afford equitable relief to a contractor who seeks to avoid a contract, or the forfeiture of a bid deposit, when he can show

(a) that his bid was due to an innocent and unintentional mistake in consequence of which being compelled to perform the contract or having his bid deposit forfeited would work a real hardship upon him; and
(b) the mistake is discovered, and the public body or other party to which the bid was submitted is notified of it, in sufficient time to permit the mistake to be corrected, the bid withdrawn, or the contract avoided before that body or owner has sustained any loss or damage of any consequence, or will sustain any such loss or damage in consequence of the withdrawal of the bid or the avoidance of the contract.

"While the Illinois courts have not as yet gone quite so far, it is difficult for me to escape the conclusion that they will adopt and apply this doctrine when they are actually faced with and compelled to decide the question, although it is possible that they may conclude that the wording of the bid proposal relative to forfeiture of the bid deposit may preclude them from doing it."

Since the above is the general attitude of the courts with respect to this problem, it is questionable whether the University should try to include provisions in its contractual documents in opposition to this philosophy, especially since it is followed by other state agencies as above indicated. Furthermore, it should not be the objective of the University to forfeit and retain a bid deposit merely to reduce the project costs.

It appears only fair and equitable to relieve a bidder from the consequences of his innocent and unintentional mistake in computing the amount of his bid if it has occasioned no expense, loss, or damage to the University or if the University is reimbursed for any such expense, loss, or damage out of the bid deposit before the balance of the deposit is refunded to the bidder.
In view of these considerations, the Director of the Physical Plant, the Com-
troller, and the Legal Counsel recommend that the following policy be established:

When a bid has been withdrawn for justifiable reasons, the bid deposit, or a
portion of it, may be refunded if requested by the bidder if it is established to the
University’s satisfaction that the amount of his bid was due wholly to an innocent
and unintentional mistake, and the mistake is discovered and the University is
notified of it in sufficient time to permit the bid to be withdrawn, and the contract
avoided, before the University has sustained, or will sustain, any loss or damage
of any consequence because of the withdrawal of the bid.

The University shall retain out of the bid deposit the amount of the expense
incurred by it in checking and investigating, following the request of the contractor
to withdraw his bid, his claim that it was based upon such a mistake and in satis-
fying itself as to the truth of that claim, and that only the excess of the bid deposit
over that expense shall be refunded.

With reference to the case of Gallaher and Speck, Inc., this firm has now
withdrawn its stop payment order on the certified check, and has left it to the
University’s judgment whether the bid deposit should be forfeited.

Although some of the earlier Illinois court decisions have enforced similar
provisions and denied relief to the bidder, some of their more recent decisions and
the decided trend of the modern decisions in other jurisdictions render it likely
that the Illinois courts would try to afford equitable relief to this bidder under the
circumstances here presented. However, it is believed that the courts would rec-
ognize the University’s rights to reimbursement for the expenses it has incurred
in investigating Gallaher and Speck’s claim of mistake in submitting its bid and
allow the University to reimburse itself therefor out of the bid deposit.

In view of the general philosophy adopted by the courts, the practice followed
by other state agencies, and the proposed policy with respect to forfeiting and
retaining bid deposits on future construction projects, it is recommended that the
bid deposit of Gallaher and Speck, Inc., in the amount of $5,176 be refunded except
for $1,000, which is the estimated expense incurred by the University and the
architects in checking and satisfying themselves as to this bidder’s claim of
mistake in the computation and submission of its bid.

I concur in the recommendation with respect to the policy to be established
and its application to the bid deposit of Gallaher and Speck, Inc. The Buildings and
Grounds Committee of the Board has also considered this matter and joins in the
recommendation.

On motion of Mr. Williamson, these recommendations were ap-
proved by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs.
Holt, Mr. Johnston, Mr. Livingston, Mr. Me gran, Mr. Williamson;
no, none; absent, Mr. Nickell, Mr. Stratton, Mr. Swain, Mrs. Watkins.

SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

The Committee on Nonrecurring Appropriations recommends assignments of
funds from the General Reserve Fund as follows:

1. Department of English, purchase of equipment.$10,000
2. Department of Sociology and Anthropology, installation of air-
conditioning units in Room 137 Davenport Hall. 6,400
3. Departments of Mechanical Engineering and Aeronautical Engineering,
integration of air-flow facilities. 8,000
4. College of Pharmacy, purchase of equipment. 25,000
5. Department of Anatomy, purchase of equipment. 272
6. Physical Plant Department, interior painting in McKinley Hospital. 6,500
7. Admissions and Records, purchase of vault. 2,320
8. Physical Plant Department, construction of an addition to the Service
Building Annex. 6,500

Total.$67,992

I concur.

On motion of Mr. Johnston, these appropriations were made by the
following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. John-
ston, Mr. Livingston, Mr. Megran, Mr. Williamson; no, none; absent, Mr. Nickell, Mr. Stratton, Mr. Swain, Mrs. Watkins.

**APPROPRIATION FOR MICROSCOPES FOR THE CHICAGO PROFESSIONAL COLLEGES**

(20) It is necessary to add thirty microscopes to the microscope rental pool at the Chicago Professional Colleges to take care of increased enrollment in the fall of 1956. The College of Medicine will admit 190 in the first-year class, an increase of twenty-four students, and the first class of the College of Dentistry will go into the second year with ten more students than the preceding second-year class.

Microscopes are rented from the pool to first- and second-year students in the College of Medicine and to first-, second-, and third-year students in the College of Dentistry.

The Vice-President in Charge of the Chicago Professional Colleges, the Provost, and the Comptroller recommend a special appropriation of $9,330 to cover the cost of the addition of thirty instruments to the rental pool.

I concur and recommend that this appropriation be made from the General Reserve Fund.

On motion of Mr. Johnston, this appropriation was made by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Williamson; no, none; absent, Mr. Nickell, Mr. Stratton, Mr. Swain, Mrs. Watkins.

**CONTRACTS FOR CONSTRUCTION OF BAND BUILDING**

(21) The Director of the Physical Plant and the Comptroller recommend award of the following contracts for the construction of the new Band Building, the award in each case being to the lowest bidder.

- **General** — Kuhne-Simmons Co., Inc., Champaign: $412,544.00
- **Electrical** — Fedco Electric Contractors, Inc., Danville: $62,620.00
- **Plumbing and Heating** — B & E Plumbing and Heating, Champaign: $126,018.22
- **Ventilating** — Schroeder and Sons, Champaign: $40,302.00
- **Elevator Installations** — Long Elevator and Machine Company, Springfield: $8,633.00

**Total of Contracts** $656,117.22

Recommendations for the purchase of fixed equipment for this building will be submitted later.

Funds are available in the state appropriations to the University for the biennium 1955-57 for buildings and other permanent improvements. The item for the Band Building is $787,000, of which $40,000 has already been released by the Governor.

I recommend that these contracts be awarded and that the Comptroller and the Secretary of the Board be authorized to execute the same, subject to the release of funds by the Governor.

On motion of Mr. Herrick, these contracts were awarded, as recommended, 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, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Williamson; no, none; absent, Mr. Nickell, Mr. Stratton, Mr. Swain, Mrs. Watkins.

**CONTRACT FOR PROFESSIONAL SERVICES ON DESIGNING RESIDENCE HALLS FOOD STORAGE BUILDING AND APPROPRIATION**

(22) The program for the construction of new student housing, as approved by the Board of Trustees, provides for the construction of a central food storage building to service the dining facilities in the new residence halls for men and women. It is essential that this service building be available for use by the fall of 1958 when the addition to the Lincoln Avenue Residence and the second group
of Men's Residence Halls are scheduled for completion. The proposed location for this building is east of the Illinois Central Railroad and north of Florida Avenue. Before the design of this building can be fully developed, preliminary designing is necessary on other projects, specifically a future Physical Plant Service Building and a future Receiving and Warehousing Building for the Purchasing Division of the Business Office which will be constructed in the same area.

The food storage building will be a specialized warehouse and food service building requiring large refrigerators for storage of frozen foods and cold areas for processing foods.

The Director of the Physical Plant and the Comptroller recommend award of a contract to A. Epstein, Inc., Engineers, Chicago, for complete architectural and engineering services on this building. The proposed fee for this service is 6 per cent of the cost of the construction contract. Until such time as the project is ready for construction, payments will be limited to a fee of 1.5 per cent of the estimated cost to cover design work and drawings. For additional supplementary studies necessary to develop the plans so that the location of the food storage building will not interfere with the development of the other service building project referred to, A. Epstein, Inc., will charge a fee based on actual costs as determined by time-card reports, plus 110 per cent for overhead and commission.

I recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract for these services according to the terms specified and that an appropriation of $12,000 be made from the General Reserve Fund as an advance to pay for said services, which will be a part of the construction cost of the Food Storage Building, with the understanding that this fund will be reimbursed from the proceeds of the bond issue to finance construction when such funds become available.

The Buildings and Grounds Committee of the Board has also considered this proposal and joins in the recommendation.

On motion of Mr. Livingston, the Comptroller and Secretary of the Board were authorized to execute the recommended contract, and the advance of funds requested was approved by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Williamson; no, none; absent, Mr. Nickell, Mr. Stratton, Mr. Swain, Mrs. Watkins.

**CONTRACT AND APPROPRIATION FOR IMPROVEMENTS IN CERAMICS BUILDING**

(23) The Director of the Physical Plant and the Comptroller recommend award of the following contracts for improvements in the attic of the Ceramics Building to convert that area into usable space for the Department of Mining and Metallurgical Engineering, the award in each case being to the lowest bidder.

<table>
<thead>
<tr>
<th>Discipline</th>
<th>Contractor</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>General</td>
<td>E. N. DeAtley, Champaign</td>
<td>$24,000</td>
</tr>
<tr>
<td>Plumbing, Heating, and Air Conditioning</td>
<td>F. R. Inskip, Champaign, doing business as F. R. Inskip and Co.</td>
<td>$28,440</td>
</tr>
<tr>
<td>Electrical</td>
<td>William H. Brunkow, Champaign, doing business as Brunkow Electric Co.</td>
<td>$7,500</td>
</tr>
<tr>
<td><strong>Total of Contracts</strong></td>
<td></td>
<td><strong>$59,940</strong></td>
</tr>
</tbody>
</table>

This is for the minimum improvements necessary. Additional remodeling and improvements in this area will be recommended later when funds are available. A special appropriation of $80,000 will be required for the above contracts and other expenditures, including purchases of equipment.

I recommend that a special appropriation of $80,000 be made from the General Reserve Fund for this project, and that the Comptroller and the Secretary of the Board be authorized to execute the above contracts.

On motion of Mr. Livingston, these contracts were awarded, and the Comptroller and Secretary of the Board were authorized to execute the same, and the appropriation of funds recommended was made by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr.
CHANGES IN CONTRACTS AND ADDITIONAL APPROPRIATION FOR ALTGELD HALL REMODELING

(24) The Director of the Physical Plant and the Comptroller recommend the following additions to contracts for the remodeling of Altgeld Hall:

- Elevator work — C. A. Petry and Sons, Champaign......................... $ 4,325.95
- Remodeling of Library and Locker Room — C. A. Petry and Sons, Champaign........................................ 8,495.00
- Plumbing, heating, and ventilating — Schroeder and Sons, Champaign.. 3,663.00
- Electrical — Potter Electric Service, Urbana............................... 2,389.00

This additional work is for (a) converting space formerly occupied by the Mathematics Library and the locker room into classroom and office space, $16,000, and (b) changing access facilities to the elevator to make it accessible to students using wheel chairs and to other handicapped students, $5,000, and will be done by contractors now constructing the addition to the building and remodeling the interior. The Committee on Nonrecurring Appropriations has recommended $21,900 for these additional improvements.

I recommend that this appropriation be made and that the Comptroller be authorized to execute the contract changes.

On motion of Mr. Williamson, this appropriation was made, and the Comptroller was authorized to execute the contract changes. This action was taken by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Williamson; no, none; absent, Mr. Nickell, Mr. Stratton, Mr. Swain, Mrs. Watkins.

CONTRACT FOR PARKING LOT ADJOINING EAST DENTISTRY-MEDICINE-PHARMACY BUILDING

(25) The Director of the Physical Plant and the Comptroller recommend award of a contract for $38,051 to the Swanson Asphalt Company, Inc., Chicago, the lowest bidder, for the construction of a parking lot adjoining the East Dentistry-Medicine-Pharmacy Building at the south end of the block bounded by Hermitage Avenue on the east, Taylor Street on the south, and Wood Street on the west.

The work will consist of excavating and surfacing the area, installation of protective lighting, bumpers, a fence and control gate, and landscaping. This lot is part of the addition to the East Dentistry-Medicine-Pharmacy Building project and is needed to relieve congestion in this area.

Funds are available in the state appropriations to the University for buildings and other permanent improvements for the biennium 1955-57.

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 Secretary of the Board were authorized to execute the same.

CONTRACTS FOR CONSTRUCTION OF ADDITION TO POWER PLANT

(26) The Director of the Physical Plant and the Comptroller recommend award of a contract for $13,803 to Sprinkmann Sons Corporation of Illinois, Peoria, Illinois, for thermal insulation in the construction of an addition to the Abbott Power Plant, and authorization of an agreement with the Illinois Central Railroad Company for the relocation and extension of the coal track siding in the power plant yard at an estimated cost of $9,260, but based on actual costs to the Company.

Funds are available in the state appropriations to the University for 1955-57 for buildings and other permanent improvements, subject to release by the Governor.
I recommend that the Comptroller and the Secretary of the Board be authorized to execute these contracts.

Bids were also called for on June 12 for the superstructure on the power plant addition, but only one bid was received, a bid of $450,000 from Chism & Miller, Inc., Springfield. After the bid opening, a telegraphic revision of this bid was received, increasing it by $19,342. This bid is so far in excess of the estimate that the Director of the Physical Plant and the Comptroller recommend that it be rejected and that new bids be taken.

On motion of Mr. Livingston, (a) the contract for thermal installation was awarded as recommended and the Comptroller and Secretary of the Board were authorized to execute the same; (b) these officers were also authorized to execute the proposed agreement with the Illinois Central Railroad Company; and (c) the bid on the superstructure was rejected.

**CONTRACT FOR LABORATORY FURNITURE FOR THE CHICAGO PROFESSIONAL COLLEGES**

(27) The Business Manager of the Chicago Professional Colleges, the Comptroller, and the Director of the Physical Plant recommend award of a contract for $42,150 to the Kewaunee Manufacturing Company, Adrian, Michigan, the lowest bidder, for the manufacture and installation of laboratory furniture at the Chicago Professional Colleges. The work will include fabricating and installing sixty-seven pieces of laboratory furniture consisting of sinks, benches, storage cases, wall counters, and other fixtures in areas being remodeled for use by several departments including Bacteriology, Pathology, Hospital Laboratories, Dental Clinic, Pharmacology, and Hematology and Electrocardiograph Laboratories.

Funds are available in state appropriation for remodeling made to the University for the biennium of 1955-57 and in the Revenue Bond Construction Fund Account.

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 Secretary of the Board were authorized to execute the same.

**CONTRACT FOR FURNACE MAINTENANCE AND REPAIRS IN HOUSING UNITS**

(28) The Director of Housing, the Director of the Physical Plant, and the Comptroller recommend award of a contract to J. R. Boers Heating Company, Champaign, the lowest bidder, for furnace maintenance and repair work in the housing units operated by the University at Urbana-Champaign for the fiscal year beginning July 1, 1956, to provide for services as required and payments to be made at the following rates:

<table>
<thead>
<tr>
<th></th>
<th>Straight Time</th>
<th>Overtime</th>
<th>Sundays and Holidays</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$2.00</td>
<td>$3.00</td>
<td>$3.00</td>
</tr>
<tr>
<td>Furnace Mechanic</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mechanic's Helper</td>
<td>1.40</td>
<td>2.20</td>
<td>2.20</td>
</tr>
<tr>
<td>Contractor's Fee</td>
<td>For labor....</td>
<td>30 per cent</td>
<td></td>
</tr>
<tr>
<td></td>
<td>For materials.</td>
<td>30 per cent</td>
<td></td>
</tr>
</tbody>
</table>

Labor rates are subject to adjustment for changes in rates paid generally by the contractor to his workmen for similar work with right of cancellation of the contract reserved by the University if such changes do not meet with its approval.

Funds are available in the income 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. Johnston, this contract was awarded, and the Comptroller and Secretary of the Board were authorized to execute the same.
CONTRACT FOR PLASTERING AND ACOUSTICAL WORK

(29) The Director of the Physical Plant and the Comptroller recommend award of a standing contract to Harry F. Fisher, Urbana, for maintenance, plastering, patching repairs, and acoustical installations, work to be done as needed, for the fiscal year beginning July 1, 1956, on the basis of the following terms: (1) $2.50 an hour for trucking of equipment and materials for actual time used solely for transportation, provided that not over 10 per cent of one job will be charged to trucking costs unless the total costs are $25 or less; and (2) contractor's fee of 19 per cent of all job costs.

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 Secretary of the Board were authorized to execute the same.

AGREEMENT WITH EDUCATIONAL TELEVISION AND RADIO CENTER

(30) The Director of University Broadcasting and the Comptroller recommend authorization of an agreement with the Educational Television and Radio Center, a non-profit corporation for the advancement of educational television and radio at Ann Arbor, Michigan, to furnish television program materials. The fee will be $3,600 for a period of twelve months from July 1, 1956. The University will not be under any obligation to use or broadcast any material furnished by the Center which the University may deem unsuitable for its use.

Funds are available in the budget of Television-Motion Pictures of University Broadcasting.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this agreement for the period indicated.

On motion of Mr. Johnston, the Comptroller and Secretary of the Board were authorized to execute this agreement.

COMPTROLLER'S REPORT OF CONTRACTS

(31) The Comptroller's report of contracts executed during the period May 1 to May 31, 1956.

<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</td>
<td>$14,000.00</td>
<td>June 1, 1956</td>
</tr>
<tr>
<td>Board of Education of East Alton-Wood River Community District No. 144, Madison County, Illinois</td>
<td>School survey</td>
<td>2,750.00</td>
<td>March 28, 1956</td>
</tr>
<tr>
<td>Board of Education of Sycamore Community School District No. 427, DeKalb County, Illinois</td>
<td>School survey</td>
<td>3,750.00</td>
<td>March 28, 1956</td>
</tr>
<tr>
<td>Creole Petroleum Corporation</td>
<td>Consolidation characteristics of soils under high pressures</td>
<td>15,010.00</td>
<td>June 15, 1956</td>
</tr>
<tr>
<td>The Metropolitan Sanitary District of Greater Chicago</td>
<td>Substitution value of sludge for nitrogen and phosphorus</td>
<td>12,000.00</td>
<td>May 1, 1956</td>
</tr>
<tr>
<td>Charles Pfizer and Company, Incorporated</td>
<td>Mechanism of antibiotic action</td>
<td>2,500.00</td>
<td>July 1, 1956</td>
</tr>
<tr>
<td>Reinforced Concrete Research Council</td>
<td>Effect of moment ratio on shear strength of reinforced concrete beams</td>
<td>6,000.00</td>
<td>July 1, 1956</td>
</tr>
<tr>
<td>United States Air Force AF 13(615)-3306</td>
<td>Reversible changes in the central nervous system</td>
<td>28,026.00</td>
<td>December 15, 1955</td>
</tr>
<tr>
<td>United States Navy N006-7306</td>
<td>Pressure vessel design</td>
<td>10,600.00</td>
<td>December 1, 1955</td>
</tr>
<tr>
<td>United States Navy NOrd-16417</td>
<td>Fatigue test of leaded steels</td>
<td>14,550.00</td>
<td>September 22, 1955</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>J. I. Case Company</td>
<td>Farm equipment for use by College of Agriculture</td>
<td>$99 60</td>
<td>July 1, 1956</td>
</tr>
<tr>
<td>Wood Brothers Manufacturing Company</td>
<td>Farm equipment for use by College of Agriculture</td>
<td>51 04</td>
<td>June 16, 1956</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>Commercial Solvents Corporation</td>
<td>Vitamins and growth factors in swine nutrition</td>
<td>$2 500 00</td>
<td>July 1, 1956</td>
</tr>
<tr>
<td>Moorman Manufacturing Company</td>
<td>Nutritional quality of pig starter rations</td>
<td>1 500 00</td>
<td>June 1, 1956</td>
</tr>
<tr>
<td>Charles Pfizer and Company, Inc.</td>
<td>Unidentified growth factors and antibiotics in swine</td>
<td>2 000 00</td>
<td>March 1, 1956</td>
</tr>
<tr>
<td>United States Air Force AF 18(600)-392</td>
<td>Transonic and supersonic flow of a real fluid at abrupt increases in cross section</td>
<td>24 027 00</td>
<td>August 31, 1955</td>
</tr>
<tr>
<td>United States Air Force AF 18(600)-662</td>
<td>Electronic properties of nonmetallic crystals</td>
<td>58 211 00</td>
<td>June 1, 1955</td>
</tr>
<tr>
<td>United States Air Force AF 18(600)-689</td>
<td>Properties of insulating and conductive solids</td>
<td>34 250 00</td>
<td>April 25, 1955</td>
</tr>
<tr>
<td>United States Air Force AF 18(600)-1310</td>
<td>Alteration of the surface characteristics of semiconductors by the diffusion of impurities</td>
<td>39 200 00</td>
<td>September 15, 1955</td>
</tr>
<tr>
<td>United States Air Force AF 33(038)-21255</td>
<td>Crystallography of diffusionless phase changes in steel</td>
<td>16 577 00</td>
<td>September 1, 1955</td>
</tr>
<tr>
<td>United States Air Force AF 31(616)-170</td>
<td>Properties and development of nonmetal thin film</td>
<td>38 955 00</td>
<td>June 1, 1955</td>
</tr>
<tr>
<td>United States Air Force AF 31(616)-170</td>
<td>Research and engineering services in connection with blast effects on buildings and structures static and dynamic load tests</td>
<td>156 037 00</td>
<td>September 1, 1954, May 18, 1955, and October 3, 1955</td>
</tr>
<tr>
<td>United States Air Force AF 31(616)-2550</td>
<td>Elevated temperature resistant ceramic structural adhesives</td>
<td>12 200 00</td>
<td>November 16, 1955</td>
</tr>
<tr>
<td>United States Air Force AF 31(616)-2725</td>
<td>Simulation requirements of flight and fire control training devices</td>
<td>11 090 67</td>
<td>October 28, 1955</td>
</tr>
<tr>
<td>United States Air Force AF 31(616)-5000</td>
<td>Human engineering support of instrument integration program</td>
<td>84 173 25</td>
<td>July 22, 1955</td>
</tr>
<tr>
<td>United States Army DA-11-022-ORD-874 (two agreements)</td>
<td>Nucleophilic attack of aromatic rings by organo-metallic compounds</td>
<td>7 000 00</td>
<td>June 29, 1955, and March 1, 1956</td>
</tr>
<tr>
<td>United States Army DA-11-022-ORD-939</td>
<td>Kinetics of anode films</td>
<td>5 000 00</td>
<td>June 30, 1955</td>
</tr>
<tr>
<td>United States Army DA-11-022-ORD-1001</td>
<td>Conduction of electricity in solids</td>
<td>14 141 00</td>
<td>June 23, 1955</td>
</tr>
<tr>
<td>United States Army DA-11-022-ORD-1175</td>
<td>Alloys of the transition elements</td>
<td>14 069 00</td>
<td>May 31, 1955</td>
</tr>
<tr>
<td>United States Army DA-11-022-ORD-1212</td>
<td>Plastic deformation</td>
<td>10 000 00</td>
<td>February 1, 1956</td>
</tr>
<tr>
<td>United States Army DA-11-022-ORD-1527 (two agreements)</td>
<td>Behavior of overstrained thick-walled cylinders</td>
<td>18 000 00</td>
<td>February 18, 1955, and January 27, 1956</td>
</tr>
<tr>
<td>United States Army DA-11-022-ORD-1707</td>
<td>Exploration and application of turbulence theories</td>
<td>9 250 00</td>
<td>November 1, 1955</td>
</tr>
<tr>
<td>United States Army DA-11-022-ORD-1731</td>
<td>Anelastic behavior of certain binary alloys</td>
<td>8 741 00</td>
<td>March 1, 1956</td>
</tr>
<tr>
<td>United States Army DA-18-054-CML-2205</td>
<td>Synthesis of organic fluoride compounds</td>
<td>12 000 00</td>
<td>April 13, 1955</td>
</tr>
<tr>
<td>United States Army DA-36-039 SC-56695</td>
<td>Design and reliability of automatic control and computer systems</td>
<td>50 000 00</td>
<td>January 19, 1956</td>
</tr>
<tr>
<td>United States Army DA-49-007-MD-308</td>
<td>Nutritional requirements of the housefly</td>
<td>20 100 00</td>
<td>September 1, 1955</td>
</tr>
<tr>
<td>United States Army DA-49-007-MD-478</td>
<td>Nutritive value of major nutrients of irradiated food</td>
<td>13 900 00</td>
<td>July 1, 1955</td>
</tr>
<tr>
<td>United States Army DA-49-007-MD-544 (two agreements)</td>
<td>Nutritive value of major nutrients of irradiated food</td>
<td>25 840 00</td>
<td>July 1, 1955, and October 1, 1955</td>
</tr>
</tbody>
</table>
Purpose

Influence of interpersonal relations on team effectiveness and the psychological adjustment of team members

Enzymatic activity of salivary glands

Radiation damage

Evaluation of crack arrestors

Propagation of fractures in metals

Special purpose computer

Research on numerical analysis

Airborne direction finding antennas

Solid state and surface physics of semiconductors

Noncorrodible anodes

Mechanism of heat resistance of bacterial spores

Buckling of cylindrical shells

Plastic deformation of solids

Theta functions and general transformation equations

Wheat germ oil

Hiram Walker and Sons, Incorporated

Nutritive value of fermentation products by means of chick assays

Amount to be Paid to the University

September 1, 1955

May 1, 1956

June 1, 1955

February 15, 1955, and January 1, 1956

January 1, 1956

September 1, 1955

February 1, 1956

August 1, 1954

August 13, 1954

July 1, 1955

August 9, 1954

February 1, 1955, and November 8, 1955

May 6, 1955

May 9, 1956

May 9, 1956

Adjustment Made in 1953-54 Cost-Plus Contract

With Whom
United States Army
DA-49-007-MD-369

Purpose
Installation of a conversion gas burner in existing boiler for multiple apartment building at 1207 West Oregon Street, Urbana

Amount
$37.05

Date
April 23, 1956

Adjustment Made in 1955-56 Cost-Plus Contract

With Whom
E. T. Drewitch
(Plastering)

Purpose
Two items: $27.00 and $72.00

Amount
$99.00

Date
May 14, 1956, and May 18, 1956

This report was received for record.

PURCHASES

Purchases Recommended

(32) 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. concurs.

<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>One recording oscillograph, fourteen channels (active), two static channels, ten-step speed .25 to 100 in/sec, .01 and .1 second timing lines, magazine load</td>
<td>Aeronautical Engineering</td>
<td>Consolidated Electro-dynamics Corporation, Chicago</td>
<td>$3,775.00</td>
</tr>
<tr>
<td>One spectrometer, dual purpose, nuclear magnetic resonance type</td>
<td>Chemistry and Chemical Engineering</td>
<td>Varian Associates, Palo Alto, Calif.</td>
<td>$34,499.00</td>
</tr>
</tbody>
</table>

(Continued)
<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>One lot laboratory apparatus and laboratory glassware to be used as stock in the General Chemical Stores (a complete list, with descriptions, of the items included in this order was available at the Board meeting)</td>
<td>General Chemical Stores</td>
<td>Wilkens-Anderson Company, Chicago</td>
<td>$14 604-03</td>
</tr>
<tr>
<td>1,800 cases (approximately) Pyrex (borosilicate) laboratory glassware to be ordered and delivered as required for the year ending June 30, 1957</td>
<td>General Chemical Stores</td>
<td>A. S. LaPine &amp; Co., Chicago (200 cases)</td>
<td>$600.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>E. H. Sargent &amp; Co., Chicago (200 cases)</td>
<td>$600.00</td>
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<td>Schaar &amp; Co., Chicago (200 cases)</td>
<td>$600.00</td>
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<td></td>
<td></td>
<td>Wilkens-Anderson Co., Chicago (200 cases)</td>
<td>$600.00</td>
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<td></td>
<td></td>
<td>Central Scientific Co., Chicago (200 cases)</td>
<td>$600.00</td>
</tr>
<tr>
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<td></td>
<td>Chicago Apparatus Co., Chicago (200 cases)</td>
<td>$600.00</td>
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<tr>
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<td></td>
<td>Fisher Scientific Co., Chicago (200 cases)</td>
<td>$600.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>American Hospital Supply, Evanston (100 cases)</td>
<td>$2 800.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>W. M. Welch Manufacturing Co., Chicago (100 cases)</td>
<td>$2 800.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Rascher &amp; Betzold, Chicago (100 cases)</td>
<td>$2 600.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Total, f.o.b. Urbana (50 400 00)</td>
<td></td>
</tr>
<tr>
<td>One cryostat, helium, stainless steel</td>
<td>Physics</td>
<td>Hofman Laboratories, Newark, N.J., f.o.b. Newark, N.J.</td>
<td>2 650.00</td>
</tr>
<tr>
<td>One style BB Mason and Hamlin grand piano to replace a Mason and Hamlin grand piano that is forty-four years old</td>
<td>School of Music</td>
<td>Cable Piano Company, Champaign</td>
<td>2 573.33</td>
</tr>
<tr>
<td>Uniforms for Advanced R.O.T.C. students for the year 1956-7:</td>
<td>Armed Forces</td>
<td>Associated Military Stores, Chicago</td>
<td>43 575.00</td>
</tr>
<tr>
<td>300 (approximately) Army uniforms consisting of dress blue coat and trousers, cap, and trench coat</td>
<td>Biological Chemistry, Chicago Professional Colleges</td>
<td>Nuclear Instrument Corporation, Chicago</td>
<td>$3 210.00</td>
</tr>
<tr>
<td>75 (approximately) Air Force uniforms consisting of coat and trousers, cap, two shirts, gloves, scarf, and top coat</td>
<td>Radiology, Chicago Professional Colleges</td>
<td>Keleket X-ray Corporation, Chicago</td>
<td>$3 735.00 delivered</td>
</tr>
<tr>
<td>One automatic sample changer, decade scaler, gas flow counter and accessory equipment</td>
<td>Research and Educational Hospitals</td>
<td>Puritan Compressed Gas Corporation, Chicago</td>
<td>$8 174.35 delivered</td>
</tr>
<tr>
<td>One shockproof mobile bedside X-ray unit, less trade-in allowance on used equipment</td>
<td>Research and Educational Hospitals</td>
<td>Linde Air Products Company, Chicago</td>
<td>$8 712.00 (estimates)</td>
</tr>
<tr>
<td>Anesthetic gases to be furnished to the Division of Anesthesiology for use in the operating rooms of the Research and Educational Hospitals and the Neuropsychiatric Institute during the fiscal year beginning July 1, 1956, and ending June 30, 1957</td>
<td>Research and Educational Hospitals</td>
<td>Interstate Blood Bank, Memphis, Tenn.</td>
<td>10 000.00</td>
</tr>
<tr>
<td>Bulk oxygen supply and service as required in the various departments and wards of the Research and Educational Hospitals; service will be supplied throughout the wards and rooms through the built-in University-owned distribution system during the period from July 1, 1956, through June 30, 1957</td>
<td>Research and Educational Hospitals</td>
<td>Chicago Blood Donor Service, Chicago</td>
<td>10 000.00</td>
</tr>
<tr>
<td>Whole blood to be supplied as needed by the Blood Bank</td>
<td>Blood Bank, Research and Educational Hospitals</td>
<td>Michael Reese Foundation, Chicago</td>
<td>5 000.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Mt. Sinai Blood Center, Chicago</td>
<td>5 000.00</td>
</tr>
<tr>
<td>Item</td>
<td>Department</td>
<td>Vendor</td>
<td>Cost</td>
</tr>
<tr>
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</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, 1956, and ending June 30, 1957</td>
<td>Food Service Departments, Chicago Colleges</td>
<td>American Linen Supply Co., Chicago</td>
<td>$13,521.29</td>
</tr>
<tr>
<td>Fifty-five monocular medical microscopes and twenty-five scanning objectives, less allowance for twenty-six used microscopes</td>
<td>Student Supply Store, Chicago Professional Colleges</td>
<td>A. S. Aloe Company, Chicago</td>
<td>12,700.50 delivered</td>
</tr>
<tr>
<td>56,000 reams 8 1/2 x 11 3/4 lb. No. 4 sulphite mimeograph bond paper</td>
<td>Office Supply Storeroom Urbana-Champaign and Chicago</td>
<td>J. W. Butler Paper Co., Chicago</td>
<td>37,955.50 f.o.b. delivered</td>
</tr>
<tr>
<td>200 cases paper napkins, 12 x 15&quot;; 100 cases 15&quot; x 16 3/4&quot;</td>
<td>Office Supply Storeroom</td>
<td>OK Papers, Inc., Chicago</td>
<td>3,261.50 f.o.b. delivered</td>
</tr>
<tr>
<td>120 boxes wooden spoons, flat, 5&quot;; 60 boxes wooden spoons, shaped, 5&quot;</td>
<td>Office Supply Storeroom</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10,000 reams 8 1/2 x 11 3/4 lb. white duplicator paper</td>
<td>Office Supply Storeroom</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Services and materials for processing and printing of 16 mm. motion picture film for the period from July 1, 1956, through June 30, 1957</td>
<td>Television-Motion Pictures</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Auditorium chairs with tablet arms to be installed in the lecture-demonstration room in the new Home Economics Building</td>
<td>Physical Plant</td>
<td></td>
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</tr>
<tr>
<td>One Kjeldahl digestion apparatus, 12 flash</td>
<td>Physical Plant</td>
<td>Laboratory Contraction Company, Kansas City, Mo.</td>
<td>6,677.50 f.o.b. delivered and installed</td>
</tr>
<tr>
<td>One Kjeldahl digestion apparatus, 18 flash</td>
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<tr>
<td>One Kjeldahl distillation apparatus, 24 flash</td>
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<tr>
<td>All items are complete with accessories</td>
<td></td>
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</tr>
<tr>
<td>120 wet storage batteries of various types to be delivered as required during the year beginning July 1, 1956</td>
<td>Physical Plant</td>
<td>Montgomery Ward and Company, Urbana</td>
<td>2,519.00 f.o.b. delivered</td>
</tr>
<tr>
<td>104 fluorescent fixtures, 4-1/2 watt, 96&quot; slimline complete with end plates, joiners, and hangers</td>
<td>Physical Plant</td>
<td>Heider Electric Supply Company, Elgin</td>
<td>6,757.92 f.o.b. delivered</td>
</tr>
<tr>
<td>Approximately 500,000 lbs. grade A Louisiana rock salt, water softener grade, to be delivered as required from July 1, 1956, through June 30, 1957</td>
<td>Physical Plant</td>
<td>International Salt Company, St. Louis, Mo.</td>
<td>7,100.00 f.o.b. delivered</td>
</tr>
<tr>
<td>100,000 gallons (approximately) 80/87 octane aviation gasoline</td>
<td>Institute of Aviation</td>
<td>Shell Oil Company, Chicago</td>
<td>35,968.00 f.o.b. delivered</td>
</tr>
<tr>
<td>40,000 gallons (approximately) 91/96 octane aviation gasoline</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10,000 gallons (approximately) 100/110 octane aviation gasoline</td>
<td></td>
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<td></td>
</tr>
<tr>
<td>To be delivered as required during period from July 1, 1956, through June 30, 1957</td>
<td></td>
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</tr>
<tr>
<td>Approximately 1,200 tons pea size coke to be delivered to Illini Village and Stadium Terrace housing units as required during the year ending June 10, 1957</td>
<td>Housing Division</td>
<td>Mooney Coal Company, Urbana</td>
<td>21,720.00 (estimate)</td>
</tr>
<tr>
<td>Approximately 200 tons of 1/2&quot; rock chips, 1,500 tons of No. 6 crushed stone, and 500 tons of Class X rock to be delivered by truck in carload quantities to Physical Plant storage bins as required for the period from July 1, 1956, through June 30, 1957</td>
<td>Physical Plant</td>
<td>Champaign Builders Supply Co., Champaign</td>
<td>6,040.00 f.o.b. delivered</td>
</tr>
</tbody>
</table>
Item | Department | Vendor | Cost
---|---|---|---
Approximately 50 tons of 34" rock chips, 2,750 tons No. 8 crushed stone, and 175 tons Class X crushed rock | Physical Plant | Materials Service Corporation, Chicago | $6,240.00 f.o.b. delivered
Fire, extended coverage, vandalism and malicious mischief insurance subject to 80 per cent coinsurance under an annual installment form, effective July 1, 1956, for five years, in the amount of $1,585,000 on the Student-Staff Apartment Building, Urbana, and on the contents thereof in the amount of $50,000 | Housing Division | Milligan & Noonan, Champaign, representing Employers Mutual Casualty Co.: | Building $396,250 Contents $2,500 ($25 per cent of risk) $664.01
 | | H. R. Breeze & Co., Champaign, representing Freeport Insurance Co.: | Building $396,250 Contents $2,500 ($25 per cent of risk) $809.65
 | | Wilcox-Davis, Champaign, representing Philadelphia Fire & Marine Insurance Co.: | Building $792,500 Contents $25,000 Total Five-Year Premium $1,667.91 (314.57)
Six sedans, four-door, six-cylinder engine | Physical Plant | General Motors Corp. (Chevrolet), Chicago | $3,710.92 f.o.b. Urbana
Two station wagons, V8 engine, eight-passenger | | Noble Motor Co. (Ford), Danville | $960.00
Lease trade-in allowance for eight vehicles now in the University fleet | | Sidney Harrison Company, Peoria | $9,573.85 f.o.b. Urbana
One flight type 21-foot automatic dishwasher | Housing Division, Men's Residence Halls | Buckman Furniture Company, Springfield | $746.90 f.o.b. delivered
Thonet Industries, Inc., furniture for Arbor Suites (this is a housing project for undergraduate women students leased from Northwood, Inc., Champaign) | Housing Division (Women's Apartments Project) | Springfield Mattress Co., Springfield | $2,606.80 f.o.b. delivered
140 - 36" x 76" Harvard bed bases on 12" tubular steel legs | Housing Division (Women's Apartments Projects) | Marshall Field & Co., Chicago | $10,204.47 f.o.b. Urbana
5,500 lbs. acetic acid reagent | General Chemical Stores | J. T. Baker Chemical Co., Chicago | $4,077.78
11,000 lbs. hydrochloric acid reagent | | Mallinckrodt Chemical Works, St. Louis, Mo. | $3,838.78
8,500 lbs. nitric acid reagent | | Fisher Scientific Co., Chicago | $1,685.74
20,000 lbs. sulphuric acid reagent | | Merck & Co., St. Louis, Missouri | $1,648.52
5,000 lbs. ammonium hydroxide reagent | | Schaaf & Co., Chicago | $1,255.05
60,000 lbs. sulphuric acid tech, 6,250 lbs. muriatic acid tech. | | Rascher & Beitzold Co., Chicago | $324.15
Quantities indicate an estimated need for the period from July 1, 1956, through June 30, 1957, to be used in minimum truckload quantities | | Wilkens-Anderson Co., Chicago | $288.55
Laboratory chemicals to be used as stock in the General Chemical Stores for the summer and fall terms 1956-57 (a complete list, with descriptions, of the items included in this order was available at the Board meeting) | General Chemical Stores | A. S. LaPine & Co., Chicago | $59.08
 | | A. Daigger & Co., Chicago | $41.40
 | | Pfanstiehl Laboratories, Waukegan | $33.60
All prices are f.o.b. Urbana except the quotation from Pfanstiehl Laboratories which is f.o.b. Waukegan
168,000 gallons (approximately) regular gasoline to be furnished as required during the period from July 1, 1956, through June 30, 1957, to Physical Plant Storeroom (140,000 gallons) and Dixon Springs Station (28,000 gallons)

275,000 gallons (approximately) No. 1 fuel oil
20,000 gallons (approximately) No. 2 fuel oil
To be delivered as required during the period from July 1, 1956, through June 30, 1957.

Fire and extended coverage insurance under an annual installment premium form, effective July 1, 1956, for five years, on eighty-one rental properties in Champaign-Urbana (these are University-owned properties used for staff houses and student cooperative houses) in the aggregate amount of $866,800 at a total of $810,707.61 payable $2,152.80 the first year and $2,152.86 for each of four succeeding years.

Steel office desks, filing cabinets, and tables as follows: 252 filing cabinets, 127 desks, and six tables, for the new Home Economics Building and the Office Supply Storeroom
Book shelving (wooden) for the library in the new Home Economics Building

271 classroom chairs, fixed pedestal, with tablet arms (187 chairs in Home Economics Building and 84 chairs in Child Development Laboratory)

Purchases Authorized

The following purchases were approved by the Provost, acting for the President, pursuant to special authorization by the Board of Trustees of International Co-operation Administration Contracts:

On motion of Mr. Herrick, these purchases were authorized, and the action of the Provost authorizing two purchases, as specified above, was confirmed.
EXPANSION OF ILLINI UNION BUILDING
EMPLOYMENT OF ARCHITECTS

When the Illini Union Building was constructed, there were some 10,000 to 12,000 students enrolled in Urbana-Champaign. Within a few years the enrollment will be almost double that for which the Illini Union facilities were planned. For more than fifteen years the Illini Union has served many student needs. It has provided daily services, not only for thousands of students but for members of the faculty, other employees, alumni, and the general public. In sponsoring, as it does, numerous worthwhile extracurricular student activities, it has supplemented the University's educational program. It has done much for the social life of the student-faculty community. In the future, the Illini Union can maintain and increase its contribution by developing and enlarging its facilities for all of these services.

The Board of Trustees Committee on Buildings and Grounds has considered a program for the expansion of the Illini Union to provide additional space for meetings and social functions, educational and recreational facilities, food services, and general services. A more detailed statement of this proposal is hereby filed with the Secretary of the Board for record. The program recommended to the Committee contemplates an increase in the Illini Union service charge which would provide the additional income needed to finance this expansion. The present service charge is $7.00 each semester and it is proposed to increase this to approximately $10.50 when the additional facilities are completed. This will still be less than fees charged at some other colleges and universities in the Midwest; in ten universities, all in the Big Ten group, this fee runs from $12.00 to $35.00 an academic year as compared with $14.00 an academic year now charged at Illinois and the $21.00 proposed.

The first step in this program will be the preparation of architectural studies to determine the feasibility of expanding the Illini Union facilities by construction of an addition to the present building. If this is feasible, plans will be developed with the expectation that construction may start in the fall of 1957 and the addition be completed in the fall of 1959.

The Committee on Buildings and Grounds has also considered the employment of architects for this project. I now recommend authorization of this expansion program and the employment of the firm of Eggers and Higgins, New York, New York, as architects to furnish complete design services for the addition of the Illini Union Building, including consultation, preliminary drawings, complete design studies, outline space, review of materials and interior treatments. This firm has proposed a fee of 1.3 per cent of the actual cost of construction work involving its services. Later a recommendation will be submitted for the employment of an Illinois firm of architects for the completion of architectural and engineering services on this project at a fee not to exceed 4.7 per cent of the cost of construction contracts. On this basis, the total combined architectural and engineering fees to be paid will not exceed 6 per cent.

Funds are available in the operating reserves of auxiliary enterprises, including the Illini Union, and with the approval of the Board may be advanced to pay for these services with the understanding that the advances will be repaid from the proceeds of the bond issue to finance construction when such funds become available as the project moves forward.

The Committee on Buildings and Grounds is prepared to support both recommendations.

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

GRANT FROM CARNEGIE CORPORATION OF NEW YORK

The Carnegie Corporation of New York has made a grant of $277,000 to the University of Illinois to develop a new high school mathematics curriculum. This program was initiated four years ago by representatives of the College of Engineering, the Department of Mathematics, and the College of Education and the University High School. Its goal is a revision of the high school mathe-
The University has undertaken the project in its present status and will continue to contribute to it, but the grant provides for further development beyond University resources, and the program will be extended and tested in many high schools throughout Illinois. Schools now participating include Barrington High School, Blue Island Community High School, Pekin Community High School, the University High School at Urbana, and the Principia Upper School in St. Louis, Missouri.

The Carnegie grant will be used by a University committee to continue the work of developing mathematics courses for each of the four secondary school years, preparing classroom text materials and teachers’ manuals, and conducting training courses in the new teaching techniques to be developed.

The project is directed by a committee of representatives of the Colleges of Education, Engineering, and Liberal Arts and Sciences.

I have accepted this grant on behalf of the Board of Trustees.

This report was received for record.

**IMPROVEMENTS ON WEBER FARMS**

(35) The Dean of the College of Agriculture and the Comptroller recommend award of a contract for $6,086.95 to James Bickerman, Magnolia, Illinois, the lowest bidder, for construction of a horizontal silo and a cattle shed, with paved feeding lot, on the Laura M. Weber farm No. 4 in LaSalle County.

This and farm No. 2 are being converted from grain to livestock farms on recommendation of the College of Agriculture and the improvements are necessary for such a program. Funds will be available from the income of the farms.

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 Secretary of the Board were authorized to execute the same.

**ANIMAL DISEASE RESEARCH LABORATORY**

(36) The Congress is considering an appropriation for construction of an Animal Disease Research Laboratory for the United States Department of Agriculture. It is planned to locate this laboratory at or near a land-grant college having a veterinary school or a strong animal disease research program. The site is to be selected in consultation with representatives of the livestock industry, veterinary profession, state departments of agriculture, and land-grant colleges.

The University of Illinois has been invited to send representatives to a hearing before a site committee in St. Louis today, June 27. With the approval of the Board of Trustees Committees on Buildings and Grounds and General Policy, I have asked Dean L. B. Howard of the College of Agriculture and Director of the Agricultural Experiment Station, and others, to represent the University at this hearing to propose that the U.S.D.A. laboratory be constructed on or near the campus of the University of Illinois at Urbana-Champaign.

According to information received from the United States Department of Agriculture, it is seeking an appropriation of approximately $19,000,000 for the construction of these facilities for animal disease research and control programs. The special requirements for location include: 200 to 400 acres of land; sewage facilities that will require outlets for 150,000 to 200,000 gallons per day of sterile and treated effluent; 250,000 to 300,000 gallons of water per day; electric current of 4,000 to 4,500 k.w. per hour; proximity to major railroad and air line connections and adjacent to hard-surfaced roads; availability per year of 1,000 each cattle, swine, sheep, locally produced; it must be near a community that can readily absorb 100 to 200 new families and fill 100 to 200 nonscientific positions; and it must not be close to an industrial, metropolitan strategic area.

On motion of Mr. Herrick, the Board approved all of the steps being taken.
REPORT OF FINANCE COMMITTEE

Mr. Livingston, for the Finance Committee, reported the following changes in investments of trust funds:

**Exchange**
$2,000,000 U. S. Series A 1½ per cent Treasury Notes due March 15, 1956, for
$2,000,000 U. S. Series A 2½ per cent Certificates of Indebtedness due February 15, 1957

**Transferred from Endowment Funds**
$3,000 U. S. Treasury 2½ per cent Bonds due 1963..........................$2,994 38

**Endowment Funds — General**
Six-tenths share Insurance Co. of North America Common Stock...........$ 51 53
$5,000 U. S. Treasury 2½ per cent Bonds due August 15, 1963............ 4781 25

**Dentistry-Medicine-Pharmacy Building Revenue Bond Fund — Construction**

**Purchase**
$40,000 U. S. Treasury Bills due May 17, 1956.............................. $39,813 49
25,000 U. S. Treasury Bills due May 31, 1956............................ 24,879 67
75,000 U. S. Treasury Bills due June 14, 1956......................... 74,551 67
15,000 U. S. Treasury Bills due June 28, 1956.......................... 14,922 19
15,000 U. S. Treasury Bills due July 12, 1956......................... 14,915 50
20,000 U. S. Treasury Bills due July 26, 1956......................... 19,891 11
40,000 U. S. Treasury Bills due August 9, 1956....................... 39,798 89

**Dentistry-Medicine-Pharmacy Building Revenue Bond Funds 1951 — Auxiliary**

**Purchase**
$100,000 U. S. Treasury Bills due June 28, 1956.......................... $99,482 92

**Dormitory Revenue Bond Fund of 1956 — Construction**

**Purchase**
$993,000 U. S. Treasury Bills due August 16, 1956..................... $986,213 81
63,000 U. S. Treasury Bills due July 12, 1956.......................... 62,743 94
67,000 U. S. Treasury Bills due June 14, 1956.......................... 66,871 92

This report was received for record.

**JULY AND SEPTEMBER MEETINGS**

President Megran reminded the Board that it had previously voted to hold its July meeting on Wednesday, July 25, 1956, in Harvard, Illinois. This meeting will be held in the residence of Mr. and Mrs. Megran, 301 Church Street, Harvard, Illinois. The Secretary will send members of the Board information concerning the plans for the day along with the official notice of the meeting.

It was the consensus of the Board that no regular meeting be held in August.

By unanimous consent the September meeting was scheduled for Tuesday, September 18, 1956, to be held in Chicago, beginning at 2:00 p.m., at a place to be selected by the President and the Secretary of the Board.

**EXECUTIVE SESSION**

At this point, an executive session was requested and ordered for consideration of the following items of business.
RECOMMENDATIONS OF THE UNIVERSITY PATENT COMMITTEE

The University Patent Committee submits, with the concurrence of the Chairman of the University Research Board, the following recommendations relating to inventions by members of the staff.

1. Preparation of fatty acid esters of sugar phosphates — F. A. Kummerow, Associate Professor of Food Technology, and Shrinath S. Kalbag, a former graduate student in the Department of Food Technology, inventors. This is a chemical reaction involving fatty esters of polyol phosphates which may be of interest to the food industry. Armour and Company has supported, in part, the work which has made this invention possible and has indicated that it would be willing to support further development work and pay for all costs of obtaining a patent if in return it is granted an exclusive license, with the right to sub-license, to any patent issued as a result of this invention. Title to such a patent would be held by the University or the University of Illinois Foundation. The University's Patent Committee has considered this arrangement and feels that it would be advantageous to all parties concerned. Accordingly, the Committee recommends that the rights of the University to this invention be transferred to the University of Illinois Foundation and that the Foundation be authorized to negotiate with Armour and Company whereby that Company will pay all costs of securing a patent. If a patent is issued, title to the patent will be held by the Foundation. The Foundation would then agree to grant an exclusive license to Armour and Company with right to sub-license.

2. Improvement in the process of preparing pentaerythritol — M. S. Peters, Assistant Professor of Chemical Engineering, inventor. This is an improved method of producing pentaerythritol by the condensation of formaldehyde. At the request of the Patent Committee, a member of the Department of Chemistry and Chemical Engineering made a study and report on this invention. In his opinion, it is doubtful, because of the probability of prior art, that any substantial return can be obtained from a patent if secured. Accordingly, the Patent Committee recommends that this invention be released to the inventor.

3. Illinois mosquito egg separator — William R. Horsfall, Professor of Entomology, and Alexander S. Wilson, Senior Laboratory Mechanic in the College of Liberal Arts and Sciences, inventors. This is a device for the separation of mosquito eggs for use by mosquito abatement districts. It is the opinion of the Department of Entomology that the invention has little commercial value. Accordingly, the Patent Committee recommends that the rights of the University in the invention be released to the United States Public Health Service, the sponsoring agency, if that agency agrees to make an application for a patent. If the United States Public Health agency does not agree to make an application for a patent, the Committee recommends that all rights in the invention be released to the inventors.

4. Transistorized bistable multivibrator — Joseph M. Wier, Research Associate, Digital Computer Laboratory, inventor. This device is used to provide information storage in digital control and data handling systems. The Patent Committee has asked the University of Illinois Foundation to investigate the possibilities of obtaining a patent on this device, its commercial value, and report its findings to the Committee.

I concur in these recommendations.

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

UNIVERSITY'S SHARE OF SETTLEMENT OF CLAIM OF ORVILLE RAY WOODS

Orville Ray Woods of Jacksonville, Illinois, then seven years of age, was severely burned in consequence of an accident occurring in Springfield on October 10, 1953. Since neither he nor his parents were financially able to pay for the medical, surgical, and hospital services he required, the same have been provided for him by the Division of Services for Crippled Children at an expenditure of its funds aggregating approximately $4,050 to date. The accident occurred under such circumstances that the injured boy and his father have asserted a claim against the city of Springfield to recover for the boy's injuries, etc., and have sued that city on that claim.
A jury trial in that suit resulted in a verdict in favor of the city. That verdict has been set aside by the trial judge and a motion for a new trial has been granted. The attorneys representing the Woods boy and his father in the suit have informed the University's Legal Counsel that they believe they can obtain $14,000 from the city in settlement of all claims against it arising out of the accident, and have proposed that, if this amount can be obtained in settlement, the University accept $3,104.86 as its share of the proceeds of the settlement by way of partial reimbursement for its expenditures. They have also informed the Legal Counsel that they have no evidence which they can submit at a second trial of the suit in addition to that presented at the first trial and have strongly recommended to the University and their clients that the proposed settlement be made if it can be effected. Upon the recommendation of the Director of the Division of Services for Crippled Children, a committee of University officers comprising the Assistant to the President, the Comptroller, and the Legal Counsel have informed the attorneys for the Woods family that, if a settlement in the sum of $14,000 can be obtained from the city of Springfield, the University will accept $3,104.86 as its share of the settlement. They recommend that this action upon their part be approved and ratified by the Board of Trustees.

I concur.

On motion of Mr. Bissell, the action of the committee was approved and the acceptance of $3,104.86 by the University as its share of the contemplated settlement was authorized.

REPORTS OF THE EXECUTIVE COMMITTEE
The Executive Committee submitted the following reports of its actions.

MEETING OF THE EXECUTIVE COMMITTEE JUNE 14, 1956
On call of the Chairman, a meeting of the Executive Committee was held on Thursday, June 14, 1956, at 5:00 p.m., in the Illini Center, LaSalle Hotel, Chicago, Illinois.

Mr. H. B. Megran, Chairman, Mr. Park Livingston, and Mrs. Frances B. Watkins, constituting all members of the Executive Committee, were present; also present were President David D. Henry, Mr. H. O. Farber, Comptroller, and Mr. A. J. Janata, Secretary of the Board.

The Executive Committee considered the following recommendations from the President of the University.

Increase in Funds for the Control Systems Laboratory
The Air Force, the Office of Naval Research, and the Signal Corps of the United States Army, which support the Control Systems Laboratory, have requested that the University increase the rate of effort in the operation of that facility, to the extent of approximately $492,300 to be added to present contract funds. These funds will be expended and reimbursed to the University approximately in the amounts of $162,750 for the acquisition of capital equipment, including one airplane, $234,750 for increased operating costs, and $94,800 for subcontracts to be entered into by the University with outside contractors. The nature of the additional research to be conducted is classified.

The Dean of the College of Engineering, the Chairman of the University Research Board, and the Comptroller recommend, and I concur, that the rate of effort of the Control Systems Laboratory be increased by the acceptance of the funds indicated, and that the Comptroller and the Secretary be authorized to execute necessary contracts with the U. S. Government.

On motion of Mr. Livingston, this recommendation was approved and authority was given as requested.

Purchases
The Secretary of the Board had previously submitted to the Committee the following recommendations for purchases of equipment and services:

Aero Commander Model 680 airplane, and engineering and flying service to evaluate flight characteristics
Airplane ........................................ $76 88 00
Service: preliminary studies to investigate and evaluate flight characteristics of this aircraft with special equipment installed as specified. 6 866 93 $83 751 93

Engineering and modifications of Aero Commander Model 680 airplane. 20 877 75

This is an estimated figure based on hourly rates: engineering, $7.50; shop hours, $4.75; experimental flight hours, $25.00; and indirect costs, 26 per cent of all direct costs.

Fixed fee for above services. 2 987 78

This airplane is needed for one of the research programs of the Control Systems Laboratory. It will be delivered to the University for test flights for about three months and will then be transferred to the United States Army Signal Corps under its contract with the University for the research project. It is recommended that the aircraft and services be purchased from Aero Design and Engineering Company, Bethany, Oklahoma.

Auto pilot and installation kit. 16 756 00

To be used in conjunction with the above aircraft. It is recommended that this be purchased from Lear, Inc., Grand Rapids, Michigan. The auto pilot manufactured by this company is the only one which will meet the requirements of the scientists. The only other equipment which would meet requirements is almost twice as heavy and is more expensive.

The cost of this equipment will be paid from funds received by the University under its contract with the United States Government covering the research project for which the equipment will be used.

On motion of Mr. Livingston, these purchases were authorized.

On motion of Mrs. Watkins, the Committee adjourned.

A. J. Janata  
PARK LIVINGSTON  
Clerk  
FRANCES B. WATKINS  
H. B. MEGRAN, Chairman

MEETING OF THE EXECUTIVE COMMITTEE JUNE 27, 1956

On call of the Chairman, a meeting of the Executive Committee was held in the Sheraton-Blackstone Hotel, Chicago, Illinois, on Wednesday, June 27, 1956, at 12:00 noon.

Mr. H. B. Megran, Chairman, and Mr. Park Livingston were present; Mrs. Frances B. Watkins was absent.

Also present were Mrs. Doris S. Holt, Messrs. Cushman B. Bissell, Wirt Herrick, Wayne A. Johnston, and Kenney E. Williamson, members of the Board; President David D. Henry, Provost Henning Larsen, Mr. Ralph F. Lesemann, Legal Counsel; and the officers of the Board, Messrs. H. O. Farber, Comptroller, C. W. Weldon, Treasurer, and A. J. Janata, Secretary of the Board.

Purchase of Automobile

Mr. Megran stated that with the concurrence of the Committee on Buildings and Grounds he had asked the Comptroller to secure quotations on a new automobile for the University’s fleet of passenger cars to replace Vehicle No. 600, a 1952 Chrysler, eight-passenger sedan, which would soon require extensive and costly repairs to maintain it in satisfactory service.

The Comptroller reported that twelve dealers in east central Illinois had been invited to submit quotations and that eight were received. The lowest quotation is from Parkhill Motor Sales, Champaign, on a 1956 eight-passenger Cadillac sedan, completely equipped according to University specifications, at a price of $7,088.35, with an allowance of $1,738.45 for the Chrysler, or a net price of $5,349.90.

On motion of Mr. Livingston, the Committee authorized the purchase of this automobile.

On motion of Mr. Livingston, the Committee adjourned.

A. J. JANATA  
PARK LIVINGSTON  
PARK LIVINGSTON  
Clerk  
H. B. MEGRAN, 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 parentheses is the date on which the appointment was made by the President of the University. C = College; S = Station; E = Extension.)

AHLMANN, ELMER F., Instructor in the Division of Social Sciences (Chicago Undergraduate Division), ½ time, Summer Session of 1956, June 22-August 18, 1956, $534 for the period (6-12-56).

ALMY, GERALD M., Professor of Physics and Associate Head of the Department (C), June 16-June 30, 1956, and August 1-September 15, 1956, $1577.76 a month; this is in addition to his present appointment (5-31-56).

ARNOLD, ARTHUR, Clinical Assistant Professor of Neurological Surgery (Medicine), eight months from January 1, 1956, without salary (6-6-56).

ARONSON, DONALD G., Research Associate in the Digital Computer Laboratory (Graduate College), two months from June 16, 1956, $444.44 a month (5-21-56).

ARTOLA, GEORGE T., Research Associate in the Classics (Graduate College), one year from July 1, 1956, $5500 (5-21-56).

BAILEY, ALBERT D., Associate Professor of Electrical Engineering (C), two months from June 16, 1956, $811.11 a month; this is in addition to his present appointment (6-6-56).

BAKER, JACK, Assistant in Geology, nine months from September 16, 1956, $3000 (6-6-56).

BARTKY, W. SCOTT, Research Assistant in the Digital Computer Laboratory (Graduate College), full time, two months from June 16, 1956, $333.33 a month (5-21-56).

BECKER, ROBERT A., Professor of Physics (C), two months from June 16, 1956, $955.56 a month; this is in addition to his present appointment (5-31-56).

BRAUNFELD, PETER G., Research Associate in the Control Systems Laboratory (S), ½ time, June 16-August 31, 1956, $300 a month, supersedes (5-21-56).

BRISCOE, JOHN W., Associate Professor of Civil Engineering (S), two months from June 16, 1956, $688.89 a month; this is in addition to his present appointment (5-31-56).

BROWN, PAUL L., Assistant in Zoology (Graduate College), June 18-August 17, 1956, $300 a month (5-10-56).

BRYANT, PAUL T., Assistant in English, nine months from September 16, 1956, $3000 (5-10-56).

CAMPION, RICHARD A., Assistant Professor of Otolaryngology and Otologist to the Speech and Hearing Center (Medicine), ½ time, two months from July 1, 1956, $262.50 a month (5-15-56).

BURKE, ROBERT P., Assistant in English, nine months from September 16, 1956, $3000 (5-25-56).

CLARK, MARLYN E., Associate Professor of Theoretical and Applied Mechanics (C), two months from June 16, 1956, $689 a month; this is in addition to his present appointment (6-6-56).

COLEMAN, PAUL D., Associate Professor of Electrical Engineering (C), two months from June 16, 1956, $955.55 a month; this is in addition to his present appointment (6-6-56).

COMBES, HARRY A., Assistant Professor of Physical Education for Men, Summer Session of 1956, ½ time, June 18-August 11, 1956, $267 for the period (5-23-56).

CRANE, FLOYD, Assistant Professor of Education, Summer Session of 1956, June 18-August 13, 1956, $1224 for the period, supersedes (5-23-56).

DANNER, ELLIS, Professor of Highway Engineering (Civil Engineering) (C), ½ time, June 16-August 31, 1956, $675 a month; full time, September 1-September 15, 1956, $566.67 for this period; this is in addition to his present appointment (6-4-56).

DEMARIS, EDWIN J., Assistant Professor of Accountancy, Summer Session of 1956, June 18-August 11, 1956, $1200 for the period (5-23-56).
DROSTE, JOHN B., Research Assistant in Geology (Graduate College), June 16-August 31, 1956, $360 a month (6-4-56).

EAKIN, FRANZY, Visiting Lecturer in Management, Summer Session of 1956, 1/2 time, June 18-August 11, 1956, $1000 for the period (5-23-56).

EL-BISI, HAMED M., Assistant in Food Technology (C and S), July 1, 1956-August 31, 1957, $3500 a year (6-7-56).

EMERY, WILLIS L., Professor of Electrical Engineering (C), two months from June 16, 1956, $966.67 a month; this is in addition to his present appointment (6-6-56).

FITZGERALD, PAUL R., Research Associate in Veterinary Pathology and Hygiene, in the College of Veterinary Medicine, and in the Department of Veterinary Research in the Agricultural Experiment Station, 1/2 time, September 12, 1956-August 31, 1957, $4000 a year (6-6-56).

FLYS, J. M., Visiting Lecturer in Foreign Languages (Chicago Undergraduate Division), 1/2 time, academic year beginning September 1, 1956, $2000 (6-12-56).

FITZGERALD, R., Research Associate in Veterinary Pathology and Hygiene, PAUL in the College of Veterinary Medicine, and in the Department of Veterinary Research in the Agricultural Experiment Station, 1/2 time, September 12, 1956-August 31, 1957, $4000 a year (6-6-56).

FLYS, J. M., Visiting Lecturer in Foreign Languages (Chicago Undergraduate Division), 1/2 time, academic year beginning September 1, 1956, $2000 (6-12-56).

FRYE, MARY V., Instructor in Recreation, in the Department of Physical Education for Men, Summer Session of 1956, June 18-August 11, 1956, $1067 for the period (5-23-56).

GOLDER, REUBEN, Research Assistant in Physics (C), full time, two months from July 1, 1956, $334 a month, supersedes (5-10-56).

GOLDING, LAWRENCE A., Instructor in Physical Education for Men, 1/2 time, academic year beginning September 1, 1956, $1800 (6-6-56).

GOODMAN, GORDON L., Instructor in the Division of Social Sciences (Chicago Undergraduate Division), academic year beginning September 1, 1956, $4100 (6-9-56).

HAMILTON, RAMON D., Research Assistant in Bacteriology (Graduate College), two months from June 16, 1956, $333.34 a month (5-21-56).

HARE, ALICE P., Assistant in Home Economics (S), July 1, 1956-January 31, 1957, $3600 a year (6-5-56).

HENDERSON, LAPELL M., Assistant Professor of Chemistry, Summer Session of 1956, June 18-August 11, 1956, $1645 for the period (5-23-56).

HILL, ROBERT D., Professor of Physics (C), two months from June 16, 1956, $933.33 a month; this is in addition to his present appointment (5-31-56).

HOLMES, MARY, Visiting Lecturer in Education, Summer Session of 1956, June 15-July 14, 1956, $600 for the period (5-23-56).

ISRAEL, THOMAS, Instructor in the Division of Social Sciences (Chicago Undergraduate Division), academic year beginning September 1, 1956, $4100 (6-9-56).

JORDAN, GARRETT L., Professor of Agricultural Economics, indefinite tenure, and Acting Head of the Department, May 1, 1956-August 31, 1957 (C, S, and E), $12,500 a year, supersedes (6-7-56).

KARR, OTIS K., JR., Assistant in Physical Education for Men, nine months from September 16, 1956, $4000 (6-6-56).

KEMP, PATRICK S., Instructor in Accountancy, 1/2 time, academic year beginning September 1, 1956, $2700 (6-5-56).

KESLER, CLYDE E., Associate Professor of Theoretical and Applied Mechanics (C), two months from June 16, 1956, $733 a month; this is addition to his present appointment (6-6-56).

KING, FLORENCE M., Associate Professor of Home Economics, Summer Session of 1956, June 18-August 11, 1956, $1423 for the period (5-23-56).

KOehler, JAMES S., Professor of Physics (C), two months from June 16, 1956, $1044.44 a month; this is in addition to his present appointment (5-31-56).

KROMHOUT, ROBERT A., Assistant Professor of Physics (Chicago Undergraduate Division), two months from July 1, 1956, $622 a month; this is in addition to his present appointment (5-31-56).

LANGEBARTEL, RAY G., Research Assistant Professor of Chemistry (Graduate College), two months from June 16, 1956, $655.55 a month (5-16-56).

LANGHAAR, HENRY L., Professor of Theoretical and Applied Mechanics (C), two months from June 16, 1956, $1167 a month; this is in addition to his present appointment (6-6-56).

LEFORT, HENRY G., Research Assistant in Ceramic Engineering (S), full time, June 11-August 31, 1956, $441.66 a month, supersedes (6-6-56).
LENHAN, Marion C., Instructor in Foreign Languages (Chicago Undergraduate Division), academic year beginning September 1, 1956, $4000 (6-9-56).

LEPPERT, Ella, Assistant Professor of Education, Summer Session of 1956, June 8-July 21, 1956, $1000 for the period (5-23-56).

LINDBLAD, William E., Assistant in English, nine months from September 16, 1956, $3000 (5-25-56).

LOW, Francis E., Associate Professor of Physics (C), two months from June 16, 1956, $877.78 a month; this is in addition to his present appointment (5-31-56).

MacDonald, Mrs. Livia R., Assistant in Foreign Languages (Chicago Undergraduate Division), nine months from September 16, 1956, $3800 (6-6-56).

MacDonald, Mary J., Commerce Librarian, with rank of Instructor, in the Library, August 1, 1956-August 31, 1957, $450 a month (5-15-56).

Maguire, John T., Assistant Professor of Business English, Summer Session of 1956, ½ time, June 18-August 11, 1956, $523 for the period (5-23-56).

Mainous, Bruce H., Assistant Dean of the College of Liberal Arts and Sciences and Assistant Professor of French, June 1, 1956-August 31, 1957, $5000 a year, supersedes (6-6-56).

MAPOTHER, Dillon E., Associate Professor of Physics (C), two months from June 16, 1956, $788.89 a month; this is in addition to his present appointment (5-31-56).

MARDIN, Mrs. Dorothy F., Research Assistant in Histology (Dentistry), four months from May 1, 1956, $366.67 a month (6-6-56).

MARTIN, William R., Assistant Professor of Pharmacology (Medicine), two months from July 1, 1956, $755.55 a month (5-21-56).

McCall, Jerry C., Research Associate in the Control Systems Laboratory (S), full time, June 16-August 31, 1956 (with two weeks vacation allowance in a twelve-month period), $680 a month (6-14-56).

McLaughlin, Mrs. Bonnie G., Research Assistant in Chemistry (Graduate College), full time, two months from June 16, 1956, $350 a month (5-25-56).

McQueen, William A., Assistant in English, nine months from September 16, 1956, $3000 (5-10-56).

Mertz, Annelise, Assistant in Physical Education for Women (Chicago Undergraduate Division), September 16, 1956-January 31, 1957, $422.23 a month (5-21-56).

Meyer, Mrs. Julia, Research Associate in Pathology (Division of Oral Pathology) (Dentistry), four months from May 1, 1956, $475 a month (5-24-56).

Miller, Robert E., Instructor in Theoretical and Applied Mechanics, Summer Session of 1956, ½ time, June 18-August 11, 1956, $500 for the period (5-23-56).

Minx, Hokee, Research Assistant in the Digital Computer Laboratory (Graduate College), two months from June 16, 1956, $333.33 a month (5-21-56).

Moxe, C. B., Visiting Lecturer in Geology, Summer Session of 1956, June 18-August 11, 1956, $1286 for the period (5-23-56).

Moore, Richard G., Instructor in Business English, academic year beginning September 1, 1956, $4000 (6-6-56).

Morgan, James O., Instructor in Business English, academic year beginning September 1, 1956, $4200 (6-6-56).

Mortlock, Robert P., Research Assistant in Bacteriology (Graduate College), two months from June 16, 1956, $333.34 a month (5-21-56).

Moulton, William G., Assistant Professor of Physics (Chicago Undergraduate Division), two months from July 1, 1956, $622 a month; this is in addition to his present appointment (5-31-56).

Newmark, Nathan M., Research Professor of Structural Engineering (Civil Engineering) (S), ¾ time, two months from June 16, 1956, $1250 a month; this is in addition to his present Summer Session appointment on ¾ time (5-31-56).

Nicolette, Robert, Instructor in Physical Education for Men, Summer Session of 1956, ¼ time, June 18-August 11, 1956, $200 for the period (5-23-56).

Nielsen, Harry A., Instructor in Philosophy, academic year beginning September 1, 1956, $4400 (5-21-56).

Ports, David W., Research Assistant in Ceramic Engineering (S), full time, June 11-August 31, 1956, $400 a month, supersedes (6-6-56).
POWELL, JOHN T., Instructor in Physical Education for Men, ½ time, academic year beginning September 1, 1956, $2000 (6-6-56).

PRASHER, A. LA VONNE, Assistant in the Division of Humanities (Chicago Undergraduate Division), to render service during the first semester of the academic year 1956-57, September 16, 1956-January 31, 1957, $3600 a year (6-9-56).

RADCLIFFE, JOHN M., Research Associate in Physics (C), one year from September 1, 1956, $5100 (5-10-56).

RUBIN, ROBERT J., Research Assistant Professor of Chemistry (Graduate College), two months from June 16, 1956, $655.56 a month (5-31-56).

RUNKEI, PHILIP J., Assistant Professor in the Bureau of Educational Research, three months from June 1, 1956, $6000 a year, supersedes (5-31-56).

SAKURAGI, TAKETAMI, Assistant in Food Technology (S), June 17, 1956-May 31, 1957, $350 a month (5-14-56).

SCHARFFENBERG, HENRIETTA, Visiting Lecturer in Education, Summer Session of 1956, June 18-August 11, 1956, $1300 for the period (5-23-56).

SHAPIRO, THEODORE Jr., Research Associate in the Control Systems Laboratory (S), July 1, 1956-August 31, 1957, $800 a year (6-6-56).

SHIMOMURA, YASUMITSU, Research Associate in Mining and Metallurgical Engineering (C), one year from September 1, 1956, $5500 (5-15-56).

SINGER, ELAINE T., Assistant Editor, with rank of Instructor, Agricultural Experiment Station, two months from July 1, 1956, $366.67 a month, supersedes (6-9-56).

SITLER, ROBERT F., Research Assistant in Geology (Graduate College), full time, June 16-August 31, 1956, $333.33 a month (6-6-56).

SKADELAND, HAROLD M., Assistant Professor of Physics (Chicago Undergraduate Division), Summer Session of 1956, June 25-August 18, 1956, $1387 for the period (6-6-56).

SLICHTER, CHARLES P., Alfred P. Sloan Professor of Physics (C), two months from June 16, 1956, $922.22 a month; this is in addition to his present appointment (6-6-56).

SMITH, CEDRIC M., Assistant Professor of Pharmacology (Medicine), two months from July 1, 1956, $755.55 a month (5-21-56).

SMITH, RICHARD G., Acting Undergraduate Librarian, with rank of Instructor, in the Library, eleven months from September 1, 1956, $5000 a year, and Undergraduate Library Assistant, with rank of Instructor, for one month from August 1, 1957, $4400 a year, supersedes (6-9-56).

TAYLOR, CHARLES E., Associate Professor of Theoretical and Applied Mechanics (C), two months from June 16, 1956, $756 a month; this is in addition to his present appointment (6-6-56).

THOMPSON, JAMES L., Assistant in Physical Education for Men (Chicago Undergraduate Division), nine months from September 16, 1956, $3400; this is in addition to $400 paid from Student Athletic Activities (5-21-56).

TORT, MRS. FERDINA J. C., Instructor in Foreign Languages (Chicago Undergraduate Division), academic year beginning September 1, 1956, $4600 (6-9-56).

TRIANDAFILIDIS, GEORGE E., Instructor in Civil Engineering (C), February 1-August 31, 1957, $2500 for the period, supersedes (5-21-56).

VAN VALKENBURG, MAC E., Associate Professor of Electrical Engineering (C), two months from June 16, 1956, $800 a month; this is in addition to his present appointment (6-6-56).

VON FÖRSTER, HEINZ M., Professor of Electrical Engineering (C), two months from June 16, 1956, $1055.55 a month; this is in addition to his present appointment (6-6-56).

WEBB, HAROLD D., Associate Professor of Electrical Engineering (C), two months from June 16, 1956, $788.89 a month; this is in addition to his present appointment (6-6-56).

WERT, CHARLES A., Research Professor of Physical Metallurgy, Department of Mining and Metallurgical Engineering (C), two months from June 16, 1956, $844.44 a month; this is in addition to his present appointment (6-6-56).

WRIGHT, BILLIE, Research Assistant in Anatomy (Medicine), three months from June 1, 1956, $333.33 a month, supersedes (5-24-56).
YANKWICH, Peter E., Research Associate Professor of Chemistry (Graduate College), two months from June 16, 1956, $777.78 a month; this is in addition to his present appointment (5-25-56).

ZARATZIAN, Virginia L., Research Associate in Pharmacology (Medicine), four months from May 1, 1956, $416.66 a month (5-31-56).

ZEPP, Martha L., Visiting Instructor in Music, ½ time, academic year beginning September 1, 1956, $2600 (6-6-56).

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

BESSEMER, Raymond, Fellow in the Chicago Professional Colleges, three months from July 1, 1956, $450 (5-23-56).

BESTOR, Arthur E., Jr., K. C. Babcock Fellow in History, nine months from September 16, 1956, $2500 (6-7-56).

BIRNBAUM, Howard K., Union Carbide and Carbon Research Laboratories Fellow in Metallurgical Engineering, nine months from September 16, 1956, $2100 (6-1-56).

BREITSCHEID, William R., Edward Orton, Jr., Ceramic Foundation Fellow in Ceramic Engineering, nine months from September 16, 1956, $1350 (6-12-56).

BREITHAUSEN, Roger K., Hackett Fellow in Dairy Science, nine months from September 16, 1956, $1200 (6-12-56).

CANTROLL, E. W., Alfred P. Sloan Fellow in Chemistry, two months from June 16, 1956, $350 (6-7-56).

CUPFERY, Willis E., American Cyanamid Company Fellow in Chemistry, two months from June 16, 1956, $250 (5-18-56).


DAY, William, Fellow in the Chicago Professional Colleges, three months from July 1, 1956, $450 (5-23-56).

DIX, James S., American Cyanamid Company Fellow in Chemistry, two months from June 16, 1956, $250 (5-18-56).

ENRIETTO, Joseph F., Inland Steel Foundation Fellow in Mining and Metallurgical Engineering, nine months from September 16, 1956, $2400 (5-7-56).

FRAME, Harlan D., Jr., Victor Chemical Company Fellow in Chemistry, nine months from September 16, 1956, $1500 (5-18-56).

GLANZ, Lenore, Laurence M. Larson Fellow in History, nine months from September 16, 1956, $250 (6-6-56).

GLASKY, Alvin J., Fellow in the Chicago Professional Colleges, one year from September 1, 1956, $1800 (5-23-56).

GREGORIUS, George A., Alfred P. Sloan Fellow in Chemistry, two months from June 16, 1956, $250 (6-7-56).

HAEFEL, Louis R., Alfred P. Sloan Fellow in Chemistry, two months from June 16, 1956, $250 (6-7-56).

HERTLER, Walter R., Alfred P. Sloan Fellow in Chemistry, two months from June 16, 1956, $300 (6-7-56).

JOHN, Robert E., Pittsburgh Consolidation Coal Company Fellow in Chemical Engineering, nine months from September 16, 1956, $1500 (6-7-56).

KAPPMeyer, Keith K., Jr., Edward Orton, Jr., Ceramic Foundation Fellow in Ceramic Engineering, nine months from September 16, 1956, $1350 (6-12-56).

KIM, Po-Hyun, Fellow in Art, nine months from September 16, 1956, $1200 (5-24-56).

KRAUS, Joe W., Lois Wells Irwin Fellow in Library Science, nine months from September 16, 1956, $500 (5-18-56).

LAW, John H., Chas. Pfizer and Company, Incorporated, Fellow in Biochemistry, two months from June 16, 1956, $1200 (6-7-56).

MILLER, Wayne W., Wright Fellow in Animal Science, nine months from September 16, 1956, $1200 (6-12-56).

MOSES, Lyle, Fellow in the Chicago Professional Colleges, three months from July 1, 1956, $450 (5-23-56).

NOEL, Elisabeth A., Postdoctoral Fellow in English, July 1, 1956-May 31, 1957, $3000, supersedes (5-24-56).
RAGAB, MOHAMED T. H., Wright Fellow in Horticulture, nine months from September 16, 1956, $1200 (6-5-56).
REMERS, WILLIAM A., Alfred P. Sloan Fellow in Chemistry, two months from June 16, 1956, $300 (6-7-56).
ROWICK, ALLEN, Fellow in the Chicago Professional Colleges, three months from July 1, 1956, $450 (5-23-56).
SAUERS, CAROL K., Alfred P. Sloan Fellow in Chemistry, two months from June 16, 1956, $350 (6-7-56).
SCHAEFER, JOHN P., Fellow in Chemistry, two months from June 16, 1956, $250 (6-7-56).
SCHERRER, ROBERT A., Alfred P. Sloan Fellow in Chemistry, two months from June 16, 1956, $300 (6-7-56).
SCHIEFFER, JOHN R., Corning Glass Works Foundation Fellow in Physics, nine months from September 16, 1956, $2000 (5-7-56).
SHELLOW, RONALD, Fellow in the Chicago Professional Colleges, three months from July 1, 1956, $450 (5-23-56).
SOUTHARD, H., Fellow in the Chicago Professional Colleges, one year from September 1, 1956, $1800 (5-23-56).
TITUS, DUDLEY S., Wright Fellow in Food Technology, two months from June 15, 1956, $250 (6-12-56).
TRAGER, EUGENE, Fellow in the Chicago Professional Colleges, three months from July 1, 1956, $450 (5-23-56).
TRAMER, FRED, Fellow in the Chicago Professional Colleges, two months from July 1, 1956, $150 a month (5-23-56).
VELEK, JOSEPH, Jr., Fellow in the Chicago Professional Colleges, three months from July 1, 1956, $450 (5-23-56).
WEIS, ERNEST L., Fellow in the Chicago Professional Colleges, three months from July 1, 1956, $450 (5-23-56).
WIRBEL, LESLIE M., American Cyanamid Company Fellow in Chemistry, two months from June 16, 1956, $250 (5-18-56).
YANO, NOBUMITSU, American Dairy Association Fellow in Food Technology, one year from September 1, 1956, $1500 (5-23-56).

RESIGNATIONS, DECLINATIONS, AND CANCELLATIONS

ABRAHAMS, ELIHU, Research Assistant Professor of Physics (S) — resignation effective 7-12-56.
ARKANDER, CHRISTOPHER J. F., Fellow in the Classics — declination effective 9-10-56.
ARTIGUES, ROLAND J., Associate Professor of Social Work, Summer Session of 1956 — declination effective 6-18-56.
BENASSI, CARLO A., Research Associate in Chemistry (Graduate College) — resignation effective 6-22-56.
BENASSI, MRS. MARIA, Micronalyst in the Department of Chemistry and Chemical Engineering — resignation effective 6-22-56.
BLACKWELL, WILLIAM A., Instructor in Electrical Engineering — resignation effective 9-1-56.
BREEN, H. EDWARD, Assistant Professor of Accountancy, Summer Session of 1956 — declination effective 6-18-56.
BROPHY, EDMOND M., Associate Professor of Hygiene and Medical Adviser in the Health Service — resignation effective 9-1-56.
BROWER, KAY R., Research Associate in Chemistry — resignation effective 7-1-56.
CHESSON, EUGENE, Research Associate in Civil Engineering (S) — resignation effective 6-1-56.
CLARK, MARLYN E., Associate Professor of Theoretical and Applied Mechanics, Summer Session of 1956 — declination effective 6-18-56.
COATES, CLARENCE L., Jr., Research Associate Professor in the Control Systems Laboratory — resignation effective 7-16-56, and Associate Professor of Electrical Engineering — resignation effective 9-1-56.
COLE, HOWARD C., Fellow in English — resignation effective 9-16-56.
COLE, IRA W., Assistant to the Director and Instructor in the School of Journalism and Communications — resignation effective 9-1-56.
COLEMAN, MRS. ALICE D., Assistant in Home Economics (C) — resignation effective 6-16-56.
COOPERMAN, NORMAN R., Clinical Instructor in Obstetrics and Gynecology (Medicine) — resignation effective 4-13-56.
DARON, HARLOW H., Fellow in Chemistry — declination effective 9-16-56.
DAY, WILLIAM, Fellow in the Chicago Professional Colleges — declination effective 7-1-56.
DE CAPUA, A. GEORGE, Instructor in German — resignation effective 9-1-56.
DORR, DALE W., Instructor in Pharmacy (Pharmacy) — resignation effective 9-1-56.
DONOVAN, ROBERT L., Fellow in Civil Engineering — declination effective 9-16-56.
DUDLEY, EDWARD A., Research Associate in Chemistry (Graduate College) — resignation effective 5-1-56.
FARA, FRANK J., Clinical Assistant Professor of Obstetrics and Gynecology (Medicine) — resignation effective 5-1-56.
FINK, JOHN B., Research Associate in Psychology (Graduate College) — resignation effective 7-5-56.
FISHER, MARVIN, JR., Instructor in Electrical Engineering (C) — resignation effective 9-1-56.
FRIEDMAN, MRS. GABRIELLE E., Instructor in French — resignation effective 9-1-56.
FUTRAL, SAMUEL M., Assistant Professor of Mechanical Engineering (Chicago Undergraduate Division) — resignation effective 9-1-56.
GAITHER, ROBERT B., Fellow in Mechanical Engineering — declination effective 6-16-56.
GINZEL, ROLAND F., Instructor in Art (Chicago Undergraduate Division), Summer Session of 1956 — declination effective 6-22-56.
HESSLER, VICTOR P., Professor of Electrical Engineering (C) — resignation effective 9-1-56.
HINDERT, MARJORIE A., Chemistry Library Assistant — resignation effective 9-1-56.
HOLMES, LLOYD I., Wright Fellow in Agricultural Economics — resignation effective 9-16-56.
HUGER, MRS. PHAN RYNE B., Instructor in Medical Social Work (Medicine) — resignation effective 6-23-56.
HULET, RICHARD E., Assistant Dean of Men — resignation effective 7-22-56.
HUNT, WILLIAM H., Fellow in Political Science — declination effective 9-16-56.
JEFFRIES, JOHN U., Assistant Professor of Electrical Engineering (C) — resignation effective 9-1-56.
JENTSCHKE, WILLIBALD K., Research Professor of Physics (S) — resignation effective 7-1-56.
KALAGHAN, PAUL M., Fellow in Physics — declination effective 9-16-56.
KREHN, JACK D., Postdoctoral Fellow in Psychology (Graduate College) — declination effective 9-16-56.
KENDLER, BERNARD, Fellow in English — declination effective 9-16-56.
KOENIG, HERMAN E., Assistant Professor of Electrical Engineering (C) — resignation effective 9-1-56.
KOEPP-BAKER, HERBERT, Professor of Clinical Speech Pathology (Medicine) and Director of the Cleft Palate Training Program (Division of Services for Crippled Children) — resignation effective 7-1-56.
KORNEGAY, WADE M., Fellow in Chemistry — resignation effective 9-16-56.
KOWALSKI, LEONARD F., Instructor in Anesthesiology, in the Department of Surgery (Medicine) — resignation effective 4-1-56.
LAMKIN, MRS. GLENNA H., Associate in Home Economics, Summer Session of 1956 — declination effective 6-18-56.
LASLETT, L. JACKSON, Visiting Research Professor of Physics (C) — resignation effective 6-23-56.
LATTER, GERALD E., Fellow in City Planning — declination effective 9-16-56.
LAUCHNER, JULIAN H., Ferro Corporation Fellow in Ceramic Engineering — resignation effective 6-1-56.
LAWRENCE, JOHN R., Instructor in Business English — resignation effective 9-1-56, and Instructor in the Summer Session of 1956 — declination effective 6-18-56.
Leakey, Frank N., Professor of Military Science and Tactics and Coordinator of Armed Forces — resignation effective 7-1-56.

Maguire, John T., Assistant Professor of Business English, Summer Session of 1956 — resignation effective 6-18-56.

Mankus, Richard E., Instructor in the Institute of Aviation — resignation effective 5-5-56.

Man, Mrs. Charlotte S., Instructor in Mathematics (Chicago Undergraduate Division) — resignation effective 9-1-56.

Martin, Mrs. Caroline E., House Director in "T" Dormitory "A" — resignation effective 7-1-56.

Martin, David E., Instructor in Theoretical and Applied Mechanics (C) — resignation effective 9-1-56.

McAuley, Mary C., Instructor in Home Economics (C) — resignation effective 9-1-56.

McCreery, Thomas A., Fellow in Mining and Metallurgical Engineering — declination effective 9-16-56.

McNeil, Edward B., Assistant Professor of Physics (Chicago Undergraduate Division), Summer Session of 1956 — cancellation effective 6-22-56.

Miller, Leonard E., Associate Professor of Chemistry and Director of Laboratories — resignation effective 8-1-56.

Munnis, Mrs. Janet B., Cataloger, with rank of Instructor, in the Library — resignation effective 9-1-56.

Myers, Clifford E., Research Associate in Chemical Engineering (S) — resignation effective 7-1-56.

Newell, George S., Jr., Research Assistant Professor in the Control Systems Laboratory (S) — resignation effective 6-1-56.

Noonan, Joseph M., Fellow in English — declination effective 9-16-56.

Pentecost, Joseph L., Owens-Corning Fiberglas Corporation Fellow in Ceramic Engineering — resignation effective 6-1-56.

Prack, Edward, Fellow in the Chicago Professional Colleges — declination effective 9-1-56.

Rimkus, John E., Instructor in the Institute of Aviation — resignation effective 6-2-56.

Roberts, David G., Instructor in Medical Social Work (Medicine) — resignation effective 7-23-56.

Robinson, Robert A., Assistant in English — declination effective 9-16-56.

Rosenberg, Mrs. Gloria, Instructor in Clinical Speech, in the Department of Otolaryngology (Medicine) — resignation effective 9-1-56.

Rutter, William J., Assistant Professor of Chemistry, Summer Session of 1956 — declination effective 6-18-56.

Ruyts, Jozef, Instructor in Physical Education for Men, Summer Session of 1956 — declination effective 6-18-56.

Seshu, Sundaram, Instructor in Electrical Engineering — resignation effective 9-1-56.

Sherbo, Arthur, Assistant Professor of English — resignation effective 9-1-56.

Southard, Wendell H., Instructor in Pharmacy (Pharmacy) — resignation effective 9-1-56.

Steele, Montgomery C., Research Associate Professor of Theoretical and Applied Mechanics (S) — resignation effective 9-1-56.

Stevens, Martin, Instructor in English — resignation effective 9-1-56.

Styche, Mrs. Harriett L., Instructor in Physical Medicine and Rehabilitation (Medicine) — resignation effective 7-1-56.

Thurman, Mrs. Viola, House Director, Gamma Cooperative House — resignation effective 7-1-56.

Towne, Eugene M., Adjutant in Military Science and Tactics (Army R.O.T.C.) — resignation effective 6-1-56.

Twaddle, Mrs. Dorothy, Instructor in Home Furnishings (Home Economics) (E) — resignation effective 6-1-56.

Warren, Mrs. Hanna M., Research Assistant in the Aeromedical and Physical Environment Laboratory — resignation effective 6-24-56.

Watson, George L., Sr., Assistant in the Student Counseling Bureau — resignation effective 7-15-56.
WEBB, MRS. NANCY, Assistant in Home Economics (C) — resignation effective 6-16-56.
WINTERS, EDWARD P., Instructor in Pharmacy (Pharmacy) — resignation effective 9-1-56.
YAMASAKI, SEIICHIRO, Research Associate in Psychiatry (Medicine) — resignation effective 8-7-56.
ZILLGITT, CAROL E., Instructor in Home Economics (C) and in the Student Counseling Bureau (Provost's Office) — resignation effective 9-1-56.

LEAVES OF ABSENCE

BOUWSMA, WILLIAM J., Associate Professor of History — leave of absence without pay for the academic year beginning September 1, 1956, so that he may accept a position as Visiting Associate Professor at the University of California.
BROGHAMER, EDWARD L., Professor of Mechanical Engineering (C) — leave of absence without pay for one year beginning September 1, 1956, so that he may participate in the E. I. du Pont de Nemours and Company “Year in Industry” program.
COCHRAN, JOHN A., Assistant Professor of Economics — leave of absence without pay for one year beginning September 1, 1956, in order that he may accept an appointment with the Federal Reserve Bank of New York.
DAILY, EUGENE J., Professor of Civil Engineering (C) — leave of absence without pay for one year beginning September 1, 1956, so that he may engage in professional activities elsewhere.
DUETTI, MRS. MARGARET L., Rare Book Room Assistant, with rank of Instructor, in the Library — leave of absence without pay July 12-August 13, 1956, for a trip abroad.
FEDDER, ALICE N., Assistant Professor of Library Science and University High School Librarian — leave of absence without pay beginning July 15, 1956, for a minimum leave of fourteen months and a maximum leave of two years, in order that she may accept a position as a school library specialist in Afghanistan.
GRAY, EDNA R., Associate Professor of Clothing (Home Economics) (E) — leave of absence on account of disability, with full pay, May 13-October 27, 1956, or so much thereof as she may need.
HORWITZ, MURRAY, Associate Professor of Education, in the Bureau of Educational Research, was granted a sabbatical leave of absence for the year beginning September 1, 1956, at one-half pay. Due to changes in his plans, he has asked that this leave be cancelled, without prejudice.
KERR, DONALD W., Professor of Physics — leave of absence without pay May 1-August 31, 1956, so that he may become the Acting Technical Director of the accelerator program of the Midwest Universities Research Association.
LAVELLE, MRS. FAITH, Research Associate in Anatomy (Medicine) — leave of absence without pay May 25-August 31, 1956.
MADOW, WILLIAM G., Professor of Mathematical Statistics, in the Department of Mathematics — leave of absence without pay for the year 1956-57, in accordance with his letter of May 21, 1956, to Professor Cairns.
STENDLER, CELIA B., Professor of Education — leave of absence without pay for the academic year beginning September 1, 1956, so that she may complete work on educational texts being prepared for the Macmillan Company.
SUCCI, GEORGE J., Research Assistant Professor in the Institute of Communications Research and of Psychology — leave of absence without pay June 16-July 31, 1956.

DEGREES CONFERRED

The Secretary presented for record the following list of degrees conferred at Urbana on June 16, 1956, and at the Chicago Professional Colleges on June 15, 1956.

Summary

Degrees in the Graduate College, conferred at Urbana:

Doctor of Philosophy .................................................. 105
Doctor of Education ................................................... 2
<table>
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<tr>
<th>Degree</th>
<th>Total</th>
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<td>Civil Engineer</td>
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<td>Electrical Engineer</td>
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<td>Master of Arts</td>
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<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 Fine Arts</td>
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<td>Master of Laws</td>
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<td>Master of Architecture</td>
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<tr>
<td>Advanced Certificate in Education</td>
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<tr>
<td>Advanced Certificate in Music Education</td>
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<td><strong>Total, Graduate College</strong></td>
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<td>Bachelor of Laws</td>
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<td>Doctor of Law</td>
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<td><strong>Total, Law</strong></td>
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<td><strong>Total Baccalaureate Degrees</strong></td>
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Degrees Conferred at Urbana

GRADUATE COLLEGE

Degree of Doctor of Philosophy

In Accountancy

Rodger Edward Karrenbrock, B.S., M.B.A., University of California, 1951, 1952

In Aeronautical Engineering

Richard Robert Gold, B.S., M.S., 1951, 1955

In Agricultural Economics

Velmar Walk Davis, B.S., M.S., Purdue University, 1948, 1949
Ki Hyuk Pak, A.B., Hosei University, 1943; A.B., The King's College (New Castle, Delaware), 1951
James Sheldon St. Clair, B.S., University of California, 1941; M.S., 1947
Harvey Smith Woods, B.S., Southern Illinois University, 1947; M.S., 1949

In Agronomy

Edgar Inselberg, B.S., Cornell University, 1953; M.S., 1954
Earl Crittenton Spurrer, B.S., M.S., University of Maryland, 1951, 1952
Miles Coburn Williams, B.S., M.S., Kansas State College, 1951, 1951

In Animal Nutrition

Irene Hwei-lin Chang, B.S., University of Nanking, 1949; M.S., Michigan State University, 1951
Malcolm Daniel Lane, B.S., M.S., Iowa State College, 1951, 1953

In Animal Science

Richard Channon Eaton, B.S., M.S., Kansas State College, 1948, 1949
Alma Lamar Esplin, B.S., Utah State Agricultural College, 1938; M.S., Texas Agricultural and Mechanical College, 1941
James Ray Stouffer, B.S., M.S., 1951, 1953

In Bacteriology

Russell James Beers, B.S., M.S., University of Nebraska, 1933, 1935

In Ceramic Engineering

Julian Hawthorne Lauchner, B.S., M.S., 1950, 1954
George Don McTaggart, B.S., M.S., 1950, 1954
Joseph Luther Pentecost, B.Cer.E., Georgia Institute of Technology, 1951; M.S., 1954

In Chemical Engineering

Donald Ray Coughanowr, B.S., Rose Polytechnic Institute, 1949; M.S., University of Pennsylvania, 1951

In Chemistry

Mark Munroe Chamberlain, B.S., Franklin and Marshall College, 1953
Edwin Lawson DeYoung, B.S., M.S., University of Louisville, 1952, 1953
Ralph Coleman Farrar, Jr., B.S., University of Wichita, 1953
William Sidney Ferguson, B.S., M.S., Oregon State College, 1949, 1953
Hugh Harper Gibbs, B.S., M.S., Queen's University, 1952, 1954
Larry Cully Hall, A.B., Bowling Green State University, 1952
Paul Raymond Jones, A.B., Albion College, 1952
Roger Harris Kottke, B.S., University of Minnesota, 1952
William Herbert Lowden, A.B., Grinnell College, 1950
Mohan Damodaran Nair, B.S., M.S., University of Travancore (India), 1948, 1950
ROBERT MICHAEL NOWAK, B.S., University of Wisconsin, 1953
RUDOLPH LOUIS PEDROTTI, B.S., M.S., Illinois State Normal University, 1950, 1951
CHARLES BROCKWAY ROBERTS, B.S., University of Alberta, 1940; M.S., University of Arkansas, 1950
FRANCIS MATTHEW SCHEIDT, B.S., M.S., 1950, 1954
ALFRED AYARS SCHILT, A.B., A.M., University of Colorado, 1950, 1952
ADELBERT THOMAS TWEEDIE, B.S., University of Michigan, 1953
FREDERICK WILLIAM WASSMUNDT, A.B., DePauw University, 1953

In Civil Engineering
NICHOLAS CHRYSSAPPOULOS, B.S., Robert College, 1940; M.S., 1952
WILLIAM WALTER HAY, B.S., MgtE., Carnegie Institute of Technology, 1931, 1948; M.S., 1948
REYMOND LOUIS NORDLUND, B.A.Sc., University of British Columbia, 1951; M.S., University of Texas, 1954

In Classical Philology
ELIZABETH AGNES EMILY BRYSON, A.B., University of British Columbia, 1951; A.M., 1953

In Dairy Science
DURWARD OLDS, D.V.M., Ohio State University, 1943; M.S., 1954

In Dairy Technology
GOPALA KRISHNA MURTHY, B.S., University of Mysore (India), 1944; M.S., 1953

In Economics
JOSEPH WILLIAM BACHMAN, B.S., University of Colorado, 1948; M.S., 1953
ROBERT SPENCER HANCOCK, B.S., North Central College, 1947; M.S., 1949
JOSEPH WILMER THOMPSON, B.S., M.S., 1948, 1949

In Education
JOYCE FYFE WYLIE, A.B., Ed.M., University of Sydney, 1946, 1952

In Electrical Engineering
REUBEN WILLIAM ABUDD, B.S., M.S., Massachusetts Institute of Technology, 1952, 1953; M.S., 1955
ALEXANDER STANLEY CHODAOWSKI, B.S., M.S., Worcester Polytechnic Institute, 1941, 1946
FLOYD DUNN, B.S., M.S., 1949, 1951
JOHN BELSHAW KERER, B.S., Iowa State College, 1951; M.S., 1954
PHILLIP NELSON LARSEN, B.S., Colorado State College of Agriculture and Mechanical Arts, 1950; M.S., 1953

In English
HENRY FRANK SALERNO, A.B., A.M., University of Colorado, 1949, 1950

In Entomology
VICTOR JACK BROOKES, B.S., University of Michigan, 1950; M.S., 1951
THOMAS EDDISON MOORE, B.S., M.S., 1951, 1952
WILLIAM ROBIN RICHARDS, B.S., University of Alberta, 1949; M.S., 1951

In Food Technology
ODDEN CARL JOHNSON, B.S., M.S., 1951, 1952
JOHN HYLAND LITCHFIELD, B.S., Massachusetts Institute of Technology, 1950; M.S., 1954
ALI TOUBA, B.S., M.S., Rutgers University, 1951, 1952
LOYD ALLEN WITTING, B.S., M.S., 1952, 1953
In Geology
ELIZABETH PRETZER RALL, A.B., Brown University, 1943; A.M., Columbia University, 1945

In German
JOSEF E. RYBERG, JR., A.B., A.M., University of North Carolina, 1947, 1949

In History
HARRY ALEXANDER POOLE, A.B., A.M., 1951, 1953

In Library Science
RALPH HARVEY HOPP, B.S., University of Nebraska, 1943; M.S., 1950
RALPH EDWARD McCoy, A.B., Illinois Wesleyan University, 1937; B.S.(L.S.), M.S., 1939, 1950

In Mass Communications
DON SMITH SOMERVILLE, A.B., Capital University, 1946; A.M., Baylor University, 1948

In Mathematics
RICHARD SOLOMON BALLANCE, B.S., Northwestern University, 1951; M.S., 1952
KENNETH ALLYN BRONS, A.B., North Central College, 1951; M.S., 1952
AUBYN FREED, A.B., Clark University, 1949; A.M., 1952
CHARLES LEWIS KELLER, JR., B.S., University of Dayton, 1948; A.M., 1950
EUGENE EDMUND KOELBECkER, B.S., M.S., 1952, 1953
WALTER EDDIE Koss, A.B., A.M., University of Alabama, 1935, 1936

In Mechanical Engineering
YUEN HUNG LEE, B.S., M.S., University of Michigan, 1951, 1952
WILLIAM TRIPP, B.S., M.S., University of California, 1930, 1933

In Metallurgical Engineering
ROBERT WALTER BOHL, B.S., M.S., 1946, 1949
JUN HINO, B.S., M.S., 1941, 1943

In Physical Education
JOZEF RUYS, B.S., Academy of Physical Education (Amsterdam, Holland), 1948; M.S., 1953

In Physico-Chemical Biology
PAUL HENRY LATIMER, B.S., Northwestern University, 1949; M.S., 1950

In Physics
RUSSELL CARL CASELLA, B.S., Massachusetts Institute of Technology, 1951; M.S., 1953
RICHARD BERTRAM CURTIS, A.B., Harvard College, 1952; M.S., 1954
JERROLD FRANKLIN, B.E.E., The Cooper Union, 1952; M.S., 1953
DAVID FRANCIS GRIFFING, A.B., A.M., Miami University, 1949, 1950
WALTER ASHLEY HARRISON, B.Eng.P., Cornell University, 1953; M.S., 1954
JAMES WEED HENDERSON, Ph.B., B.S., University of Chicago, 1948, 1949; M.S., 1950
CLEON ALVIN MACKLEY, B.S., A.B., University of Washington, 1950, 1950; M.S., 1952
SAMUEL PENNER, A.B., University of Buffalo, 1952; M.S., 1954
JOHN OLIVER THOMSON, A.B., Williams College, 1951; M.S., 1953

In Physiology
THOMAS WILLIAM NIELSEN, B.S., M.S., 1950, 1952

In Plant Pathology
ANGELOS VASILIOS ADAM, B.S., Ohio University, 1952; M.S., 1953
JAMES LOWELL DALE, B.S., Eastern Illinois State College, 1952; M.S., 1953
HALIM MASSOUD HILU, B.S., University of Arizona, 1953; M.S., 1955
G. REINHOLD MANKAU, B.S., M.S., 1952, 1953
In Political Science


In Psychology

Beverly Golden, B.S., Roosevelt College, 1951
Karl Joseph Kadlub, Jr., B.S., M.S., 1951, 1954
Pearl Schroeder, B.S., 1939; A.M., State University of Iowa, 1949

In Spanish

Harvey Darrel Taylor, A.B., A.M., University of Arizona, 1948, 1948
Alfred Angelo Triolo, A.B., City College of New York, 1948; A.M., Columbia University, 1949

In Speech

Patti Murray Grubb, A.B., University of Denver, 1949; A.M., University of Southern California, 1950

In Statistics

Alvin Vincent Fend, B.S., M.S., A.M., 1949, 1950, 1952

In Theoretical and Applied Mechanics

Bengt Baltzar Broms, Civil Engr., Chalmers Technical Institute (Gothenburg, Sweden), 1952; M.S., 1954

In Veterinary Pathology and Hygiene

Salah Eldine Sader, B.V.Sc., Fouad First University, 1945; M.R.C.V.S., Royal College of Veterinary Surgeons, 1948; M.S., Michigan State University, 1950

In Zoology

Vincent Gallicchio, B.S., University of Michigan, 1950; M.S., 1951
Norman Lewis Levin, B.S., M.S., University of Connecticut, 1948, 1949

Degree of Doctor of Education

In Education

Oliver LaVerne Rapp, B.S., M.S., 1926, 1927

Professional Engineering Degrees

Degree of Civil Engineer

Herman Leonard Danforth, A.B., Westminster College, 1936; B.S., 1946

Degree of Electrical Engineer

William Graydon Albright, B.S., Virginia Polytechnic Institute, 1942; M.S., 1947
Fred Stanley Howell, B.S., 1946

Degree of Master of Arts

In Anthropology

Thomas Owen Beidelman, A.B., 1953

In Art Education

Charles John Isoline, B.F.A., 1952

In Classics

John Crowell Thibault, Litt.B., Xavier University, 1944; Ph.Lic., Loyola University, 1947; S.T.B., Alma College, 1954
BOARD OF TRUSTEES

In Economics

Oladunjoye Akani Fashola, A.B., Ohio Wesleyan University, 1954
James Mills Lane, M.S., University of Michigan, 1936
Shoji Yamada, A.B., 1954

In Education

Richard Curtis Lewis, A.B., Coe College, 1949

In English

Kenneth Irving Harris, A.B., 1955
Ward Hellstrom, B.S., Northwestern University, 1952

In French

Ruth Ringland Rains, B.S., 1948
Margot Rebhun, A.B., 1955

In Geography

James Robert McDonald, A.B., Antioch College, 1955

In German

Anna Gutmann, A.B., New York University, 1954

In History

Harry Costas Avery, A.B., University of Pennsylvania, 1953
Margery Harder Bennett, A.B., Butler University, 1952
Mary Janette Bohl, A.B., Wheaton College, 1951
L. Wesley Norton, A.B., Th.B., Olivet Nazarene College, 1944, 1945
Roy Anthony Rauschenberg, A.B., 1951

In Labor and Industrial Relations

Frank Thomas Delauretis, B.S., University of Maryland, 1954
Stanley Harvey Goldstein, A.B., Brooklyn College, 1953

In Mathematics

Reece Thomas Harris, A.B., Reed College, 1955
John Elmer Nylander, B.S., Northwestern University, 1952
Conrad Erik Person, A.B., Harvard College, 1954

In Philosophy

Edward Ferguson III, A.B., Millikin University, 1952
Russell Columbus Vannoy, A.B., Northeast Missouri State Teachers College, 1955

In Political Science

James A. Logan, B.Ed., Southern Illinois University, 1939
Gerald Herbert Sills, B.S., University of Southern California, 1949

In Psychology

Frederic Knowles Maxwell, B.S., 1954
Georgia-Lee Virginia Melvin, A.B., University of Connecticut, 1953
Herbert Martin Rabin, A.B., Los Angeles State College, 1952
Donald Wilson Zimmerman, A.B., Indiana University, 1952

In Social Sciences

Bruce Allen Wright, B.S., 1953

In Sociology

Donald Elon Johnson, B.S., M.S., 1952, 1954
Marjorie Anita McCormick, A.B., 1954
大学

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西班牙

DONALD RICHARD BROADRIBB, A.B., University of Rochester, 1954
THELMA SPRINGER CANALE-PAROLA, A.B., 1952
DANIEL EDWARD QUITTER, A.B., University of Toledo, 1955

演讲

CHARLENE FRANCES OWEN, A.B., Washington University, 1954
JAMIL ISSA TONBEH, A.B., Millikin University, 1954

统计

ALLEN JAY BLACK, JR., B.S., Illinois State Normal University, 1954
BUTRUS SAMI KAWAR, B.S., University of Georgia, 1953
CONSTANTINE LEON MARCUS, B.S., 1955
DONALD BEAM SHUFORD, A.B., 1955
DUANE LEROY WHITLOW, B.S., University of Denver, 1954
ROBERT JAMES ZARUBA, B.S., 1955

社会教育的教学

DEANE RICHARD DOOLEN, A.B., University of Colorado, 1952
NORMAN FRANCIS HALLETT, A.B., University of Miami, 1955
GENE ALAN KAMP, B.S., Greenville College, 1953

科学硕士学位

ACCOONNTANCY

ARDEL-MONEIM MAHMOUD ABDL-MONEIM, B.Com., University of Cairo, 1950
CHARLES JACK ANDREWS, B.S., 1955
HELLFRIED PETER HOLZER, Dipl. Com. Sci., Institute of Commerce (Vienna), 1948, 1951
MARTIN EDWARD SIMONS, B.S., University of London, 1950
KENNETH LEROY THURSTON, B.S., 1948
CECILE UGENE WORRELLS, B.S., 1955

农业经济学

SHIAN YUNG TUNG, B.S., National Taiwan University, 1953

农业教育

JAMES WILLIAM STEWART, B.S., 1951

农业工程

SURENTRA VERMA ARYA, B.S., University of Allahabad, 1946
BENJAMIN FRANKLIN MUIRHEID, B.S., 1943
DONALD GENE ZOOK, B.S., 1953

农业

RALPH LEE GANTZ, B.S., Kansas State College, 1954

动物营养

KENNETH D UANE BARBEE, A.B., Blackburn College, 1950
SANFORD JEWELL RITCHIE, B.S., Louisiana State University, 1951

动物科学

ELIO ALFIO GOFFI, B.S., University of Connecticut, 1950
MAX WALTER ALBERT MOELLER, JR., B.S., 1951

建筑学

DONALD LEROY STUKENBERG, B.S., 1953
In Bacteriology

ROSE MARY HAMMER BOUDOURT, B.S., Cornell University, 1954
SONIA KUCERA, B.S., Mundelein College, 1954
GRACE VIRGINIA QUINTO, B.S., College of William and Mary, 1942; B.S., Columbia University, 1951

In Biological Sciences

MARIAN ANN NORWICH WATRACH, B.S., 1952

In Botany

ROBERT WILLIAMS TUVESON, B.S., 1954

In Ceramic Engineering

DANIEL LEW DEADMORE, B.S., 1949
WILLIAM LINCOLN ROBINSON, B.S., Virginia Polytechnic Institute, 1953

In Chemical Engineering

ABDEMANN KALIMUDDIN BANDUKWALA, B.S., Poona University, 1952; B.S. (Tech.), Bombay University, 1954
CHAND-CHI THOMAS CHENG, B.S., National University of Chekiang, 1943
ROBERT WESTWOOD PARSONS, B.S., University of Idaho, 1954
THOMAS EDWARD SYLKVHOUSE, B.S., University of Michigan, 1955
JAMES EUGENE WALTER, B.S., University of Washington, 1954

In Chemistry

DONALD GLENN JACOBS, B.S., 1954
CONSTANCE YVONNE KARNES, B.S., South Dakota State College of Agriculture and Mechanical Arts, 1954
JOANNE SHIRLEY MADDEN, A.B., Central College (Fayette, Missouri), 1954
CHARLES ARTHUR PLANTZ, B.S., Carnegie Institute of Technology, 1953
DORIAN SEVICK SMITH, B.S., Illinois State Normal University, 1953
VERONIKA SZIRAKY, B.S., University of Akron, 1955

In Civil Engineering

RAYMOND JACK ALLEN, B.S., 1955
ROBERT HAROLD ANDERSON, B.S., 1953
THONGCHAI APHORNCHATANA, B.S., Chulachomklao Royal Military Academy, 1951
LUIS JORGE ARISTIZABAL, C.E., National University of Colombia, 1955
MARK JOHN BARON, B.S., University of Alberta, 1954
THOMAS MARTIN BERRY, Jr., B.S., United States Military Academy, 1950
EDUARDO CARLOS TAVARES BASTOS, Civ. and Ind. Engr., University of Brazil, 1949
STEPHANE RENE BERNAERT, École Spéciale des Travaux Publics (France)
ELBERT DEVORE HOLLAND BERRY, B.S., United States Military Academy, 1950
DAVID LEROY BILLS, B.S., United States Military Academy, 1951
JAMES FRANKLIN BOYLAN, B.S., United States Military Academy, 1950
EUGENIE PASCHALL BRANTLY, B.C.E., North Carolina State College of Agriculture and Engineering, 1955
PARK KUEN CHEN, B.S., Purdue University, 1955
DAVID WISE CLARK, B.S., 1955
JOHN HARTLEY COUSINS, B.S., United States Military Academy, 1951
JOAO PAULO MENDES PENNA DE CARVALHO, C.E., Engineering School of Pará (Brazil), 1952
JOHN FREDERICK DREHER, B.S., University of Connecticut, 1955
RICHARD THEODORE EFPIKE, B.S., Case Institute of Technology, 1953
OMER ALI PETTAHILOGLU, B.S., Robert College, 1954
MUHAFER ALI GEHAD, B.S., Engineering College (Baghdad, Iraq), 1952
VELLO HANSEN, B.S., 1955
CHARLES WILLIAM HARMAN, B.S., University of Missouri School of Mines and Metallurgy, 1952
In Clinical Psychology

Robert David Schnitzer, A.B., Roosevelt College, 1949

In Commercial Teaching

Katherine Karakourtis, B.S., 1954

In Dairy Science

John Robert Claus, B.S., Illinois State Normal University, 1949
Leon Edward Lubert, B.S., Southern Illinois University, 1952
Robert Arthur Oppermann, B.S., 1955

In Education

Dolores Fay Ahrens, B.S., 1951
John Henry Behrens, B.S., 1942
Jack Hayse, B.S., Southern Illinois University, 1948
Evelyn Elaine Herriman, B.S., University of Kansas, 1942
Floyd Harold Pruitt, B.S., 1949
Eugenie Ishar Tewfik, A.B., American University (Cairo), 1954

In the Education of Mentally Handicapped Children

Anita Magana Meyer, A.B., 1954
Jerome Jefferson Schapiro, B.S., 1954

In Electrical Engineering

Fred Robert Arndt, B.S., Fournier Institute of Technology, 1955
Richard Adolph Aschenbrenner, B.S., Fournier Institute of Technology, 1955
I

BOARD OF TRUSTEES

[June 27

FREDERICK WILLARD BROWN, B.S., California State Polytechnic College, 1955
PINAKI CHAUDHURI, B.E.E., Jadavpur College (Calcutta, India), 1953
DONALD FRANCES CONNORS, B.S., University of Massachusetts, 1951
LOYAL LORES HURLBurt, B.S., University of Nebraska, 1950
EYAN E. HUSTON, B.S., Colorado State College, 1951
WILLIAM JAMES KENNEDY, B.S., United States Military Academy, 1949
RICHARD JAY KENYON, B.S., 1955
MODRINS VISVALDIS KREISMANIS, Diploma in Eng., Rhenish-Westfalian Technical University, 1950
HENRY VIRGIL KRON, B.S., 1952
FRANKLIN Kuo, B.S., 1955
JOHN GILL MCGRAIL, B.S., Fournier Institute of Technology, 1955
MAGNUS MOLL, JR., B.S., Purdue University, 1949
Radbanellore Chockalingam Natarajan, B.E., Annamalai University (Madras, India), 1949
RICHARD WILLARD OBERMAYER, A.B., 1955
ROGER MATTHEW OE NeLL, B.S., Fournier Institute of Technology, 1955
DAVID DE SALES OTTEN, B.S., Fournier Institute of Technology, 1955
Harish Chandra PandE, B.E., University of Rajputana, 1955
Thomas Earl Paulson, B.S., Fournier Institute of Technology, 1955
B. S. Rajagopaliengar, B.E., University of Mysore, 1932, 1937
James Allan Ross, Jr., B.S., United States Military Academy, 1950
Casimir Joseph Rubis, B.S., Fournier Institute of Technology, 1955
John Fabian Wassenberg, B.S., United States Military Academy, 1950
Albert Joseph Waving, Jr., B.S., 1955
Thomas Howard Witte, B.S., Fournier Institute of Technology, 1955
Herman Joseph Yost, B.S., Fournier Institute of Technology, 1955

In Entomology
Eugene Michael Bravi, B.S., DePaul University, 1952
Robert Earl Lewis, A.B., Earlham College, 1952
John Warren Matteson, B.S., 1954
Ronald Harmon Meyer, B.S., 1951

In Geography
Stanley Alcide Changnon, Jr., B.S., 1951
David Russell Opperman, B.S., California Institute of Technology, 1947

In Geology
Jack Baker, A.B., Princeton University, 1950
Donald Lawrence Ballmann, B.S., 1955
Frederick William Cropf III, A.B., College of Wooster, 1954
Robert Wilson Fisher, B.S., 1953
Dipankar Niyogi, M.S., University of Calcutta, 1949
Dale Duane Patterson, B.S., 1955
Sanford Ingels Phillips, A.B., Dartmouth College, 1955
Sushil Kumar Siddhanta, B.S., M.S., University of Calcutta, 1937, 1940
Clifford Layne Van Horn, A.B., Berea College, 1952
Lee Foster Williamson, B.S., University of South Carolina, 1951

In Health Education
James Patrick Gorman, A.B., Oberlin College, 1951

In Home Economics Education
Derotha Jean Brown, B.S., Alcorn Agricultural and Mechanical College, 1945
Melva Baughman Ponton, B.S., 1949

In Horticulture
Robert Alden Miller, B.S., Southern Illinois University, 1955
Richard Harry Whalen, B.S., College of St. Thomas, 1954
<table>
<thead>
<tr>
<th>Degree</th>
<th>Name</th>
<th>University</th>
<th>Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>A.B.</td>
<td>Marie Helen Melville</td>
<td>University of Illinois</td>
<td>1954</td>
</tr>
<tr>
<td>B.S.</td>
<td>Betty Martine Brown</td>
<td>University of Vermont and State Agricultural College</td>
<td>1950</td>
</tr>
<tr>
<td>A.B.</td>
<td>Charlotte Dennerline Callahan</td>
<td>DePauw University</td>
<td>1953</td>
</tr>
<tr>
<td>A.B.</td>
<td>Yung-en Chao</td>
<td>Ginling College</td>
<td>1941</td>
</tr>
<tr>
<td>B.S.</td>
<td>Kittie May Crockett</td>
<td>University of Oregon</td>
<td>1953</td>
</tr>
<tr>
<td>A.B.</td>
<td>Emily Helen Dunstan</td>
<td>Illinois College</td>
<td>1955</td>
</tr>
<tr>
<td>A.B.</td>
<td>Rachel Ragle Dyal</td>
<td>University of Kansas</td>
<td>1943</td>
</tr>
<tr>
<td>A.B.</td>
<td>Maureen Delourice Flynn</td>
<td>University of Oklahoma</td>
<td>1953</td>
</tr>
<tr>
<td>A.B.</td>
<td>Carolyn Conant Hayes</td>
<td>MacMurray College</td>
<td>1947</td>
</tr>
<tr>
<td>A.B.</td>
<td>Edwin Surl Holmorgen</td>
<td>Stanford University</td>
<td>1955</td>
</tr>
<tr>
<td>A.B.</td>
<td>Edward Allen Howard</td>
<td>University of Louisville</td>
<td>1953</td>
</tr>
<tr>
<td>A.B.</td>
<td>Effie Eugenia Mauldin</td>
<td>Millsaps College</td>
<td>1938; Ed.M., University of Mississippi</td>
</tr>
<tr>
<td>A.B.</td>
<td>Mary Helen Rasmussen</td>
<td>University of New Hampshire</td>
<td>1952; M.Mus., 1953</td>
</tr>
<tr>
<td>A.B.</td>
<td>Sarah Ruth Stacy</td>
<td>Simmons College</td>
<td>1953</td>
</tr>
<tr>
<td>A.B.</td>
<td>Anne English Stewart</td>
<td>Duke University</td>
<td>1955</td>
</tr>
<tr>
<td>B.A.</td>
<td>Ellen Adelia Torgrimson</td>
<td>St. Olaf College</td>
<td>1925</td>
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<tr>
<td>B.S.</td>
<td>Erika Martha Velten</td>
<td>Marquette University</td>
<td>1954</td>
</tr>
<tr>
<td>A.B.</td>
<td>Carolyn Irene Whitenack</td>
<td>University of Kentucky</td>
<td>1948</td>
</tr>
<tr>
<td>A.B.</td>
<td>Alice Parminter Wren</td>
<td>Nebraska Wesleyan University</td>
<td>1947</td>
</tr>
<tr>
<td>A.B.</td>
<td>Mei Jean Wong</td>
<td>University of Hawaii</td>
<td>1955</td>
</tr>
<tr>
<td>A.B.</td>
<td>Paul Charles Kerkhoff</td>
<td>Valparaiso University</td>
<td>1951</td>
</tr>
<tr>
<td>A.B.</td>
<td>Robert David Uteg</td>
<td>Valparaiso University</td>
<td>1952</td>
</tr>
<tr>
<td>B.S.</td>
<td>Richard Charles Becker</td>
<td>Fournier Institute of Technology</td>
<td>1953; M.S., 1954</td>
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<td>B.S.</td>
<td>David Scott Geiger</td>
<td>B.S., 1954</td>
<td></td>
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<td>B.S.</td>
<td>James T. Joichi</td>
<td>Roosevelt College</td>
<td>1949</td>
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<tr>
<td>B.S.</td>
<td>George Albert Robinson</td>
<td>Jr., B.S., 1955</td>
<td></td>
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<tr>
<td>B.S.</td>
<td>Alan Troy</td>
<td>University of Chicago</td>
<td>1953</td>
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<tr>
<td>B.S.</td>
<td>Oscar Baguido</td>
<td>University of the Philippines</td>
<td>1933</td>
</tr>
<tr>
<td>B.S.</td>
<td>Donald Robert Bahnfl echt</td>
<td>B.S., 1952</td>
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<td>B.S.</td>
<td>Thomas Fuller Bamford</td>
<td>United States Military Academy</td>
<td>1949</td>
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<td>B.S.</td>
<td>James Frank Bueche</td>
<td>B.S., 1955</td>
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<tr>
<td>B.S.</td>
<td>Robert Kenneth Campell</td>
<td>Illinois Institute of Technology</td>
<td>1952</td>
</tr>
<tr>
<td>B.A.E.</td>
<td>Roy Neuman Cummings</td>
<td>B.A.E., Syracuse University</td>
<td>1943; Ed.M., St. Lawrence University</td>
</tr>
<tr>
<td>B.S.</td>
<td>Harry Joseph Dawson</td>
<td>Bradley University</td>
<td>1954</td>
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<td>B.S.</td>
<td>Leonard Baldwin Graiff</td>
<td>B.S., 1955</td>
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<tr>
<td>B.S.</td>
<td>John William Kurzrock</td>
<td>B.S., 1955</td>
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<td>B.S.</td>
<td>Robert Rudolph Laschober</td>
<td>B.S., 1955</td>
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<tr>
<td>B.S.</td>
<td>Hwa-Ping Lee</td>
<td>B.S., National Taiwan University</td>
<td>1954</td>
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<tr>
<td>B.S.</td>
<td>Eugene Walter Lewis</td>
<td>B.S., 1955</td>
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<tr>
<td>B.S.</td>
<td>Poolla Durga Siva Rao</td>
<td>B.S., Benares Engineering College</td>
<td>1952</td>
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<tr>
<td>B.S.</td>
<td>Richard Alfred Schwartz</td>
<td>B.S., United States Military Academy</td>
<td>1951</td>
</tr>
<tr>
<td>B.E.</td>
<td>Shyam Pada Sen</td>
<td>B.E., University of Calcutta</td>
<td>1948</td>
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<tr>
<td>B.S.</td>
<td>Earl R. Smith</td>
<td>B.S., 1952</td>
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</tr>
</tbody>
</table>
LARRY EARL STUMP, B.S., 1953
PAUL ANTOINE VAN LIERDE, Diploma, University of Louvain, 1954
ROBERT ELLIOT WILSON, B.S., Oregon State College, 1955

In Mining Engineering

GEORGE ROBERT EADIE, B.S., 1949

In Music Education

WILLIAM EDWARD BISSELL, B.Mus.Ed., Willamette University, 1952
LAURIN RAY BLASIER, B.S., State Teachers College (Mansfield, Pennsylvania), 1951
RICHARD ALBERT BOERLIN, B.S., 1955
IRVING BUNTON, B.Mus.Ed., Northwestern University, 1954
CHARLES CARL BURNSWORTH, B.S., State Teachers College (Fredonia, New York), 1953
ALAN DUANE CASTLE, B.S., Illinois State Normal University, 1955
PHILIP WASHINGTON EHERENMAN, B.Mus., DePauw University, 1953
ALFRED GRIFFIN, B.S., 1948
ROBERT GORDON HOWELL, B.S., 1952
THOMAS MAX HYDE, B.S., 1953
EDWARD JOHN KROLICK, B.Mus., M.Mus., Eastman School of Music, 1948, 1951
SHELTON FAY LITTLE, B.S., 1953
JACK ALLAN MALIK, B.Mus., DePauw University, 1953
ROBERT THOMAS NEBGEN, B.Mus.Ed., Drake University, 1953
ROBERT FRANKLIN RHODES, B.S., Northeast Missouri State Teachers College, 1953
CHARLES ROBERT RUNYON, B.S., 1955
AUDREY JOY SCHULZ, B.S., 1955
RICHARD WILLIAM SCHWALBE, B.S., 1953
LEWIS RAYMOND SHECKLER, B.S., Olivet Nazarene College, 1953
DONALD ELLIOTT SHIPPEE, B.S., Northeast Missouri State Teachers College, 1951
SISTER ANNE LOYOLA BURKE, B.Mus., DePaul University, 1949
GAYLORD THOMAS RYAN, B.F.A., Nebraska State Teachers College (Kearney), 1955
JOHN ROBERT WATSON, B.S., East Carolina College, 1955
JANE REED WHEAT, B.S., 1954

In Physical Education

JAMES KATSUHIDE ASATO, B.S., University of Hawaii, 1952
CHARLES BOERIO, B.S., 1953
PAUL HOLLAND, Jr., B.S., 1950
REX BERNARD SMITH, B.S., 1950
ISAIAH WASHINGTON, Jr., B.S., Lincoln University, 1950

In Physics

GRENFELL PAUL BOICOURT, A.B., Reed College, 1951; A.M., University of Oregon, 1953
DANIEL MORDACAI GREENBERGER, B.S., Massachusetts Institute of Technology, 1954
ROLAND CLEMENTS HANSON, B.S., Michigan College of Mining and Technology, 1955
SAMUEL MELVIN HARRIS, B.S., 1955
WILLIAM COFFEE HILTON, B.S., University of North Carolina, 1952
RICHARD LEON LINSTER, B.S., 1955
JEFFERSON FREDERICK NEWTON, B.S., 1951
THOMAS GEORGE NILAN, B.S., Columbia University, 1950
FLORIAN RICHARD NYKIEL, B.S., Illinois Institute of Technology, 1950
IRWIN SCHNEIDER, B.S., 1954
JOHN HENRY WARREN, B.S., Southern Illinois University, 1951

In Physiology

LLOYD MILLER BARR, B.S., University of Chicago, 1954
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In Plant Pathology

Bruta Valda Eimanis, B.S., Mississippi State College, 1954
Isabel Garrett Windsor, B.S., University of Edinburgh, 1953

In Recreation

Jean Aileen Olson, B.S., 1952

In Sanitary Engineering

Mudhafer Ali Ghalib, B.S., Engineering College (Baghdad, Iraq), 1952
Robert Harold Harmeson, B.S., 1941

In Speech Correction

Richard Allen Hoops, A.B., Oberlin College, 1954

In the Teaching of Biological Sciences and General Science

James Harrison Clinton, B.S., 1955
Anthony Joseph Kral, B.S., 1955
Marilyn Gonser Schalge, B.S., Michigan State Normal College, 1954
Donald Henry Zimmerman, B.S., Wisconsin State College (River Falls), 1955

In the Teaching of Mathematics

Laura Joyce Hill, B.S., 1951

In Theoretical and Applied Mechanics

Donald Augustus Van Matre, B.S., United States Military Academy, 1951

In Zoology

Mildred Mosby, B.S., Wheaton College, 1953
Doris Krull Thomson, B.S., 1955
George Curtiss West, A.B., Middlebury College, 1953

Degree of Master of Music

James Edmund Barnett, B.Mus., Illinois Wesleyan University, 1952
Mary LueEllen Denzine, A.B., Oberlin College, 1953
Julia Elizabeth Deskins, B.Mus., University of North Carolina, 1954
Nancy Carol Popel Elson, B.Mus., 1954
Barbara Lois McClain, A.B., B.Mus., Olivet Nazarene College, 1951, 1954
Walter Leo Noona, Jr., B.S., East Carolina College, 1954
Lester Miller Van Tress, B.Mus., A.B., 1928, 1935
Dorothy Joanne Woodle, B.Mus., University of Kansas, 1955

Degree of Master of Education

Robert Walter Baldwin, A.B., Emmanuel Missionary College, 1951
Julia Ruth Baran, A.B., Indiana University, 1942
Norma Petefish Behrend, A.B., Carleton College, 1949
Marilyn Eva Winslow Brozio, A.B., Millikin University, 1951
Beverly Bruce, B.S., Western Illinois State College, 1951
Craig Vaughton Bushert, B.S., Millikin University, 1948
Norman W. Campbell, B.S., Ball State Teachers College, 1951
Dorothy Tippett Caraker, A.B., Bessie Tift College, 1936
Stephen Lucien Caruso, B.S., Illinois State Normal University, 1950
Mary Joan Coon, B.S., Eastern Illinois State College, 1946
Homer Darrel Cruthis, B.S., 1952
Margery Steele Davernort, B.S., Eastern Illinois State College, 1953
Marianne Green Davis, A.B., Roosevelt College, 1954
Leonard A. Dobson, B.S., 1940
Harold Benjamin Elliott, B.S., 1949
I

June 27

CLARENCE JACK EMERY, B.S., Northern Illinois State College, 1949
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DONALD LOUIS HAMILTON, B.S., Illinois State Normal University, 1952
GLEN EDWARD HUBELE, B.S., 1955
EVALYN MARY HUFFMAN, B.S., 1954
BERTHA ALINE JOHNSON, B.S., Southeast Missouri State Teachers College, 1945
MERLIN LEON JONES, B.S., Quincy College, 1950
ROBERT EDWARD JONES, B.S., Arkansas State College, 1951
FRANK JOSEPH KOLINSKI, B.S., Loyola University, 1952
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OPAL BOSTIC NAAB, B.S., Eastern Illinois State College, 1952
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ROWENA REESE, A.B., University of Denver, 1954
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HELEN LEE STEVENS, B.S., Eastern Illinois State College, 1944
CLARENCE RICHMOND THAYER, JR., B.S., Westminster College, 1949
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MARGARET ANN TINDER, B.S., Kansas State Teachers College, 1951
ALLEN GLENN TREVOR, A.B., Augustana College, 1949
RALPH WILBERT TWENHAFFEL, B.S., 1951
GLENN ALOIS ULRICH, B.S., M.S., 1949, 1950
JOHN ALBERT WALKER, B.S., 1951
HENRY LESTER WARNER, B.S., Central State Teachers College (Stevens Point, Wisconsin), 1940
FRED OSCAR WIDICUS, B.S., McKendree College, 1952
DAVID DALE WINTERS, B.S., Eastern Illinois State College, 1955
RUTH ALICE WOLFE, B.S., 1948
MERLE MILTON ROBERT ZESCHE, B.S., 1953
DOROTHY MARIE ZOOK, A.B., Greenville College, 1953

Degree of Master of Social Work

MARY LOUISE ALEXANDER, A.B., Louisville Municipal College, 1949
MILDRED EILEEN ANDERSON, A.B., 1952
EUGENE JOSEPH CERVENY, A.B., Carthage College, 1954
DOROTHY UTMAN CIACCIO, A.B., University of Cincinnati, 1948
MOSES COHEN, A.B., Brooklyn College, 1951; A.M., New York University, 1952
MARGARET ELIZABETH DOUGLASS, A.B., College of Wooster, 1946
AUDREY DOWLING EBERHART, B.S., 1951
PAUL LERMAN, Ph.B., University of Chicago, 1949; A.B., Roosevelt College, 1954
BARUCH LEVINE, B.S., 1954
EARL DEAN McCAY, A.B., Illinois Wesleyan University, 1946
NORMA WILLETTE ERENCE PENDLETON, A.B., Carroll College, 1954
SELIG RUBINRODT, A.B., Brooklyn College, 1951
JOHN CASTILLO SANCHEZ, A.B., Roosevelt College, 1953
MORTON AARON SCHRAZ, A.B., Oberlin College, 1950
BEVERLEY MOORE SEVERSON, B.S., University of Wisconsin, 1949
IRENE MEEHAN SMITH, B.S., Illinois Institute of Technology, 1954
LOIS JEANETTE SMOLA, A.B., Hamline University, 1952
BETTY GROH WALSH, A.B., Rockford College, 1945
LA DOROTHY GRAVES WILLIAMSON, A.B., 1953

Degree of Master of Fine Arts
TOM SALVATORE FRICANO, B.F.A., Bradley University, 1953
WARD LINDLEY, Jr., B.F.A., University of Nebraska, 1953
JOHN GEOFFREY NAYLOR, Diploma, Leeds College of Art, 1953; Certificate, Hornsey School of Art, 1954
EDWIN RUDA, B.S., Cornell University, 1947; A.M., Columbia University, 1949

Degree of Master of Laws
JAY FRANCIS BATES, LL.B., University of Idaho, 1955

Degree of Master of Architecture
JAMES LEE CARON, B.S., 1950
ROBERT PALMER DARLINGTON, B.Arch., Cornell University, 1950
DELBERT RAYMOND ENGBLAD, B.S., 1952
WALTER EDGAR GREEN, Jr., B.S., 1952
THEODORE ERNEST KURZ, B.S., 1953
RICHARD GLENN LUNDGOOT, B.S., 1952
MARTIN BENNETT SCHAFFER, B.S., 1953
SINEE SINADYODHARAKS, B.Arch., Chulalongkorn University, 1952
PAK CHEONG WOO, B.Arch., 1954

Advanced Certificate in Education
ARTHUR LORENA ILKMAN, B.S., Eastern Illinois State College, 1950; M.S., 1953
VERNON WOODROW ENTREKIN, B.Mus., Louisiana State University, 1940
BEBE LOVELESS RANDOLPH, B.S., Ed.M., 1941, 1952

Advanced Certificate in Music Education
WALTER EDWARD UREN, B.Mus., College of the Pacific, 1947; B.Mus., 1948; M.Mus., Indiana University, 1949

COLLEGE OF AGRICULTURE
Degree of Bachelor of Science
In Agriculture

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MOHAMMED ADNAN ALAMUDEEN
ROBERT DALE ALBERS
GENE OTTO AUGUSTIN
PAUL EDWARD AWE
BURL PRYCE BAKER
CHARLES RICHARD BAKER
ROBERT LEROY BALUKA
JAMES EDWARD BARTELL
GEORGE RAYMOND BEAZLY
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ROBERT WILLIAM EMMONS
RICHARD COLIN EWAN, with Honors
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RALPH GLEN FISK
ALBERT FRANKLIN FLENTJE
CLARENCE DALE FLEUGEL
MAXWELL M. FORBES
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HOWARD FRANKLIN GINGERICH, with Honors
ROGER B. GOMIEN
EDWARD JOHN GONWA
WILLIAM CARR GOSSETT, with Honors
LEON EMIL HARRAST
FREDERICK CHARLES HEYL
DONALD PAUL HIGGS
PAUL HINRICHs
RALPH HARRY JENSEN
KENNETH CLAUd KELLERHALS
DONALD ISAAC KERR, Jr.
JACK LEE KING
JOSEPH CHARLES KLEIN
LLOYD EDWARD KLINKWORTH
FRED WILLIAM KNAPP
RICHARD CURTIS KNIGHT
ROBERT EPLER KNUDSON
WILLIAM RUDOLPH KOBROW
MARTIN FRANCIS KOVACS, Jr., with High Honors
CHRISTOPHER VICTOR KUNKEL
WESLEY RAY LACKEY
DAVID LEE LAMPERT
DAVID THOMAS LARSON, with Honors
JACK LEON LEFTWICH
PAUL VICTOR LOITZ
RICHARD LAWRENCE LOWER
RICHARD HENRY LUTH
JOHN RAYMOND MARQUIS
RONALD HERBERT MAURER
EARL LESTER McINTYRE
HUGH ROBERT McMASTER
GERALD WAYNE McWARD
ALAN CARL MENGE
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HAROLD DAVID MYATT
PAUL LEON MYERS
DONALD LEE NELSON
ROBERT LEE PALERMO
HOWARD EDWIN PARR
ROLLAND HOWARD PATCH
WILLITT SILVESTER PIERCE
GORDON LOWELL REICHERT
PAUL EUGENE RIEKE
LOUIS EVERETT SCHAIRE
LESTER FRANKLIN SCHNAKE
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GAYLE WAYNE WRIGHT
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JOHN PAUL BEEFTINK
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CHARLES HENRY HackL

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JULIANN ANKENBRAND
SHELLEY EILEEN BAILEY
JOAN BAKER
MARILYN JANE BEINHAUER
ELLEN ANN BELL
BERNADINE ANNE BERNHARDT, with Honors
MARTHA LOUISE BOREN
MARCIA KATHLEEN BROWN
SYLVIA V'LEE CAYTEN
VIRGINIE DORSEY CLARK
JANICE LOUISE DONAGHER
ANNA JEANETTE ELGER, with High Honors
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RUBY CHARLENE FRASIER
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JOAN ELLEN GUYER
BETTE ANN HAMMOND
NANCY WINSLOW HEYWOOD
GERTRUDE ANN HOFFMAN
ARLENE ROSE HUDDELESTON
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MARY RUTH HUNTWORK, with Honors
LYNN CAROL JUST
NANCY CAROLYN LEHNER
CAROLE ADELE LEVYER
MARY LOTUS LONG
EDNA TAWZER McCUE, with Honors
CELIA JEAN O'KEEFE
SALLY HOLZ PARSONS
MARILYN ANN PERRY
BETTY LEE PURNELL
ALICE MARIE RUDWALL
BEVERLY CLAIRE SHANLEN
ALICE ANN SHEPHERD
JUDITH RUBY SMITH
RAE ANN STARR, with Honors
JUDITH MUNNIS TIEFTETT, with Honors
BARBARA ANN TUCKER
GENEVIEVE VERA WALLEN
MARY JANE WELCH

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VIRGINIA STROHM ADDY
MYRENE GRACE ANDERSON
LOIS FRANCES BAUER
LEONA WEBB BEATTY
FRANCES RONELLE BEYER, with High Honors
NANCY BOWEN
DORIS MAUREEN CRIST, with High Honors
MARILYN SPITZER DAWKINS, with Honors
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NANCY MONROE GOSSETT
JOSEPHINE FRANCES HENDRICKS
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In Restaurant Management

WILLIAM PATRICK MYERS

COLLEGE OF ENGINEERING

Degree of Bachelor of Science

In Aeronautical Engineering

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HARRY DAVID ALLEN
FRANCIS HENRY BERGONZ
JACK JARRELL BLAND
JOHN KELLY BOYLES
SATYANARAYAN-RAO CHANAPRAGADA
RICHARD ROY CULLOM
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JOSEPH JOHN VODA
In Agricultural Engineering

Millard K. Darnall
Stephen Donald Hawtree

John Asher Replogle, with Honors
Alfred William Wilde

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Marvin Bennett
James William Glasford
Irvin Guy Goodman, Jr.
Elwin Leroy Johnson
Keith Karl Kappmeyer

John Martin Kerr
Randolph Arlen Lund
Robert Ray Pettyjohn
Jerome Jesse Rosenthal, with High Honors

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Bob Orland Buckles
Ronald Arthur Burke
Ralph Busse
Eugene David Canfield, Jr.
John LeRoy Cange
Martin Louis Cawley
Bertram Nelson Clarbour
Audrey Wendell Crowder
Donald Eugene Eckmann
John Michael Gibbons
Bruce Michael Hannon
Eugene Louis Joens
Igus Juzenas
Raymond Korzonas
Robert Thomas Kucera, with Honors
Edward John Ladewski, with High Honors
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Kwok Chu Lau
Ronald Matthew Leahy
William Donald Lentz
David Levy-Lombroso
Laurice Dale Martin, Jr.
John Leonard Michel

Otis Eugene Michels
Kay Frank Mihvc
Forest David Musselman
Miroslaw Noyzewski
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William Dale Schulz
Ying Jer Shieh
Richard Lee Siegle
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Roger Dennis Werner

In Electrical Engineering

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Norman Paul Alexander
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Harry Becker
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Bruce Everett Burgess, with Honors
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Venus Pierce Buster
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Richard William Chylla
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In Engineering Physics

John Anderson, with Honors
George Thomas Condo, with Honors
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Philip Henry Steward
James Roger Swanson
1956]

UNIVERSITY OF ILLINOIS


g Glenn Robert Sward
Ronald James Tagliani, with Honors
William Henry Thompson
Gerald Douglas Trimble
Ching Wu Tseng

Paul Hene Unangst
Robert Fred Wagner
Robert Walter White
Peter August Wittenstrom
Albert Adam Zagotta

In Metallurgical Engineering
William Martin Albert
William Bruce Auferhaaar
Charles William Bertschi
Glen Otto Burger, Jr.
Earl Alfred Carlson II
Roy William Diesner
Michael Anthony Gedwill, Jr.
George Dennis Haley

Don Henderson Killpatrick
Kevin Michael Myles
Leonard George Polek
Charles Archibald Robertson
Howard Savage
John Henry Sayles
Paul Joseph Stalter

In Mining Engineering
John William Emison

COLLEGE OF LIBERAL ARTS AND SCIENCES

Degree of Bachelor of Arts

In Home Economics
Barbara Helen Arning
Patricia Mary Davis, with High Honors

In Liberal Arts and Sciences
Donald Harry Abernathie, with Honors in Mathematics
Leonard O. Abrams
Mark Wallace Alison
Alexine Shahan Allen
Catherine Louise Aplington
Gail Lee Arfstrom
Harris Salzman Arnold
Howard Isaac Aronson, with Highest Honors in French
Neil Gerald Aronson
Barbara Scott Auby
Bruce Owen Barkley
Peter Edwin Beltram
Myron Allan Berenzin
Frances Virginia Berg
David Leon Birkner
Anita Louise Bitkower
William Edward Black
Joseph Charles Bojanowski, with Honors in History
Norma Levine Bornarth
Richard James Boubelik
Beth Elaine Brahana
Edward Michael Broecker
Jeanne Marion Brunckow
John Joseph Bubon, with Highest Honors in History
Seymour David Byman
Marjorie Jean Byron
Suzanne Jane Carlson
Emmanuel Nick Catsoules
James Leroy Celarier, with High Honors in Philosophy
Sandra Lea Cole

John Graham Cook
Joseph Lee Cooper
Jane Frances Cornel
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Jewell Diana Craker
Coryl Eugene Randall
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Theodore Nakis Eugenides
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Lee Gallup Feldman
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Corwin Lowell Gross
Robert Alton Hall
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Marjorie Ann Jacobs
Ralph Monks Jaenicke
Ralph William Jeangerd
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June Mercer Keir
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Sonja Annikki Kuoppala
Sol Kuperman
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ARTHUR HAROLD ZIMMERMAN

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CAROLE ANN COCKERILL
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Paul Vincent Ciottola
Daniel Edward Conrad
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Carolyn Marie Dunham
Norman Joel Dunn
John Ellison Dymond
Robert Echt
John Kubel Farnsworth
Ted Harry Foss
Stanton Lee Freidberg
Wilbur Lile French
David Frederic Fretzin, with Honors in Zoology
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1956

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ISAAC Weizer
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ROBERT Herman Wiesenborn
DOUGLAS Earl Wolfe
CHARLES Harry Wolff
JOHN Albert Wood
DAVID Allen Woodruff
MADELYN Mary Wyss
RICHARD Allen Yund, with High Honors in Geology
DONALD Alexander Zahler
JUDITH Emily Zink, with High Honors in Psychology
ALAN Stanley Zuckerman
DON CHARLES Zuschwerdt

In Speech Correction

GWENDOLYN Eva Cantrell
DONNA Joanne Dice
PATRICIA Miller Hines, with Honors
CAROLE Jean Kullen

FLORENE Dee Pell
FRANCES Jeanne Shaw
JOHN Bernard Weaver
In the Teaching of the Biological Sciences and General Science

Irene Louise Rasmussen, with Highest Honors
Janice Black Runyon, with Honors

In the Teaching of Chemistry

Hildegarde Margarete Liebscher, with High Honors

In the Teaching of Mathematics

COLLEGE OF LAW

Degree of Bachelor of Laws

HAROLD ALBERT BAKER, A.B., 1951
DONALD WALTER BORNHOLDT, B.S., 1954
ROBERT MCKINSTRY CULBERTSON, JR., with Honors
DAVID DE DONCKER, A.B., St. Ambrose College, 1953
ROBERT LOUIS DROSTE, A.B., 1953
JAMES SAMUEL EUSTICE, B.S., 1954; with Honors
JOHN COTTRILL FEIRICH
ROBERT WILLIAM FINFROCK, B.S., 1952
ROBERT GILLIS GAMMAGE, A.B., Knox College, 1947; A.M., Northwestern University, 1953
ROBERT STANLEY GLEASON, A.B., Quincy College, 1953
KENNETH JAY GLICK, B.S., 1954
ROBERT DAVID GOLDSTINE, A.B., Oklahoma Agricultural and Mechanical College, 1953
DALE HERBERT HOSCHEIT, B.S., 1951
MARK BARKSDALE HUNT, JR., A.B., Illinois College, 1953
DONALD STUART JAFFE, B.S., 1953
NORMAN JOSEPH LATKER, B.S., 1953
ELIAS LEVIN, A.B., 1954
RALPH EDWARD LOWE, A.B., DePauw University, 1953

John Robert Luechte, B.S., 1954
THOMAS WILLIAM MAPP, A.B., University of Rochester, 1950
RICHARD KEITH MINOR, A.B., 1952
RICHARD NEIL MOLCHAN, A.B., St. Ambrose College, 1953
JAMES DOUGLAS MONTGOMERY, A.B., 1953
RICHARD NEIL MOLCHAN, A.B., St. Ambrose College, 1953
JAMES DOUGLAS MONTGOMERY, A.B., 1953

JOHN ROBERT LTJE DE, B.S., 1954
THOMAS WILLIAM MAPP, A.B., University of Rochester, 1950
RICHARD KEITH MINOR, A.B., 1952
RICHARD NEIL MOLCHAN, A.B., St. Ambrose College, 1953
JAMES DOUGLAS MONTGOMERY, A.B., 1953

RICHARDEARLSUMMERS
ROGERBARTON B.S., 1954
TOMPKINS, B.S., 1953

WARREN ARTHUR APPINGTON, B.S., Millikin University, 1955
RAYMOND EDWARD SARIK, B.S., 1955
RUSSELL LAVERNE SOHN, B.S., 1954
RICHARD EARL SUMMERS
ROGER BARTON TOMPKINS, B.S., 1954
BURTON BARRY VLAY, B.S., 1953
JOHN WATSON WARDELL, A.B., 1950

Degree of Doctor of Law

GAZE ELMER LUKAS, B.S., M.S., 1930, 1933; with Honors

COLLEGE OF EDUCATION

Degree of Bachelor of Science

In Education

ELIZABETH ARMN
MARGARET JEAN ARNOLD
JOYCE MARIE BENNING
SARA LEE BERGMAN
CHARMION ELIZABETH CLEM
JOSEPHINE MARIE FASO
MAE DUCINGER FINLAYSON
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ALFRED ROLAND HECHT, with Honors

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JAMES ROGERS HILL, with High Honors
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SHIRLEY ANN LEWIS
ANN RIDINGER MASON
WILLIAM DAVID McKILLIP
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Arlene H. Oedzes, with Honors
Harriett Wyatt Sailor

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Marion Dora Schultz
Constance Randles Wilhelm
Pauline Mevis Zoch

In the Education of Mentally Handicapped Children

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Barbara Ann Mueller

In the Education of the Deaf

Barbara Ann Litman

In Elementary Education

Donna Gay Amos
Mary Kathryn Amsteen
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Barbara Ann Bieszcatt
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Betty Ann Briney, with High Honors

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Diane Darlene Calder, with Honors
Marylyn Lorraine Camden
Ruth Paisley Carr
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Carol Jean Dunning
Margaret Frances Dye
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Arlene Frances Elliott, with Honors
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COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

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VIDA JULIA GASKAITE
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In Bacteriology

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In Biological Chemistry

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In Histology

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JOHN JAMES O'MALLEY, JR., D.D.S., Loyola University, 1954

In Oral Surgery

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In Orthodontics

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ALVARO RUBEM MARCONDES, B.S., D.D.S., University of São Paulo (Brazil), 1945, 1949
MARK WATANABE, D.D.S., 1953
JACK MCKENZIE WRIGHT, D.D.S., University of Michigan, 1952

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Edward Albert Schaefer, A.B., Valparaiso University, 1953
Thomas John Scafer
Egon Benedict Schein
Sheldon Marvin Sharfman
Ronald Duane Szilagyi
Andrew George Tolas, A.B., Bowling Green University, 1954
Edward James Tye
Dominic Michael Vitucci, B.S., 1954
Marvin Sherwin Waldman
Robert Wayne Williams, A.B., Ripon College, 1954

Arthur Frank Grimmenga, B.S., Northwestern University, 1953; B.S., 1954
Duane Lee Hasselbring, B.S., 1954
Chikara Hiroshiige
Peter Morse Irvine
Chester Louis Jasiczek
John Louis Kaeser, B.S., 1954
John Joseph Kaminski, B.S., 1954
Melvin Kaplan, B.S., 1954
Jack Yoshiaki Kashiwara, B.S., 1954
Linton Jerome Keith, Jr., B.S., Beloit College, 1952; B.S., 1954
Harry Moon Say Be Kim, B.S., Bradley University, 1952
Donald Eugene Kolmer, A.B., Illinois College, 1952; B.S., 1954
Sherwin Laff, B.S., 1954
William Barker Lazarus, B.S., 1954
Herbert Benjamin Lerch, B.S., 1954
Wallace Dale Long, A.B., Millikin University, 1949; M.S., B.S., 1952, 1954
John Albert Maddrell, B.S., 1954
Francis Joseph Maly, B.S., The Citadel, 1949; B.S., 1954
Joseph John Matuga, B.S., 1954
Boleslaw Mazur, B.S., 1954
Thomas Henry Mear, B.S., 1954
Raymond Gustav Meyer, B.S., 1954
John Clark Miller, B.S., 1950, 1954
William Allyne Mitchelltree, B.S., 1954
Peter A. Paesani, B.S., Western Illinois State College, 1952
Bernard Fredrick Podlasinski, B.S., 1954
Robert Eugene Pulliam, B.S., Southern Illinois University, 1948
Herbert Robert Rosenstein, B.S., 1954
Vincent Joseph Sacchetti, B.S., 1954
Richard Rokuro Saiti, B.S., 1954
Sam Masami Sasamoto, B.S., 1954
Joseph Sylvester Schott, B.S., 1954
George P. Simonet
Joe Takehara, B.S., 1954
William Venema, Jr.
Gary Holmes Weaver
Carl Emil Weber
Harry Wolff, B.S., 1954

COLLEGE OF MEDICINE

Degree of Bachelor of Science in Medicine

David Louis Abrams, B.S., 1954
Richard Kay Albers
Roger Theron Atterberry, A.B., Lake Forest College, 1953
Bruce Hamilton Bailey
James Richard Bair
Irving David Baran
Mallie Lee Barclay, B.S., DePaul University, 1952
Carl Rudolph Baitheley, A.B., 1955
Elizabeth Ruth Bauman, B.S., Bluffton College, 1954
Frank Otto Becker
Bruce Owen Belshaw, B.S., Northwestern University, 1953
Richard Herbert Benedix, B.S., M.S., 1951, 1952
Rolland Elmer Bethards II
Fred William Bieker
Marshall Lee Blankenship
Albert Gene Bleeding
George Bonk
Mark Jay Brauer
Robert Usher Bregman, B.S., Northwestern University, 1952
Robert Ross Briney
Mandel Buchbinder, B.S., Bradley University, 1954
Danuta Ursula Buzdygan
James Paul Callaway
Wendell Eugene Carter, A.B., University of Denver, 1952
Abraham Moses Chervony
Gerald Cohen, A.B., M.S., 1950, 1954
Leon Isadore Cohen
Robert Gene Collier
Ray Czerney
Joseph Richard Davis
Elon DeBois, B.Ed., Illinois State Normal University, 1943
Louis Edward Donanthany, A.B., St. Ambrose College, 1954
Karen Kral Engelbrecht, B.S., 1953
Donald Walter Ernst
Harley M. Estrin
Robley Dunglison Evans, A.B., 1949
Richard Charles Ey
Charles Joseph Fagan
Jerry Sheldon Farber, B.S., 1954
James Martin Fisch
William Henry Fraley
Jack Donovan Gift, B.S., Beloit College, 1953
Alexander Howard Glassman
Norman James Grobe
Gerald Alan Gronert
John Nagle Hackett
Charles Hammond, B.S., Northwestern University, 1954
Gerald Ellsworth Hammond, A.B., Wabash College, 1954
George Edward Hanson, A.B., St. Olaf College, 1954
Howard Lowell Hecht
Robert Vernon Hill, A.B., 1953
John Logan Hubbard, Jr.
Olga Marie Jonasson
William Alfred Kamm
Roger Pope Kennedy, B.S., Lawrence College, 1954
Edwin Everett Kerr
Kenneth Frank Kessel, B.S., 1953
Garland Penn Kirkpatrick, A.B., Talladega College, 1954
Ralph Eugene Kreps, A.B., Augustana College, 1953
Gene McKenzie Kuehn
James Edward Labes, A.B., University of Michigan, 1954
Alvin Langer
Fritz Wilmer Larson
Jack Thomas Lasersohn, A.B., Washington University, 1954
Philip Eugene Lawless
John Milton Leedom, Jr., A.B., 1955
Peter Lawrence Leffman, B.S., 1954
Howard Allen Levin, A.B., 1955
Richard Alan Levinson, A.B., M.S., University of Chicago, 1951, 1954
Joseph Anthony Libnoch, A.B., 1955
Richard Logan, A.B., Blackburn College, 1954
Lois Lowden, B.S., Rockford College, 1953
Gordon Dale Lucas, B.S., University of Wisconsin, 1953
Louis Paul Lukancic
Robert Myron Malkus
Fred John Marasso
Franklin Albert Mattig
James Louis McElhaney
John Henry McGlothlin, B.S., Wheaton College, 1949
Raymond Henry Moeller
John Robert Morray
Howard Allan Mueller
Louis Moreland Newton, B.S., University of Cincinnati, 1953
Thomas William Nichol, B.S., Monmouth College, 1954
James William Niicklas
Earl Jay Nuidelman
Charles Stephen Paine, B.S., Houghton College, 1954
Kenneth Adams Peart
William Lee Phelps
James Clark Pritchard, B.S., 1954
Marcus Aurelius Quinones, Jr., B.S., Bradley University, 1950
George Howard Raab
Louis Joseph Raia
William Donald Richardson, A.B., Southern Illinois University, 1954
James McMillan Sanderson, B.S., Monmouth College, 1954
Gilbert Raymond Schmuttenmaer
Fred Joseph Schultz, A.B., Luther College, 1954
Richard Francis Schwerdt, B.S., M.S., 1950, 1952

Degree of Bachelor of Science in Occupational Therapy

Yoshimi Amino
Miriam Behrens Bethards, with Honors
Joanne Barbara Carlson
Carol L. Combs
Barbara Anne Donovan
Virginia Dunn
Janet Engbring, with Honors
Beverly Blue Fox, with Honors
Vivian Chiu Hilker

Degree of Doctor of Medicine

Marvilee J. Aden, A.B., Carthage College, 1952; B.S., 1954
Howard Philip Aidem, B.S., 1952; with Honors
James Harry Andersen, B.S., Elmhurst College, 1952; B.S., 1954

Merrill Blood Scott, B.S., B.S., M.S., Ph.D., 1946, 1948, 1949, 1951
Irving Shipkowitz
Morton Shulman
Roger Allen Slater, A.B., Calvin College, 1952
Roger Harlan Slutske
Dayle Owen Snyder
Irving Starkman, B.S., Northwestern University, 1953
Sheldon Edward Stearns
Benjamin Stephan
Jerry Joseph Stern
Donovan Douglas Stiegel
Lorenzo Dow Strader, Jr., A.B., Blackburn College, 1954
Norman Eugene Taylor, A.B., 1955
Diane Louise Trembley, B.S., Monmouth College, 1954
Kent Ueland, A.B., Carleton College, 1953
Kenneth Roger Vander Venne, B.S., United States Naval Academy, 1950
Lee Stevens Vincent, A.B., Macalester College, 1953
Floyd Edward Weaver, A.B., Goshen College, 1954
Robert Wendell Webb
Ernest Ira Weis
Richard John Wendel
Richard Alan Wham
George Thomas Wilkins, Jr.
Robert Warren Williams
William Presley Winkler, Jr.
Josette Marie Therese Woel
Abraham Wolf
Raymond Louis Yockey

Anne Elizabeth Lewis
Susan Cecilia Louie
Margaret Leigh Lupton
Carol Mayer
Paul Eric Federsen
Lorinda Freeman Russel, with Honors
Vera E. Saline
Yoneko Sawamura
Jewel Wolch

Leo Jerome Ankenbrandt, B.S., 1954
George Glaucus Armstrong, Jr., A.B., M.S., B.S., University of Mississippi, 1948, 1950, 1952
David Michael Barton, A.B., B.S., 1953, 1954
Howard Harvey Berlin, B.S., 1954
Robert Francis Bettaaso, B.S., 1949, 1954
Milton Biergal, B.S., 1950
Owen Henry Bloodgood, Jr., B.S., 1954, 1955
Robert Francis Burns, A.B., St. Ambrose College, 1952
Louis Byrne, A.B., DePauw University, 1952; B.S., 1954
Jackson Edward Cagle, Jr., B.S., University of Michigan, 1950
William Greenwood Carmichael, Ph.B., University of Chicago, 1949; B.S., 1955
Charles Russell Chedister, B.S., 1954; with Honors
James Ernest Cours, A.B., Carthage College, 1952; B.S., 1955
Anthony Michael Cosentino, with Honors
Earle Ellsworth Crandall, B.S., 1955
Merle Francis Crossland, A.B., B.S., 1953, 1954
James Thomas Curry, B.S., Loras College, 1949
Norris Robert Doughterty, B.S., Elmhurst College, 1952; B.S., 1954
Joel Kenneth Eakins, B.S., Wheaton College, 1952; B.S., 1955
Harold Eugene Elliott, B.S., 1954
David Rice Ellis, A.B., Carthage College, 1951; B.S., 1955
Patrick William Elwood, B.S., Bradley University, 1953; B.S., 1954; with High Honors
Rodney Wayne England, B.S., 1954; with Honors
Donald Raymond Eytcheson, B.S., 1952, 1954
James Falkner, A.B., Blackburn College, 1952; B.S., 1954
Hugh Churchill Falls, B.S., 1954
Earl Norman Feinweil, B.S., 1954
Sherwin Allen Fox, B.S., 1954
Stanwood Speelman Frank, A.B., Cornell College, 1952; B.S., 1954
Donald Irvin Funk, B.S., 1951, 1955
Samuel Bernard Ginsburg, B.S., 1954
William Paul Glezen, B.S., Purdue University, 1951; B.S., 1954
Melvin Goodman, B.S., 1955
Harry Walter Graff, B.S., 1954
Lawrence Robert Gray, B.S., Monmouth College, 1952; B.S., 1955
Norman Lavern Halpenny, B.S., Loyola University, 1952; B.S., 1954
Russell Phillip Hall, A.B., University of Louisville, 1950; B.S., 1954
William Richard Hardy, B.S., 1955; with Honors
Norvelle Adrienne Harris, A.B., Lake Forest College, 1951; B.S., 1954
Frederick Huesing Helpenstall, A.B., Grinnell College, 1952; B.S., 1954
Ronald Lewis Hudec, A.B., Westminster College, 1952; B.S., 1954
Loren Jenkins Humphrey, A.B., Albion College, 1953; B.S., 1954
Norman Dean Hungness, A.B., Knox College, 1951; B.S., 1954
Theodore Shigeki Ikeda, B.S., 1954
Donald Ray Ingram, B.S., 1955
George Wallace Johansen, B.S., University of North Dakota, 1954
Francis Harold Johnson, B.S., 1952, 1954
Tadashi Kadonaga, B.S., 1954
Jerome Kaplan, B.S., 1954
Nicholas Alexander Kefalides, A.B., Augustana College, 1951; B.S., 1954
William Edward Kemp, B.S., University of South Dakota, 1954
Frank Robert Kerkoch, B.S., Elmhurst College, 1952; B.S., 1954
Kermit Bruce Knussen, B.S., 1955
William Zabel Langreder, A.B., North Central College, 1951; B.S., 1954
Douglas Charles Layman, B.S., Elmhurst College, 1952; B.S., 1954
Gerald Lee, B.S., 1953, 1954
John Taylor Leonard, B.S., Georgetown University, 1952; B.S., 1954
Joel Howard Levine, B.S., 1955
John Clifton Macdonnell, Jr., A.B., Hanover College, 1952; B.S., 1955
David Allen Marcus, B.S., 1954
Wayne Edward Mathy, B.S., 1954
Thomas Joseph McGrath, B.S., 1954
Roland Sanford Medansky, B.S., 1954
Wilfred Stake Miller, Jr., B.S., Illinois Wesleyan University, 1952; B.S., 1954
PAUL KYOSHI Morimoto, B.S., Northwestern University, 1952; B.S., 1954
Seymour Roy Moss, A.B., University of Iowa, 1949
Stanley Hugh Muller, A.B., Wheaton College, 1952; B.S., 1954
James Alfred Naatz, B.S., 1954
Richard August Newman, B.S., 1954
Norman Ira Reis, B.S., 1955
Jack Samuel REMINGTON, B.S., 1954
Marvin Magnus Romansahl, A.B., B.S., University of South Dakota, 1952, 1954
Marvin S. Rosenberg, B.S., 1954
Richard Burton Rosenstein, B.S., 1954
Fred Herbert Rowe, B.S., 1954
George William Rurik, B.S., 1954
Charles Samet, B.S., Roosevelt University, 1951; B.S., 1955
Adolph Alex Sattler, B.S., Roosevelt University, 1952; B.S., 1955
Anthony Michael Scardino, B.S., Loyola University, 1952; B.S., 1954
Joyce Anna Schild, B.S., 1954
Waldo Conrad Schneider, A.B., Augustana College, 1951; B.S., 1954
Jerral Sumner Seibert, B.S., 1952, 1954
Howard Myers Shelly, A.B., Bluffton College, 1950; B.S., 1954
Lois Ellen Shirkyn, A.B., Manchester College, 1952; B.S., 1955
Selwyn Shkolnik, A.B., B.S., 1953, 1954; with Honors
Leonard Silverman, B.S., Roosevelt University, 1949; M.S., B.S., 1951, 1955
Kenneth Henry SIMPSON, B.S., 1954
SHELTON J. SLOKOL, B.S., 1954
Peter J. Starrett, B.S., 1955
WARD C. STARRETT, B.S., 1955
Eugene Emanuel Stern, B.S., 1954
Orville Joseph Stone, A.B., B.S., 1953, 1954
John Charles Stutzman, A.B., Bluffton College, 1950; B.S., 1954
Robert Lee Stutzman, A.B., Bluffton College, 1952; B.S., 1954
Romulus Buckland Thomas, B.S., 1955
Hugh Dennis Thorfinnson, B.S., University of North Dakota, 1954
Neil McKay Treton, A.B., University of North Dakota, 1953
Ralph Lynn Turner, A.B., Millikin University, 1952; B.S., 1955
Carl James Wacker, B.S., 1954
Edward John Wajda, B.S., 1955
Luther Oliver Wigdaahl, A.B., Augustana College, 1952; B.S., University of South Dakota, 1954
Richard Kenneth Wilms, A.B., Lake Forest College, 1952; B.S., 1954
Richard William Wolke, A.B., DePauw University, 1952; B.S., 1954
Ernest Itsuo Yaburo, A.B., B.S., 1953, 1954
Marvin Mitchell Zolot, A.B., B.S., 1953, 1954

SCHOOL OF NURSING

Degree of Bachelor of Science in Nursing

SONIA BELLE AAMOT, Cook County School of Nursing, 1953
MARIE AMANDA BELCHER, Cook County School of Nursing, 1956
GLORIA THERESA BERNATH, Presbyterian Hospital School of Nursing, 1955
Martha Frances Bland, Presbyterian Hospital School of Nursing, 1955
IRENE GERTRUDE BURNS, Michael Reese Hospital School of Nursing, 1951
Adeline Ruth Cutinello, St. Luke's Hospital School of Nursing, 1955
RUTH GRONERT DONALD, Walther Memorial Hospital School of Nursing, 1954; with Honors
LOIS ETHEL ECK, Cook County School of Nursing, 1954
JANE ADRIENNE ENGSTROM, Michael Reese Hospital School of Nursing, 1956
Audrey Carol Goodall, Presbyterian Hospital School of Nursing, 1956
DOROTHY JANE GRANT, Presbyterian Hospital School of Nursing, 1956
Florence Evelyn Henricks, St. Luke's Hospital School of Nursing, 1956
EXIA CHARLOTTE HUCKEL, St. Luke's Hospital School of Nursing, 1956
Lois Margaret Hunt, Presbyterian Hospital School of Nursing, 1956
MARY GARLAND HUNTER, St. Luke's Hospital School of Nursing, 1956
JOANNE HELENE JACOBS, St. Luke's Hospital School of Nursing, 1956
JEANNE SERBER JOHNSON, Presbyterian Hospital School of Nursing, 1956
JOAN BOURKLAND JOHNSON, Julia F. Burnham Hospital School of Nursing, 1951
ELIZABETH MITCHELL JONES, St. Joseph's Hospital School of Nursing, 1946
WINIFRED NAZARA KIRK, Cook County School of Nursing, 1956
CAROLYN JEAN KNAPP, St. Luke's Hospital School of Nursing, 1956
PAULA BURNS KOEPER, Presbyterian Hospital School of Nursing, 1956
GEOGINE LEVON, Presbyterian Hospital School of Nursing, 1956
JOANNE LESLIE MAIER, Presbyterian Hospital School of Nursing, 1956
CAROLE KAYE MIDBAUGH, St. Luke's Hospital School of Nursing, 1956
ELIZABETH YASUKO MIYAMOTO, The Queens Hospital School of Nursing, 1952
LORRAINE LOUISE NYKOLAYKO, Presbyterian Hospital School of Nursing, 1956
MARGARET M. PLYMIRE, Lake View Hospital School of Nursing, 1948
STELLA RITA RIMKUS, Presbyterian Hospital School of Nursing, 1954
SALLY KASCHE SAIERS, Presbyterian Hospital School of Nursing, 1956
JANE CATHARINE SHERRATT, Evanston Hospital School of Nursing, 1950
ELEANORE MILDRED SILBER, St. Luke's Hospital School of Nursing, 1956
JOAN CAROL SPREER, St. Luke's Hospital School of Nursing, 1956
CATHERINE ANN WALDMAN, Presbyterian Hospital School of Nursing, 1956
LOIS KRAFT YON, St. Luke's Hospital School of Nursing, 1956

COLLEGE OF PHARMACY
Degree of Bachelor of Science in Pharmacy

JOSEPHINE PAULINE ALTIERI, with Honors
RICHARD LEE ARCHER
JOHN DOMINIC AUTERO
CARL WILLIAM BERTRAM
BEULAH MARIE BLACKSHER
WARD ELLIS BOST, Jr., AB., Syracuse University, 1952; with High Honors
ZINNIA T. CICENAS, with Honors
JEROME NICHOLAS COLETTI, Ph.B., Loyola University, 1949
IRVING COTOWSKY
CHARLES DAVID CREPAS
RICHARD DORETTI
RICHARD BENNETT ELSNER
ROBERT WARREN ENGELTHALER
PAUL M. FELDMAN
GERALD LEE FRANK
ALVIN EARL GELLER
MORTON GOLDSMITH
DONALD FRANCIS GORSKI
RONALD DWIGHT HINDSILL
FRANKLIN JULIE HORWITZ
JOAN CAROL HOWARD, with High Honors
AZA STEPHANIE IWANCHUK
ROSEMARIE JOAN KALVELAGE
JAMES PATRICK KELLY
GLENN STEPHEN KRAISS
JACK LEHRFELD, with Honors
DONALD PAUL LUX
JOHN RONALD MANFRED
SHELTON LEONARD MENIS
RICHARD JOHN MIKYSKA
MARSHALL MEYER MILLER
DONALD MATTHEW MITOK
JAMES HUBERT MOLLOY
JAMES FRANCIS MUREN, with Honors
CYRIL NATHAN, B.S., Roosevelt University, 1950
MARY JOYCE NEWMAN
GERARD ROBERT PASZKIET
MARSHALL JAY RASOF
RONALD FRANCIS REIMAN
SHERMAN IRA ROSEN
ALAN AVRUM ROSENBERG
WILLIAM DONALD ROSS
JEKOLD B. ROTSTEIN
ELEANOR ANNA RURK
HAROLD THOMAS SCHROEDER
KENNETH ROSS SCHUELE
JAMES ROBERT SELINGER
ANN MILDRED SHULER, with High Honors
LIONEL NORTON SIMON
RICHARD JOSEPH SMOLEN
DONALD ALLAN SOSTOCK, B.S., 1952
ROBERT EDMUND SPRITZER, JR.
JOAN HANSEN STANTON
ROBERT LUTHER STEENROD
SHELDON MARSHALL STEIN
MARVIN STEINBERG
KARL RAYMOND STRICKLAND
JAMES LOUIS SUBKA
REGINA J. TARKOWSKI
IRVING CHARLES UDELL
GEORGE URBAN

NISSEN VICTOR VEXLER
JOHN JAMES WADAS, JR.
MICHAEL WASIUTA
JORDAN DALE WAXMAN, with Honors
RICHARD DONALD WEISMEHL
LOWELL DAVID ZELEZNICK, with Honors

On motion of Mr. Livingston, the Board adjourned.

A. J. JANATA
Secretary

H. B. MEGRAN
President
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, 1956.

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" and "Wages, Expense, and Equipment." Transfers may be made between "Salaries" and "Wages, Expense, and Equipment" upon approval of the Provost, except that transfers between salaries and wages may be made by the Comptroller to the extent of the full-time equivalence of the salary positions. All requests for transfers should be submitted through the Comptroller, with the reason for the transfer. Nonrecurring unassigned items may be assigned to departments for equipment or minor remodeling projects, upon notice to the Accounting Division, except that any assignment of more than $1,000 must first be approved by the Provost.

Appropriations for expense, equipment, and wages are available for one year beginning July 1, 1956. Balances up to 5 per cent, or total encumbrances, whichever is larger, will automatically be carried forward to 1957-58.

All budgets of auxiliary enterprises, cooperative investigations, other trust funds, and restricted budgets 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 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, 1955, payable in twelve installments (with any changes effective September, 1956).
BOARD OF TRUSTEES

D — One year, payable in twelve installments from September 1, 1956.
E — The academic year 1956-57, payable during nine months from September 16.
F — One year from effective date indicated (other than September 1).
G — For the period indicated (less than one year and not on "Y" status).
N — In accordance with Civil Service regulations, effective July 1, 1956, with payments on a monthly basis.
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 — 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 Designation
Perquisites University — Perquisites for the convenience of the University.
Perquisites Employee — Perquisites for the convenience of the employee.
In Chicago nonacademic budgets, "M's" are used to designate meals and "R" room for convenience of the employee; "X" is used for meals for convenience of the University. Dollar amounts do not include any perquisites for the convenience of the University.
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>Estimated Income</th>
<th>1955-56</th>
<th>1956-57</th>
</tr>
</thead>
<tbody>
<tr>
<td>General</td>
<td>$41,853,800</td>
<td>$42,253,800</td>
</tr>
<tr>
<td>Restricted</td>
<td>20,970,782</td>
<td>21,408,200</td>
</tr>
<tr>
<td>Total, Estimated Income</td>
<td>$62,824,582</td>
<td>$63,662,000</td>
</tr>
</tbody>
</table>

Appropriations by Board of Trustees

| From General Income      | $41,826,948 | $42,226,768 |
| From Restricted Income   | 20,970,782  | 21,408,200  |
| Total, Appropriations    | $62,797,730 | $63,634,968 |

Unappropriated Balance from General Income

| $26,852 | $27,032 |

Income by Source

| State Appropriations     | $38,777,990 | 60.9 |
| Federal Appropriations   | 2,606,801   | 4.2 |
| Student Fees             | 4,047,000   | 6.4 |
| Sales and Services       | 2,501,776   | 3.9 |
| Endowments, Contracts, and Gifts | 7,464,640 | 13.7 |
| Total, Educational and General | $56,740,077 | (89.1) |
| Auxiliary Enterprises    | 6,324,793   | 9.9 |
| Student Aid and Noneducational | 597,000 | 1.0 |
| Total, Income            | $63,662,000 | 100.0 |

Appropriations by Function

| Administration and General | $3,343,200 | 5.3 |
| Security Benefits          | 1,358,278  | 2.1 |
| Instruction and Departmental Research | 19,242,776 | 30.2 |
| Activities Relating to Instruction | 5,413,672 | 8.5 |
| Organized Research         | 10,984,297 | 17.3 |
| Extension and Public Services | 7,823,063 | 12.3 |
| Libraries                  | 1,538,757  | 2.4 |
| Physical Plant             | 6,820,827  | 10.7 |
| Appropriations Not Assigned | 21,205 | (8.8) |
| Total, Educational and General | $56,546,075 | (88.8) |
| Auxiliary Enterprises      | 6,324,793  | 10.0 |
| Student Aid and Noneducational | 764,100 | 1.2 |
| Total, Appropriations      | $63,634,968 | 100.0 |
### Appropriations by Location

<table>
<thead>
<tr>
<th>Location</th>
<th>1956-57</th>
<th>Per Cent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urbana-Champaign (includes state-wide services)</td>
<td>$44,075,563</td>
<td>69.3</td>
</tr>
<tr>
<td>Chicago Professional Colleges</td>
<td>13,778,602</td>
<td>21.7</td>
</tr>
<tr>
<td>Chicago Undergraduate Division</td>
<td>3,714,853</td>
<td>5.8</td>
</tr>
<tr>
<td>Division of Services for Crippled Children</td>
<td>2,065,950</td>
<td>3.2</td>
</tr>
<tr>
<td><strong>Total, Appropriations</strong></td>
<td><strong>$63,634,968</strong></td>
<td><strong>100.0</strong></td>
</tr>
</tbody>
</table>

### ESTIMATED INCOME

#### Educational and General

<table>
<thead>
<tr>
<th>Public Appropriations</th>
<th>General Income</th>
<th>Restricted Income</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>State</td>
<td>$37,138,800</td>
<td></td>
<td>$37,138,800</td>
</tr>
<tr>
<td>For Current Operations</td>
<td>$15,000</td>
<td></td>
<td>15,000</td>
</tr>
<tr>
<td>For Police Training Institute</td>
<td>$5,127,950</td>
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<tr>
<td>For Farm and Home Advisers</td>
<td>100,000</td>
<td></td>
<td>100,000</td>
</tr>
<tr>
<td>For Division of Services for Crippled Children</td>
<td>51,240</td>
<td></td>
<td>51,240</td>
</tr>
<tr>
<td>For Institution for Tuberculosis Research</td>
<td>45,000</td>
<td></td>
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<tr>
<td><strong>Total, State</strong></td>
<td><strong>(37,183,800)</strong></td>
<td>(1,594,190)</td>
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<tr>
<td><strong>Federal</strong></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Morrill-Nelson Acts.</td>
<td>50,000</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>Hatch Acts</td>
<td>545,902</td>
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<td>Regional Research Act.</td>
<td>113,500</td>
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<td>Agricultural Marketing Act Title II</td>
<td>11,200</td>
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<tr>
<td>Research and Marketing Extension Act</td>
<td>16,300</td>
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<td>Smith-Lever Acts</td>
<td>51,240</td>
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<tr>
<td>Social Security Act—Services for Crippled Children</td>
<td>347,494</td>
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<tr>
<td><strong>Total, Federal</strong></td>
<td><strong>(156,905)</strong></td>
<td>(2,666,801)</td>
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<tr>
<td><strong>Total, Public Appropriations</strong></td>
<td><strong>(37,340,705)</strong></td>
<td>(4,104,086)</td>
<td>(41,444,791)</td>
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#### Fees

<table>
<thead>
<tr>
<th>Fees</th>
<th>General Income</th>
<th>Restricted Income</th>
<th>Total</th>
</tr>
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<tbody>
<tr>
<td>Student Fees</td>
<td>3,650,000</td>
<td></td>
<td>3,650,000</td>
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<tr>
<td>Extension Fees</td>
<td>175,000</td>
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<td><strong>Total, Fees</strong></td>
<td><strong>(3,825,000)</strong></td>
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</table>

#### Sales and Services of Educational Departments and Miscellaneous Current Income

<table>
<thead>
<tr>
<th>Department and Income Source</th>
<th>General Income</th>
<th>Restricted Income</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Research and Educational Hospitals</td>
<td>320,000</td>
<td>203,825</td>
<td>523,825</td>
</tr>
<tr>
<td>Dentistry</td>
<td>105,000</td>
<td>46,050</td>
<td>151,050</td>
</tr>
<tr>
<td>Aviation</td>
<td>232,490</td>
<td>232,490</td>
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<tr>
<td>Agriculture</td>
<td>221,400</td>
<td>277,686</td>
<td>499,086</td>
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<tr>
<td>Veterinary Medicine</td>
<td>61,150</td>
<td>61,150</td>
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<tr>
<td>University Press</td>
<td>5,000</td>
<td>65,000</td>
<td>70,000</td>
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<tr>
<td>University Extension</td>
<td>407,779</td>
<td>407,779</td>
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<tr>
<td>Physical Plant</td>
<td>20,000</td>
<td></td>
<td>20,000</td>
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<tr>
<td>Crippled Children</td>
<td>62,500</td>
<td>62,500</td>
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<tr>
<td>All Other</td>
<td>99,695</td>
<td>257,210</td>
<td>356,905</td>
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<tr>
<td><strong>Total, Sales, Services, and Miscellaneous Current Income</strong></td>
<td><strong>(771,095)</strong></td>
<td>(1,613,681)</td>
<td>(2,384,776)</td>
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</table>

#### Income Reserved from 1955-56 Budget

<table>
<thead>
<tr>
<th>Income Source</th>
<th>General Income</th>
<th>Restricted Income</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Total, Sales and Services of Educational Departments and Miscellaneous Current Income</strong></td>
<td><strong>(888,095)</strong></td>
<td>(1,613,681)</td>
<td>(2,501,776)</td>
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</table>

#### Trust Income for Educational Purposes

<table>
<thead>
<tr>
<th>Income Source</th>
<th>General Income</th>
<th>Restricted Income</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>Endowment Income</td>
<td>83,700</td>
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<tr>
<td>Gifts from Private Sources</td>
<td>3,038,000</td>
<td>3,038,000</td>
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<tr>
<td>U.S. Contracts</td>
<td>5,047,700</td>
<td>5,047,700</td>
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</tr>
<tr>
<td>Indirect Costs</td>
<td>576,640</td>
<td></td>
<td>576,640</td>
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<tr>
<td><strong>Total, Trust Income for Educational Purposes</strong></td>
<td><strong>(8,746,640)</strong></td>
<td></td>
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**Total, Educational and General** | (42,053,800) | (14,686,407) | (56,740,207)
### ESTIMATED INCOME (CONCLUDED)

<table>
<thead>
<tr>
<th></th>
<th>General Income</th>
<th>Restricted Income</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Auxiliary Enterprises and Activities</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Income from Operations</td>
<td>$ 6,324,793</td>
<td></td>
<td>$ 6,324,793</td>
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<tr>
<td>Student Aid</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Endowment Income</td>
<td>$ 155,000</td>
<td></td>
<td>$ 155,000</td>
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<tr>
<td>Gifts</td>
<td>$ 217,500</td>
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<td>$ 217,500</td>
</tr>
<tr>
<td>U.S. Contracts</td>
<td>$ 13,500</td>
<td></td>
<td>$ 13,500</td>
</tr>
<tr>
<td>Indirect Costs</td>
<td>$ 11,000</td>
<td></td>
<td>$ 11,000</td>
</tr>
<tr>
<td><strong>Total, Student Aid</strong></td>
<td></td>
<td>$ (397,000)</td>
<td>$ (397,000)</td>
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<tr>
<td><strong>Refunds and Reappropriations</strong></td>
<td>$ 200,000</td>
<td></td>
<td>$ 200,000</td>
</tr>
<tr>
<td><strong>Grand Total, Estimated Income</strong></td>
<td>$42,253,800</td>
<td>$21,408,200</td>
<td>$63,662,000</td>
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### APPROPRIATIONS

<table>
<thead>
<tr>
<th></th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Administration and General</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Urbana-Champaign</td>
<td>$1,599,771</td>
<td>$ 579,389</td>
<td>$ 2,179,160</td>
</tr>
<tr>
<td>Chicago Professional</td>
<td>477,895</td>
<td>86,600</td>
<td>564,555</td>
</tr>
<tr>
<td>Chicago Undergraduate</td>
<td>338,970</td>
<td>81,135</td>
<td>420,105</td>
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<tr>
<td>Security Benefits</td>
<td>47,278</td>
<td>1,300,490</td>
<td>1,347,678</td>
</tr>
<tr>
<td><strong>Total, Administration and General</strong></td>
<td>(2,463,914)</td>
<td>(2,047,584)</td>
<td>(4,511,507)</td>
</tr>
<tr>
<td><strong>Instruction</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Urbana-Champaign</td>
<td>12,161,562</td>
<td>1,373,978</td>
<td>13,534,540</td>
</tr>
<tr>
<td>Chicago Professional</td>
<td>3,200,231</td>
<td>511,503</td>
<td>3,711,734</td>
</tr>
<tr>
<td>Chicago Undergraduate</td>
<td>1,616,962</td>
<td>118,160</td>
<td>1,735,122</td>
</tr>
<tr>
<td><strong>Total, Instruction</strong></td>
<td>(16,978,755)</td>
<td>(2,002,741)</td>
<td>(18,981,496)</td>
</tr>
<tr>
<td><strong>Organized Activities Relating to Instruction</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Urbana-Champaign</td>
<td>124,225</td>
<td>9,570</td>
<td>133,795</td>
</tr>
<tr>
<td>Chicago Professional</td>
<td>2,433,495</td>
<td>2,224,727</td>
<td>4,658,222</td>
</tr>
<tr>
<td><strong>Total, Organized Activities Relating to Instruction</strong></td>
<td>(2,557,720)</td>
<td>(2,234,297)</td>
<td>(4,792,017)</td>
</tr>
<tr>
<td><strong>Organized Research</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Urbana-Champaign</td>
<td>2,746,765</td>
<td>858,267</td>
<td>3,605,032</td>
</tr>
<tr>
<td>Chicago Professional</td>
<td>58,835</td>
<td>35102</td>
<td>93,937</td>
</tr>
<tr>
<td><strong>Total, Organized Research</strong></td>
<td>(2,805,600)</td>
<td>(893,369)</td>
<td>(3,698,969)</td>
</tr>
<tr>
<td><strong>Extension and Public Services</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Urbana-Champaign</td>
<td>1,412,164</td>
<td>294,625</td>
<td>1,706,789</td>
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<tr>
<td>Chicago Professional</td>
<td>13,610</td>
<td>1,800</td>
<td>15,410</td>
</tr>
<tr>
<td><strong>Total, Extension and Public Services</strong></td>
<td>(1,425,774)</td>
<td>(296,425)</td>
<td>(1,722,200)</td>
</tr>
<tr>
<td><strong>Libraries</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Urbana-Champaign</td>
<td>855,365</td>
<td>451,521</td>
<td>1,306,886</td>
</tr>
<tr>
<td>Chicago Professional</td>
<td>60,310</td>
<td>30,800</td>
<td>91,110</td>
</tr>
<tr>
<td>Chicago Undergraduate</td>
<td>29,020</td>
<td>35,541</td>
<td>64,561</td>
</tr>
<tr>
<td><strong>Total, Libraries</strong></td>
<td>(1,015,595)</td>
<td>(517,862)</td>
<td>(1,533,457)</td>
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<tr>
<td><strong>Physical Plant</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Urbana-Champaign</td>
<td>269,845</td>
<td>3,334,249</td>
<td>3,604,094</td>
</tr>
<tr>
<td>Chicago Professional</td>
<td>170,380</td>
<td>1,987,168</td>
<td>2,157,548</td>
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<td>Chicago Undergraduate</td>
<td>50,400</td>
<td>786,785</td>
<td>837,185</td>
</tr>
<tr>
<td><strong>Total, Physical Plant</strong></td>
<td>(490,625)</td>
<td>(6,108,202)</td>
<td>(6,598,827)</td>
</tr>
<tr>
<td><strong>Student Aid</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Urbana-Champaign</td>
<td>149,100</td>
<td></td>
<td>149,100</td>
</tr>
<tr>
<td>Chicago Professional</td>
<td>18,000</td>
<td></td>
<td>18,000</td>
</tr>
<tr>
<td><strong>Total, Student Aid</strong></td>
<td>(167,100)</td>
<td></td>
<td>(167,100)</td>
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<tr>
<td><strong>Unclassified</strong></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Nonacademic Balances</td>
<td>21,205</td>
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<td>21,205</td>
</tr>
<tr>
<td>Refunds and Reappropriations</td>
<td>200,000</td>
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<td>200,000</td>
</tr>
<tr>
<td><strong>Total, Unclassified</strong></td>
<td>(21,205)</td>
<td>(200,000)</td>
<td>(221,205)</td>
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<tr>
<td><strong>Total, General</strong></td>
<td>$27,759,188</td>
<td>$14,467,580</td>
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### Administration and General

<table>
<thead>
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<th>Location</th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urbana-Champaign</td>
<td>$105,730</td>
<td>$43,370</td>
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<tr>
<td>Chicago Professional</td>
<td>11,760</td>
<td>11,100</td>
<td>22,860</td>
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<tr>
<td>Chicago Undergraduate</td>
<td>3,420</td>
<td>4,000</td>
<td>7,420</td>
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<tr>
<td>Security Benefits</td>
<td>5,500</td>
<td>5,100</td>
<td>10,600</td>
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</table>

**Total, Administration and General:** ($126,410) ($63,570) ($189,980)

### Instruction

<table>
<thead>
<tr>
<th>Location</th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Urbana-Champaign</td>
<td>62,660</td>
<td>110,800</td>
<td>173,460</td>
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<tr>
<td>Chicago Professional</td>
<td>52,020</td>
<td>35,800</td>
<td>87,820</td>
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</table>

**Total, Instruction:** ($114,680) ($146,600) ($261,280)

### Organized Activities Relating to Instruction

<table>
<thead>
<tr>
<th>Location</th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urbana-Champaign</td>
<td>67,360</td>
<td>337,970</td>
<td>405,330</td>
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<tr>
<td>Chicago Professional</td>
<td>91,720</td>
<td>124,605</td>
<td>216,325</td>
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</table>

**Total, Organized Activities Relating to Instruction:** ($159,080) ($462,575) ($621,655)

### Organized Research

<table>
<thead>
<tr>
<th>Location</th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urbana-Champaign</td>
<td>3,817,276</td>
<td>2,453,012</td>
<td>6,270,288</td>
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<tr>
<td>Chicago Professional</td>
<td>617,040</td>
<td>398,000</td>
<td>1,015,040</td>
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</table>

**Total, Organized Research:** ($4,434,316) ($2,851,012) ($7,285,328)

### Extension and Public Services

<table>
<thead>
<tr>
<th>Location</th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urbana-Champaign</td>
<td>1,972,039</td>
<td>2,002,825</td>
<td>3,974,864</td>
</tr>
<tr>
<td>Chicago Professional</td>
<td>556,682</td>
<td>1,560,318</td>
<td>2,126,000</td>
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</tbody>
</table>

**Total, Extension and Public Services:** ($2,528,721) ($3,572,143) ($6,100,864)

### Libraries

<table>
<thead>
<tr>
<th>Location</th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urbana-Champaign</td>
<td>2,400</td>
<td>2,000</td>
<td>4,400</td>
</tr>
<tr>
<td>Chicago Professional</td>
<td>900</td>
<td>900</td>
<td>900</td>
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</tbody>
</table>

**Total, Libraries:** ($2,400) ($2,900) ($5,300)

### Physical Plant

<table>
<thead>
<tr>
<th>Location</th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chicago Professional</td>
<td>458,846</td>
<td>4,463,296</td>
<td>4,922,142</td>
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<tr>
<td>Chicago Professional</td>
<td>46,270</td>
<td>775,821</td>
<td>823,091</td>
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<tr>
<td>Chicago Undergraduate</td>
<td>71,570</td>
<td>507,990</td>
<td>579,560</td>
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</tbody>
</table>

**Total, Auxiliary Enterprises:** ($576,886) ($5,748,107) ($6,324,793)

### Student Aid

<table>
<thead>
<tr>
<th>Location</th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urbana-Champaign</td>
<td>377,000</td>
<td>377,000</td>
<td>377,000</td>
</tr>
<tr>
<td>Chicago Professional</td>
<td>20,000</td>
<td>20,000</td>
<td>20,000</td>
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</table>

**Total, Student Aid:** ($377,000) ($377,000)

**Grand Total:** $7,945,713 $13,469,907 $21,415,620

### URBANA-CHAMPAIGN APPROPRIATIONS

<table>
<thead>
<tr>
<th>Appropriation</th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>Administration and General</td>
<td>$844,665</td>
<td>$197,110</td>
<td>$1,041,775</td>
</tr>
<tr>
<td>General Administrative Offices</td>
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<tr>
<td>General Student Service</td>
<td>$696,025</td>
<td>194,034</td>
<td>890,059</td>
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<tr>
<td>General University Services</td>
<td>59,081</td>
<td>188,245</td>
<td>247,326</td>
</tr>
<tr>
<td>Security Benefits</td>
<td>47,278</td>
<td>1,300,400</td>
<td>1,347,678</td>
</tr>
</tbody>
</table>

**Total, Administration and General:** ($1,647,049) ($1,879,789) ($3,526,838)

### Instruction

<table>
<thead>
<tr>
<th>Field</th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agriculture</td>
<td>866,359</td>
<td>203,115</td>
<td>1,069,474</td>
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<tr>
<td>Commerce and Business Administration</td>
<td>885,460</td>
<td>35,250</td>
<td>920,710</td>
</tr>
<tr>
<td>Education</td>
<td>656,408</td>
<td>102,844</td>
<td>759,252</td>
</tr>
<tr>
<td>Engineering</td>
<td>226,931</td>
<td>207,245</td>
<td>434,176</td>
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<tr>
<td>Fine and Applied Arts</td>
<td>1,072,388</td>
<td>96,300</td>
<td>1,168,688</td>
</tr>
<tr>
<td>Graduate College</td>
<td>56,230</td>
<td>10,675</td>
<td>66,905</td>
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</table>
## Appropriations (Concluded)

<table>
<thead>
<tr>
<th>Category</th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Journalism and Communications</td>
<td>$151,120</td>
<td>$11,300</td>
<td>$162,420</td>
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<tr>
<td>Law</td>
<td>214,430</td>
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<td>234,780</td>
</tr>
<tr>
<td>Liberal Arts and Sciences</td>
<td>422,040</td>
<td>460,208</td>
<td>4,683,248</td>
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<tr>
<td>Physical Education</td>
<td>421,731</td>
<td>58,580</td>
<td>480,311</td>
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<tr>
<td>University Extension</td>
<td>20,040</td>
<td>6,450</td>
<td>26,490</td>
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<tr>
<td>Veterinary Medicine</td>
<td>288,025</td>
<td>35,100</td>
<td>323,125</td>
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<tr>
<td>Armed Forces</td>
<td>36,870</td>
<td>9,191</td>
<td>46,061</td>
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<tr>
<td>Aviation</td>
<td>232,340</td>
<td>66,380</td>
<td>298,720</td>
</tr>
<tr>
<td>Social Work</td>
<td>92,000</td>
<td>15,600</td>
<td>107,600</td>
</tr>
<tr>
<td>Special Services for War Veterans</td>
<td>25,670</td>
<td>5,850</td>
<td>31,520</td>
</tr>
<tr>
<td>Summer Session</td>
<td>570,620</td>
<td>22,850</td>
<td>593,470</td>
</tr>
<tr>
<td>Library and Library School</td>
<td>84,300</td>
<td>5,790</td>
<td>90,090</td>
</tr>
<tr>
<td><strong>Total, Instruction</strong></td>
<td>(12,161,562)</td>
<td>(1,373,078)</td>
<td>(13,534,640)</td>
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</table>

### Organized Activities Relating to Instruction

<table>
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<th>Category</th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
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<tbody>
<tr>
<td>Education</td>
<td>124,225</td>
<td>9,570</td>
<td>133,795</td>
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### Organized Research

<table>
<thead>
<tr>
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<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
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</thead>
<tbody>
<tr>
<td>Agriculture</td>
<td>1,562,910</td>
<td>455,899</td>
<td>2,018,809</td>
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<tr>
<td>Commerce and Business Administration</td>
<td>56,475</td>
<td>19,300</td>
<td>75,775</td>
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<td>Education</td>
<td>134,455</td>
<td>14,210</td>
<td>148,665</td>
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<tr>
<td>Engineering</td>
<td>525,607</td>
<td>113,768</td>
<td>639,375</td>
</tr>
<tr>
<td>Fine and Applied Arts</td>
<td>49,420</td>
<td>6,610</td>
<td>56,030</td>
</tr>
<tr>
<td>Graduate College</td>
<td>200,215</td>
<td>217,530</td>
<td>417,745</td>
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<td>Government and Public Affairs</td>
<td>40,610</td>
<td>10,050</td>
<td>50,660</td>
</tr>
<tr>
<td>Labor and Industrial Relations</td>
<td>177,073</td>
<td>20,900</td>
<td>197,973</td>
</tr>
<tr>
<td><strong>Total, Organized Research</strong></td>
<td>(2,746,765)</td>
<td>(858,267)</td>
<td>(3,605,032)</td>
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### Extension and Public Services

<table>
<thead>
<tr>
<th>Category</th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agriculture</td>
<td>878,286</td>
<td>39,050</td>
<td>917,336</td>
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<tr>
<td>Commerce and Business Administration</td>
<td>46,540</td>
<td>11,400</td>
<td>57,940</td>
</tr>
<tr>
<td>Education</td>
<td>29,700</td>
<td>2,000</td>
<td>31,700</td>
</tr>
<tr>
<td>Fine and Applied Arts</td>
<td>24,800</td>
<td>3,350</td>
<td>28,150</td>
</tr>
<tr>
<td>Journalism and Communications</td>
<td>162,471</td>
<td>86,130</td>
<td>248,601</td>
</tr>
<tr>
<td>University Extension</td>
<td>197,567</td>
<td>147,615</td>
<td>345,172</td>
</tr>
<tr>
<td>University Press</td>
<td>72,710</td>
<td>5,080</td>
<td>77,790</td>
</tr>
<tr>
<td><strong>Total, Extension and Public Services</strong></td>
<td>(1,412,164)</td>
<td>(294,625)</td>
<td>(1,706,789)</td>
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</tbody>
</table>

### Library and Library School

<table>
<thead>
<tr>
<th>Category</th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical Plant</td>
<td>269,845</td>
<td>3,334,249</td>
<td>3,604,094</td>
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</table>

### Student Aid

<table>
<thead>
<tr>
<th>Category</th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fine and Applied Arts</td>
<td>11,000</td>
<td></td>
<td>11,000</td>
</tr>
<tr>
<td>Graduate College</td>
<td>132,000</td>
<td></td>
<td>132,000</td>
</tr>
<tr>
<td>Law</td>
<td>6,100</td>
<td></td>
<td>6,100</td>
</tr>
<tr>
<td><strong>Total, Student Aid</strong></td>
<td>(149,100)</td>
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<td>(149,100)</td>
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</table>

### Unclassified

<table>
<thead>
<tr>
<th>Category</th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nonacademic Balances</td>
<td>21,205</td>
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<td>21,205</td>
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</table>

**Total, General**                             | $19,238,180 | $8,350,199                   | $27,588,379|

### Administration and General

<table>
<thead>
<tr>
<th>Category</th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Administrative Offices</td>
<td>$94,030</td>
<td>$17,550</td>
<td>$111,580</td>
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<tr>
<td>General University Service</td>
<td>11,700</td>
<td>25,820</td>
<td>37,520</td>
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<tr>
<td>Security Benefits</td>
<td>5,500</td>
<td>5,100</td>
<td>10,600</td>
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<tr>
<td><strong>Total, Administration and General</strong></td>
<td>(111,230)</td>
<td>(48,470)</td>
<td>(159,700)</td>
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</table>

### Instruction

<table>
<thead>
<tr>
<th>Category</th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agriculture</td>
<td>3,500</td>
<td>6,100</td>
<td>9,600</td>
</tr>
<tr>
<td>Commerce and Business Administration</td>
<td>3,000</td>
<td>1,500</td>
<td>4,500</td>
</tr>
<tr>
<td>Education</td>
<td>11,500</td>
<td>7,800</td>
<td>19,300</td>
</tr>
<tr>
<td>Engineering</td>
<td>3,200</td>
<td></td>
<td>3,200</td>
</tr>
<tr>
<td>Fine and Applied Arts</td>
<td>5,500</td>
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<td>5,500</td>
</tr>
<tr>
<td>Liberal Arts and Sciences</td>
<td>28,380</td>
<td>6,000</td>
<td>34,380</td>
</tr>
<tr>
<td>Physical Education</td>
<td>1,000</td>
<td></td>
<td>1,000</td>
</tr>
<tr>
<td>Armed Forces</td>
<td>36,500</td>
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</table>
### University of Illinois

#### 1956

<table>
<thead>
<tr>
<th>Department</th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Aviation</strong></td>
<td>$5,500</td>
<td>$6,000</td>
<td>$11,500</td>
</tr>
<tr>
<td><strong>Labor and Industrial Relations</strong></td>
<td>$5,800</td>
<td>$22,500</td>
<td>$28,300</td>
</tr>
<tr>
<td><strong>Social Work</strong></td>
<td>$4,980</td>
<td>$2,000</td>
<td>$6,980</td>
</tr>
<tr>
<td><strong>Special Services for War Veterans</strong></td>
<td>$7,500</td>
<td></td>
<td>$7,500</td>
</tr>
<tr>
<td><strong>Library and Library School</strong></td>
<td>(62,660)</td>
<td>(110,800)</td>
<td>(173,560)</td>
</tr>
<tr>
<td><strong>Total, Instruction</strong></td>
<td>(62,660)</td>
<td>(110,800)</td>
<td>(173,560)</td>
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</tbody>
</table>

#### Organized Activities Relating to Instruction

<table>
<thead>
<tr>
<th>Department</th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Agriculture</strong></td>
<td>$30,720</td>
<td>$80,970</td>
<td>$111,690</td>
</tr>
<tr>
<td><strong>Veterinary Medicine</strong></td>
<td>$11,150</td>
<td>$50,000</td>
<td>$61,150</td>
</tr>
<tr>
<td><strong>Aviation</strong></td>
<td>$25,490</td>
<td>$207,000</td>
<td>$232,490</td>
</tr>
<tr>
<td><strong>Total, Organized Activities Relating to Instruction</strong></td>
<td>(67,360)</td>
<td>(337,970)</td>
<td>(405,330)</td>
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#### Organized Research

<table>
<thead>
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<th>Department</th>
<th>Salaries</th>
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<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Agriculture</strong></td>
<td>$602,336</td>
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<td>$602,336</td>
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<tr>
<td><strong>Commerce and Business Administration</strong></td>
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<td>$1,300</td>
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<tr>
<td><strong>Education</strong></td>
<td>$99,000</td>
<td>$37,500</td>
<td>$136,500</td>
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<tr>
<td><strong>Engineering</strong></td>
<td>$205,940</td>
<td></td>
<td>$205,940</td>
</tr>
<tr>
<td><strong>Fine and Applied Arts</strong></td>
<td>$3,800</td>
<td></td>
<td>$3,800</td>
</tr>
<tr>
<td><strong>Graduate College</strong></td>
<td>$256,500</td>
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<td>$256,500</td>
</tr>
<tr>
<td><strong>Journalism and Communications</strong></td>
<td>$635,000</td>
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<td>$635,000</td>
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<tr>
<td><strong>Liberal Arts and Sciences</strong></td>
<td>$3,100</td>
<td></td>
<td>$3,100</td>
</tr>
<tr>
<td><strong>Physical Education</strong></td>
<td>$8,000</td>
<td></td>
<td>$8,000</td>
</tr>
<tr>
<td><strong>Veterinary Medicine</strong></td>
<td>$11,150</td>
<td></td>
<td>$11,150</td>
</tr>
<tr>
<td><strong>Government and Public Affairs</strong></td>
<td>$3,100</td>
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<td>$3,100</td>
</tr>
<tr>
<td><strong>Labor and Industrial Relations</strong></td>
<td>$1,300</td>
<td></td>
<td>$1,300</td>
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<tr>
<td><strong>Total, Organized Research</strong></td>
<td>(3,817,276)</td>
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#### Extension and Public Services

<table>
<thead>
<tr>
<th>Department</th>
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<th>Total</th>
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</thead>
<tbody>
<tr>
<td><strong>Agriculture</strong></td>
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<td>$1,612,339</td>
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<tr>
<td><strong>Commerce and Business Administration</strong></td>
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<td>$1,410</td>
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<td><strong>Education</strong></td>
<td>$83,170</td>
<td>$89,560</td>
<td>$172,730</td>
</tr>
<tr>
<td><strong>Fine and Applied Arts</strong></td>
<td>$16,360</td>
<td>$22,500</td>
<td>$38,860</td>
</tr>
<tr>
<td><strong>Journalism and Communications</strong></td>
<td>$45,000</td>
<td>$38,500</td>
<td>$83,500</td>
</tr>
<tr>
<td><strong>University Extension</strong></td>
<td>$67,260</td>
<td>$364,510</td>
<td>$431,770</td>
</tr>
<tr>
<td><strong>Government and Public Affairs</strong></td>
<td>$6,500</td>
<td>$4,500</td>
<td>$11,000</td>
</tr>
<tr>
<td><strong>University Press</strong></td>
<td>$65,000</td>
<td></td>
<td>$65,000</td>
</tr>
<tr>
<td><strong>International Cooperation</strong></td>
<td>$140,000</td>
<td></td>
<td>$140,000</td>
</tr>
<tr>
<td><strong>Total, Extension and Public Services</strong></td>
<td>(1,972,039)</td>
<td>(2,002,825)</td>
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</table>

#### Libraries

<table>
<thead>
<tr>
<th>Department</th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
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</tr>
</thead>
<tbody>
<tr>
<td><strong>Library and Library School</strong></td>
<td>$2,400</td>
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<td>$2,400</td>
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#### Auxiliary Enterprises

<table>
<thead>
<tr>
<th>Department</th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Administration and General</strong></td>
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<td>$125,241</td>
</tr>
<tr>
<td><strong>Agriculture</strong></td>
<td>$7,680</td>
<td>$25,800</td>
<td>$33,480</td>
</tr>
<tr>
<td><strong>Engineering</strong></td>
<td>$10,000</td>
<td></td>
<td>$10,000</td>
</tr>
<tr>
<td><strong>University Extension</strong></td>
<td>$16,418</td>
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<td><strong>Physical Plant</strong></td>
<td>$309,507</td>
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<td>$313,427</td>
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<td><strong>Total, Auxiliary Enterprises</strong></td>
<td>(458,846)</td>
<td>(4,463,296)</td>
<td>(4,922,142)</td>
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#### Student Aid

<table>
<thead>
<tr>
<th>Department</th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Gifts and Endowments</strong></td>
<td>$377,000</td>
<td></td>
<td>$377,000</td>
</tr>
</tbody>
</table>

| Total, Restricted                  | $6,491,811 | $9,795,373 | $16,287,184 |

#### Administration and General

<table>
<thead>
<tr>
<th>Summary</th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Board of Trustees</strong></td>
<td>$20,560</td>
<td>$21,150</td>
<td>$41,710</td>
</tr>
<tr>
<td><strong>President's Office</strong></td>
<td>$83,800</td>
<td>$15,800</td>
<td>$99,600</td>
</tr>
<tr>
<td><strong>Provost's Office</strong></td>
<td>$41,870</td>
<td>$3,300</td>
<td>$45,170</td>
</tr>
<tr>
<td><strong>Convention Travel</strong></td>
<td></td>
<td></td>
<td>$500</td>
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### Summary (Concluded)

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<tr>
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<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Comptroller</td>
<td>$ 40,350</td>
<td>$ 14,800</td>
<td>$ 55,150</td>
</tr>
<tr>
<td>Convention Travel</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Accounting</td>
<td>79,460</td>
<td>14,500</td>
<td>93,960</td>
</tr>
<tr>
<td>Auditing</td>
<td>52,220</td>
<td>6,100</td>
<td>58,320</td>
</tr>
<tr>
<td>Bursar</td>
<td>86,260</td>
<td>23,140</td>
<td>109,400</td>
</tr>
<tr>
<td>Purchasing</td>
<td>112,730</td>
<td>14,600</td>
<td>127,330</td>
</tr>
<tr>
<td><strong>Total, Business Office</strong></td>
<td>(371,020)</td>
<td>(73,540)</td>
<td>(444,560)</td>
</tr>
<tr>
<td>Admissions and Records</td>
<td>173,390</td>
<td>58,800</td>
<td>232,190</td>
</tr>
<tr>
<td>Convention Travel</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Legal Counsel</td>
<td>48,480</td>
<td>4,350</td>
<td>52,830</td>
</tr>
<tr>
<td>Convention Travel</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Nonacademic Personnel</td>
<td>74,805</td>
<td>10,480</td>
<td>85,285</td>
</tr>
<tr>
<td>Convention Travel</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Public Relations</td>
<td>30,650</td>
<td>8,340</td>
<td>38,990</td>
</tr>
<tr>
<td>Convention Travel</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total, General Administrative Offices</strong></td>
<td>(844,665)</td>
<td>(197,110)</td>
<td>(1,041,775)</td>
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### General Student Service

<table>
<thead>
<tr>
<th>Dean of Students</th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>General</td>
<td>55,045</td>
<td>5,270</td>
<td>60,315</td>
</tr>
<tr>
<td>Convention Travel</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Freshman Week</td>
<td>3,500</td>
<td></td>
<td>3,500</td>
</tr>
<tr>
<td>High School Guidance Conference</td>
<td>3,000</td>
<td></td>
<td>3,000</td>
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<tr>
<td>Student Activity</td>
<td>825</td>
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<tr>
<td>Student Employment</td>
<td>4,800</td>
<td></td>
<td>4,800</td>
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<tr>
<td>Dean of Men</td>
<td>25,460</td>
<td>10,125</td>
<td>35,585</td>
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<tr>
<td>Dean of Women</td>
<td>51,020</td>
<td>8,108</td>
<td>59,128</td>
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<tr>
<td>Housing Division</td>
<td>31,410</td>
<td>3,570</td>
<td>34,980</td>
</tr>
<tr>
<td>Coordinating Placement Office</td>
<td>20,275</td>
<td>5,195</td>
<td>25,470</td>
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<tr>
<td>Security Office</td>
<td>33,730</td>
<td>13,365</td>
<td>47,095</td>
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<tr>
<td><strong>Total, Dean of Students</strong></td>
<td>(216,940)</td>
<td>(55,008)</td>
<td>(271,948)</td>
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<tr>
<td>Health Service</td>
<td>234,820</td>
<td>26,013</td>
<td>260,833</td>
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<tr>
<td>Chest X-rays</td>
<td>4,875</td>
<td></td>
<td>4,875</td>
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<tr>
<td>Convention Travel</td>
<td>1,250</td>
<td></td>
<td>1,250</td>
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<tr>
<td>McKinley Hospital Support</td>
<td>25,000</td>
<td></td>
<td>25,000</td>
</tr>
<tr>
<td><strong>Total, Health Service</strong></td>
<td>(234,820)</td>
<td>(57,138)</td>
<td>(291,958)</td>
</tr>
<tr>
<td>Provost's Office</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Student Counseling Bureau</td>
<td>119,395</td>
<td>9,000</td>
<td>128,395</td>
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<tr>
<td>Bureau of Institutional Research</td>
<td>36,580</td>
<td>5,800</td>
<td>42,380</td>
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<tr>
<td>Statistical Service Unit</td>
<td>80,590</td>
<td>62,988</td>
<td>143,578</td>
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<td>Courses and Curricula</td>
<td>7,700</td>
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<td><strong>Total, Provost's Office</strong></td>
<td>(244,675)</td>
<td>(77,888)</td>
<td>(322,563)</td>
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<tr>
<td><strong>Total, General Student Service</strong></td>
<td>(596,025)</td>
<td>(194,034)</td>
<td>(790,059)</td>
</tr>
</tbody>
</table>

### General University Service

<p>| Alumni Relations and Records           | 34,002   | 30,965                      | 64,967 |
| University of Illinois Foundation     | 31,000   |                            | 31,000 |
| Illini Center                          | 7,770    | 9,450                       | 17,220 |
| Committee on Admissions from Secondary|          |                            |        |
| Schools                                | 12,760   | 2,400                       | 15,160 |
| Audit of University Accounts           | 15,000   |                            | 15,000 |
| Building Program Committee             | 1,729    | 425                         | 2,154  |
| Commencement                           | 15,000   |                            | 15,000 |
| Committee on Student English           | 2,820    | 1,150                       | 3,970  |
| General Publications                   | 43,250   |                            | 43,250 |
| General University Lectures            | 9,000    |                            | 9,000  |
| Honors Day                             | 2,700    |                            | 2,700  |
| Incidental and Emergency               | 7,500    |                            | 7,500  |
| Memberships in Organizations           | 2,405    |                            | 2,405  |
| Public Functions                       | 18,000   |                            | 18,000 |
| <strong>Total, General University Service</strong>  | (59,081)| (188,245)                  | (247,326)|</p>
<table>
<thead>
<tr>
<th>Security Benefits</th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
<th>Total</th>
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<tbody>
<tr>
<td>University Retirement System</td>
<td>$ 42,478</td>
<td>$ 265,900</td>
<td>$ 1,265,900</td>
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<td>Retiring Allowances</td>
<td>4,800</td>
<td>2,000</td>
<td>6,800</td>
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<tr>
<td>Death and Disability Benefits</td>
<td>6,500</td>
<td>6,500</td>
<td>6,500</td>
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<td>Total, Security Benefits</td>
<td>47,728</td>
<td>(1,000)</td>
<td>(1,374,678)</td>
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<tr>
<td>Total, Administration and General</td>
<td>1,647,049</td>
<td>1,879,789</td>
<td>(3,526,838)</td>
</tr>
</tbody>
</table>

| Unclassified                                           |          |                               |       |
| Nonacademic Free Budget Balances                       | 21,205   |                               | 21,205 |

| Administration and General                             |          |                               |       |
| Accountancy Committee Revolving                        | $ 8,050  | $ 21,820                      | $ 29,870 |
| Entrance Examinations Revolving                        | 3,650    | 4,000                         | 7,650 |
| Estimated Indirect Costs                               | 5,900    | 11,500                        | 11,500 |
| Estimated Private Gifts                                 |          | 10,600                        |       |
| Total, Administration and General                       | (11,230) | (48,470)                      | (159,700) |

| Auxiliary Enterprises                                   |          |                               |       |
| Staff Insurance Administration                         | 5,430    | 112,400                        | 117,830 |
| Hospitalization Administration                         | 5,640    | 271,715                        | 277,355 |
| McKinley Hospital                                      | 114,171  | 35,500                         | 149,671 |
| Total, Auxiliary Enterprises                            | (125,241)| (419,615)                      | (544,856) |

| Total, Restricted                                      | $ 236,471| $ 468,085                      | $ 704,556 |

### Board of Trustees

Account Number 001001000

1. A. J. Janata, Secretary ..................................... ZDY50 $ 7,750 (Total Salary) (15,500)
2. H. E. Cunningham, Secretary, Emeritus .................... R
3. Nonacademic Salaries ........................................... 12,810
4. Total, Salaries .................................................. (20,500)
5. Wages ............................................................. 6,500
6. Expense .......................................................... 20,000
7. Equipment ................................................................ 500
8. Total, Wages, Expense, and Equipment ....................... (21,500)
9. Total, Board of Trustees ....................................... $ 41,710

### President's Office

Account Number 001002000

1. David D. Henry, President ................................. Y $ 30,000 (Perquisites University—house and car)
2. Lloyd Morey, President, Emeritus .......................... ZR
3. Arthur Cutts Willard, President, Emeritus ............... R
4. A. J. Janata, Assistant to the President .................. ZDY50 $ 7,750 (Total Salary) (15,500)
5. Administrative Assistant ....................................... DY $ 7,500
6. Eunice C. Parker, Research Associate ...................... DY50 $ 3,500
7. Nonacademic Salaries ........................................... 35,140
8. Total, Salaries .................................................. (83,800)
9. Wages ............................................................. 2,000
10. Expense .......................................................... 13,300
11. Equipment ........................................................ 500
12. Total, Wages, Expense, and Equipment .................... (15,800)
13. Total, President's Office ................................... $ 99,600

### Trust Indirect Costs—President's Office

Account Number 401002000

1. Nonacademic Salaries ........................................... $ 2,760
2. Equipment ........................................................ 850
3. Total, Trust Indirect Costs—President's Office ........ $ 3,610
Provost's Office
Account Number 001004000
1. Henning Larsen, Provost ......................... ZBY $20,000
2. Gibbon Butler, Assistant to the Provost .......... ZBY $9,000
Nonacademic Salaries ................................... 12,870
Total, Salaries ........................................... (41,870)
Wages ......................................................... 500
Expense ....................................................... 2,500
Convention Travel .......................................... 500
Nonrecurring Unassigned Equipment ................... (35,000)
Equipment .................................................... (300)
Total, Wages, Expense, and Equipment ................. (3,800)
Total, Provost's Office .................................. $45,670

Business Office
Comptroller
Account Number 001009000
1. Herbert O. Farber, Comptroller ................... DY $15,000
   (Includes service to University Retirement System)
Nonacademic Salaries .................................. 25,350
Total, Salaries ............................................. (40,350)
Wages .......................................................... 2,000
Expense ....................................................... 11,500
Convention Travel .......................................... 400
Equipment .................................................... (1,300)
Total, Wages, Expense, and Equipment ................. (15,200)
Total, Comptroller ......................................... $55,550

Accounting Division
Account Number 001008000
1. Lyle M. Dahlenburg, Chief Accountant ........... DY $9,800
2. C. H. Pratt, Chief Accountant, Emeritus .......... R .......
Nonacademic Salaries .................................. 69,660
Total, Salaries ............................................. (79,460)
Wages .......................................................... 2,000
Expense ....................................................... 12,000
Equipment .................................................... 500
Total, Wages, Expense, and Equipment ................. (14,500)
Total, Accounting Division ............................. $93,960

TRUST INDIRECT COSTS — ACCOUNTING DIVISION
Account Number 401008000
Nonacademic Salaries .................................. $17,010
Expense ....................................................... 1,700
Total, Trust Indirect Costs — Accounting Division .... $18,710

Auditing Division
Account Number 001009000
1. S. C. Smith, Auditor ................................. DY $9,800
Nonacademic Salaries .................................. 42,420
Total, Salaries ............................................. (52,220)
Wages .......................................................... 3,600
Expense ....................................................... 2,000
Equipment .................................................... 500
Total, Wages, Expense, and Equipment ................. (6,100)
Total, Auditing Division ................................ $58,320

TRUST INDIRECT COSTS — AUDITING DIVISION
Account Number 401009000
Nonacademic Salaries .................................. $9,570
Expense ....................................................... 900
Total, Trust Indirect Costs — Auditing Division .... $10,470
### Bursar's Division

Account Number 001010000

<table>
<thead>
<tr>
<th></th>
<th></th>
<th>ZDY</th>
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</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
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<tr>
<td>Total, Salaries</td>
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<td>86,260</td>
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<td>Wages</td>
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<td><strong>Total, Wages, Expense, and Equipment</strong></td>
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<td><strong>Total, Bursar's Division</strong></td>
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<td>$109,400</td>
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**Trust Indirect Costs — Bursar's Division**

Account Number 401010000

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Expense</td>
<td></td>
<td>4,200</td>
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<tr>
<td><strong>Total, Trust Indirect Costs — Bursar's Division</strong></td>
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<td>$37,780</td>
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### Purchasing Division

Account Number 001011000

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</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
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</tr>
<tr>
<td><strong>Total, Salaries</strong></td>
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<td>(12,730)</td>
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<td>Wages</td>
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<td>1,100</td>
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<td>Expense</td>
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<td>13,000</td>
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<tr>
<td>Equipment</td>
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<td>500</td>
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<tr>
<td><strong>Total, Wages, Expense, and Equipment</strong></td>
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<td>(14,600)</td>
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<tr>
<td><strong>Total, Purchasing Division</strong></td>
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<td>$127,330</td>
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### Auxiliary — Staff Insurance Administration

Account Number 18101701

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<table>
<thead>
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<tbody>
<tr>
<td>Nonacademic Salaries</td>
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<tr>
<td><strong>Total, Salaries</strong></td>
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<td>(5,430)</td>
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<td>Wages</td>
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<td>400</td>
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<td>Expense</td>
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<td>2,000</td>
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<tr>
<td>Premiums</td>
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<td><strong>Total, Wages, Expense, and Equipment</strong></td>
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<td>(112,400)</td>
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<td><strong>Total, Auxiliary — Staff Insurance Administration</strong></td>
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<td>$117,630</td>
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**Trust Indirect Costs — Purchasing Division**

Account Number 401011000

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<tr>
<td>Nonacademic Salaries</td>
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<td></td>
</tr>
<tr>
<td>Expense</td>
<td></td>
<td>2,000</td>
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<tr>
<td><strong>Total, Trust Indirect Costs — Purchasing Division</strong></td>
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<td>$21,710</td>
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### Admissions and Records

Account Number 001013000

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<tr>
<td>C. W. Sanford, Dean of Admissions, Emeritus</td>
<td></td>
<td></td>
</tr>
<tr>
<td>George P. Tuttle, Director of Admissions and Records</td>
<td></td>
<td></td>
</tr>
<tr>
<td>D. A. Grossman, Examiner</td>
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<td></td>
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<tr>
<td>E. C. Seyler, Recorder</td>
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<td></td>
</tr>
<tr>
<td>George H. Bargh, Assistant to Dean of Admissions</td>
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</tr>
<tr>
<td><strong>Total Salary</strong></td>
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<td>(6,000)</td>
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<tr>
<td>Nonacademic Salaries</td>
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<td>146,100</td>
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<tr>
<td>Less Committee on Accountancy</td>
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<td>8,650</td>
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<tr>
<td>Less Entrance Examinations</td>
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<td>3,650</td>
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<td><strong>Total, Salaries</strong></td>
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<td>(173,390)</td>
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<td>Expense</td>
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<td>Convention Travel</td>
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<tr>
<td>Equipment</td>
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<tr>
<td><strong>Total, Wages, Expense, and Equipment</strong></td>
<td></td>
<td>(59,150)</td>
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<tr>
<td><strong>Total, Admissions and Records</strong></td>
<td></td>
<td>$232,540</td>
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# Accountancy Committee Revolving
Account Number 121013001
Salaries from Admissions and Records $8,050
Total, Salaries (8,050)
Wages 15,000
Expense 6,820
Total, Wages, Expense, and Equipment (21,820)
Total, Accountancy Committee Revolving $29,870

# Entrance Examinations Revolving
Account Number 121013022
Salaries from Admissions and Records $3,650
Total, Salaries (3,650)
Wages 2,500
Expense 1,500
Total, Wages, Expense, and Equipment (4,000)
Total, Entrance Examinations Revolving $7,650

# Legal Counsel
Account Number 001015000
1. Ralph F. Lesemann, Legal Counsel ZBY $18,000
Nonacademic Salaries 30,480
Total, Salaries (48,480)
Wages 550
Expense 3,200
Convention Travel 100
Equipment 600
Total, Wages, Expense, and Equipment (4,450)
Total, Legal Counsel $52,930

# Nonacademic Personnel
Account Number 001016000
1. Donald E. Dickason, Director BY75 $10,125
(Also paid $3,375 by Merit Board)
Nonacademic Salaries 64,660
Total, Salaries (74,805)
Wages 2,030
Expense 7,650
Convention Travel 200
Equipment 800
Total, Wages, Expense, and Equipment (10,080)
Total, Nonacademic Personnel $85,485

# Nonacademic Free Budget Balances
Account Number 001016910
Nonacademic Salaries $21,205
Total, Nonacademic Free Budget Balances $21,205

# Public Relations
Account Number 001018000
1. Josef F. Wright, Director ZBY $6,750
(On leave without pay March 1 to September 1, 1957)
2. Director BY 12,000
3. 100 Part-time Assistants E 3,000
Nonacademic Salaries 15,650
Total, Salaries (30,650)
Wages 340
Expense 8,000
Convention Travel 200
Total, Wages, Expense, and Equipment (8,540)
Total, Public Relations $39,190
### Dean of Students

#### General

**Account Number 001020000**

1. Fred H. Turner, Dean of Students .................................................. BY $13,500
2. Arthur Hamilton, Assistant Dean for Foreign Students, Emeritus ................................ ZR ........
3. George H. Bargh, Assistant Dean for Foreign Students (Total Salary) ZDY67 4,000
4. V. J. Hampton, Assistant Dean of Students ........................... DY 6,400
5. G. W. Peck, Assistant Dean of Students (Total Salary) ZDY50 4,100
6. Calvin S. Sifferd, Assistant Dean of Students (Total Salary) ZDY54 4,375

**Nonacademic Salaries** ..........................................................

**Total, Salaries** .......................................................... (55,945)

**Wages, General** .............................................................. 2,120
**Wages, Freshman Week** ...................................................... 250
**Wages, Student Activities** .................................................. 500
**Wages, Student Employment** .................................................. 3,000
**Expense, General** .............................................................. 2,750
**Expense, Freshman Week** ...................................................... 3,250
**Expense, High School Guidance Conferences** .................................. 3,000
**Expense, Student Activities** .................................................... 325
**Expense, Student Employment** .................................................. 1,800
**Convention Travel** .............................................................. 1,250
**Equipment, General** .............................................................. 400

**Total, Wages, Expense, and Equipment** ........................................... (18,645)

**Total, Dean of Students — General** .................................................. $73,690

#### Dean of Men

**Account Number 001021000**

1. E. E. Stafford, Dean of Men .................................................. BY $9,500
2. .................................................. Assistant Dean of Men ........................................ DY 5,400
3. Paul C. Brown, Assistant Dean of Men .................................. DY50 2,000
4. Howard G. Neuberg, Assistant Dean of Men .................................. DY 4,300

**Nonacademic Salaries** ..........................................................

**Total, Salaries** .......................................................... (25,460)

**Wages** .............................................................. 6,500
**Expense** .............................................................. 3,025
**Equipment** .............................................................. 600

**Total, Wages, Expense, and Equipment** ........................................... (10,125)

**Total, Dean of Men** .......................................................... $35,585

#### Auxiliary — Hospitalization Administration

**Account Number 181021710**

**Nonacademic Salaries** ..........................................................

**Total, Salaries** .......................................................... (5,640)

**Wages** .............................................................. 5,215
**Administrative Expense** ...................................................... 6,500
**Insurance Premiums** .......................................................... 260,000

**Total, Wages, Expense, and Equipment** ........................................... (271,715)

**Total, Auxiliary — Hospitalization Administration** ........................................... $277,355

#### Dean of Women

**Account Number 001022000**

1. Miriam A. Shelden, Dean of Women .................................................. BY $9,500
2. Maria Leonard, Dean of Women, Emerita ........................................... R ........
3. Agnes G. Tandberg, Associate Dean of Women .................................. DY 7,000
4. K. Patricia Cross, Assistant Dean of Women .................................. DY 4,800
5. Eunice M. Dowse, Assistant Dean of Women .................................. DY 6,000
6. Mary E. Harrison, Assistant Dean of Women .................................. DY 5,000
7. Rosemary E. Bowers, Head Resident, Lincoln Avenue Residence (South) ................................ ZG ........
8. B. Isabelle Burrus, Head Resident, Busey Hall ZG 8
9. Alice W. Cotter, Head Resident, Evans Hall ZG 8
10. Ann J. McNamara, Head Resident, Lincoln Avenue Residence (North) ZG 8
11. A. Viola Thurman, House Director, Gamma House ZG37 $580
   (Total Salary) (1,570)
   (Ten months from September 1, 1956)
12. Ruth C. Anderson, House Director, Beta House ZG37 $580
    (Total Salary) (1,570)
    (Ten months from September 1, 1956)
13. Joan A. Fimbel, Assistant Head Resident, Lincoln Avenue Residence (North) ZG 8
14. Mae Real, House Director, Alpha House ZG37 $580
    (Total Salary) (1,570)
    (Ten months from September 1, 1956)
15. Shirley M. Thackray, Assistant Head Resident, Lincoln Avenue Residence (South) ZG 8
Nonacademic Salaries 16,980
Total Salaries (51,020)
Wages 3,730
Expense 3,978
Equipment 400
Total, Wages, Expense, and Equipment (8,108)
Total, Dean of Women $59,128

Housing Division
Account Number 001024000
1. V. L. Kretschmer, Director ZDY50 $6,000
   (Total Salary) (12,000)
Nonacademic Salaries 25,410
Total Salaries (31,410)
Wages 945
Expense 2,425
Equipment 200
Total, Wages, Expense, and Equipment (3,570)
Total, Housing Division $34,980

Coordinating Placement Office
Account Number 001026000
1. Robert Calvert, Jr., Coordinating Placement Officer D Y 8,900
   (Total Salary) (8,000)
2. Robert S. Holty, Chicago Coordinating Placement Officer DY 4,100
   (Total Salary) (8,200)
3. G. W. Peck, Assistant Coordinating Placement Officer ZDY50 725
   (Total Salary) (20,275)
Nonacademic Salaries 4,995
Total Salaries 200
Total, Wages, Expense, and Equipment (5,195)
Total, Coordinating Placement Office $25,470

Security Office
Account Number 001028000
1. J. E. Ewers, Security Officer D Y $9,000
2. William T. Morgan, Assistant Security Officer D Y 7,000
Nonacademic Salaries 17,730
Total Salaries (33,730)
Wages 4,060
Expense 8,505
Equipment 800
Total, Wages, Expense, and Equipment (13,365)
Total, Security Office $47,095
# Health Service

Account Number 001030000

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<tr>
<th>Position</th>
<th>Salary</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Lester M. Dyke, Director, Professor of Hygiene</td>
<td>$15,000</td>
<td>Includes service to University Retirement System</td>
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<tr>
<td>2. George H. Agate, Medical Adviser, Professor of Hygiene</td>
<td>$10,000</td>
<td></td>
</tr>
<tr>
<td>3. Homer L. Lawder, Medical Adviser, Professor of Hygiene</td>
<td>$10,500</td>
<td>(On military leave without pay)</td>
</tr>
<tr>
<td>4. Henry J. Teigler, Medical Adviser, Professor of Hygiene</td>
<td>$10,000</td>
<td></td>
</tr>
<tr>
<td>5. L. D. Lewis, Medical Adviser, Associate Professor of Hygiene</td>
<td>$12,000</td>
<td></td>
</tr>
<tr>
<td>6. Merwin R. Chappel, Medical Adviser, Professor of Hygiene</td>
<td>$10,000</td>
<td></td>
</tr>
<tr>
<td>7. Dorothy F. Dunn, Associate Professor of Hygiene and Public Health</td>
<td>$6,000</td>
<td></td>
</tr>
<tr>
<td>8. Marion D. Kinzie, Medical Adviser, Associate Professor of Hygiene</td>
<td>$10,000</td>
<td></td>
</tr>
<tr>
<td>9. G. F. Kolar, Dental Consultant and Oral Hygienist, Associate Professor of Hygiene</td>
<td>$7,600</td>
<td></td>
</tr>
<tr>
<td>10. L. G. Kinzie, Medical Adviser, Associate Professor of Hygiene</td>
<td>$10,000</td>
<td></td>
</tr>
<tr>
<td>11. May I. Millbrook, Medical Adviser, Associate Professor of Hygiene</td>
<td>$8,200</td>
<td></td>
</tr>
<tr>
<td>12. Jack Otis, Psychiatric Social Work Supervisor, Associate Professor of Mental Health</td>
<td>$6,000</td>
<td></td>
</tr>
<tr>
<td>13. Marjorie M. Smarzo, Medical Adviser, Associate Professor of Hygiene</td>
<td>$8,200</td>
<td></td>
</tr>
<tr>
<td>14. Elmer W. Cavins, Medical Adviser and Assistant Professor of Hygiene</td>
<td>$9,000</td>
<td></td>
</tr>
<tr>
<td>15. William L. McLane, Medical Adviser and Assistant Professor of Hygiene</td>
<td>$10,000</td>
<td></td>
</tr>
<tr>
<td>16. Robert B. Montgomery, Medical Adviser and Assistant Professor of Hygiene</td>
<td>$9,000</td>
<td>(On disability leave—University Retirement System)</td>
</tr>
<tr>
<td>17. Robert Rodin, Medical Adviser, Assistant Professor of Hygiene, and Special Duty Physician</td>
<td>$9,000</td>
<td></td>
</tr>
<tr>
<td>18. G. R. Blackstone, Associate, Emeritus</td>
<td>$64,320</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Category</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$64,320</td>
</tr>
<tr>
<td>Total, Salaries</td>
<td>(234,820)</td>
</tr>
<tr>
<td>Wages, General</td>
<td>$12,080</td>
</tr>
<tr>
<td>Wages, Chest X-ray</td>
<td>$3,500</td>
</tr>
<tr>
<td>Expense, General</td>
<td>$13,100</td>
</tr>
<tr>
<td>Expense, Chest X-ray</td>
<td>$1,375</td>
</tr>
<tr>
<td>Convention Travel</td>
<td>$1,250</td>
</tr>
<tr>
<td>Equipment</td>
<td>$833</td>
</tr>
<tr>
<td>Total, Wages, Expense, and Equipment</td>
<td>(32,138)</td>
</tr>
<tr>
<td>Total, Health Service</td>
<td>$266,958</td>
</tr>
</tbody>
</table>

**McKinley Hospital Support**

Account Number 001031000

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Expense</td>
<td>$25,000</td>
</tr>
<tr>
<td>Total, McKinley Hospital Support</td>
<td>$25,000</td>
</tr>
</tbody>
</table>
# Auxiliary — McKinley Hospital

Account Number 181031720

<table>
<thead>
<tr>
<th>Nonacademic Salaries</th>
<th>Total, Salaries</th>
<th>$114 171</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total, Wages, Expense, and Equipment</td>
<td>(114 171)</td>
<td>9 500</td>
</tr>
<tr>
<td>Total, Auxiliary — McKinley Hospital</td>
<td>(35 500)</td>
<td>26 000</td>
</tr>
</tbody>
</table>

## Provost's Office

### Student Counseling Bureau

Account Number 001034000

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Total Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>William M. Gilbert</td>
<td>Director</td>
<td>ZBY $10 200</td>
</tr>
<tr>
<td>John A. Henry</td>
<td>Counselor</td>
<td>ZD25 1 900</td>
</tr>
<tr>
<td>Paul S. Pettinga</td>
<td>Counselor</td>
<td>ZD25 1 765</td>
</tr>
<tr>
<td>Thomas N. Ewing</td>
<td>Associate Director</td>
<td>ZBY 8 500</td>
</tr>
<tr>
<td>Alice K. Jonitz</td>
<td>Clinical Counselor</td>
<td>ZAY 7 300</td>
</tr>
<tr>
<td>Robert P. Larsen</td>
<td>Clinical Counselor</td>
<td>ZAY75 5 400</td>
</tr>
<tr>
<td>Frank Costin</td>
<td>Counselor</td>
<td>ZA50 3 200</td>
</tr>
<tr>
<td>Louis C. Ate, Jr.</td>
<td>Clinical Counselor</td>
<td>DY 6 500</td>
</tr>
<tr>
<td>James F. Kamman, Clinical Counselor and Supervisor of Testing</td>
<td>ZBY 7 100</td>
<td></td>
</tr>
<tr>
<td>G. J. Froehlich, Assistant Director</td>
<td>DY 6 200</td>
<td></td>
</tr>
<tr>
<td>John C. Langdon</td>
<td>Clinical Counselor</td>
<td>DY 4 000</td>
</tr>
<tr>
<td>Pearl Schroeder</td>
<td>Clinical Counselor</td>
<td>DY 5 500</td>
</tr>
<tr>
<td>Miriam Sperber</td>
<td>Clinical Counselor</td>
<td>DY 5 600</td>
</tr>
<tr>
<td>————</td>
<td>Counselor</td>
<td>D25 1 115</td>
</tr>
<tr>
<td>Anna R. Gillespie, Assistant Supervisor of Testing</td>
<td>DY 3 660</td>
<td></td>
</tr>
<tr>
<td>————, Assistant Supervisor of Reading</td>
<td>DY 4 000</td>
<td></td>
</tr>
<tr>
<td>————</td>
<td>Part-time Assistants</td>
<td>DY 7 860</td>
</tr>
</tbody>
</table>

Nonacademic Salaries

<table>
<thead>
<tr>
<th>Total, Salaries</th>
<th>$128 395</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wages</td>
<td>2 100</td>
</tr>
<tr>
<td>Expense</td>
<td>6 200</td>
</tr>
<tr>
<td>Equipment</td>
<td>700</td>
</tr>
<tr>
<td>Total, Wages, Expense, and Equipment</td>
<td>(9 000)</td>
</tr>
<tr>
<td>Total, Student Counseling Bureau</td>
<td>$128 395</td>
</tr>
</tbody>
</table>

## Bureau of Institutional Research

Account Number 001040000

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Total Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Edward F. Potthoff</td>
<td>Director</td>
<td>ZD75 $9 230</td>
</tr>
<tr>
<td>G. J. Froehlich, Assistant Director</td>
<td>DY 8 100</td>
<td></td>
</tr>
<tr>
<td>————, with rank of Associate Professor</td>
<td>AY 2 600</td>
<td></td>
</tr>
<tr>
<td>————</td>
<td>Part-time Assistants</td>
<td>DY 2 600</td>
</tr>
</tbody>
</table>

Nonacademic Salaries

<table>
<thead>
<tr>
<th>Total, Salaries</th>
<th>$42 380</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wages</td>
<td>1 600</td>
</tr>
<tr>
<td>Expense</td>
<td>4 000</td>
</tr>
<tr>
<td>Equipment</td>
<td>200</td>
</tr>
<tr>
<td>Total, Wages, Expense, and Equipment</td>
<td>(5 800)</td>
</tr>
<tr>
<td>Total, Bureau of Institutional Research</td>
<td>$42 380</td>
</tr>
</tbody>
</table>
### Statistical Service Unit

Account Number 001041000

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. G. R. Beam, Director</td>
<td>DY $19,750</td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
<td>$69,840</td>
</tr>
<tr>
<td>Total, Salaries</td>
<td>$80,590</td>
</tr>
<tr>
<td>Wages</td>
<td>$4,200</td>
</tr>
<tr>
<td>Expense</td>
<td>$58,788</td>
</tr>
<tr>
<td>Total, Wages, Expense, and Equipment</td>
<td>$62,988</td>
</tr>
<tr>
<td>Total, Statistical Service Unit</td>
<td>$143,578</td>
</tr>
</tbody>
</table>

### Trust Indirect Costs — Statistical Service Unit

Account Number 401041000

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td>$11,460</td>
</tr>
<tr>
<td>Machine Rentals</td>
<td>$7,000</td>
</tr>
<tr>
<td>Total, Trust Indirect Costs — Statistical Service Unit</td>
<td>$18,460</td>
</tr>
</tbody>
</table>

### Courses and Curricula

Account Number 001042000

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Jessie Howard, Research Specialist, with rank of Assistant Professor</td>
<td>ZB $6,200</td>
</tr>
<tr>
<td>2. 0.50 Part-time Assistants</td>
<td>E $1,500</td>
</tr>
<tr>
<td>Total, Salaries</td>
<td>(7,700)</td>
</tr>
<tr>
<td>Expense</td>
<td>$100</td>
</tr>
<tr>
<td>Total, Courses and Curricula</td>
<td>$7,800</td>
</tr>
</tbody>
</table>

### Alumni Relations and Records

Account Number 001050000

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. C. E. Bowen, Executive Director</td>
<td>FY $(13,545)</td>
</tr>
<tr>
<td>(Salary paid by Alumni Association)</td>
<td></td>
</tr>
<tr>
<td>2. James C. Colvin, Editor of Alumni News, with rank of Associate Professor</td>
<td>ZFY23 $2,382</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td>(10,500)</td>
</tr>
<tr>
<td>(Effective July 1, 1956)</td>
<td></td>
</tr>
<tr>
<td>3. W. H. Rice, Director of Public Relations</td>
<td>FY $(10,000)</td>
</tr>
<tr>
<td>(Salary paid by Alumni Association)</td>
<td></td>
</tr>
<tr>
<td>4. E. E. Vance, Director of Field Activities</td>
<td>FY $(8,000)</td>
</tr>
<tr>
<td>(Salary paid by Alumni Association)</td>
<td></td>
</tr>
<tr>
<td>Nonacademic Salaries</td>
<td>$31,620</td>
</tr>
<tr>
<td>Total, Salaries</td>
<td>(34,002)</td>
</tr>
<tr>
<td>Wages</td>
<td>$2,965</td>
</tr>
<tr>
<td>Expense</td>
<td>$28,000</td>
</tr>
<tr>
<td>Alumni News, Nonrecurring</td>
<td>$(6,000)</td>
</tr>
<tr>
<td>Total, Wages, Expense, and Equipment</td>
<td>$(30,965)</td>
</tr>
<tr>
<td>Total, Alumni Relations and Records</td>
<td>$64,967</td>
</tr>
</tbody>
</table>

### University of Illinois Foundation

Account Number 001052000

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. W. H. Butterfield, Executive Director</td>
<td>FY $(13,545)</td>
</tr>
<tr>
<td>(Salary paid by Foundation)</td>
<td></td>
</tr>
<tr>
<td>2. James C. Colvin, Secretary</td>
<td>ZFY55 $(5,736)</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td>(10,500)</td>
</tr>
<tr>
<td>(Effective July 1, 1956)</td>
<td></td>
</tr>
<tr>
<td>Expense</td>
<td>$31,000</td>
</tr>
<tr>
<td>Total, University of Illinois Foundation</td>
<td>$31,000</td>
</tr>
</tbody>
</table>
### Illini Center

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Nonacademic Salaries</th>
<th>Total, Salaries</th>
<th>Expense</th>
<th>Rental</th>
<th>Total, Wages, Expense, and Equipment</th>
<th>Total, Illini Center</th>
</tr>
</thead>
<tbody>
<tr>
<td>001053000</td>
<td>$7,770</td>
<td>($7,770)</td>
<td>$1,650</td>
<td>$7,800</td>
<td>$(9,450)</td>
<td>$17,220</td>
</tr>
</tbody>
</table>

### Committee on Admissions from Secondary Schools

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Nonacademic Salaries</th>
<th>Total, Salaries</th>
<th>Expense</th>
<th>Equipment</th>
<th>Total, Wages, Expense, and Equipment</th>
<th>Total, Committee on Admissions from Secondary Schools</th>
</tr>
</thead>
<tbody>
<tr>
<td>001056000</td>
<td></td>
<td>$6,340</td>
<td>$6,340</td>
<td>$400</td>
<td>$12,740</td>
<td>$15,160</td>
</tr>
</tbody>
</table>

#### 1. L. B. Fisher, Executive Secretary
- Nonacademic Salaries $6,340
- Total, Salaries $6,340
- Expense $600
- Equipment $400

#### 2. Clyde W. Slocum, Research Assistant
- Nonacademic Salaries $1,920
- Total, Salaries $1,920
- Expense $100
- Equipment $200

### Audit of University Accounts

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Nonacademic Salaries</th>
<th>Total, Audit of University Accounts</th>
</tr>
</thead>
<tbody>
<tr>
<td>001060000</td>
<td></td>
<td>$15,000</td>
</tr>
</tbody>
</table>

### Building Program Committee

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Nonacademic Salaries</th>
<th>Total, Salaries</th>
<th>Expense</th>
<th>Equipment</th>
<th>Total, Wages, Expense, and Equipment</th>
<th>Total, Building Program Committee</th>
</tr>
</thead>
<tbody>
<tr>
<td>001062000</td>
<td></td>
<td>$1,729</td>
<td>$1,729</td>
<td>$325</td>
<td>$2,454</td>
<td>$2,154</td>
</tr>
</tbody>
</table>

### Citizens Committee

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Nonacademic Salaries</th>
<th>Total, Citizens Committee</th>
</tr>
</thead>
<tbody>
<tr>
<td>001064000</td>
<td></td>
<td>($3,500)</td>
</tr>
</tbody>
</table>

### Commencement

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Nonacademic Salaries</th>
<th>Total, Commencement</th>
</tr>
</thead>
<tbody>
<tr>
<td>001066000</td>
<td></td>
<td>$15,000</td>
</tr>
</tbody>
</table>

### Committee on Student English

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Nonacademic Salaries</th>
<th>Total, Committee on Student English</th>
</tr>
</thead>
<tbody>
<tr>
<td>001068000</td>
<td></td>
<td>$3,970</td>
</tr>
</tbody>
</table>

#### 1. Jessie Howard, Executive Secretary
- Nonacademic Salaries $2,820
- Total, Salaries $2,820
- Expense $800
- Equipment $350

### General Publications

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Nonacademic Salaries</th>
<th>Total, General Publications</th>
</tr>
</thead>
<tbody>
<tr>
<td>001070000</td>
<td></td>
<td>$43.250</td>
</tr>
</tbody>
</table>

### Total General Publications
- $43.250
### General University Lectures

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>001072000</td>
<td>General University Lectures</td>
<td>$9,000</td>
</tr>
</tbody>
</table>

**Total, General University Lectures**

$9,000

### Honors Day

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>001076000</td>
<td>Wages</td>
<td>$600</td>
</tr>
<tr>
<td></td>
<td>Expense</td>
<td>$1,700</td>
</tr>
<tr>
<td></td>
<td>Equipment</td>
<td>$400</td>
</tr>
</tbody>
</table>

**Total, Honors Day**

$2,700

### Incidental and Emergency

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>001080000</td>
<td>Expense</td>
<td>$7,500</td>
</tr>
</tbody>
</table>

**Total, Incidental and Emergency**

$7,500

### Memberships in Organizations

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>001081000</td>
<td>American Council on Education</td>
<td>$300</td>
</tr>
<tr>
<td></td>
<td>Association of American Universities</td>
<td>$250</td>
</tr>
<tr>
<td></td>
<td>Association of Land Grant Colleges and Universities</td>
<td>$700</td>
</tr>
<tr>
<td></td>
<td>Institute of International Education</td>
<td>$300</td>
</tr>
<tr>
<td></td>
<td>International Association of Universities</td>
<td>$300</td>
</tr>
<tr>
<td></td>
<td>National Association of State Universities</td>
<td>$50</td>
</tr>
<tr>
<td></td>
<td>National Commission on Accrediting</td>
<td>$100</td>
</tr>
<tr>
<td></td>
<td>North Central Association of Colleges and Secondary Schools</td>
<td>$335</td>
</tr>
<tr>
<td></td>
<td>Campus Business Men's Association</td>
<td>$10</td>
</tr>
<tr>
<td></td>
<td>Champaign Chamber of Commerce</td>
<td>$30</td>
</tr>
<tr>
<td></td>
<td>Urbana Association of Commerce</td>
<td>$30</td>
</tr>
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</table>

**Total, Memberships in Organizations**

$2,405

### Public Functions

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>001082000</td>
<td>Wages</td>
<td>$1,000</td>
</tr>
<tr>
<td></td>
<td>Expense</td>
<td>$17,000</td>
</tr>
</tbody>
</table>

**Total, Public Functions**

$18,000

### University Retirement System

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>001090000</td>
<td>Expense for employer contributions (special state appropriation)</td>
<td>$1,265,900</td>
</tr>
</tbody>
</table>

**Total, University Retirement System**

$1,265,900

### Retiring Allowances

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>0010902000</td>
<td>Salaries paid as retiring allowances to persons retired prior to September, 1942</td>
<td>$42,478</td>
</tr>
</tbody>
</table>

**Total, Retiring Allowances**

$42,478

### Accident Compensation

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>0010904000</td>
<td>Nonacademic Salaries</td>
<td>$4,800</td>
</tr>
<tr>
<td></td>
<td>Expense</td>
<td>$28,000</td>
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</tbody>
</table>

**Total, Accident Compensation**

$32,800

### Death and Disability Benefits

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>0010906000</td>
<td>Wages for replacement of nonacademic personnel on extended disability leave</td>
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<td></td>
<td>Expense for death benefits to persons retired before 1942 and nonparticipants in University Retirement System</td>
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**Total, Death and Disability Benefits**

$6,500
## COLLEGE OF AGRICULTURE

### Summary

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<thead>
<tr>
<th>Instruction</th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
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<td>Convention Travel</td>
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### Instruction

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<td>Estimated U.S. Contracts</td>
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<table>
<thead>
<tr>
<th>Organized Activities Relating to Instruction</th>
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<tbody>
<tr>
<td>Dairy Creamery Revolving</td>
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<tr>
<td>Home Economics Cafeteria Revolving</td>
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<tr>
<td>Vocational Agriculture Revolving</td>
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<td><strong>Total, Organized Activities Relating to Instruction</strong></td>
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### Extension and Public Services

<table>
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<td>Estimated U.S. Contracts</td>
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### Organized Activities Relating to Instruction

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<th>Salaries</th>
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### Organized Research

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<thead>
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<th>Research Fund</th>
<th>Salaries</th>
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<td>Joliet Field Revolving</td>
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<td>Agricultural Publications Revolving</td>
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<td>Agricultural Sales Revolving</td>
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<td>Farm Accounting Revolving</td>
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<td>Corn Testing Revolving</td>
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<td>Central Illinois Seed Increase Revolving</td>
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<td>Northern Illinois Experiment Field</td>
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<td>Dairy Official Testing Revolving</td>
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<td>Hatch Fund</td>
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### Extension and Public Services

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<td>Research and Marketing Fund</td>
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<td>Smith-Lever Fund</td>
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### Auxiliary Enterprises

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### Estimated Income from Sales for the General Budget

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<td>Dairy Science, College</td>
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<tr>
<td>Agricultural Engineering, Station</td>
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<td>Agronomy, Station</td>
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<td>Dixon Springs, Station</td>
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<td>Horticulture, Station</td>
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<td>Veterinary Research, Station</td>
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<tr>
<td><strong>Total, Estimated Income from Sales for the General Budget</strong></td>
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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 Comptroller, to the department earning such income. If income of $221,400 is not realized, appropriations to departments will be reduced accordingly.

### Fund Code

The following code letters are used in the Agriculture budget at the left of the tenure symbol to indicate the fund:

- **State, revolving and trust accounts:**
  - C — College
  - S — Station
  - E — Extension

- **Federal Funds, Station:**
  - H — Hatch
  - R — Regional Research
  - T — Agricultural Marketing Title II

- **Federal Funds, Extension:**
  - K — Research and Marketing Extension
  - L — Smith-Lever
## Administration

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<tr>
<th>Position</th>
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<th>Station</th>
<th>Extension Account Number</th>
<th>Total Salary</th>
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<td>001501100</td>
<td>001501200</td>
<td>CZBY34</td>
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<td>2. J. C. Blair, Dean, Director, and Professor, Emeritus</td>
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<td></td>
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<td>(18,000)</td>
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<td>3. Robert R. Hudelson, Dean, Director, and Professor of Agricultural Economics, Emeritus</td>
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<td>4. W. E. Carroll, Associate Director and Professor, Emeritus</td>
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<td>5. Tom S. Haunton, Associate Director (S)</td>
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<td>(Paid from item 6)</td>
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<td>9. J. C. Spitler, Associate Director and Professor, Emeritus</td>
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<td>11. F. H. Rankin, Assistant Dean, Emeritus</td>
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<td>13. Head of Agricultural Communications</td>
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<td>(Total Salary)</td>
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<td>15. Horace W. Norton, Professor of Agricultural Statistics</td>
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<td>9,000</td>
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<td>16. Anna C. Glover, Editor, with rank of Associate Professor, Emerita</td>
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<td></td>
<td>(1,900)</td>
<td>(7,600)</td>
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<td>18. Jessie E. Heathman, Assistant Extension Editor and Assistant Professor of Home Economics Extension</td>
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<td>(Total Salary)</td>
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<td>(7,600)</td>
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<td>20. John A. Murray, Assistant Extension Editor and Assistant Professor of Agricultural Extension</td>
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<td>21. Margery E. Suhre, Assistant Editor, with rank of Assistant Professor</td>
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<td>22. John H. Behrens, Assistant Extension Editor, with rank of Instructor</td>
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<td>23. Jack C. Everly, Assistant Extension Editor and Instructor in Agricultural Extension</td>
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<td>24. Robert A. Jarnagin, Assistant Extension Editor and Instructor in Agricultural Extension</td>
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<td>25. Margaret McGlothlin, Assistant Editor, with rank of Instructor</td>
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26. Sidney P. Moss, Assistant Editor, with rank of Instructor
   (Total Salary) .............................................. $15640

27. Lawrence E. Sarbaugh, Instructor
   (Total Salary) .............................................. $15920

28. Elaine T. Singer, Assistant Editor, with rank of Instructor
   (Total Salary) .............................................. $13640

29. Marliene J. Von Bose, Assistant Extension Editor, with
    rank of Assistant
   (Total Salary) .............................................. $15710

30. 0.50 Part-time Assistants
    (Total Salary) .............................................. $7240

Nonacademic Salaries, College .............................................. $29640
Nonacademic Salaries, Station .............................................. $88380
Nonacademic Salaries, Extension .............................................. $4000

Total, Salaries ...................................................... $269355

Wages, College ................................................................ $1200
Wages, Station ................................................................ $1905
Wages, Extension ................................................................ $6500
Expense, College ................................................................ $3150
Expense, Station ................................................................ $4500
Expense, Farm and Home Week .............................................. $17380
Expense, Extension ................................................................ $28550
Expense, Payments on Grein Farm ........................................... $7300
Contingent, College ................................................................ $8200
Convention Travel, College .................................................... $11200
Nonrecurring Unassigned, College ........................................... $7000
Equipment, College ................................................................ $1000
Equipment, Station ................................................................ $1000
Equipment, Extension ................................................................ $1000

Total, Wages, Expense, and Equipment ..................................... $88385

Total, Administration ......................................................... $37940

Agricultural Departmental Revolving
Account Number 121501316
Nonacademic Salaries, Station .............................................. $2400

Total, Salaries ......................................................... $2400
Wages, Station .................................................................... $500
Expense, Station ................................................................... $22500

Total, Wages, Expense, and Equipment ................................... $23000

Total, Agricultural Departmental Revolving ................................ $25400

Joliet Field Revolving
Account Number 121501342
Nonacademic Salaries, Station .............................................. $3600

Total, Salaries ......................................................... $3600
Wages, Station .................................................................... $500
Expense, Station ................................................................... $1500

Total, Wages, Expense, and Equipment ................................... $2000

Total, Joliet Field Revolving ................................................ $5600

Agricultural Publications Revolving
Account Number 121501366
Expense, Station .................................................................... $12000

Total, Agricultural Publications Revolving ................................ $12000

Agricultural Sales Revolving
Account Number 121501378
Nonacademic Salaries, Station .............................................. $4410

Total, Agricultural Sales Revolving ....................................... $4410

Cooperative Investigations
Trust — Various Donors — Research Rural Electrification
Account Number 441501387
1. William F. Schwiesow, First Assistant in Agricultural
   Engineering ......................................................... $5200
**Trust — Robert Allerton Park**

Account Number 441501401

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**Agricultural Economics**

Account Number 001505000; College 001505100; Station 001505500; Extension 001505400

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<td>G. L. Jordan, Professor</td>
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<td>J. B. Andrews, Professor of Farm Management</td>
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<td>H. C. M. Case, Professor</td>
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<td>H. W. Hannah, Professor of Agricultural Law</td>
<td>CZAY</td>
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<tr>
<td>D. E. Lindstrom, Professor of Rural Sociology</td>
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<td>J. W. Lloyd, Professor, Emeritus</td>
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<td>M. L. Mosher, Professor, Emeritus</td>
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<td>Sheldon W. Williams, Associate Professor of Agricultural Marketing</td>
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41. Donald J. Hunter, Research Associate in Agricultural Economics
   (Total Salary) .................................................. SDY 58 3 450
42. James R. Roush, Instructor and Research Associate in Agricultural Marketing
   (Total Salary) .................................................. EDY 25 1 350
43. Chester M. Wells, Jr., Research Associate in Agricultural Marketing
    HDY 75 (3 600)
44. Delmar F. Wilken, Instructor and Research Associate in Farm Management
    (Total Salary) .................................................. LDY 70 4 650
45. George D. Von Lanken, Assistant
    (Total Salary) .................................................. SDY 55 2 450
46. 0.75 Part-time Assistants ................................ CE 2 400
47. 2.50 Part-time Assistants ................................ SDY 9 350
48. Nonacademic Salaries, College ................................ $2 610
49. Nonacademic Salaries, Station ................................ $22 485
    Total, Salaries (225 140)
50. Wages, Station ............................................... 1 524
51. Expense, College ........................................... 1 370
52. Expense, Station ........................................... 9 500
53. Equipment, Station ........................................... 1 000
    Total, Wages, Expense, and Equipment (13 394)
    Total, Agricultural Economics ................................ $238 534

Farm Management Service
Account Number 001 505326
1. J. B. Andrews, Professor of Farm Management .......... EZAY $ 8 550
2. J. B. Cunningham, Associate Professor of Farm Management .... EZAY 50 4 000
    Total, Farm Management Service ................................ $12 550

Farm Accounting Revolving
Account Number 121 505326
Nonacademic Salaries, Station ................................ $8 250
    Total, Salaries (8 250)
Wages, Station ............................................... 10 440
Expense, Station ........................................... 1 710
Total, Wages, Expense, and Equipment (12 150)
    Total, Farm Accounting Revolving ............................ $20 400

Trust—Kellogg Foundation International Conference for Agricultural Economists
Account Number 441 505442
1. H. C. M. Case, Professor ........................................ EZAY50 $ 6 300
    Total, Trust—Kellogg Foundation International Conference for Agricultural Economists $ 6 300

Agricultural Engineering
Account Number 001 510000, College 001 510100; Station 001 510300; Extension
001 510400
1. Frank B. Lanham, Professor and Head of Department .......... CAY 49 $ 5 000
    (Total Salary) .................................................. CAY 40 5 000
2. Deane G. Carter, Professor of Farm Structures ............... CZAY 4 750
    (Total Salary) .................................................. CZAY (12 500)
3. Ralph C. Hay, Professor ........................................ SAY 50 4 750
    (Total Salary) .................................................. SAY 50 4 750
    (9 500)
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**Agricultural Entomology**

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<td>Account Number 001515000; College 001515000; Station 001515400; Extension 001515400</td>
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<td>1. Morell B. Russell, Professor and Head of Department</td>
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<td>2. F. C. Bauer, Professor, Emeritus</td>
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<td>3. Wayne M. Bever, Professor of Plant Pathology</td>
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<td>4. O. T. Bonnett, Professor of Plant Genetics</td>
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<td>7. E. E. DeTurk, Professor, Emeritus</td>
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<td>8. George H. Dungan, Professor, Emeritus</td>
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<td>9. E. B. Earley, Professor of Soil Fertility</td>
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<td>P. E. Johnson</td>
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**Graduate Research in Agronomy — Russell**

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**Corn Testing Revolving**

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Total, Corn Testing Revolving: $5,520
Central Illinois Seed Increase Revolving
Account Number 121515312
Equipment, Station ........................................ $ 6,500
Total, Central Illinois Seed Increase Revolving ....... $ 6,500

Northern Illinois Experiment Field
Account Number 121515356
Equipment, Station ........................................ $ 5,000
Total, Northern Illinois Experiment Field .............. $ 5,000

Soil Testing Revolving
Account Number 121515478
Expense, Station ........................................... $ 4,000
Equipment, Station ........................................ 500
Total, Wages, Expense, and Equipment ................. (5,500)
Total, Soil Testing Revolving ............................. $ 5,500

Cooperative Investigations
TRUST—ILLINOIS FARM SUPPLY COMPANY—TRACE ELEMENTS
Account Number 441515344
1. J. H. Muntz, First Assistant in Soil Fertility ........... Szdy20 $ 1,100

TRUST—ILLINOIS SEED PRODUCER—CORN
Account Number 441515346
1. Charles M. Brown, Assistant Professor ............... Szby30 $ 1,900

Animal Science
Account Number 001520000; College 001520100; Station 001520300
1. Leslie E. Card, Professor and Head of Department ....................................... CAY40 $ 5,600
(Salary) ................................................. EAY20 2,800
(Total Salary) ........................................ (14,000)
2. Sleeter Bull, Professor, Emeritus ......................... CR .........
3. J. L. Edmonds, Professor, Emeritus ................. [CAY26 2,420
(Total Salary) ........................................ (8,550)
4. Richard M. Forbes, Professor of Animal Nutrition ....... SAY26 2,420
(Salary) ................................................. HAY48 4,070
(Total Salary) ........................................ (8,550)
5. U. S. Garrigus, Professor ................................. [CAY40 3,420
(Total Salary) ........................................ (8,550)
6. Tom S. Hamilton, Professor of Animal Nutrition ........ CZAY .........
7. B. Connor Johnson, Professor of Animal Biochemistry ... SAY20 1,800
(Total Salary) ........................................ (9,000)
8. W. G. Kammlade, Professor ................................ CZAY .........
9. Joseph Kastelic, Professor of Animal Nutrition ............ SAY40 4,800
(Total Salary) ........................................ (12,000)
10. H. H. Mitchell, Professor, Emeritus ................. CR .........
11. A. V. Nalbandov, Professor of Animal Physiology ...... [CAY20 1,850
(Total Salary) ........................................ (9,250)
12. Alvin L. Neumann, Professor ............................. [CAY40 3,500
(Total Salary) ........................................ (8,750)
13. Elmer Roberts, Professor, Emeritus .................. CR .........
14. H. G. Russell, Professor ................................. LAY (9,500)
15. Harold M. Scott, Professor .............................. SAY40 4,200
(Total Salary) ........................................ (10,300)
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**Total Salaries**

***Nonacademic Salaries***

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- Station: $347,529
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Cooperative Investigations

**Trust—National Vitamin Foundation—Vitamin B12 Activity**

Account Number 441520360

1. P. B. Ramarao, Research Assistant .................................. SžDY.50 $ 1,830
   (Total Salary) .......................................................... (3,660)

**Trust—U.S. Army M.D. 544**

Account Number 461520303

1. Venkata C. Metta, Research Associate .................................. SDY $ 5,000
   2. P. B. Ramarao, Research Assistant .................................. SžDY.50 $ 1,830
   Total, Trust—U.S. Army M.D. 544 .................................. $ 6,830

**Trust—U.S.A.E.C. Project 2**

Account Number 461520306

1. Mei Ling Wu Chang, Research Associate in Animal Nutrition .................... SžDY.17 $ 740

County Farm Extension

Account Number 001525400

1. W. G. Kammlade, State Leader of Farm Advisers ......................... EžBY
   (Total Salary) ..........................................................
2. J. D. Bilsborrow, Professor of Agricultural Extension, Emeritus ............. ER
   (Total Salary) ..........................................................
3. F. E. Longmire, Assistant State Leader of Farm Advisers and Professor of Agricultural Extension .......... LAY $(9,600)
   (Total Salary) ..........................................................
4. Henry R. Brunnemeier, Assistant State Leader of Farm Advisers and Associate Professor of Agricultural Extension .......... EžAY.50 $ 4,500
   (Total Salary) ..........................................................
5. W. F. Coolidge, Assistant State Leader of Farm Advisers and Associate Professor of Agricultural Extension .......... EžAY.50 $ 4,500
   (Total Salary) ..........................................................
6. O. F. Gaeb, Associate Professor of Agricultural 4-H Club Work .................. EžAY.50 $ 4,175
   (Total Salary) ..........................................................
7. Harold H. Gordon, Assistant State Leader of Farm Advisers and Associate Professor of Agricultural Extension .......... EžAY.50 $ 4,400
   (Total Salary) ..........................................................
8. W. F. Lomasney, Associate Professor of Agricultural Extension .......... EžAY.50 $ 4,175
   (Total Salary) ..........................................................
9. W. D. Murphy, Associate Professor of Agricultural Extension .......... EžAY.67 $ 6,100
   (Total Salary) ..........................................................
10. E. H. Regnier, Associate Professor of Rural Recreation ................. EžAY.39 $ 3,275
    (Total Salary) ..........................................................
11. Oren L. Whalin, Associate Professor of Agricultural Extension .......... EžAY.60 $ 4,650
    (Total Salary) ..........................................................
12. D. M. Hall, Assistant Professor of Agricultural Extension .......... EžAY.57 $ 4,000
    Club Work ......... EžAY.50 $ 4,375
    (Total Salary) ..........................................................
13. Richard O. Lyon, Assistant Professor of Agricultural 4-H Club Work .......... EžBY.57 $ 3,200
    (Total Salary) ..........................................................
14. Richard O. Lyon, Assistant Professor of Agricultural 4-H Club Work .......... EžBY.50 $ 3,200
    (Total Salary) ..........................................................
15. L. E. McKinzie, Assistant State Leader of Farm Advisers and Assistant Professor of Agricultural Extension .......................................................... \$ (8 800)
16. F. H. Mynard, Assistant Professor of Agricultural 4-H Club Work .......................................................... \$ (4 500)
    (Total Salary) .......................................................................................................................................... \$ (6 800)
17. Fay H. Root, Assistant Professor of Camp and Park Management .......................................................... \$ (3 450)
    (Total Salary) .......................................................................................................................................... \$ (6 900)
18. O. L. Hogsett, Safety Specialist, with rank of Instructor .......................................................... \$ (5 166)
19. Hubert J. Wetzel, Instructor in Agricultural 4-H Club Work .......................................................... \$ (2 650)
    (Total, All Funds) .......................................................................................................................................... \$ (6 727 089)
20. 99 Farm Advisers at $2,536 .......................................................... \$ (251 534)
    99 Farm Advisers at $513 from Premium Fund .......................................................... \$ (269 246)
    (Total, All Funds) .......................................................................................................................................... \$ (7 680)
21. 99 Farm Advisers average $2,785 .......................................................... \$ (275 670)
Nonacademic Salaries, Extension .......................................................... \$ (33 480)
    (Total, All Funds) .......................................................................................................................................... \$ (7 317 069)

Trust—County Farm Bureau Advisers’ Salaries
Account Number 441525400
1. 99 Farm Advisers average $2,785 .......................................................... \$ (275 670)
2. 21.11 Assistant Farm Advisers .......................................................... \$ (92 534)
    (Total, Trust—County Farm Bureau Advisers’ Salaries) .................................................................................. \$ (368 204)

Auxiliary—4-H Memorial Camp Operations
Account Number 181525780
Nonacademic Salaries .......................................................... \$ (7 680)
    (Total, Salaries) .......................................................................................................................................... \$ (7 680)
Wages .................................................................................................................................................. \$ (300)
Expense .................................................................................................................................................. \$ (24 000)
Equipment .................................................................................................................................................. \$ (1 500)
    (Total, Wages, Expense, and Equipment) ....................................................................................................... \$ (25 800)
    (Total, Auxiliary—4-H Memorial Camp Operations) .................................................................................. \$ (33 480)

County Home Extension
Account Number 001530400
1. State Leader of Home Economics Extension .......................................................... \$ (8 000)
2. Lulu S. Black, Assistant State Leader and Associate Professor of Home Economics Extension in Charge of Studies Training .......................................................... \$ (3 550)
    (Total Salary) .......................................................................................................................................... \$ (3 600)
3. Anna W. Searl, Assistant State Leader and Associate Professor of Home Economics Extension .......................................................... \$ (3 575)
    (Total Salary) .......................................................................................................................................... \$ (3 600)
4. Erma Cottingham, Assistant Professor of Home Economics 4-H Club Work .......................................................... \$ (5 750)
5. Margaret Delaney, Assistant Professor of Food Merchandising .......................................................... \$ (7 000)
6. Gertrude E. Kaiser, Assistant State Leader and Assistant Professor of Home Economics Extension .......................................................... \$ (3 000)
    (Total Salary) .......................................................................................................................................... \$ (3 000)
7. Florence Kimmelshue, Assistant Professor of Home Economics 4-H Club Work .......................................................... \$ (5 750)
8. Mary S. Ligon, Assistant State Leader and Assistant Professor of Home Economics Extension .......................................................... \$ (2 900)
    (Total Salary) .......................................................................................................................................... \$ (2 900)
9. Mary A. McKeen, Assistant Professor of Home Economics 4-H Club Work .......................................................... \$ (2 900)
    (Total Salary) .......................................................................................................................................... \$ (2 900)
10. K. Virginia Seidel, Assistant Professor of Home Economics 4-H Club Work ........................................ (LDY 65) $ 2,000  
    (Total Salary) .............................................. (LDY 65) $ 3,760  
11. Clareta Walker, Assistant Professor of Rural Youth ................................................................. (LDY) $ 5,750  
12. Cleo Hall, Assistant State Leader and Instructor in Home Economics Extension .................................................. (LDY) $ 5,550  
13. Irma W. Hays, Instructor in Home Economics 4-H Club Work ........................................... (LDY 65) $ 4,750  
14. Marian Sympson, Assistant State Leader of Home Economics Extension, with rank of Instructor .................................................. (LDY 65) $ 2,000  
    (Total Salary) .............................................. (LDY 65) $ 3,750  
15. 96 Home Advisers at $2,642 .................................................. (EZDY) $ 253,632  
    96 Home Advisers at $513 from Premium Fund .................................................. (EZDY) $ 49,213  
    96 Home Advisers average $1,049 .................................................. (LDY) $ 449,832  
    (Total, All Funds) ........................................ (LDY 65) $ 594,497  
16. 35.99 Part-time Assistants.................................................. (LDY 65) $ 1,049  
Nonacademic Salaries, Extension ........................................................................................................ (LDY 65) $ 30,840  

**Total, County Home Extension** ....................................................................................................... $394,497  

**Trust—County Home Bureau Advisers' Salaries**  
Account Number 441530400  
1. 96 Home Advisers average $4,685 .................................................. (ZDY) $ 46,011  
2. 4.48 Part-time Assistants .................................................. (DY) $ 14,590  

**Total, Trust—County Home Bureau Advisers' Salaries** .................................................................. $60,601  

**Dairy Science**  
Account Number 001535000; College 001535100; Station 001535300  
1. G. W. Salisbury, Professor and Head of Department .................................................. (CAY 40 $ 5,600  
    (Total Salary) .................................................. (CAY 40) $ 5,600  
2. J. G. Cash, Professor .................................................. (CAY 40) $ 2,800  
3. Karl E. Gardner, Professor of Dairy Production .................................................. (CAY 40) $ 5,800  
    (Total Salary) .................................................. (CAY 40) $ 5,800  
4. Roger G. Hansen, Professor of Dairy Biological Chemistry .................................................. (CAY 40) $ 2,150  
    (Total Salary) .................................................. (CAY 40) $ 2,150  
5. W. B. Nevens, Professor, Emeritus .................................................. (CR) $ 875  
6. M. J. Prucha, Professor, Emeritus .................................................. (CR) $ 875  
7. C. S. Rhode, Professor, Emeritus .................................................. (CR) $ 875  
8. Noland L. VanDemark, Professor of Dairy Cattle Physiology .................................................. (CAY 40) $ 2,225  
    (Total Salary) .................................................. (CAY 40) $ 2,225  
9. W. W. Yapp, Professor, Emeritus .................................................. (CR) $ 875  
10. ————, Professor of Dairy Cattle Breeding .................................................. (CAY 40) $ 4,250  
    (Total Salary) .................................................. (CAY 40) $ 4,250  
11. M. H. Alexander, Associate Professor of Dairy Production .................................................. (CAY 40) $ 3,575  
    (Total Salary) .................................................. (CAY 40) $ 3,575  
12. K. A. Kendall, Associate Professor of Dairy Production .................................................. (CAY 40) $ 2,860  
    (Total Salary) .................................................. (CAY 40) $ 2,860  
13. Willard O. Nelson, Associate Professor of Dairy Bacteriology .................................................. (CAY 40) $ 4,800  
    (Total Salary) .................................................. (CAY 40) $ 4,800  
14. Robert W. Touchberry, Associate Professor of Dairy Cattle Genetics .................................................. (CAY 40) $ 1,850  
    (Total Salary) .................................................. (CAY 40) $ 1,850  

(On leave with one-half pay 1956-57)
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<tr>
<th>Rank</th>
<th>Name</th>
<th>Department</th>
<th>Salary</th>
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<td>15.</td>
<td>Willis A. Wood, Associate Professor of Dairy Bacteriology</td>
<td>CAY 50 $ 3,950  SAB 50 $ 3,950</td>
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<td>LAY (7,200)</td>
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<td>16.</td>
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<td>Associate Professor</td>
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<td></td>
<td></td>
<td>CBY 41 $ 2,675</td>
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<td>17.</td>
<td>Richard E. Brown, Assistant Professor</td>
<td>SBY 41 $ 2,675  HBY 18 $ 1,200</td>
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<td>18.</td>
<td>John H. Byers, Assistant Professor</td>
<td>CBY 50 $ 3,500  SBY 50 $ 3,500</td>
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<td>19.</td>
<td>Leo R. Fryman, Assistant Professor</td>
<td>LBY (7,000)</td>
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<td>20.</td>
<td>K. E. Harshbarger, Assistant Professor of Dairy Production</td>
<td>CBY 50 $ 3,500  SBY 50 $ 3,500</td>
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<td>21.</td>
<td>Ray L. Hays, Assistant Professor of Dairy Cattle Physiology</td>
<td>CBY 20 $ 1,320  SBY 80 $ 5,280</td>
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<td>22.</td>
<td>Bruce L. Larson, Assistant Professor of Dairy Biological Chemistry</td>
<td>CBY 25 $ 1,800  SBY 75 $ 5,200</td>
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<td>23.</td>
<td>E. E. Ormiston, Assistant Professor of Dairy Production</td>
<td>CBY 50 $ 3,500  SBY 50 $ 3,500</td>
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<td>24.</td>
<td>Gerhard W. Harpestad, Instructor</td>
<td>LDY (5,800)</td>
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<td>25.</td>
<td>Nicholas Nakabayashi, Assistant</td>
<td>SDY 4,000</td>
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<td>Nonacademic Salaries, Station $29,676</td>
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<td>Wages, Station $600</td>
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<td>Total, Dairy Official Testing Revolving</td>
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Cooperative Investigations

**TRUST—ILLINOIS DAIRY PRODUCERS—CREAM QUALITY**

Account Number 441535340

1. P. P. Somers, Assistant Professor of Dairying Research SBY $6,800

**TRUST—ROCKEFELLER FOUNDATION—FUNDAMENTAL BIOLOGY**

Account Number 441535373

1. Carl Lee Davis, Assistant SDY $4,250

2. Assistant SDY $4,000

Total, Trust—Rockefeller Foundation—Fundamental Biology $8,250
### Dixon Springs Experiment Station

**Account Number 001540000; Station 001540300; Extension 001540400**

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<tr>
<th>Position</th>
<th>Name</th>
<th>Salary</th>
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<tr>
<td>Superintendent and Professor of Agricultural Research and Extension</td>
<td>R. J. Webb</td>
<td>$3,360</td>
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<td>(Perquisites University — housing)</td>
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<td>$6,420</td>
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<tr>
<td>Professor of Forestry</td>
<td>William R. Boggs</td>
<td>$2,850</td>
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<td>Associate Professor of Veterinary Research</td>
<td>Manford E. Mansfield</td>
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<td>(Total Salary)</td>
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<td>$1,560</td>
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<td>Associate Professor of Agricultural Research and Extension</td>
<td>George E. McKibben</td>
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<tr>
<td>Assistant Professor of Agricultural Research and Extension</td>
<td>H. A. Cate</td>
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<tr>
<td>Assistant Professor of Agricultural Research and Extension</td>
<td>John M. Lewis</td>
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<tr>
<td>Associate Extension Forester</td>
<td>Robert E. Nelson</td>
<td>$70,605</td>
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#### Nonacademic Salaries, Station

- **Total, Wages, Station:** $180,705
- **Expense, Station:** $52,990
- **Expense Nonrecurring, Station:** $20,000
- **Equipment, Station:** $12,000

#### Food Technology

**Account Number 001550000; College 001550100; Station 001550300**

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<th>Position</th>
<th>Name</th>
<th>Salary</th>
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<td>Professor and Head of Department</td>
<td>Reid T. Milner</td>
<td>$6,600</td>
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<tr>
<td>Professor of Dairy Technology</td>
<td>Ernest O. Herreid</td>
<td>$3,620</td>
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<tr>
<td>Professor of Dairy Technology</td>
<td>Louis B. Howard</td>
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<td>Professor of Dairy Technology</td>
<td>P. H. Tracy</td>
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<tr>
<td>Associate Professor of Food Chemistry</td>
<td>Fred A. Kummerow</td>
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<td>Associate Professor of Food Processing</td>
<td>Alvin I. Nelson</td>
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<td>Z. John Ordal</td>
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<td>S. L. Tuckey</td>
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<td>Robert M. Whitney</td>
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<td>Mikio Amaha</td>
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<td>Gopala K. Murthy</td>
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<td>Robert A. Gillies</td>
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<td>Madhu Sahasrabudhe</td>
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<td></td>
<td>Equipment, Station</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Total, Wages, Expense, and Equipment</strong></td>
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</tr>
<tr>
<td></td>
<td><strong>Total, Food Technology</strong></td>
<td></td>
</tr>
</tbody>
</table>

**Dairy Creamery Revolving**

Account Number 1215500216

<table>
<thead>
<tr>
<th>Nonacademic Salaries</th>
<th>$20,085</th>
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<tr>
<td><strong>Total, Salaries</strong></td>
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<table>
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<tr>
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<tr>
<td>Expense</td>
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<tr>
<td>Equipment</td>
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</tbody>
</table>

**Total, Wages, Expense, and Equipment** | $67,585 |

**Cooperative Investigations**

**Trust—Armour and Company—Fatty Acids**

Account Number 441550305

<table>
<thead>
<tr>
<th>V. R. Bhalerao, Research Assistant</th>
<th>SDY $4,200</th>
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</thead>
</table>

Account Number 461550305

<table>
<thead>
<tr>
<th>Robert A. Gillies, Research Associate</th>
<th>SDY $5,500</th>
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</thead>
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Account Number 461550357

<table>
<thead>
<tr>
<th>Taketami Sakuragi, Assistant</th>
<th>SFY $4,200</th>
</tr>
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</table>

(Effective June 17, 1956, to May 31, 1957)

**Forestry**

Account Number 001555000; College 001555100; Station 001555300; Extension 001555400

<table>
<thead>
<tr>
<th>J. Nelson Spaeth, Professor and Head of Department</th>
<th>EAY25 $3,250</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>William R. Boggess, Professor</th>
<th>S3AY67 $5,700</th>
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</thead>
</table>

<table>
<thead>
<tr>
<th>Ralph W. Lorenz, Professor</th>
<th>HAY (8,550)</th>
</tr>
</thead>
</table>
4. L. B. Culver, Extension Forester and Associate Professor  $4,100
   (Total Salary) ..........................................
   LAY50  (4,100)
5. Charles S. Walters, Associate Professor  8,500
   SAY ......................................................
6. William F. Bulkley, Associate Extension Forester, with  4,130
   rank of Assistant Professor  (Total Salary) .............
   EBY72  (1,620)
   LBY28  (5,750)
7. Howard W. Fox, Assistant Professor  3,700
   (Total Salary) ..........................................
   SBY64  (5,800)
8. John K. Guiber, Assistant Professor  6,000
   RBY ......................................................
9. R. G. Rennels, Assistant Professor  5,850
   CB ......................................................
10. Theodore W. Curtin, Research Associate  3,400
    (Total Salary) ..........................................
    RDY23  (1,010)
11. J. J. Jokela, Research Associate  4,410
    HDY ......................................................
12. Kenneth R. Peterson, Research Associate  4,920
    HDY ......................................................
13. Robert E. Nelson, Associate Extension Forester, with  2,200
    rank of Instructor  (Total Salary) ......................
    EZDY42  (3,000)
    LZDY58  (5,200)
14. Harold Scholten, Assistant Extension Forester, with rank  3,180
    of Instructor  (Total Salary) ......................
    EDY66  (1,620)
    LDY34  (4,800)
15. ————, Assistant  4,000
    HDY ......................................................
Nonacademic Salaries, College  7,260
   885
Nonacademic Salaries, Station  61,905
Total, Salaries .............................................
Wages, College  125
Wages, Station  2,140
Expense, College  2,950
Expense, Station  4,135
Equipment, College  450
Equipment, Station  1,000
Total, Wages, Expense, and Equipment  10,800
Total, Forestry  72,705

Cooperative Investigations
Trust—Mrs. C. P. Miller—Sinissippi Forest
Account Number 441555352
1. Howard W. Fox, Assistant Professor  $2,100
   SZBY36

Home Economics
Account Number 00156000; College 001560100; Station 001560300; Extension 001560400
1. Janice M. Smith, Professor of Nutrition and Head of Department  4,400
   (Total Salary) ..........................................
   CAY45  (12,000)
   EAY25  (1,600)
2. J. Lita Bane, Professor, Emerita  CR
3. Kathryn V. Burns, Professor, Emerita  CR
4. Nellie L. Perkins, Professor  CA  7,600
5. E. Evelyn Smith, Professor of Institutional Management  CA  7,000
   (Perquisites University — one meal)  (63)
   CA
6. Frances O. Van Duyne, Professor of Foods  2,890
   (Total Salary) ..........................................
   CZAY20  (10,100)
7. ————, Professor  CR
8. Grace B. Armstrong, Associate Professor, Emerita  CR
9. Harriet T. Barto, Associate Professor of Dietetics  6,050
10. Mildred Bonnell, Associate Professor  6,200
11. Fannie M. Brooks, Associate Professor, Emerita  CR
12. Lillian C. Butler, Associate Professor  7,150
13. Ruth C. Freeman, Associate Professor of Family Economics  1,930
    (Total Salary) ..........................................
    HBY27  (5,220)
    LBY73  (7,150)
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<th>No.</th>
<th>Name</th>
<th>Title</th>
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<td>14</td>
<td>Margaret R. Goodyear</td>
<td>Associate Professor</td>
<td>$ 7,150</td>
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<tr>
<td>15</td>
<td>Edna R. Gray</td>
<td>Associate Professor of Clothing</td>
<td>(7,150)</td>
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<tr>
<td>16</td>
<td>Edna Hatton</td>
<td>Associate Professor, <em>Emerita</em></td>
<td>CR</td>
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<tr>
<td>17</td>
<td>Dorothy J. Iwig</td>
<td>Associate Professor of Home Furnishings</td>
<td>LAY</td>
</tr>
<tr>
<td>18</td>
<td>Pearl Z. Janssen</td>
<td>Associate Professor</td>
<td>CA</td>
</tr>
<tr>
<td>19</td>
<td>Florence M. King</td>
<td>Associate Professor, <em>Emerita</em></td>
<td>RAY</td>
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<tr>
<td>20</td>
<td>Helen E. McCullough</td>
<td>Associate Professor</td>
<td>CAY</td>
</tr>
<tr>
<td>21</td>
<td>Jane Werden</td>
<td>Associate Professor</td>
<td>HAY70</td>
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<td>22</td>
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<td>Associate Professor</td>
<td>(Total Salary)</td>
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<tr>
<td>23</td>
<td>Geraldine E. Acker</td>
<td>Assistant Professor of Foods and Nutrition</td>
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<tr>
<td>24</td>
<td>Lowell E. Anderson</td>
<td>Assistant Professor</td>
<td>CB</td>
</tr>
<tr>
<td>25</td>
<td>Myra L. Baker</td>
<td>Assistant Professor</td>
<td>CD</td>
</tr>
<tr>
<td>26</td>
<td>Margueritte Briggs</td>
<td>Assistant Professor of Child Development and Parent Education</td>
<td>EBY50</td>
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<tr>
<td>27</td>
<td>Pauline N. Brimhall</td>
<td>Assistant Professor of Health Education</td>
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<tr>
<td>28</td>
<td>Fern Carl</td>
<td>Assistant Professor of Clothing</td>
<td>LBY</td>
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<tr>
<td>29</td>
<td>Shih Dzung Chen</td>
<td>Assistant Professor</td>
<td>SBY36</td>
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<tr>
<td>30</td>
<td>Virginia Guthrie</td>
<td>Assistant Professor</td>
<td>CB</td>
</tr>
<tr>
<td>31</td>
<td>Beula V. McKey</td>
<td>Assistant Professor of Nutrition</td>
<td>SBY82</td>
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<tr>
<td>32</td>
<td>J. Richard Suchman</td>
<td>Assistant Professor of Child Development</td>
<td>CB</td>
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<tr>
<td>33</td>
<td>Catherine Sullivan</td>
<td>Assistant Professor of Home Management</td>
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<tr>
<td>34</td>
<td>Lorraine Trebilcock</td>
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<td>35</td>
<td>Gladys J. Ward</td>
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<td>36</td>
<td>Helen K. Zwoleanek</td>
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<td>40</td>
<td>Virginia Charles</td>
<td>Research Associate</td>
<td>HDY</td>
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<td>41</td>
<td>Glenn H. Lamkin</td>
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<td>42</td>
<td>Ellen Hansen</td>
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<td>43</td>
<td>Millicent V. Martin</td>
<td>Instructor</td>
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<tr>
<td>44</td>
<td>Mary C. McAuley</td>
<td>Instructor</td>
<td>CD</td>
</tr>
<tr>
<td>45</td>
<td>Carolyn B. Stanley</td>
<td>Instructor</td>
<td>CD</td>
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<tr>
<td>46</td>
<td></td>
<td>Instructor in Child Development</td>
<td>EDY</td>
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<tr>
<td>47</td>
<td></td>
<td>Instructor</td>
<td>CD</td>
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<tr>
<td>48</td>
<td></td>
<td>Instructor in Home Furnishings</td>
<td>LDY</td>
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<tr>
<td>49</td>
<td></td>
<td>Instructor</td>
<td>CE</td>
</tr>
<tr>
<td>50</td>
<td>Alice D. Coleman</td>
<td>Assistant</td>
<td>DSY22</td>
</tr>
<tr>
<td>51</td>
<td>Edna C. Dick</td>
<td>Assistant</td>
<td>RDV78</td>
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<tr>
<td>52</td>
<td>Alice P. Hare</td>
<td>Assistant</td>
<td>HFY</td>
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<tr>
<td>53</td>
<td>Eleanor A. Huguenard</td>
<td>Assistant</td>
<td>SBY47</td>
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<tr>
<td>54</td>
<td>Dorothy F. McIvor</td>
<td>Assistant</td>
<td>LDY</td>
</tr>
<tr>
<td>55</td>
<td>Martha McMillan</td>
<td>Assistant</td>
<td>HDY</td>
</tr>
<tr>
<td>56</td>
<td>Margaret L. Shannon</td>
<td>Assistant</td>
<td>CE</td>
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</tbody>
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(Total Salary)
57. May C. Titus, Assistant ..................................................... HDY $ (4,200)
58. ........................ CE $ 3,200
59. 4-75 Part-time Assistants ............................................. CE $ 14,305
Nonacademic Salaries, College ............................................. $ 22,380
Nonacademic Salaries, Station ............................................. 3,000
Total, Salaries ........................................................................ (215,540)
Wages, College ......................................................................... 2,630
Expense, College ...................................................................... 16,400
Expense, Station ...................................................................... 1,700
Equipment, College .................................................................. 2,200
Equipment, Station .................................................................. 1,500
Total, Wages, Expense, and Equipment .................................... (24,430)
Total, Home Economics ............................................................ $239,970

Home Economics Cafeteria Revolving

Account Number 121560212
Nonacademic Salaries ................................................................ $ 7,155
Total, Salaries ......................................................................... (7,155)
Wages ....................................................................................... 1,000
Expense .................................................................................... 15,000
Equipment ................................................................................ 500
Total, Wages, Expense, and Equipment ..................................... (16,500)
Total, Home Economics Cafeteria Revolving ................................ $23,655

Horticulture

Account Number 001565000; College 001565100; Station 001565300; Extension
001565400
1. Charles J. Birkeland, Professor and Head of Department
   (Total Salary) ........................................................................ CAY40 $ 4,880
   EAY15 1,830
   SAY45 5,490
   (12,200)
2. H. W. Anderson, Professor, Emeritus
   (Total Salary) ........................................................................ CR
3. Arthur S. Colby, Professor, Emeritus
   (Total Salary) ........................................................................ CR
4. M. J. Dorsey, Professor, Emeritus
   (Total Salary) ........................................................................ CR
5. Walter A. Huelsen, Professor of Vegetable Crops
   (Total Salary) ........................................................................ CAY20 1,740
   SAY80 6,960
   (8,700)
6. Victor W. Kelley, Professor of Pomology
   (Total Salary) ........................................................................ CAY20 1,800
   SAY80 6,750
   (8,550)
7. M. B. Linn, Professor of Plant Pathology
   (Total Salary) ........................................................................ CZAY
8. Richard V. Lott, Professor of Pomology
   (Total Salary) ........................................................................ CAY39 2,700
   SAY70 6,300
   (9,000)
9. Dwight Powell, Professor of Plant Pathology
   (Total Salary) ........................................................................ CZAY
10. F. F. Weinard, Professor of Floriculture
    (Total Salary) ....................................................................... SAY40 3,440
    SAY60 5,160
    (8,600)
11. Charles Y. Arnold, Associate Professor of Vegetable Crops
    (Total Salary) ....................................................................... CAY40 3,200
    SAY60 4,800
    (8,000)
12. James R. Kamp, Associate Professor of Floriculture
    (Total Salary) ....................................................................... CAY40 3,040
    SAY60 4,350
    (7,390)
13. J. P. McCollum, Associate Professor of Vegetable Crops
    (Total Salary) ....................................................................... CAY40 3,000
    SAY60 4,500
    (7,500)
14. James B. Mowry, Associate Professor
    (Also Southern Illinois University)
    (Total Salary) ....................................................................... SAY50 3,800
15. Herbert C. Barrett, Assistant Professor of Plant Breeding
    (Total Salary) ....................................................................... SBY 6,000
    CBY18 1,100
    (4,900)
16. William P. Bemis, Assistant Professor of Vegetable Crops
    (Total Salary) ....................................................................... HBY82 6,000
    (6,000)
| 17. | J. R. Culbert, Assistant Professor of Floriculture | CBY50 | $3,500 |
| (Total Salary) | SBY50 | $3,500 |
| 18. | Daniel F. Dayton, Assistant Professor of Plant Breeding | CDY40 | $2,540 |
| (Total Salary) | HDY60 | $3,760 |
| 19. | Joseph C. McDaniel, Assistant Professor | SBY | $6,300 |
| 20. | Norman F. Oebker, Assistant Professor | EBY33 | $2,100 |
| (Total Salary) | LBY67 | $4,300 |
| 21. | Ashby M. Rhodes, Assistant Professor | SBY | $6,300 |
| 22. | Roy K. Simons, Assistant Professor of Pomology | CBY25 | $1,700 |
| (Total Salary) | SBY75 | $5,100 |
| 23. | Lee A. Somers, Assistant Professor, Emeritus | ER | $3,000 |
| 24. | Anson E. Thompson, Assistant Professor of Vegetable Crops | CBY46 | $3,900 |
| (Total Salary) | HBY54 | $3,900 |
| 25. | John S. Titus, Assistant Professor of Pomology | CBY25 | $1,700 |
| (Total Salary) | SBY75 | $5,100 |
| 26. | B. L. Weaver, Assistant Professor, Emeritus | CR | $6,800 |
| 27. | Charles E. Ackerman, Instructor in Floriculture | CDY50 | $2,700 |
| (Total Salary) | EDY50 | $2,700 |
| 28. | Gail M. Fosler, Instructor and First Assistant in Floriculture | CDY25 | $1,350 |
| (Total Salary) | SDY75 | $4,050 |
| 29. | Harleigh R. Kemmerer, Instructor | EDY63 | $4,200 |
| (Total Salary) | LDY37 | $2,500 |
| 30. | Frank W. Owen, Instructor | EDY65 | $3,900 |
| (Total Salary) | LDY35 | $2,100 |
| 31. | Louis E. Haley, Assistant in Pomology | SDY77 | $3,060 |
| (Total Salary) | HDY23 | $(940) |
| 32. | Donald C. Sause, Assistant in Floriculture | CDY12 | $3,200 |
| (Total Salary) | SDY88 | $3,800 |
| 33. | 0.75 Part-time Assistants | CDY | $2,840 |
| 34. | 2.35 Part-time Assistants | SDY | $8,240 |
| 35. | 0.40 Part-time Assistants, Nonrecurring | SDY | $(1,350) |
| Nonacademic Salaries, College | | $9,600 |
| Nonacademic Salaries, Station | | $133,500 |
| Total, Salaries | | $(392,530) |
| Wages, College | | $3,600 |
| Wages, Station | | $3,670 |
| Expense, College | | $3,100 |
| Expense, Station | | $20,480 |
| Equipment, College | | $400 |
| Equipment, Station | | $400 |
| Total, Wages, Expense, and Equipment | | $(334,250) |
| Total, Horticulture | | $335,580 |

Plant Pathology

Account Number 001568000

<p>| 1. | Wayne M. Bever, Professor | CZAY10 | $1,200 |
| (Total Salary) | SZAY10 | $1,200 |
| 2. | Lindsay M. Black, Professor | CZA | |
| 3. | J. Cedric Carter, Professor | CAY | |
| 4. | David Gottlieb, Professor | SAY50 | $4,600 |
| (Total Salary) | | $(9,200) |</p>
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<tr>
<th>Name</th>
<th>Salary</th>
<th>Total Salary</th>
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<tbody>
<tr>
<td>5. Benjamin Koehler, Professor</td>
<td>CAY20 2,000</td>
<td>(10,000)</td>
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<td>6. Maurice B. Linford, Professor</td>
<td>SAY80 8,000</td>
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</tr>
<tr>
<td>7. M. B. Linn, Professor</td>
<td>CZAY20 1,860</td>
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<tr>
<td>8. Dwight Powell, Professor</td>
<td>CZAY20 1,860</td>
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</tr>
<tr>
<td>9. H. H. Thornberry, Professor</td>
<td>CAY20 1,720</td>
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<td>10. James W. Gerdemann, Associate Professor</td>
<td>SZAY80 5,760</td>
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<td>11. J. O. Alberts, Professor</td>
<td>SZAY33 2,700</td>
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<td>12. Paul D. Beamer, Professor</td>
<td>SZAY25 2,950</td>
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<tr>
<td>13. H. S. Bryan, Professor</td>
<td>SZAY33 2,950</td>
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<tr>
<td>14. Norman D. Levine, Professor</td>
<td>SZAY35 3,390</td>
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<tr>
<td>15. Roger P. Link, Professor</td>
<td>SZAY10 8,700</td>
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<td>16. L. E. St. Clair, Professor</td>
<td>SZAY25 2,470</td>
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<tr>
<td>17. Jesse Sampson, Professor</td>
<td>SZAY30 3,210</td>
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</tr>
<tr>
<td>18. Manford E. Mansfield, Associate Professor of Veterinary Research</td>
<td>LZAY66 5,930</td>
<td>(5,930)</td>
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<tr>
<td>19. Elwood F. Reber, Associate Professor</td>
<td>SAY83 6,390</td>
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<tr>
<td>20. George T. Woods, Assistant Professor of Veterinary Extension</td>
<td>LZBY60 4,330</td>
<td>(4,330)</td>
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<tr>
<td>21. Richard E. Bradley, Instructor</td>
<td>SDY75 4,875</td>
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<tr>
<td>22. Denzil E. Dees, Instructor</td>
<td>HZDY65 3,670</td>
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**Cooperative Investigations**

Trust—U.S.P.H.S. G 4118
Account Number 461,568,366
1. Virginia Gallicchio, Research Assistant SDY 3,660

**Veterinary Research**

Account Number 001,570,300
1. Carl A. Brandly, Professor and Head of Department SZAY25 4,250 (17,000)
2. J. O. Alberts, Professor SZAY33 3,270 (9,800)
3. Paul D. Beamer, Professor SZAY25 2,290 (9,150)
4. H. S. Bryan, Professor SZAY33 2,950 (8,850)
5. Norman D. Levine, Professor SZAY35 3,130 (8,950)
6. Roger P. Link, Professor SZAY10 8,700 (8,700)
7. L. E. St. Clair, Professor SZAY25 2,470 (9,900)
8. Jesse Sampson, Professor SZAY30 3,210 (10,700)
9. Manford E. Mansfield, Associate Professor of Veterinary Research and Extension LZAY66 5,930 (5,930)
10. Elwood F. Reber, Associate Professor SAY83 6,390 (7,670)
11. George T. Woods, Assistant Professor of Veterinary Extension LZBY60 4,330 (7,490)
12. Richard E. Bradley, Instructor SDY75 4,875 (6,590)
13. Denzil E. Dees, Instructor HZDY65 3,670 (5,650)
**Total Salary**
- Lyle E. Hanson, Instructor: $6,080
- Lloyd C. Helper, Instructor: $1,500
- D. R. Lingard, Instructor: $5,000
- Dean I. Newton, Instructor: $5,640
- A. H. Safanie, Instructor: $630
- David J. Sullivan, Instructor: $7,500
- Ralph F. Ziegler, Instructor: $1,500
- 0.75 Part-time Assistant: $3,215

**Vocational Agriculture**

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<thead>
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<th>Nonacademic Salaries</th>
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<td>121575270</td>
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<td>041500400</td>
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**Federal Research**

<table>
<thead>
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<th>Account Number</th>
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<th>Nonacademic Salaries</th>
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<td>$49,180</td>
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Expense ................................................ 43 500
Equipment ......................................... 7 000
Total, Wages, Expense, and Equipment .......... (56 235)
Total, Regional Research Fund ...................... $113 500

Agricultural Marketing Act Title II
Account Number 281500300
Academic Salaries (see T in departmental budgets) ........ $ 3 000
Total, Salaries ....................................... (3 000)
Wages .................................................... 1 800
Expense .................................................. 6 400
Total, Wages, Expense, and Equipment ............... (8 200)
Total, Agricultural Marketing Act Title II ........... $11 200

Federal Extension
Research and Marketing Extension Fund
Account Number 341500400
Academic Salaries (see K in departmental budgets) ........ $ 7 150
Total, Salaries ....................................... (7 150)
Wages .................................................... 5 100
Expense .................................................. 4 050
Total, Wages, Expense, and Equipment ............... (9 150)
Total, Research and Marketing Extension Fund ....... $16 300

Smith-Lever Fund
Account Number 361500400
Academic Salaries (see L in departmental budgets) ........ $1 013 689
Total, Salaries ....................................... (1 020 849)
Nonacademic Salaries .................................. 7 160
Wages .................................................... 15 645
Expense .................................................. 300 600
Equipment ............................................... 11 000
Total, Wages, Expense, and Equipment ............... (326 645)
Total, Smith-Lever Fund ................................ $1 347 494

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

Summary

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<th>Wages, Expense, and Equipment</th>
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Organized Research
Bureau of Economic and Business Research ....... 56 475 19 300 75 775
Total, Organized Research ....................... (56 475) (19 300) (75 775)

Extension and Public Services
Bureau of Business Management ............... 46 540 11 400 57 940
Total, General ................................ $988 475 $65 950 $1 054 425

Instruction
Commerce Student Placement ........... $ 3 000 5 000 5 000
Estimated Endowment Income ........... (3 000) (1 500) (4 500)
Total, Instruction ...................... $ 500 4 000
Summary (Concluded)

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Administration

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1. Paul M. Green, Dean.................................. ZBY $17,500
2. C. M. Thompson, Dean and Professor of Economics, Emeritus........................................... R
3. P. M. Van Arsdell, Associate Dean (Total Salary).................................................... ZBY60 $8,200
4. Dorothy Litherland, Assistant Dean (Total Salary).................................................... ZBY70 $6,300
5. ————, Director of Placement.................................................. DY50 $6,750
6. ————, Student Counselor.................................................... DY50 $2,050
7. Harold E. Arnett, Student Counselor (Total Salary)................................................... ZDY60 $2,350

Nonacademic Salaries.................................. $30,710

Total, Salaries........................................... $73,800

Wages....................................................... $3,250

Expense.................................................... $24,000

Convention Travel........................................ $5,000

Nonrecurring Unassigned Equipment.................. $2,000

Total, Wages, Expense, and Equipment................. $35,250

Total, Administration.................................... $109,110

Student Placement Revolving

Account Number 121701177

Expense....................................................... $500

Total, Student Placement Revolving................... $500

Accountancy

Account Number 001705100

1. C. A. Moyer, Professor and Head of Department..... A $11,200
2. H. H. Baily, Professor........................................ A $9,400
3. Norton M. Bedford, Professor.......................... A $9,400
4. Robert I. Dickey, Professor............................ A $9,400
5. E. J. Filbey, Professor, Emeritus...................... R
6. A. C. Littleton, Professor, Emeritus.................. R
7. R. K. Mautz, Professor..................................... A $9,900
8. Lloyd Morey, Professor, Emeritus...................... ZR
9. Hale L. Newcomer, Professor............................ A $9,300
10. Charles F. Schlatter, Professor, Emeritus.......... R
11. H. T. Scovill, Professor, Emeritus.................... R
12. E. L. Theiss, Professor, Emeritus...................... R
13. Dorothy Litherland, Associate Professor............... ZAY30 $2,200
14. Gaze E. Lukas, Associate Professor.................... A $7,400
15. Kenneth W. Perry, Associate Professor................ A $6,800
16. William E. Thomas, Jr., Associate Professor........ A $7,500
1956]

UNIVERSITY OF ILLINOIS

17. Nelson D. Wakefield, Associate Professor.......................... A $ 7,600
18. H. E. Breen, Assistant Professor.................................. B $ 6,400
(On leave without pay 1956-57)
19. Gerald D. Brighton, Assistant Professor......................... B $ 5,900
20. C. C. DeLong, Assistant Professor................................ ZDY
21. Edwin J. De Maris, Assistant Professor.......................... B $ 6,300
22. Robert E. Schloesser, Assistant Professor....................... D $ 6,000
23. Donald H. Skadden, Assistant Professor.......................... B $ 5,800
24. William C. Tuthill, Assistant Professor......................... D $ 5,100
25. Arthur R. Wyatt, Assistant Professor............................. B $ 5,500
(On military leave without pay first semester 1956-57)
26. Vernon K. Zimmerman, Assistant Professor....................... D $ 6,000
27. Robert G. Berryman, Instructor.................................. D $ 4,600
28. Hellfried P. Holzer, Instructor.................................. D $ 4,800
29. Lyle E. Jacobsen, Instructor...................................... D75 $ 2,900
30. Patrick S. Kemp, Instructor....................................... D75 $ 2,700
31. Richard F. Peirce, Instructor .................................... D50 $ 2,700
32. Robert G. Stevens, Instructor..................................... D75 $ 2,900
33. Paul H. Walgenbach, Instructor................................... D75 $ 3,000
34. Floyd W. Windal, Instructor....................................... D50 $ 1,900
35. Harold E. Arnett, Assistant......................................... ZDY40 $ 1,600
(Total Salary) .......................................................... $ 3,950
36. Jack J. Richison, Assistant......................................... E $ 3,200
37. 5.00 Part-time Assistants.......................................... E $ 16,900
Nonacademic Salaries ................................................ $ 6,690
Total, Accountancy .................................................. $184,990

Business Education

Account Number 001710100
1. Arnold C. Condon, Professor and Head of Department.............. A $ 9,000
2. Elizabeth R. Nelson, Associate Professor........................ A $ 6,050
3. Floyd Crank, Assistant Professor................................ ZD55 $ 3,020
(Total Salary) .......................................................... $ 5,000
4. Mabel R. Hagan, Assistant Professor, Emeritus................ ZR
5. Ralph E. Mason, Assistant Professor............................... {BY50 $ 3,800
(Total Salary) .......................................................... $ 5,100
6. Mildred E. Reed, Assistant Professor.............................. B $ 5,000
7. 1.50 Part-time Assistants.......................................... E $ 5,500
Nonacademic Salaries ................................................ $ 4,200
Total, Business Education ........................................... $ 36,670

Business Law

Account Number 001715100
1. E. R. Dillavou, Professor and Head of Department.............. A $ 11,500
2. C. C. Curtis, Professor............................................. A $ 7,200
3. Paul C. Roberts, Professor......................................... A $ 8,400
4. B. F. Kirkpatrick, Assistant Professor......................... B $ 5,700
5. Robert L. Black, Jr., Instructor................................. D $ 4,200
6. James S. Eustice, Instructor...................................... D $ 4,200
Nonacademic Salaries ................................................ $ 4,200
Total, Business Law ................................................... $ 42,400

Economics

Account Number 001720100
1. H. K. Allen, Professor............................................. A $ 12,300
Chairman of Department............................................. BJ
2. V Lewis Bassie, Professor......................................... ZAY
3. J. F. Bell, Professor............................................... A $ 10,400
4. E. L. Bogart, Professor, Emeritus............................... RA
5. Hans J. Brems, Professor.......................................... A $ 9,000
6. Pembroke H. Brown, Professor, Emeritus....................... R
7. W. Ellison Chalmers, Professor................................. ZAY
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<td>Robert H. Cole, Assistant Professor.</td>
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<td>Robert S. Hancock, Assistant Professor.</td>
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<td>Richard D. Millican, Assistant Professor.</td>
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<td>Walter L. Ogilvie, Instructor.</td>
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<td>Wayland A. Tonning, Instructor.</td>
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### Bureau of Economic and Business Research

Account Number 001735300

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<td>001735300</td>
<td>Marvin Frankel, Research Assistant Professor.</td>
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<td>Ruth A. Birdzell, Research Associate.</td>
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<td>Donald C. Streever, Jr., Research Assistant.</td>
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<td>Total, Bureau of Economic and Business Research</td>
<td>(19,300)</td>
</tr>
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</table>
### Bureau of Economic and Business Research Revolving

Account Number 121735370

<table>
<thead>
<tr>
<th>Expense</th>
<th>$</th>
</tr>
</thead>
<tbody>
<tr>
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<td></td>
</tr>
</tbody>
</table>

### Bureau of Business Management

Account Number 001740400

1. Robert G. Seymour, Director, Associate Professor of Business Management | BY | $ 10,000

2. Herman S. Hall, Associate Professor, Emeritus                         | R  | ...

3. Melvin G. Parsons, Jr., Assistant Professor of Business Management     | AY | $ 8,000

5. Wayne A. Lemburg, Instructor in Business Management and Editor         | DY | $ 6,500

6. Paul F. Menges, Instructor in Business Management                      | DY | $ 6,200

7. 1.00 Part-time Assistants                                             |   | $ 4,000

<table>
<thead>
<tr>
<th>Nonacademic Salaries</th>
<th>Expense</th>
<th>Total, Bureau of Business Management</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>$ 57,940</td>
</tr>
</tbody>
</table>

### Business Management Revolving

Account Number 121740470

Nonacademic Salaries                                                | $ 1,410

<table>
<thead>
<tr>
<th>Expense</th>
<th>$ 5,800</th>
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<tbody>
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<td>$ 7,210</td>
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</table>

### COLLEGE OF EDUCATION

#### Summary

<table>
<thead>
<tr>
<th>Instruction</th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>Administration</td>
<td>$ 46,185</td>
<td>$ 2,500</td>
<td>$ 48,685</td>
</tr>
<tr>
<td>Contingent</td>
<td>5,000</td>
<td>5,000</td>
<td>5,000</td>
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<tr>
<td>Convention Travel</td>
<td>5,200</td>
<td>5,200</td>
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<tr>
<td>Agricultural Education</td>
<td>27,625</td>
<td>27,625</td>
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<tr>
<td>Education</td>
<td>408,677</td>
<td>13,450</td>
<td>422,127</td>
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<tr>
<td>Journal of Educational Theory</td>
<td>1,500</td>
<td>1,500</td>
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<tr>
<td>Student Teaching</td>
<td>43,700</td>
<td>43,700</td>
<td>43,700</td>
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<tr>
<td>Home Economics Education</td>
<td>21,150</td>
<td>2,950</td>
<td>24,100</td>
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<tr>
<td>Industrial Education</td>
<td>32,600</td>
<td>5,500</td>
<td>38,100</td>
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<tr>
<td>University Council on Teacher Education</td>
<td>20,500</td>
<td>3,598</td>
<td>24,198</td>
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<tr>
<td>Illinois Curriculum Program</td>
<td>5,000</td>
<td>5,000</td>
<td>5,000</td>
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<tr>
<td>Placement and Follow-up</td>
<td>37,120</td>
<td>11,483</td>
<td>48,603</td>
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<tr>
<td>Teacher Training Counseling</td>
<td>40,891</td>
<td>2,200</td>
<td>43,091</td>
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<td>Total, University Council on Teacher Education</td>
<td>(98,571)</td>
<td>(20,281)</td>
<td>(118,852)</td>
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<tr>
<td>Education</td>
<td>(656,408)</td>
<td>(102,844)</td>
<td>(759,252)</td>
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<tr>
<td>Total, Instruction</td>
<td>(656,408)</td>
<td>(102,844)</td>
<td>(759,252)</td>
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<tr>
<td>Organized Activities Relating to Instruction</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>University High School</td>
<td>124,225</td>
<td>9,570</td>
<td>133,795</td>
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<tr>
<td>Organized Research</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Bureau of Educational Research, General</td>
<td>104,110</td>
<td>12,160</td>
<td>116,270</td>
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<tr>
<td>Institute for Research on Exceptional Children</td>
<td>30,345</td>
<td>2,050</td>
<td>32,395</td>
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<td>Total, Organized Research</td>
<td>(134,455)</td>
<td>(14,210)</td>
<td>(148,665)</td>
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### Extension and Public Services

<table>
<thead>
<tr>
<th>Bureau of Educational Research, Evaluation</th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
<th>Total</th>
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<tbody>
<tr>
<td></td>
<td>$29,700</td>
<td>$2,000</td>
<td>$31,700</td>
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<td><strong>Total, Extension and Public Services</strong></td>
<td>$(29,700)</td>
<td></td>
<td>$(31,700)</td>
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<tr>
<td><strong>Total, General</strong></td>
<td>$944,788</td>
<td>$128,624</td>
<td>$1,073,412</td>
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</table>

### Instruction

| Teacher Placement and Follow-up Revolving | $300    | $300 |
| Estimated U.S. Contracts                 | $11,500 | 19,000 |
| **Total, Instruction**                   | $(11,500) | $(19,000) |

### Organized Research

| Estimated Indirect Costs                  | 2,000   | 2,000 |
| Estimated Private Gifts                   | 69,000  | 96,000 |
| Estimated U.S. Contracts                  | 30,000  | 38,500 |
| **Total, Organized Research**             | $(99,000) | $(136,500) |

### Extension and Public Services

| Educational Surveys Revolving             | 28,110  | 32,610 |
| Education Testing Revolving              | 4,560   | 20,560 |
| Estimated Private Gifts                  | 59,500  | 115,500 |
| **Total, Extension and Public Services** | $(83,170) | $(172,730) |

### Administration

<table>
<thead>
<tr>
<th>Account Number 002001100</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. B. L. Dodds, Dean</td>
</tr>
<tr>
<td>2. F. H. Finch, Director of Selection, Retention, and Admission of Graduate Students</td>
</tr>
<tr>
<td>3. Gilbert C. Finlay, Assistant to the Dean</td>
</tr>
<tr>
<td>4. A. W. Nolan, Associate Professor, Emeritus</td>
</tr>
<tr>
<td>5. Lloyd J. Phipps, Associate Professor</td>
</tr>
<tr>
<td>6. J. N. Weiss, Associate Professor</td>
</tr>
<tr>
<td>7. 0.50 Part-time Assistants</td>
</tr>
</tbody>
</table>

| Nonacademic Salaries | $14,760 |
| Total, Salaries     | $(46,185) |
| Wages               | 300 |
| Expense             | 1,800 |
| Contingent          | 5,000 |
| Convention Travel   | 5,200 |
| Nonrecurring Unassigned | $(2,000) |
| Equipment           | 400 |
| **Total, Wages, Expense, and Equipment** | $(12,700) |
| **Total, Administration** | $58,885 |

### Trust—U.S. Department of Health, Education, and Welfare G5 56

<table>
<thead>
<tr>
<th>Account Number 462001116</th>
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<tbody>
<tr>
<td>1. Cecil H. Patterson, Associate Professor of Education</td>
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</tbody>
</table>

| Nonacademic Salaries | $8,250 |
| Total, Salaries     | $(59,935) |

<table>
<thead>
<tr>
<th>Agricultural Education</th>
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</thead>
<tbody>
<tr>
<td>1. George P. Deyoe, Professor</td>
</tr>
<tr>
<td>2. H. M. Hamlin, Professor</td>
</tr>
<tr>
<td>3. Alfred H. Krebs, Associate Professor</td>
</tr>
<tr>
<td>4. A. W. Nolan, Associate Professor, Emeritus</td>
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<tr>
<td>5. Lloyd J. Phipps, Associate Professor</td>
</tr>
<tr>
<td>6. J. N. Weiss, Associate Professor</td>
</tr>
<tr>
<td>7. 0.50 Part-time Assistants</td>
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</table>

| Nonacademic Salaries | $3,060 |
| Total, Salaries     | $(49,225) |
## Wages

<table>
<thead>
<tr>
<th>Account Number</th>
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<tr>
<td></td>
<td>Total, Agricultural Education</td>
<td>$100</td>
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</table>

### Education

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Description</th>
<th>Amount</th>
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</thead>
<tbody>
<tr>
<td>002010100</td>
<td>Total, Wages, Expense, and Equipment</td>
<td>$2,563</td>
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<tr>
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<td>Total, Agricultural Education</td>
<td>$51,988</td>
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</table>

### Education Account Number 002010100

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Description</th>
<th>Amount</th>
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<tbody>
<tr>
<td>002010100</td>
<td>Total, Wages, Expense, and Equipment</td>
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<td>Total, Agricultural Education</td>
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### Education Account Number 002010100

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<th>Account Number</th>
<th>Description</th>
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<td>002010100</td>
<td>Total, Wages, Expense, and Equipment</td>
<td>$2,563</td>
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<tr>
<td></td>
<td>Total, Agricultural Education</td>
<td>$51,988</td>
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</tbody>
</table>

**June 27**
<table>
<thead>
<tr>
<th>Name and Title</th>
<th>Account Number</th>
<th>Total Salary</th>
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<tbody>
<tr>
<td>John E. McGill, Associate Professor</td>
<td>A</td>
<td>$6,400</td>
</tr>
<tr>
<td>Liesette J. McHarry, Associate Professor, Emerita</td>
<td>R</td>
<td>..</td>
</tr>
<tr>
<td>Foster McMurray, Associate Professor</td>
<td>A</td>
<td>$6,650</td>
</tr>
<tr>
<td>Lawrence E. Metcalf, Associate Professor</td>
<td>A</td>
<td>$5,950</td>
</tr>
<tr>
<td>Walter J. Moore, Associate Professor</td>
<td>A</td>
<td>$6,800</td>
</tr>
<tr>
<td>Robert E. Pingry, Associate Professor</td>
<td>ZA55</td>
<td>$3,492</td>
</tr>
<tr>
<td>G. W. Reagan, Associate Professor, Emeritus</td>
<td>R</td>
<td>..</td>
</tr>
<tr>
<td>J. Myron Atkin, Assistant Professor</td>
<td>B</td>
<td>$6,300</td>
</tr>
<tr>
<td>Kenneth Burns, Assistant Professor</td>
<td>ZB40</td>
<td>$2,040</td>
</tr>
<tr>
<td>John E. Lawrence, Assistant Professor of Business Education</td>
<td>ZD45</td>
<td>$2,480</td>
</tr>
<tr>
<td>Mabel R. Hagan, Assistant Professor, Emerita</td>
<td>ZR</td>
<td>..</td>
</tr>
<tr>
<td>Nell C. B. Johnston, Assistant Professor, Emerita</td>
<td>R</td>
<td>..</td>
</tr>
<tr>
<td>Colleen J. Kirk, Assistant Professor</td>
<td>ZB50</td>
<td>$2,750</td>
</tr>
<tr>
<td>John W. Renner, Assistant Professor</td>
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<td>$5,300</td>
</tr>
<tr>
<td>Algard P. Whitney, Assistant Professor</td>
<td>B</td>
<td>$5,600</td>
</tr>
<tr>
<td>, Assistant Professor</td>
<td>ZB25</td>
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</tr>
<tr>
<td>, Assistant Professor</td>
<td>D</td>
<td>$5,500</td>
</tr>
<tr>
<td>, Assistant Professor</td>
<td>B</td>
<td>$5,500</td>
</tr>
<tr>
<td>, Assistant Professor</td>
<td>B</td>
<td>$5,650</td>
</tr>
<tr>
<td>Eric H. Johnson, Research Associate</td>
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<td>..</td>
</tr>
<tr>
<td>Betty J. Borel, Instructor</td>
<td>D50</td>
<td>$2,100</td>
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<tr>
<td>Florence P. Cullen, Instructor</td>
<td>ZD33</td>
<td>$1,670</td>
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<tr>
<td>Frances L. Johnson, Instructor</td>
<td>ZD50</td>
<td>$2,200</td>
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<tr>
<td>James Robertson, Instructor</td>
<td>D42</td>
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<td>F. James Rybak, Instructor</td>
<td>D</td>
<td>$5,500</td>
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<tr>
<td>Raymond E. Williams, Instructor</td>
<td>ZD50</td>
<td>$2,750</td>
</tr>
<tr>
<td>, Instructor</td>
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<td>, Instructor</td>
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<tr>
<td>, Instructor</td>
<td>D50</td>
<td>$2,100</td>
</tr>
<tr>
<td>12.25 Part-time Assistants</td>
<td>E</td>
<td>$44,200</td>
</tr>
</tbody>
</table>

Nonacademic Salaries | 27,120 |

Total, Salaries | (408,677) |

Wages | 3,850 |
Wages, Student Teaching | 2,200 |
Expense, Journal of Educational Theory | 1,500 |
Equipment | 600 |

Total, Wages, Expense, and Equipment | (58,650) |

Total, Education | $467,327 |

Trust — Ford Foundation — Turkish Teacher Program 2
Account Number 442010428
1. Thomas E. Benner, Professor | ZDY | $12,700 |

Home Economics Education

Account Number 002015100
1. Letitia E. Walsh, Professor | A | $8,250 |
2. Mary E. Mather, Associate Professor | ZA80 | $4,800 |
3. Anna Belle Robinson, Assistant Professor, Emerita | R | .. |
4. Anna M. Gorman, Instructor | D50 | $2,100 |
5. , Instructor | D | $5,000 |
6. , Instructor | D25 | $1,000 |

Total, Salaries | (21,150) |
Wages ........................................ $ 1750
Expense ........................................ 100
Equipment ..................................... 100
Total, Wages, Expense, and Equipment ........ (2050)
Total, Home Economics Education ............. $ 24100

Industrial Education

Account Number 00201000

1. A. F. Dodge, Professor, Emeritus .......... R
2. Rupert N. Evans, Professor ............... A
   (On leave with pay first semester 1956-57)
3. M. Ray Karnes, Professor .................. A
4. A. B. Mays, Professor, Emeritus .......... R
5. Donald G. Lux, Assistant Professor ....... D
6. Robert A. Tinkham, Assistant Professor ... B
7. Charles B. Porter, Instructor ............. D
Total, Salaries ................................ 32000

Total, Wages, Expense, and Equipment ....... (5000)
Total, Industrial Education .................. $ 38100

University Council on Teacher Education

Account Number 00205100

1. __________________________ Coordinator ... BY
   Professor of Education ....................... AY
2. Merle M. Ohlsen, Head of Student Teaching ZBY
Nonacademic Salaries .......................... $ 6500
Total, Salaries ................................ (20500)

Total, Wages, Expense, and Equipment ....... (8598)
Total, Administration ........................ $ 29158

Cooperative Investigations

TRUST — STATE SUPERINTENDENT OF PUBLIC INSTRUCTION — THINKING

Account Number 442025380

1. Leonard F. Swift, Research Associate in Education FY $ 6000
   (Effective July 1, 1956)

Placement and Follow-Up

Account Number 00230100

1. J. Lloyd Trump, Head of Teacher Placement .. BY
   Professor of Education ....................... AY
2. Joseph V. Totaro, Assistant Professor of Education... DY
3. 10.00 Part-time Assistants .................. DY
Nonacademic Salaries .......................... $16170
Total, Salaries ................................ (37120)

Total, Wages, Expense, and Equipment ....... (11483)
Total, Placement and Follow-Up ............... $ 48603

Teacher Placement and Follow-Up Revolving

Account Number 122030170
Expense ........................................ $ 300
Total, Teacher Placement and Follow-Up Revolving... $ 300
## Teacher Training Counseling

Account Number 002035100

<table>
<thead>
<tr>
<th>Name</th>
<th>Total Salary</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Gilbert C. Finlay, Head of Counseling Service</td>
<td>ZBY50 $4,375</td>
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<tr>
<td>2. Harry J. Fuller, Counselor</td>
<td>ZD15 $1,600</td>
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</tr>
<tr>
<td>3. Julius N. Hoek, Counselor</td>
<td>ZD25 $1,800</td>
<td>(3,600)</td>
</tr>
<tr>
<td>4. Harold A. Schultz, Counselor</td>
<td>ZD17 $1,350</td>
<td>(2,700)</td>
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<tr>
<td>5. A. E. Florio, Counselor</td>
<td>ZD50 $3,800</td>
<td>(7,600)</td>
</tr>
<tr>
<td>6. Ralph H. Johnson, Counselor</td>
<td>ZD50 $3,800</td>
<td>(7,600)</td>
</tr>
<tr>
<td>7. Alfred H. Krebs, Counselor</td>
<td>ZDY50 $3,665</td>
<td>(7,330)</td>
</tr>
<tr>
<td>8. Mary E. Mather, Counselor</td>
<td>ZB20 $1,200</td>
<td>(6,000)</td>
</tr>
<tr>
<td>9. Velma K. Wilson, Counselor</td>
<td>ZD33 $2,180</td>
<td>(6,540)</td>
</tr>
<tr>
<td>10. Kenneth Burns, Counselor</td>
<td>ZD50 $765</td>
<td>(5,000)</td>
</tr>
<tr>
<td>11. Colleen J. Kirk, Counselor</td>
<td>ZB17 $916</td>
<td>(9,320)</td>
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<tr>
<td>12. Emil Schnieder, Counselor</td>
<td>ZD25 $1,374</td>
<td>(5,500)</td>
</tr>
<tr>
<td>13. Robert M. Sutton, Counselor</td>
<td>ZD20 $1,150</td>
<td>(4,750)</td>
</tr>
<tr>
<td>14. Phyllis Jo Hill, Counselor</td>
<td>ZD20 $900</td>
<td>(4,500)</td>
</tr>
<tr>
<td>15. Ida Levinson, Counselor</td>
<td>ZD20 $960</td>
<td>(4,800)</td>
</tr>
<tr>
<td>16. Raymond E. Williams, Counselor</td>
<td>ZD17 $916</td>
<td>(5,500)</td>
</tr>
<tr>
<td>17. Instructor and Counselor</td>
<td>D50 $2,000</td>
<td>(2,000)</td>
</tr>
<tr>
<td>18. Instructor and Counselor</td>
<td>DV50 $2,740</td>
<td>(5,480)</td>
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<tr>
<td>19. 0.50 Part-time Assistants</td>
<td>E $1,500</td>
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</tr>
<tr>
<td>20. 1.00 Part-time Assistants</td>
<td>DY $3,900</td>
<td>(3,900)</td>
</tr>
</tbody>
</table>

**Total Salaries**: (40,891)

**Wages**: (41,000)

**Expense**: (100)

**Total, Teacher Training Counseling**: (41,091)

## Cooperative Investigations

**Trust — State Superintendent of Public Instruction — Teacher Training Coordination**

Account Number 442035382

<table>
<thead>
<tr>
<th>Name</th>
<th>Total Salary</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Fred P. Barnes, Associate Professor of Education</td>
<td>ZA50 $3,800</td>
<td>(7,600)</td>
</tr>
</tbody>
</table>

## University High School

Account Number 002045200

<table>
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<th>Name</th>
<th>Total Salary</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Charles M. Allen, Principal</td>
<td>BY $10,400</td>
<td>(20,800)</td>
</tr>
<tr>
<td>2. Max Beberman, Associate Professor of Education</td>
<td>A $6,400</td>
<td>(12,800)</td>
</tr>
<tr>
<td>3. Fred C. Proff, Associate Professor of Education</td>
<td>A $6,400</td>
<td>(12,800)</td>
</tr>
<tr>
<td>4. Alice N. Fedder, Assistant Professor of Library Science</td>
<td>ZBY $6,400</td>
<td>(12,800)</td>
</tr>
<tr>
<td>5. Ella Leppert, Assistant Professor of Education</td>
<td>B $6,400</td>
<td>(12,800)</td>
</tr>
<tr>
<td>6. ——, Assistant Professor of Education</td>
<td>B60 $2,880</td>
<td>(5,760)</td>
</tr>
<tr>
<td>7. Roger K. Brown, Instructor in Education</td>
<td>D $5,400</td>
<td>(10,800)</td>
</tr>
<tr>
<td>8. Pauline E. Changnon, Instructor in Education</td>
<td>D $5,500</td>
<td>(10,960)</td>
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**Total, Teacher Training Counseling**: (41,091)
<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Position</th>
<th>Salary</th>
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<tbody>
<tr>
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<td>Eugene D. Nichols</td>
<td>Instructor in Education</td>
<td>$4,700</td>
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<td>10</td>
<td>David A. Page</td>
<td>Instructor in Education</td>
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<td>Edward R. Reuter</td>
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<td>Helen I. Snyder</td>
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<td>16</td>
<td>Frances D. Wilson</td>
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<td>17</td>
<td>Periodical Editor</td>
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<td>18</td>
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<td>19</td>
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**General**

Bureau of Educational Research

Account Number 002050300

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<td>1</td>
<td>William P. McLure</td>
<td>Director</td>
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<td>David P. Ausubel</td>
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<td>Lee J. Cronbach</td>
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<td>4</td>
<td>Nathaniel L. Gage</td>
<td>Professor of Education</td>
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<td>5</td>
<td>W. S. Monroe</td>
<td>Distinguished Professor of Education, Emeritus</td>
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<td>6</td>
<td>M. R. Sumption</td>
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<td>Murray Horwitz</td>
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<td>Raymond J. Young</td>
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<td>W. W. Charters, Jr.</td>
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**Educational Surveys Revolving**

Account Number 1202050478

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<tr>
<td>1</td>
<td>Jack L. Landes</td>
<td>Assistant Professor of Education</td>
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<td>3</td>
<td>William R. McConnell</td>
<td>Instructor in Education</td>
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Wages ................................................. $ 1,500
Expense ................................................ $ 3,000
Total, Wages, Expense, and Equipment ......................... (4,500)
Total, Educational Surveys Revolving .......................... $ 32,010

Cooperative Investigations

TRUST — U.S.P.H.S. M 650 R
Account Number 46205036
1. Philip J. Runkel, Research Assistant Professor of
   Education ........................................... DY $ 7,000
2. Morris Weitman, Research Associate in Education ..... DY $ 5,100
Total, Trust — U.S.P.H.S. M 650 R .......................... $ 12,100

Evaluation Unit

Account Number 002060400
1. J. Thomas Hastings, University Examiner, Technical
   Director of Evaluation Unit, and Professor of Edu-
   cation ............................................... AY $ 9,500
2. ———, Assistant Professor .......................... BY $ 7,000
3. 1.00 Part-time Assistants .......................... DY $ 3,900
Total, Salaries ........................................ $(29,700)
Wages ......................................................... $ 200
Expense ....................................................... $ 100
Equipment .................................................... $ 100
Total, Wages, Expense, and Equipment ......................... $(2,000)
Total, Evaluation Unit ................................ ...... $ 31,700

Educational Testing Revolving

Account Number 122060482
Nonacademic Salaries ......................................... $ 4,560
Wages ........................................................ $ 10,560
Total, Salaries ............................................. $(15,120)
Expense ........................................................ $ 10,000
Total, Educational Testing Revolving ............................ $ 25,120

Institute for Research on Exceptional Children

Account Number 002070300
1. Samuel A. Kirk, Director ............................. ZDY75 $ 9,410
   (Total Salary) ....................................... (12,550)
2. T. Ernest Newland, Professor of Education ........ ZA25 $ 1,920
   (Total Salary) ....................................... (7,650)
3. James J. Gallagher, Associate Professor ........ ZA75 $ 5,140
   (Total Salary) ....................................... (6,850)
4. Oliver P. Kolstoe, Associate Professor ........ ZA50 $ 3,475
   (Total Salary) ....................................... (6,950)
5. 1.00 Part-time Research Assistants .................. DY $ 3,900
6. 1.00 Part-time Research Assistants .................. E  $ 3,200
Total, Salaries ............................................ $(30,345)
Wages ........................................................ $ 350
Expense ........................................................ $ 1,700
Total, Wages, Expense, and Equipment ......................... $(2,050)
Total, Institute for Research on Exceptional Children ........ $ 32,395

Cooperative Investigations

TRUST — STATE DEPARTMENT OF PUBLIC WELFARE —
MENTAL DEFICIENCIES
Account Number 442070384
1. E. Paul Benoit, Research Associate .................... FY $ 6,900
   (Effective July 1, 1956)
2. Bernard Farber, Research Associate ........................................ $ 7,000
   (Effective July 1, 1956)
3. Herbert Goldstein, Research Associate .................................. $ 2,950
4. James G. McKernon, Research Associate ................................... $ 6,000
5. Lewis J. Davies, Research Assistant ....................................... $ 3,900
6. Lawrence A. Nudo, Research Assistant .................................... $ 4,300
7. Joy Weatherwax, Research Assistant ....................................... $ 5,100

Total, Trust—State Department of Public Welfare
   —Mental Deficiencies .................................................. $ 36,150

COLLEGE OF ENGINEERING

Summary

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Organized Research

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Instruction

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<td>Ceramic Glass Conference Revolving</td>
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Organized Research

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<td>Civil Engineering Earth Testing Revolving</td>
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UNIVERSITY OF ILLINOIS

Wages, Expenses, and Total
Salaries Equipment

Estimated Indirect Costs $ 40,000 $ 140,000 $ 180,000
Estimated Private Gifts 350,000 115,000 465,000
Estimated U.S. Contracts 1,810,000 1,200,000 3,010,000
Total, Organized Research (2,205,040) (1,473,500) (3,678,540)

Auxiliary Enterprises
Camp Rabideau Operations 10,000

Total, Restricted $2,205,040 $1,486,700 $3,691,740

Administration

Account Number 002201000; College 002201100; Station 002201300

1. W. L. Everitt, Dean and Director Wages, College CZBY50 $ 9,000
(Total Salary) CZBY50 (18,000)

2. H. H. Jordan, Associate Dean and Professor of Engineering, Emeritus

3. Ross J. Martin, Associate Director

4. Stanley H. Pierce, Associate Dean

5. Edwin McClintock, Jr., Editor and Director of Engineering Information and Publications

(Total Salary) SZBY80 (9,000)

6. Elmer F. Heater, Research Associate Professor, Emeritus

7. Howard L. Wakeland, Assistant Dean

8. Henry R. Spies, Assistant Editor

9. 0.00 Part-time Research Assistants

10. 0.50 Editorial Assistants

Nonacademic Salaries, College 30,340
Nonacademic Salaries, Station 14,640

Total, Salaries (126,280)

Wages, College 1,570
Wages, Station 4,505
Expense, College 3,550
Expense, Station 2,500
Publications, Station 9,800
Lectures, College 2,400
Contingent, College 4,000
Convention Travel, College 12,000
Nonrecurring Unassigned, College (5,000)
Equipment, College 2,000
Equipment, Station 500

Total, Wages, Expense, and Equipment (42,825)

Total, Administration $169,105

Student Placement Revolving

Account Number 122201177

Expenses, College $ 3,000

Total, Student Placement Revolving $ 3,000

Engineering Experiment Station Testing Revolving

Account Number 122201322

Expenses, Station $ 500

Total, Engineering Experiment Station Testing Revolving $ 500
### Trust — American Society for Engineering Education Secretary

Account Number 442201402

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<td>Edwin McClintock, Jr., Editor</td>
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**Total, Trust — American Society for Engineering Education Secretary**

<table>
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### Aeronautical Engineering

Account Number 002205000; College 002205100; Station 002205300

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<td>John M. Coan, Jr., Professor</td>
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<td>M. Z. Krzywoblocki, Professor</td>
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<td>Robert W. McCloy, Professor</td>
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<td>Harry H. Hilton, Research Associate Professor</td>
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<td>Allen I. Ormsbee, Associate Professor</td>
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<td>Shee-Mang Yen, Associate Professor</td>
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<tr>
<td>Harold O. Barthel, Research Associate</td>
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<td>Edward A. Stannard, Instructor</td>
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**Total, Salaries**

<table>
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**Total, Aeronautical Engineering**

### Ceramic Engineering

Account Number 002210000; College 002210100; Station 002210300

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<th>Account Number</th>
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<td>A. I. Andrews, Professor and Head of Department</td>
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<td>R. L. Cook, Professor</td>
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<tr>
<td>R. K. Hursh, Professor, Emeritus</td>
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<td>F. V. Tooley, Professor of Glass Technology</td>
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<td>Alfred W. Allen, Associate Professor</td>
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<td>8,200</td>
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<td>Eugene D. Lynch, Associate Professor</td>
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<td>Robert J. Beals, Assistant Professor</td>
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<tr>
<td>James A. Nelson, Instructor</td>
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**Total, Salaries**

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<th>Salary</th>
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<td>Part-time Research Assistants</td>
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<td>14,879</td>
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**Total, Ceramic Engineering**

### Ceramic Glass Conference Revolving

Account Number 122210132

| Expense, College | $200 |

**Total, Ceramic Glass Conference Revolving**

### Cooperative Investigations

**Trust — U.S. Air Force 28**

Account Number 462210301

<table>
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<th>Account Number</th>
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<td>Dwight G. Bennett, Research Professor</td>
<td>SZDY80</td>
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**Total Salary**

| Total, Ceramic Glass Conference Revolving | $200 |

| Cooperative Investigations | Trust — U.S. Air Force 28 Account Number 462210301 | $8,600 |

| Total Salary | $10,000 |

2. Julian H. Lauchner, Research Assistant Professor  SDY  $7,500
3. Tracy A. Willmore, Research Assistant Professor  SDY  $7,000

Total, Trust — U.S. Air Force 28  $22,500

TRUST — U.S. AIR FORCE 2556
Account Number 462210394
1. Dwight G. Bennett, Research Professor  ZDY20  $2,000

TRUST — GRIFFIN WHEEL COMPANY — STEEL CASTING
REFRACTORIES
Account Number 442210332
1. Basil Ohnysty, Jr., Research Assistant  SFY  $5,000

(Effective February 1, 1956)

Chemical Engineering

Account Number 002215300
1. H. F. Johnstone, Professor  SZA33  $4,580
   (Total Salary)  (13,750)
2. Sherlock Swann, Jr., Research Professor  SAY  $9,200
   Nonacademic Salaries, Station  $3,600
   Total, Salaries  (17,380)
   Wages, Station  $1,630
   Expense, Station  $3,600
   Total, Wages, Expense, and Equipment  (4,630)
   Total, Chemical Engineering  $22,010

Cooperative Investigations

TRUST — AMERICAN PETROLEUM INSTITUTE SF II
Account Number 442215303
1. Chang Tsing Yang, Research Associate  SDY  $6,200

TRUST — COMMONWEALTH EDISON — BOILER WATERS ERC 31
Account Number 442215312
1. Frederick G. Straub, Research Professor  SDY  $10,500

TRUST — U.S.A.E.C. PROJECT 5
Account Number 462215308
1. William G. Maisch, Research Associate  SDY  $5,600

TRUST — U.S.A.E.C. 276
Account Number 462215310
1. William J. Scheffy, Research Associate  SDY  $6,200

TRUST — U.S.O.N.R. TASK 07150
Account Number 462215360
1. Clifford E. Myers, Research Associate  SFY  $5,600
   (Effective July 1, 1956)

Civil Engineering

Account Number 002220000; College 002220100; Station 002220300
1. N. M. Newmark, Professor and Head of Department  CA  $16,000
2. H. E. Babbitt, Professor, Emeritus  CR  
3. E. E. Bauer, Professor  CA  $7,200
4. Eugene J. Daily, Professor  CA  $7,200
5. Ellis Danner, Professor of Highway Engineering  CA  $10,200
6. G. H. Dell, Professor  CA  $8,000
7. Jess C. Dietz, Jr., Professor of Sanitary Engineering  CA  $8,800
8. J. J. Doland, Professor of Hydraulic Engineering  CA  $11,200
9. Edwin H. Gaylord, Jr., Professor  CA  $10,500
10. William W. Hay, Professor of Railway Civil Engineering  CA  $7,200
11. W. C. Huntington, Professor, Emeritus  CR  
12. E. E. King, Professor, Emeritus  CR  
13. William H. Munse, Research Professor  CZAY68  $6,460
   (Total Salary)  (9,500)
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<td>Milton O. Schmidt</td>
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<td>Thomas C. Shedd</td>
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<td>John E. Baerwald</td>
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<td>Paul W. Clinebell</td>
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<td>Winfield H. Eldridge</td>
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<td>John W. Hutchinson</td>
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<td>G. E. Triandafidis</td>
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<td>Clark P. Mangelsdorf</td>
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Wages, Station ........................................... 1 685
Expense, College ........................................ 12 400
Expense, Station ........................................ 4 830
Equipment, College ..................................... 4 102
Equipment, Station ..................................... 3 200

Total, Wages, Expense, and Equipment ................ (29 317)
Total, Civil Engineering ............................... $395 818

Civil Engineering Earth Testing Revolving
Account Number 122220322
Expense, Station ........................................ $ 1 000

Total, Civil Engineering Earth Testing Revolving ...... $ 1 000

Civil Engineering Testing Revolving
Account Number 122220381
Expense, Station ........................................ $ 12 000

Total, Civil Engineering Testing Revolving ............ $ 12 000

Auxiliary — Camp Rabideau Operations
Account Number 182220782
Expense .................................................. $ 10 000

Total, Auxiliary — Camp Rabideau Operations ...... $ 10 000

Cooperative Investigations

TRUST — AMERICAN SOAP COMPANY — GLYCERINE-WATER TREATMENT
Account Number 442220301
1. Robert H. Harmeson, Assistant Professor of Sanitary Engineering .................. SZB50 $ 2 900

TRUST — ASSOCIATION OF AMERICAN RAILROADS — ROADBED STABILIZATION
Account Number 442220302
1. Herbert O. Ireland, Research Assistant Professor ... SZBY40 $ 2 840

(Total Salary) ........................................... (7 100)

TRUST — STATE OF ILLINOIS DIVISION OF HIGHWAYS — WATERWAY AREAS
Account Number 442220337
1. Ven Te Chow, Research Associate Professor of Hydraulic Engineering ............ SZAY80 $ 5 760

TRUST — STATE OF ILLINOIS DIVISION OF HIGHWAYS — BRIDGE IMPACT
Account Number 442220378
1. Tien You Chen, Research Assistant Professor ..... SBY $ 6 700
2. Robert K. L. Wen, Research Associate ........... SDY $ 5 800

Total, Trust — State of Illinois Division of Highways — Bridge Impact ............ $12 500

TRUST — STATE OF ILLINOIS DIVISION OF HIGHWAYS — Prestressed Bridges
Account Number 442220382
1. Mete A. Sozen, Research Associate .................. SDY $ 6 360

TRUST — STATE OF ILLINOIS DIVISION OF HIGHWAYS — Retaining Walls
Account Number 442220383
1. Herbert O. Ireland, Research Assistant Professor .... SZBY60 $ 4 260

TRUST — STATE OF ILLINOIS DIVISION OF HIGHWAYS — Soil Aggregate
Account Number 442220385
1. Eugene Y. Huang, Research Assistant Professor ... SBY $ 6 800
TRUST — STATE OF ILLINOIS DIVISION OF HIGHWAYS —
Soil Mapping
Account Number 442220386
1. T. H. Thornburn, Research Professor ............. SZAY25 $ 2 200
2. N. Chryssafopoulos, Research Associate .......... SDY 6 000
Total, Trust — State of Illinois Division of Highways — Soil Mapping ............. $ 8 200

TRUST — U.S. AIR FORCE 170
Account Number 462220302
1. James M. Massard, Research Assistant Professor .. SZBY50 $ 3 550
(Total Salary) .................................. (7 100)
2. Vincent J. McDonald, Research Assistant Professor .. SZBY50 $ 3 550
(Total Salary) .................................. (7 100)
3. William Egger, Jr., Research Associate ......... SDY 6 300
4. Raymond F. Wojcieszak, Research Associate ...... SDY 5 800
Total, Trust — U.S. Air Force 170 .................. $ 19 200

TRUST — U.S. AIR FORCE 170 TEAPOT
Account Number 462220304
1. William H. Munse, Research Professor ........... SZAY32 $ 3 040
2. George K. Sinnamon, Research Assistant Professor .. SZBY33 $ 2 367
(Total Salary) .................................. (7 100)
Total, Trust — U.S. Air Force 170 Teapot .......... $ 5 407

TRUST — U.S. AIR FORCE 3203
Account Number 462220305
1. George K. Sinnamon, Research Assistant Professor .. SZBY33 $ 2 367

TRUST — U.S. AIR FORCE 24994
Account Number 462220306
1. John W. Melin, Research Associate ............... SDY $ 6 000

TRUST — U.S. AIR FORCE 31319
Account Number 462220307
1. Chester P. Siess, Research Professor ............. SZAY32 $ 3 040

TRUST — U.S. ARMY ENGINEERS 312
Account Number 462220312
1. Joshua L. Merritt, Research Associate .......... SZDY50 $ 3 300

TRUST — U.S. ARMY ENGINEERS 324
Account Number 462220334
1. George K. Sinnamon, Research Assistant Professor .. SZBY34 $ 2 366

TRUST — U.S. ARMY ENGINEERS 344
Account Number 462220335
1. Arthur Feldman, Research Associate ............... SDY $ 6 000

TRUST — U.S.N.O.B.S. 65790
Account Number 462220360
1. Vincent J. McDonald, Research Assistant Professor .. SZBY50 $ 3 550

TRUST — U.S.O.N.R. 1834 01
Account Number 462220368
1. James M. Massard, Research Assistant Professor .. SZBY50 $ 3 550

TRUST — U.S.O.N.R. 1834 03
Account Number 462220369
1. Walter J. Austin, Research Associate Professor ..... SZAY26 $ 2 000
Control Systems Laboratory

TRUST — U.S. Army Signal Corps 56695
Account Number 462222308
1. F. W. Loomis, Director ......................... SZAY50 $ 8 200
(Total Salary) .................................. (16 400)
2. Andrew Longacre, Research Professor ............. SZDY 17 800
1956]

UNIVERSITY OF ILLINOIS

1221

3. E. M. Lyman, Research Professor........................................... SZDY50 $  7,200
(Total Salary) .............................................................................. (12,800)

4. Frederick Seitz, Technical Director............................................ ZD

5. Jack P. Ruina, Research Associate Professor.............................. SDY  11,500

6. Richard M. Brown, Research Assistant Professor ......................... SDY  10,500

7. Meyer Gilden, Research Assistant Professor ................................. SDY  8,900

8. Bruce L. Hicks, Research Assistant Professor ............................... SDY  11,000

9. Norman Knable, Research Assistant Professor .............................. SDY  10,100

10. Joel S. Lawson, Jr., Research Assistant Professor ....................... SDY  10,000

11. R. D. Rawcliffe, Research Assistant Professor ........................... SDY  11,667

12. Don R. Allen, Research Associate ............................................. SDY  7,300

13. Robert W. Anderson, Research Associate ................................... SDY  6,700

14. Alan Blankfield, Research Associate ........................................ SDY  4,800

15. Peter G. Braunfeld, Research Associate ...................................... SDY  2,700

16. Glenn M. Cate, Research Associate .......................................... SDY  6,800

17. Duane H. Cooper, Research Associate ....................................... SDY  9,000

18. Ronald S. Geiler, Research Associate ........................................ SDY  6,500

19. Jay D. Gooch, Research Associate .......................................... SDY  7,100

20. Paul E. Harris, Research Associate .......................................... SDY  6,800

21. Billy D. Kirkwood, Research Associate ..................................... SDY  7,800

22. Howard W. Knoebel, Research Associate ................................. SDY  9,800

23. Linton S. Kypta, Research Associate ........................................ SDY  9,400

24. Jerry C. McCall, Research Associate ....................................... SDY  3,000

25. Albert E. Murray, Research Associate ...................................... SDY  7,400

26. John K. Robe, Research Associate .......................................... SDY  3,400

27. James D. Rodems, Research Associate ..................................... SDY  7,800

28. Theodore Shapin, Jr., Research Associate ............................... SDY  8,000

29. Dominic O. Skaperdas, Research Associate ............................. SDY  8,000

30. H. Gene Slottow, Research Associate ...................................... SDY  8,600

31. Ray L. Trogdon, Research Associate ....................................... SDY  8,200

32. Willis Unruh, Research Associate .......................................... SDY  7,000

33. Ira Weissman, Research Associate ........................................ SDY50  3,850

34. Frank R. Bielawa, Research Assistant .................................... SDY  5,400

35. George D. Bone, Jr., Research Assistant .................................. SDY  6,100

36. James L. Divilbiss, Research Assistant .................................. SDY  6,400

37. George E. Mader, Research Assistant ..................................... SDY  6,300

38. Joseph Milani, Jr., Research Assistant ................................... SDY  4,500

39. Joseph Salvatore, Research Assistant .................................... SDY  6,200

Total, Control Systems Laboratory ........................................ $292,177

Electrical Engineering

Account Number 002225000; College 002225100; Station 002225300

1. Edward C. Jordan, Professor and Head of Department CA $ 14,200

2. L. B. Archer, Professor......................................................... CA  7,100

3. John Bardeen, Professor........................................................ CZA50  6,750
(Total Salary) .............................................................................. (13,500)

4. Willis L. Emery, Professor........................................................ CA  7,800

5. W. L. Everitt, Professor.......................................................... CZA$  7,800

6. Max A. Fauxett, Professor....................................................... CA  8,500

7. G. H. Fett, Professor............................................................... CA  9,300

8. Ladislas Goldstein, Professor.................................................. CZA33  3,933
(Total Salary) .............................................................................. (11,800)

9. H. N. Hayward, Professor........................................................ CZA50  3,900
(Total Salary) .............................................................................. (8,550)

10. M. S. Helm, Professor............................................................... CA  7,950

11. C. A. Keener, Professor.......................................................... CA  9,200

12. A. R. Knight, Professor, Emeritus.......................................... CR...

13. John O. Rehebnuhl, Professor, Emeritus................................. CR...

14. Herman C. Mason, Research Professor and Consultant in Cytology and Virology......................................................... CDY...

15. N. W. McLachlan, Professor, Emeritus................................... CR...

16. E. B. Paine, Professor, Emeritus............................................. CR...
17. E. A. Reid, Professor, Emeritus
18. V. H. Rumsey, Professor
(Total Salary)
19. J. T. Tykciner, Research Professor, Emeritus
20. Heinz M. Von Foerster, Professor
(Total Salary)
(On leave with one-half pay 1956-57)
21. Nelson Wax, Professor
22. Jerome E. Williams, Professor
23. _________, Professor
24. _________, Professor
25. _________, Professor
26. George E. Anner, Associate Professor
(Transferred to Trust)
27. D. S. Babb, Associate Professor
28. Albert D. Bailey, Associate Professor
(Total Salary)
29. A. S. Chodakowski, Associate Professor
30. Paul D. Coleman, Associate Professor
(Total Salary)
31. Paul R. Egbert, Associate Professor
32. Daniel F. Hang, Associate Professor
33. Franz E. Hohn, Associate Professor
(Total Salary)
34. H. W. Horn, Associate Professor
35. Millard S. McVay, Associate Professor
36. Wendell E. Miller, Associate Professor
(Total Salary)
37. T. A. Murrell, Associate Professor
(On leave with pay first semester 1956-57)
38. J. P. Neal, Associate Professor
39. G. R. Peirce, Associate Professor
(Total Salary)
40. P. F. Schwarzlose, Associate Professor
41. C. E. Skroder, Associate Professor
42. Mac E. Van Valkenburg, Associate Professor
43. John N. Warfield, Associate Professor
44. Harold D. Webb, Associate Professor
(Total Salary)
45. _________, Associate Professor
46. _________, Associate Professor
47. William G. Albright, Assistant Professor
48. J. A. Barkson, Assistant Professor
(On leave without pay 1956-57)
49. Philip A. Bauman, Assistant Professor
50. L. O. Brown, Assistant Professor
51. Milton H. Crothers, Assistant Professor
52. Paul K. Hudson, Assistant Professor
53. John B. Kreer, Assistant Professor
54. Haroun Mahrous, Assistant Professor
55. Saad L. Mikhail, Visiting Assistant Professor
56. _________, Assistant Professor
57. _________, Assistant Professor
58. P. Edward Mast, Instructor
59. Luther Ricketts, Jr., Instructor
60. Sundaram Seshu, Instructor
61. Andrew W. Swago, Instructor
62. _________, Instructor
63. _________, Instructor
64. _________, Instructor
65. _________, Instructor
66. _________, Instructor
67. _________, Instructor
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<td>Equipment, College</td>
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**Electrical Engineering Network Analyzer Revolving**

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**Trust Indirect Costs — Electrical Engineering**

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<tr>
<td>1. Paul D. Coleman, Associate Professor</td>
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<td>2. Murray D. Sirkis, Research Assistant Professor</td>
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<td>(Total Salary)</td>
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<td>3. Irving Kaufman, Research Associate</td>
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<td>4. Heinz M. Von Foerster, Research Professor</td>
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**Cooperative Investigations**

**TRUST — AMERICAN CANCER SOCIETY PH 27**

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<td>4. Leroy L. Dreyer, Research Assistant</td>
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**TRUST — U.S. AIR FORCE 524**

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<tr>
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<td>3. Vernon J. Fowler, Research Assistant</td>
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**TRUST — U.S. AIR FORCE 1018**

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**TRUST — U.S. AIR FORCE 3220**

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<td>3. Raymond H. DuHamel, Research Assistant Professor</td>
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<td>4. Richard F. Hyneman, Research Assistant Professor</td>
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<td>(Total Salary)</td>
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<tr>
<td>5. Paul E. Mayes, Research Assistant Professor</td>
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<tr>
<td>Name</td>
<td>Position</td>
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<td>-----------------------------</td>
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<tr>
<td>John D. Dyson</td>
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<td>George L. Kvitak</td>
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<tr>
<td>Walter L. Weeks</td>
<td>Research Associate</td>
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<td>Erwin K. Weise</td>
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<tr>
<td>Elizabeth K. Kelly</td>
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<tr>
<td>Reginald C. Eggleton</td>
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<td>Kenneth R. Brunn</td>
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Ultrasound in Biology

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<td>462225336</td>
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<td>Elizabeth K. Kelly</td>
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### Nonacademic Salaries, Station

**Total, Salaries** ............................................. $ 5,370

Equipment, Station .............................................. 3,300

**Total, Ultrasound in Biology** ................................ $ 24,770

### General Engineering

Account Number 002230100

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<td>R. P. Hoelscher</td>
<td>Professor and Head of Department</td>
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<tr>
<td>S. G. Hall</td>
<td>Professor</td>
<td>CA</td>
<td>7,600</td>
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<tr>
<td>Bernt O. Larson</td>
<td>Professor</td>
<td>CA</td>
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</tr>
<tr>
<td>Edwin McClintock, Jr.</td>
<td>Professor</td>
<td>CZY</td>
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<tr>
<td>John E. Pearson</td>
<td>Professor</td>
<td>CA</td>
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<tr>
<td>Stanley H. Pierce</td>
<td>Professor</td>
<td>CZAY</td>
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<td>C. H. Springer</td>
<td>Professor</td>
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<td>L. D. Walker</td>
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<td>Robert P. Borri</td>
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<td>Thomas C. Hartley</td>
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<td>Robert A. Jewett</td>
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<tr>
<td>Hsi Pan</td>
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<td>Fred L. Spalding</td>
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<td>Grace Wilson</td>
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<td>John P. Hipkind</td>
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<tr>
<td>Samuel Lomask</td>
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<td>Gordon E. Martin</td>
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<td>Howard C. Nelson</td>
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<td>David R. Opperman</td>
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| Wages, College                |                        |                | 6,365  |
| Expense, College              |                        |                | 4,244  |
| Equipment, College            |                        |                | 2,000  |

**Total, Wages, Expense, and Equipment** ............................................. $167,074

### Measurement Program

Account Number 002235300

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<td>H. N. Hayward</td>
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<td>G. R. Peirce</td>
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| Wages, Station                |                        |                | 1,250  |
| Expense, Station              |                        |                | 1,850  |
| Equipment, Station            |                        |                | 1,550  |

**Total, Wages, Expense, and Equipment** ............................................. (4,650)

**Total, Measurement Program** ............................................. $40,895

### Instrument Service

Account Number 002235942

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<td>Howard C. Roberts</td>
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**Total, Instrument Service** ............................................. $8,550
## Mechanical Engineering

Account Number 002240000; College 002240100; 
Station 002240300

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<td>E. L. Broghamer, Professor</td>
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<td>42</td>
<td>C. H. Casberg, Professor, Emeritus</td>
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<td>38</td>
<td>Bei Tse Chao, Professor</td>
<td></td>
<td>$7,000</td>
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<td>35</td>
<td>Lawrence E. Doyle, Professor</td>
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<td>M. K. Fahnestock, Research Professor</td>
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<td>Julian R. Fellows, Professor</td>
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<td>C. W. Ham, Professor, Emeritus</td>
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*(Total Salary)*

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<td>Seichi Konzo, Professor</td>
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<td>10</td>
<td>Helmut H. Korst, Professor</td>
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<td>9</td>
<td>A. P. Kratz, Research Professor, Emeritus</td>
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<tr>
<td>8</td>
<td>Reinhold F. Larson, Professor</td>
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<td>7</td>
<td>Edwin D. Luke, Professor</td>
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<tr>
<td>6</td>
<td>Ross J. Martin, Professor</td>
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<td>5</td>
<td>John C. Miles, Professor</td>
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<td>4</td>
<td>J. A. Polson, Professor, Emeritus</td>
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<td>3</td>
<td>David G. Ryan, Professor</td>
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*Boards of Trustees*
58. John D. Ray, Assistant .................................................. CE $ 3,600
59. 2.00 Part-time Assistants ............................................ CE $ 6,480
60. 0.30 Part-time Assistants ............................................ SE $ 1,000
Nonacademic Salaries, College ........................................ 56,700
Nonacademic Salaries, Station ......................................... 13,806
Total, Salaries ............................................................ (423,686)
Wages, College .................................................................. 3,625
Wages, Station .................................................................... 1,900
Expense, College ............................................................. 25,700
Expense, Station .............................................................. 3,000
Safety Expense, Station ................................................... 1,000
Equipment, College .......................................................... 4,000
Equipment, Station ........................................................... 2,000
Total, Wages, Expense, and Equipment ............................. (41,225)
Total, Mechanical Engineering .......................................... $464,911

Cooperative Investigations
TRUST — INSTITUTE OF BOILER AND RADIATOR MANUFACTURERS — STEAM AND WATER HEAT
Account Number 442240342
  1. Warren S. Harris, Professor .......................... SDY $ 10,000
TRUST — JOHNSON SERVICE COMPANY — DAMPERS
Account Number 442240344
  1. Edward J. Brown, Research Assistant .......... SDY $ 4,800
TRUST — NATIONAL WARM AIR HEATING — FURNACES
Account Number 442240356
  1. Donald R. Bahnfleth, Research Associate ........................ SDY $ 6,400
     (Perquisites University — House) ............................... (720)
  2. M. V. R. Rao, Research Assistant ................ SE $ 3,600
  3. J. Richard Wright, Research Assistant .......... SDY $ 4,800
Total, Trust — National Warm Air Heating — Furnaces $ 14,800
TRUST — U.S. AIR FORCE 392
Account Number 462240302
  1. Glen W. Zumwalt, Research Assistant ........ SDY $ 6,000

Mining and Metallurgical Engineering
Account Number 002250000; College 002250100; Station 002250300
  1. Thomas A. Read, Professor of Metallurgical Engineering and Head of Department .................. CA $ 12,500
  2. Paul A. Beck, Research Professor of Physical Metallurgy ............................................ SAY 11,700
  3. William R. Chedsey, Professor of Mining Engineering, Emeritus ........................................ CR
  4. Walter H. Voskuil, Professor of Mineral Economics ................................................... CA10 1,200
     (Also paid $8,250 by State Geological Survey)
  5. Charles A. Wert, Research Professor of Physical Metallurgy ........................................ SZA50 3,800
     (Total Salary) ........................................................................................................... (7,600)
  6. Frederick D. Wright, Professor of Mining Engineering ................................................... CA 7,900
  7. Robert W. Balluffi, Research Associate Professor of Physical Metallurgy ........................ SZA50 3,400
     (Total Salary) ........................................................................................................... (6,800)
  8. Robert W. Bohl, Associate Professor of Metallurgical Engineering ........................................ CA 6,600
  9. W. H. Bruckner, Research Associate Professor of Metallurgical Engineering ....................... SAY 7,650
 10. Earl J. Eckel, Associate Professor of Metallurgical Engineering ........................................ CA 7,800
 11. A. C. Forsyth, Associate Professor of Metallurgical Engineering ........................................ CA 7,100
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### Cooperative Investigations

**Trust — U.S. Air Force 1311**
Account Number 462250308

1. Robb M. Thomson, Research Assistant Professor of Physics | SDY | $6,000 |

**Trust — U.S. Army Ordnance 1175**
Account Number 462250314

1. T. V. Philip, Research Associate in Physical Metallurgy | SDY | $5,000 |
2. Yasumitsu Shimomura, Research Associate in Mining and Metallurgy | SDY | $5,500 |

Total, Trust — U.S. Army Ordnance 1175 | $10,500 |

**Trust — U.S. National Science Foundation G1917**
Account Number 462250357

1. Harry Fara, Research Assistant in Mining and Metallurgy | SDY | $5,000 |

### Physics

Account Number 002255000; College 002255100; Station 002255300

1. F. W. Loomis, Professor and Head of Department | CZA50 | $8,200 |
   (Total Salary) |  | (16,400) |
2. James S. Allen, Professor | CZA50 | $4,650 |
   (Total Salary) |  | (9,300) |
3. G. M. Almy, Professor and Associate Head of Department | CA | $14,200 |
4. John Bardeen, Professor | CZA50 | $6,750 |
   (Total Salary) |  | (13,500) |
5. James H. Bartlett, Professor | CA | $7,800 |
6. Robert A. Becker, Professor | CA | $8,600 |
7. Geoffrey F. Chew, Professor | CA | $9,500 |
   (On leave without pay 1956-57) |  |
8. Alfred O. Hanson, Professor | CA | $9,900 |
9. Robert D. Hill, Professor | CA | $8,400 |
10. Robert L. Hulsizer, Jr., Professor | CA | $9,100 |
11. James S. Koehler, Professor | CZA50 | $4,700 |
   (Total Salary) |  | (9,400) |
   (On leave with pay second semester 1956-57) |  |
12. P. Gerald Kruger, Professor ................................ CA $ 13,600
13. Andrew Longacre, Professor ................................ CZA (12,000)
(Transferred to Trust)
14. E. M. Lyman, Professor ........................................ CZA50 5,100
(Total Salary) .......................................................... (12,800)
15. Robert J. Maurer, Professor .................................... CA 11,200
16. R. E. Meagher, Research Professor ............................ CZA5Y
17. Arnold T. Nordieck, Professor ................................ CA 12,300
18. Frederick Seitz, Professor ........................................ CZA 16,000
19. C. W. Sherwin, Professor ........................................ CA 10,000
20. Charles P. Slichter, Professor .................................. CA 8,300
21. F. R. Watson, Professor, Emeritus ............................ CRA ...
22. Peter Axel, Associate Professor ................................. CA 7,100
23. Robert B. Duffield, Associate Professor ...................... CZA50 4,450
(Total Salary) .......................................................... (8,900)
24. Hans Frauenfelder, Associate Professor ........................ CA 7,400
25. Leo S. Lavatelli, Associate Professor ........................ CA 7,300
26. David Lazarus, Associate Professor ............................ CA 7,100
27. Francis E. Low, Associate Professor ............................ CA 7,900
(On leave without pay 1956-57)
28. Dillon E. Mapother, Associate Professor ........................ CA 7,100
29. R. F. Paton, Associate Professor, Emeritus ................... CR ...
30. James N. Snyder, Associate Professor ........................ CB 6,100
31. Giulio Ascoli, Assistant Professor ............................. CB 6,100
32. Frederick C. Brown, Assistant Professor ........................ CD 6,000
33. Arnold M. Fangold, Assistant Professor ....................... CD 5,700
34. James H. Smith, Assistant Professor ........................... CB 6,200
35. Joseph Weneser, Assistant Professor ........................... CD 6,200
36. John C. Wheatley, Assistant Professor ........................ CB 5,700
37. Walter John, Jr., Instructor ..................................... CD 4,800
38. 28.00 Part-time Assistants ..................................... CE 85,470
39. 1.25 Part-time Assistants ...................................... C (4,305)
Nonacademic Salaries, College.
Total, Salaries .......................................................... (404,075)
Wages, College ........................................................... 0,005
Expense, College ........................................................ 22,800
Expense, Station ........................................................ 9,100
Equipment, College .................................................... 3,000
Equipment, Station ..................................................... 8,000
Total, Wages, Expense, and Equipment ................................ (45,905)
Total, Physics ........................................................... $449,980

Trust Indirect Costs — Graduate Research in Physics — Maurer
Account Number 412255351
1. Hiroshi Kanzaki, Research Associate .......................... SZDY50 $ 2,550
(Total Salary) .......................................................... (5,100)

Trust Indirect Costs — Graduate Research in Physics
— Maurer $ 2,550

Cooperative Investigations

TRUST — U.S. AIR FORCE 662
Account Number 462255302
1. Gianfranco Chiarotti, Research Assistant Professor  ..... SDY $ 6,000
2. Hiroshi Kanzaki, Research Associate .......................... SZDY50 2,550
Total, Trust — U.S. Air Force 662 ............................... $ 8,550

TRUST — U.S. AIR FORCE 689
Account Number 462255304
1. Francis E. Dart, Research Associate Professor ........... SZE12 $ 1,000
(Total Salary) .......................................................... (4,000)
2. Taira Suzuki, Research Assistant Professor........ SDY $ 6,000
3. Russell C. Casella, Research Associate........ SFY $ 5,100
   (Effective June 16, 1956)
   Total, Trust — U.S. Air Force 689................ $ 12,100

TRUST — U.S. ARMY ORDNANCE 1001
Account Number 462255312
1. Leon N. Cooper, Research Associate........ SDY $ 5,700

TRUST — U.S.A.E.C. PROJECT 3
Account Number 462255320
1. B. Okkerse, Research Associate............. SDY $ 5,700
2. Gerrit W. Tichelaar, Research Associate..... SDY $ 5,100
   Total, Trust — U.S.A.E.C. Project 3............. $ 10,800

TRUST — U.S.A.E.C. 182
Account Number 462255322
1. James S. Koehler, Professor.................. SZA 50 $ 4,700
   (On leave with pay second semester 1956-57)
2. Charles A. Wert, Research Professor of Physical Metallurgy...... SZA 50 $ 3,800
   (Total Salary)................................ (7,600)
3. Robert W. Balluffi, Research Associate Professor of Physical Metallurgy...... SZA 50 $ 3,400
   (Total Salary)................................ (6,800)
4. Ulrich Gonser, Research Associate........... SDY $ 5,700
5. Wilfred Palmer, Research Associate........... SDY $ 5,400
   Total, Trust — U.S.A.E.C. 182..................... $ 23,000

TRUST — U.S. NATIONAL SCIENCE FOUNDATION G1019
Account Number 462255358
1. Francis E. Dart, Research Associate Professor........ SZE 38 $ 3,000

TRUST — U.S. NATIONAL SCIENCE FOUNDATION G1002
Account Number 462255359
1. G. Franco Bassani, Research Associate........ SDY $ 5,400

TRUST — U.S.O.N.R. 1834 05
Account Number 462255361
1. James S. Allen, Professor................... SZA 50 $ 4,650
2. Edwin L. Goldwasser, Research Assistant Professor..... SDY $ 7,600
3. Allen C. Odian, Research Associate........ SDY $ 5,400
4. Peter Stahelin, Research Associate........ SDY $ 6,000
5. Gherardo Stoppini, Research Associate........ SDY $ 5,400
6. Giovanni De Pasquale, Research Assistant........ SDY $ 5,000
   Total, Trust — U.S.O.N.R. 1834 05................. $ 34,050

TRUST — U.S.O.N.R. TASK 07129
Account Number 462255364
1. Nicolas Inchauspe, Research Associate........ SDY $ 5,400

TRUST — U.S.O.N.R. TASK 07131
Account Number 462255366
1. Ludwig Tewordt, Research Assistant Professor...... SDY $ 6,000
2. John M. Radcliffe, Research Associate........ SDY $ 5,100
   Total, Trust — U.S.O.N.R. Task 07131............. $ 11,100

TRUST — A. P. SLOAN FOUNDATION, INC. — FUNDAMENTAL RESEARCH
Account Number 442255378
1. George S. Newell, Jr., Research Assistant Professor... SDY $ 7,000

Physics Betatron
Account Number 002256300
1. Donald W. Kerst, Professor of Physics............. SAY $ 15,600
2. Gilberto Bernardini, Research Professor of Physics.. SD $ 11,300
   (Non-citizen)
3. C. S. Robinson, Research Professor of Physics..... SAY $ 9,900
4. Louis J. Koester, Jr., Research Assistant Professor of Physics ........................................... SBY $ 6,700
5. 3.00 Part-time Research Assistants .......................................................... SDY 11,550

Nonacademic Salaries, Station

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<tr>
<td>Paul G. Jones, Professor</td>
<td>CA</td>
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<tr>
<td>Henry L. Langhaar, Professor</td>
<td>CA</td>
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<tr>
<td>W. M. Lansford, Professor</td>
<td>CA</td>
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<tr>
<td>H. F. Moore, Research Professor, Emeritus</td>
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<tr>
<td>William J. Putnam, Professor, Emeritus</td>
<td>CR</td>
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<tr>
<td>James M. Robertson, Professor</td>
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<tr>
<td>H. J. Schrader, Research Professor</td>
<td>SAY</td>
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<tr>
<td>W. L. Schwalbe, Professor, Emeritus</td>
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<td>F. B. Seely, Professor, Emeritus</td>
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(Wages, Wages, Wages, Wages, and Equipment)

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<td>14. James O. Smith, Professor, CA</td>
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<tr>
<td>15. Cletus E. Bowman, Associate Professor, CA</td>
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<tr>
<td>16. Marlyn E. Clark, Associate Professor, CA</td>
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<tr>
<td>17. Herbert T. Corten, Research Associate Professor, SAY</td>
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<tr>
<td>18. Clyde E. Kesler, Associate Professor, CA, SA</td>
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<td>19. Omar M. Sidebottom, Associate Professor, CA</td>
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<td>21. Charles E. Taylor, Associate Professor, CA, SA</td>
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<td>22. Ivan M. Viest, Research Associate Professor, SAY</td>
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<td>23. Harry R. Wetenkamp, Associate Professor, CA</td>
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<td>24. Research Associate Professor, CAY</td>
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<td>25. Arthur P. Boresi, Assistant Professor, CB</td>
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<td>26. Tien Sun Chang, Assistant Professor, CB</td>
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<td>27. Thaddeus M. Elseser, Assistant Professor, CB</td>
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<td>28. Horatio M. Fitch, Assistant Professor, CB</td>
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<td>29. Russell S. Jensen, Assistant Professor, CB</td>
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<td>30. Marvin Stippes, Assistant Professor, CB</td>
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<td>31. Will J. Worley, Assistant Professor, CB</td>
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Total

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<th>Name</th>
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<td>Louis J. Koester, Jr., Research Assistant Professor of Physics</td>
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<td>Total, Physics Betatron</td>
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Theoretical and Applied Mechanics
42. Edward T. Misiaszek, Instructor .................................................. CD $ 4,300
43. John W. Murdock, Instructor .................................................. CD $ 4,400
44. Daniel Post, Instructor .......................................................... CD $ 2,940
45. Robert W. Shreesves, Instructor ............................................. CD $ 2,300
46. Gerald A. Wempner, Instructor .............................................. CD $ 5,000
47. ........................................ CD $ 4,400
48. ........................................ CD $ 2,500
49. 4.00 Part-time Assistants ....................................................... CE $ 12,420
Nonacademic Salaries, College ................................................. $ 21,990
Nonacademic Salaries, Station .................................................. $ 15,156
Total, Salaries ............................................................................ $(301,061)

| Wages, College | $ 1,080 |
| Wages, Station | $ 1,000 |
| Expense, College | $ 7,000 |
| Expense, Station | $ 3,000 |
| Equipment, College | $ 4,250 |
| Equipment, Station | $ 4,600 |

Total, Wages, Expense, and Equipment ........................................ $(20,330)

Total, Theoretical and Applied Mechanics ...................................... $321,331

Theoretical and Applied Mechanics Testing Revolving

Account Number 122260382
Nonacademic Salaries, Station .................................................. $ 5,040
Expense, Station .......................................................................... $ 1,000
Total, Theoretical and Applied Mechanics Testing Revolving .................... $ 6,040

Cooperative Investigations

TRUST — ASSOCIATION OF AMERICAN RAILROADS — WHEEL LOADS AND JOINT BARS

Account Number 442260303
1. Ralph E. Cramer, Research Associate Professor of Engineering Materials ............... SZDY $ 4,200
   (Total Salary) ........................................................................ $(8,400)

TRUST — AMERICAN IRON AND STEEL — FAILURES IN RAILROAD RAILS

Account Number 442260305
1. Ralph E. Cramer, Research Associate Professor of Engineering Materials ............... SZDY $ 4,200

TRUST — U.S. ARMY ORDNANCE 1527

Account Number 462260308
1. LeRoy C. Eichberger, Research Associate ........................................ SE $ 2,000

TRUST — U.S. AIR FORCE—GENERAL ELECTRIC COMPANY —
SUBCONTRACT 2

Account Number 462260334
1. JoDean Morrow, Research Associate ........................................ SD $ 6,000

COLLEGE OF FINE AND APPLIED ARTS

Summary

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<th>Salaries</th>
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<td>Administration</td>
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<td>Exhibits and Lectures</td>
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<td>Special Art Project</td>
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<td>Architecture</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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Total, Instruction .......... $(1,072,388) $(96,300) $(1,168,688)
**UNIVERSITY OF ILLINOIS**

**Organized Research**

<table>
<thead>
<tr>
<th>Small Homes Council</th>
<th>$ 49,420</th>
<th>$ 6,610</th>
<th>$ 56,030</th>
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**Extension and Public Services**

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**Student Aid**

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**Total, General**

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**Instruction**

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**Organized Research**

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**Extension and Public Services**

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**Total, Restricted**

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**Administration**

Account Number 002400100

| 1. Allen K. Laing, Professor              | A1        | $ 11,000  |
|                                          |           |           |
| 2. Rexford Newcomb, Dean and Professor of Architecture, Emeritus | ZBY      | $ 16,500  |
|                                          |           |           |
| 3. C. E. Palmer, Associate Dean          | ZDY50     | $ 6,500   |
|                                          |           | (11,500)  |

**Nonacademic Salaries**

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<td>Convention Travel</td>
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<tr>
<td>Nonrecurring Unassigned Equipment</td>
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<td><strong>Total, Wages, Expense, and Equipment</strong></td>
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**Total, Administration**

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<th></th>
<th>$ 56,800</th>
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**Architecture**

Account Number 002405100

| 1. Alan K. Laing, Professor              | A1        | $ 11,000  |
|                                          |           |           |
| 2. Turpin C. Bannister, Professor        | A         | $ 10,500  |
| 3. O. S. Fjelde, Professor              | A         | $ 8,100   |
| 4. Gabriel Guevrekian, Professor         | A         | $ 7,650   |
| (On leave with pay first semester 1956-57) |           |
| 5. Rudard A. Jones, Research Professor   | ZAY       |           |
| 6. Granville S. Keith, Professor         | A         | $ 8,100   |
| 7. William S. Kinne, Jr., Professor      | A         | $ 9,400   |
| 8. James T. Lendrum, Research Professor  | ZAY       |           |
| 9. F. M. Lescher, Professor, Emeritus    | R         |           |
| 10. D. B. Lindsay, Professor             | A         | $ 8,300   |
| 11. E. I. Love, Professor                | A         | $ 8,600   |
| 12. Newlin D. Morgan, Professor, Emeritus| R         |           |
| 13. C. E. Palmer, Professor of Architectural Engineering ZA50 | $ 5,000 |
| (Total Salary)                           | (11,500)  |           |
14. L. H. Provine, Professor, Emeritus .................. R ............
15. Ambrose M. Richardson, Professor .................. A $ 10 100
16. Robert J. Smith, Professor .................. A 7 650
17. E. F. Toth, Professor .................. A 8 100
18. Chu Kia Wang, Professor of Architectural Engineering A 8 900
19. A. Richard Williams, Professor .................. A 8 800
20. Jack S. Baker, Associate Professor .................. A 6 200
   (On leave with pay second semester 1956-57)
21. Linwood J. Brightbill, Associate Professor of Architectural Engineering .................. A 6 600
22. George T. Clayton, Associate Professor .................. A 6 600
23. Harold L. Hornbeak, Associate Professor .................. A 6 000
24. Walter M. Johnson, Associate Professor .................. A 5 850
25. Ralph M. Line, Associate Professor .................. A 6 300
26. Robert P. Link, Associate Professor .................. A 6 900
27. Charles B. Looker, Jr., Associate Professor .................. A 5 900
28. Fred D. Miles, Associate Professor .................. A 6 500
29. T. E. O'Donnell, Associate Professor, Emeritus ........ R ............
30. William N. Womelsdorf, Associate Professor (Transferred to Trust) .................. ZA 6 400
   (Paid from item 30)
31. John W. Wood, Associate Professor .................. A 6 450
32. Henry C. Edwards, Assistant Professor .................. B 5 600
33. Earl M. Farnham, Assistant Professor .................. B 5 600
34. William H. Kappler, Research Assistant Professor ZDY ............
35. John G. Replinger, Assistant Professor .................. B 5 600
36. Hyman A. Steinberg, Research Assistant Professor ZDY ............
37. James B. Wallace, Assistant Professor .................. B 4 800
38. Harold C. Young, Assistant Professor .................. B 4 800
39. ————, Assistant Professor .................. B 6 000
40. Norman H. Meyer, Instructor .................. D 4 500
41. Donald E. Sporleder, Instructor .................. D 4 200
42. Norman D. Taylor, Instructor .................. D (5 000)
   Wages.................. 700
   Total, Salaries (268 360)
   Expense.................. 3 500
   Equipment.................. 2 500
   Total, Wages, Expense, and Equipment .................. (6 700)
   Total, Architecture .................. $275 680

Art

Account Number 002410100
1. James R. Shipley, Professor and Head of Department A ........................................ A $ 11 000
2. LaForce Bailey, Professor .................. A 7 300
3. C. E. Bradbury, Professor, Emeritus R ............
4. Charles A. Dietemann, Professor .................. A 7 000
5. C. V. Donovan, Professor .................. A 9 700
6. W. F. Doolittle, Professor .................. A 8 000
7. James D. Hogan, Professor .................. A 8 000
8. J. William Kennedy, Professor .................. A 7 000
9. Frank J. Roos, Jr., Professor .................. A 8 200
   (On leave with one-half pay 1956-57)
10. Harold A. Schultz, Professor (Total Salary) ZA 50 4 050
    (Total) (8 100)
11. Allen S. Weller, Professor ZAY ............
12. Louise M. Woodroofe, Professor .................. A 7 000
13. ————, Professor .................. A 8 500
14. Nicholas Britsky, Associate Professor (On leave with one-half pay 1956-57) A 6 500
1956]

UNIVERSITY OF ILLINOIS

15. Lee R. Chesney, Associate Professor .......... A $5,850
   (On leave with one-half pay 1956-57)
16. R. E. Hult, Associate Professor ............ A 6,000
17. Marvin B. Martin, Associate Professor ..... A 6,500
18. Edwin C. Rae, Associate Professor ......... A 6,700
19. Nicola Ziroli, Associate Professor ......... A 6,000
20. Edward H. Betts, Assistant Professor ..... B 4,700
21. Glenn R. Bradshaw, Assistant Professor .... B 5,400
22. Carleton W. Briggs, Assistant Professor .... B 5,400
23. Warren W. Fitzgerald, Assistant Professor . B 5,500
24. George N. Foster, Assistant Professor ..... B 5,400
25. Donald E. Frith, Assistant Professor ..... B 4,800
   (On leave without pay 1956-57)
26. James H. G. Lynch, Assistant Professor ..... B 4,800
27. Raymond Perlman, Assistant Professor ..... B 5,800
28. John Rauschenberger, Assistant Professor .. B 5,800
29. Mark Sprague, Assistant Professor ......... B 5,400
30. Robert A. Von Neumann, Assistant Professor B 5,500
31. Ernest F. DeSoto, Instructor ................. D 4,000
32. W. Graham Horsley, Instructor ............... D 3,800
33. Billy M. Jackson, Instructor ................. D 4,075
34. Jean M. Pichotta, Instructor ................. D 4,200
35. Leonard H. Price, Instructor ................. D 4,500
36. Donald C. Robertson, Instructor ............. D 3,900
37. William R. Youngman, Instructor ............. D 4,000
38. ————, Instructor ................................ D 4,050
39. ————, Instructor ................................ D 4,100
40. ————, Instructor ................................ D 4,000
41. ————, Instructor ................................ D 4,700
42. 5.25 Part-time Assistants ..................... E 15,750
Nonacademic Salaries ................................ 9,780
Total, Salaries ...................................... (252,355)
Wages .................................................. 8,000
Expense .............................................. 4,400
Equipment ........................................... 2,200
Total, Wages, Expense, and Equipment ............ (14,600)
Total, Art ........................................... $266,955

City Planning and Landscape Architecture

Account Number 002415100

1. Louis B. Wetmore, Professor of City and Regional Planning and Head of Department .. ZA $11,000
2. Harland Bartholomew, Professor, Emeritus . R
3. Karl B. Lehmann, Professor of City and Regional Planning, Emeritus ................. R
4. Florence B. Robinson, Professor, Emerita .. R
5. O. G. Schaffer, Professor, Emeritus ........ R
6. Stanley White, Professor of Landscape Architecture ........................................ A 8,850
7. ————, Visiting Professor ....................... D14 1,000
8. Walter M. Keith, Associate Professor of Landscape Architecture ....................... A 6,200
9. I. L. Peterson, Associate Professor of Landscape Architecture ...................... A40 2,440
10. Jack Wood, Associate Professor of City and Regional Planning ...................... A 7,460
11. Charles W. Harris, Assistant Professor of Landscape Architecture ............... B 4,800
12. ————, Assistant Professor of City and Regional Planning ....................... B 5,000
13. 0.50 Part-time Assistants ..................... E 1,500
Nonacademic Salaries ................................ B 2,760
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<td>2. Don H. Morgan, Professor of Community Planning</td>
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<td>3. Victor A. Hyde, Associate Professor of Community Planning</td>
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<td>4. Philip H. Lewis, Jr., Assistant Professor of Community Planning</td>
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**School of Music**

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<td>18. G. F. Schwartz, Professor, Emeritus</td>
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<tr>
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<td>23. Paul Young, Professor</td>
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<tr>
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<tr>
<td>25. Dorothy E. Bowen, Associate Professor</td>
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Music Records Revolving
Account Number 122425172
Expense.......................................................... $ 1,000
Total, Music Records Revolving................................ $ 1,000

Music Scholarships
Account Number 002426880
Expense, Orchestra............................................... $ 5,000
Total, Music Scholarships..................................... $ 5,000

University of Illinois Bands

1. Mark H. Hindsley, Director.................................. ZBY67 $ 7,985
   (Total Salary).................................................. (11,000)
2. A. A. Harding, Director and Professor, Emeritus...... R
   (Total Salary)..................................................
3. Haskell O. Sexton, Associate Professor.................. ZA25 1,625
   (Total Salary).................................................. (6,500)
4. Everett D. Kisinger, Assistant Director.................. ZB07 4,500
   (Total Salary).................................................. (6,750)
5. Guy M. Duker, Assistant to Director.................... ZBY67 5,200
   (Total Salary).................................................. (7,250)
6. A. J. McDowell, Assistant Professor..................... ZB25 1,500
   (Total Salary).................................................. (6,000)
7. , Assistant Professor................................. ZB25 1,400
8. 0.25 Part-time Assistants..................................
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   Expense.......................................................... 5,000
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University of Illinois Bands Revolving
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Expense.......................................................... $ 2,000
Total, University of Illinois Bands Revolving............. $ 2,000

Band Scholarships and Commencement Expense
Account Number 002436880
Expense.......................................................... $ 6,000
Total, Band Scholarships and Commencement Expense....... $ 6,000

Small Homes Council

1. James T. Lendrum, Director................................. ZDY $ 12,000
2. Rudard A. Jones, Assistant Director................. ZDY 8,750
   (Transferred to Trust)
3. William H. Kapple, Research Assistant Professor of
   Architecture.................................................. ZDY 7,500
4. Hyman A. Steinberg, Research Assistant Professor of
   Architecture.................................................. ZDY $ 5,250
   (Total Salary).................................................. (1,000)
   (Paid $1,000 from item 2)
5. John I. Zerbe, Research Assistant Professor........... DY (6,000)
   (Paid from item 2)
Nonacademic Salaries ........................................ $15,420
Total, Salaries ........................................... (49,420)
Wages .......................................................... $1,050
Expense ....................................................... 5,000
Equipment .................................................... 560
Total, Wages, Expense, and Equipment .................. (6,610)
Total, Small Homes Council .............................. $56,030

Small Homes Council Publications Revolving
Account Number 122450466
1. Maxine H. Kennedy, Editor, with rank of Associate Professor .......................... BY $7,150
Nonacademic Salaries ....................................... 9,210
Total, Salaries ............................................... (16,360)
Wages .......................................................... 2,000
Expense ....................................................... 20,000
Total, Wages, Expense, and Equipment .................. (22,000)
Total, Small Homes Council Publications Revolving.................. $38,360

GRADUATE COLLEGE

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Administration

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2. R. D. Carmichael, Dean and Professor of Mathematics, Emeritus .................................. ZR
3. Gilbert Y. Steiner, Assistant Dean .............. ZBY50 4,500
   (Total Salary) ........................................ (9,000)
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Digital Computer Laboratory

Account Number 0026115300

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<td>R. E. Meagher, Chief Engineer</td>
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<td>John P. Nash, Research Professor of Applied Mathematics</td>
<td>ZAY 11300</td>
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<td>N. M. Newmark, Chairman</td>
<td>ZB</td>
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<tr>
<td>A. H. Taub, Research Professor of Applied Mathematics</td>
<td>ZA 12350</td>
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<tr>
<td>David E. Muller, Research Associate Professor of Applied Mathematics</td>
<td>ZAY 9000</td>
<td>9000</td>
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<td>James E. Robertson, Research Associate Professor of Electrical Engineering</td>
<td>AY 9500</td>
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<tr>
<td>Donald B. Gillies, Research Assistant Professor of Applied Mathematics</td>
<td>BY 7000</td>
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<td>Research Assistant Professor</td>
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<td>Research Assistant Professor of Engineering</td>
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<td>462615355</td>
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<td>Donald G. Aronson</td>
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<td>002625300</td>
<td>Illinois Historical Survey</td>
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<td>002630300</td>
<td>Institute of Communications Research</td>
<td>Donald E. Osgood</td>
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<td>Charles E. Osgood</td>
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<td>George Gerbner</td>
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<td>J. C. Nunnally</td>
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<td>George S. Suci</td>
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<td>Wilson L. Taylor</td>
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<td>Howard S. Maclay</td>
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Expense ................................................................. $ 2,250
Equipment ...................................................................... 2,000
**Total, Wages, Expense, and Equipment** .......................... (4,250)
**Total, Physical Environment Unit** ............................... $ 10,334

**Radiocarbon Laboratory**

Account Number 002640300

1. Robert F. Nystrom, Associate Professor of Chemistry .. AY $ 8,800
2. George Wolf, Associate Professor of Animal Nutrition ZAY 7,150

**Nonacademic Salaries** ............................................. 1,380
**Total, Salaries** .................................................... (17,330)
Wages ........................................................................ 1,050
Expense ..................................................................... 13,600
**Total, Wages, Expense, and Equipment** ....................... (14,650)
**Total, Radiocarbon Laboratory** ................................. $ 31,980

**Publications**

Account Number 002650300

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 002665880

Stipends of Fellows .................................................... $132,000
Fellows Nonrecurring .................................................. (24,000)
**Total, Fellowships** ................................................ $108,000

**SCHOOL OF JOURNALISM AND COMMUNICATIONS**

**Summary**

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**Organised Research**

Estimated Private Gifts .......................................... $ 500
**Extension and Public Services**

Estimated Private Gifts .......................................... $45,000
**Total, Restricted** ........................................... $45,000

**Journalism and Communications**

Account Number 002810100

1. F. S. Siebert, Director ...................................... ZBY $14,000
   (Total Salary) ................................................ (14,000)
2. R. R. Barlow, Professor .................................... A 8,400
3. Leslie W. McClure, Professor .............................. A 7,350
4. L. W. Murphy, Professor .................................... A 8,800
5. C. H. Sandage, Professor ................................... A 10,300
6. Donald E. Brown, Associate Professor .................. ZA50 3,375
   (Total Salary) ................................................ (7,590)
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<td>George Gerbner</td>
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<td>12</td>
<td>Richard L. Hildwein</td>
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<td>James J. Mullen</td>
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<td>Arthur E. Strang</td>
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<td>Joe C. Sutton</td>
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<td>Percy H. Tannenbaum</td>
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**Broadcasting**

Account Number: 002821400

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**Radio Station**

Account Number: 002825400

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<td>1</td>
<td>Donald E. Brown</td>
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Trust — Kellogg Foundation Headquarters

Account Number 44282442

I. Harry J. Skornia, Director of Kellogg Radio Project ..........................................
  (Total Salary) ........................................
   ZDY85 $ 10 200
   (12 000)

2. Harold E. Hill, Associate Director of Kellogg Radio
   Project ..................................................
   (Total Salary) ........................................
   DY 8 000

Total, Trust — Kellogg Foundation Headquarters ........................................
   $ 18 200

Television-Motion Pictures

Account Number 002828400

1. Richard L. Rider, Assistant Manager of Television Station
   and Supervisor of Television-Motion Pictures ..........................................
   (Total Salary) ........................................
   ZDY60 $ 5 280
   (8 470)

2. Hubert V. Cordier, Producer, Television Station ..........................................
   (Total Salary) ........................................
   ZB25 1 625
   (6 500)

3. Marlowe D. Froke, Supervisor of Television News ..................................
   (Total Salary) ........................................
   ZDY50 2 800
   (5 600)

4. Lewis V. Peterson, Producer-Supervisor of Television-
   Motion Pictures ...........................................
   (Total Salary) ........................................
   DY 7 500

Nonacademic Salaries ........................................

Nonacademic Salaries, Transmission ........................................

Total, Salaries ........................................
   $ 67 855

Expense ........................................

Television Station Transmission ........................................

Equipment ........................................

Total, Wages, Expense, and Equipment ........................................
   $112 115

College of Law

Summary

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Student Aid

Law Scholarships ........................................

Total, General ........................................
   $214 430
   $25 450
   $240 880

Law

Account Number 003010100

1. Albert J. Harno, Dean, Professor ..................................................
   (Includes service to University Retirement System)
   BYj $ 18 500

2. William E. Britton, Professor, Emeritus ...........................
   R

3. Kenneth S. Carlston, Professor ........................................
   A 10 000

4. Edward W. Cleary, Professor ........................................
   A 15 000

5. Rubin G. Cohn, Professor ........................................
   A 12 500

   (On leave with pay second semester 1956-57)

6. John E. Cribbet, Professor ........................................
   A 12 000

7. Wylie H. Davis, Professor ........................................
   A 11 700

8. George W. Goble, Professor, Emeritus ...........................
   R

9. Frederick Green, Professor, Emeritus ...........................
   RA

10. Harold W. Holt, Professor ........................................
    A 11 000

11. Ralph F. Lesemann, Professor ........................................
    ZAY

12. Eugene F. Seoies, Jr., Professor ...................................
    A 11 000

13. M. I. Schnebel, Professor, Emeritus ...........................
    R

14. Russell N. Sullivan, Professor ...................................
    A 15 000

15. Walter L. Summers, Professor, Emeritus ...........................
    R

16. J. G. Thomas, Professor ........................................
    A 33 3 200

17. George B. Weisiger, Professor, Emeritus ...........................
    R
UNIVERSITY OF ILLINOIS

18. J. Nelson Young, Professor.......................... A $12 000
19. C. H. Bowman, Associate Professor................ A 10 000
20. George T. Frampton, Associate Professor.......... A 10 000
21. William D. Warren, Associate Professor.......... A 9 500
22. William M. Lewers, Assistant Professor......... B 7 500
23. Robert B. Looper, Assistant Professor......... B 7 500
24. Victor J. Stone, Assistant Professor......... B 8 300
25. Calvin A. Kuenzel, Assistant.................. E 4 500
26. Margaret J. Scranton, Assistant Editor, with rank of Assistant........... DY 3 660

Nonacademic Salaries
Total, Salaries.............................................. (214 430)
Wages........................................................... 850
Expense...................................................... 17 800
Convention Travel............................................. 1 000
Equipment..................................................... 700
Total, Wages, Expense, and Equipment.................. (20 350)
Total, Law...................................................... $234 780

Law Scholarships
Account Number 00301880
Expense, Law Scholarships................................ $2 500
Expense, Law Fellowships.................................. 3 000
Total, Law Scholarships..................................... $6 700

COLLEGE OF LIBERAL ARTS AND SCIENCES

Summary

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<td>$1 750</td>
<td>$3 550</td>
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<td>$5 256</td>
<td>$20 936</td>
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Total, General.............................................. $4 223 040 $460 208 $4 683 248
Summary (Concluded)

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<td>Total, Instruction</td>
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<td>Organized Research</td>
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<td>Total, Organized Research</td>
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<td>Total, Restricted</td>
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Administration

Account Number 003201100
1. Joseph R. Smiley, Dean ........................................ ZBY $ 17,000
2. G. E. Moore, Associate Dean ................................. ZBY 10,500
3. O. A. Kubitz, Assistant Dean .................................. ZDY 6,150
   (Total Salary) .............................................. (8,000)
4. Bruce H. Mainous, Assistant Dean ............................. ZDY 8,000
5. Francis J. Koenig, Assistant Dean .................. DY 7,500
Nonacademic Salaries ........................................... 20,040
Nonacademic Salaries, Biological Science .................. 9,900
Total, Salaries ................................................. (78,800)
Wages ................................................................. 4,200
Expense, General .................................................. 3,900
Expense, Biological Science .................................... 800
Contingent .......................................................... 5,000
Convention Travel .................................................. 25,000
Nonrecurring Unassigned ......................................... (8,000)
Equipment ........................................................... 500
Equipment, Biological Science .................................. 300
Total, Wages, Expense, and Equipment ....................... (30,300)
Total, Administration ........................................... $118,100

Astronomy

Account Number 003210100
1. George C. McVittie, Professor and Head of Department .... A $ 11,500
2. R. H. Baker, Professor, Emeritus ............................. R ....
3. Ivan R. King, Assistant Professor ........................... D 5,000
4. Stanley P. Wyatt, Jr., Assistant Professor ............... B 6,300
5. 0.50 Part-time Assistants .................................... E 1,500
   Total, Salaries ................................................ (24,300)
Wages ................................................................. 4,200
Expense ............................................................ 800
Equipment ........................................................... 600
Total, Wages, Expense, and Equipment ....................... (1,820)
Total, Astronomy .................................................. $ 26,120

Trust Indirect Costs — Graduate Research in Astronomy — McVittie

Account Number 413210351
1. M. H. Rogers, Research Associate ............................ DY $ 5,000
   Total, Trust Indirect Costs — Graduate Research in Astronomy — McVittie .................. $ 5,000
Bacteriology

Account Number 003213100

1. Halvor O. Halvorson, Professor and Head of Department ........................................... A $ 12,500
2. F. M. Clark, Professor ........................................................................................................ A $ 8,000
3. S. E. Luria, Professor ........................................................................................................... A $ 11,000
4. Sol Spiegelman, Professor ................................................................................................. A $ 10,000
5. F. W. Tanner, Professor, Emeritus ................................................................................... R ....
6. G. I. Wallace, Professor ...................................................................................................... A $ 8,250
7. Ralph D. DeMoss, Associate Professor ........................................................................... A $ 7,500
8. Elliot Juni, Assistant Professor .......................................................................................... B $ 6,000
9. Ralph S. Wolfe, Assistant Professor .................................................................................. B $ 8,000
10. 6.50 Part-time Assistants ................................................................................................. E $ 19,850

Nonacademic Salaries ................................................................................................................................

Total, Salaries ........................................................................................................................................ 27,535
Wages .................................................................................................................................................. 2,100
Expense ............................................................................................................................................... 20,500
Equipment .......................................................................................................................................... 5,000
Total, Wages, Expense, and Equipment .......................................................................................... (27,600)
Total, Bacteriology ................................................................................................................................ $144,035

Trust Indirect Costs — Graduate Research in Bacteriology — Luria

Account Number 413213348

1. Albert S. Kaplan, Research Associate .......................................................... FY $ 5,200
   (Effective July 1, 1956)
Total, Trust Indirect Costs — Graduate Research in Bacteriology — Luria .............................................. $ 5,200

Cooperative Investigations

Trust — American Cancer Society V 31

Account Number 443213303

1. Dorothy K. Fraser, Research Associate .......................................................... FY $ 4,900
   (Effective July 1, 1956)
2. Myron Levine, Research Associate ........................................................................... FY $ 5,100
   (Effective July 1, 1956)
3. Margaret W. Burrous, Research Assistant ............................................................. FY $ 4,080
   (Effective July 1, 1956)
Total, Trust — American Cancer Society V 31 ......................................................... $ 14,080

Trust — U.S. National Science Foundation G1269

Account Number 463213354

1. Gloria A. Heym, Research Assistant ........................................................................... DY $ 3,660

Trust — U.S.O.N.R. Task 07152

Account Number 463213364

1. G. G. Krishna Murty, Research Associate .......................................................... DY $ 5,867

Trust — U.S.P.H.S. C1094

Account Number 463213368

1. Otto E. Landman, Research Associate .......................................................... DY $ 5,100
2. Eileen A. Wolin, Research Assistant ........................................................................... FY $ 3,780
   (Effective January 1, 1956)
Total, Trust — U.S.P.H.S. C1094 ................................................................................. $ 8,880

Botany

Account Number 003216100

1. John R. Laughman, Professor .................................................................................. A $ 10,500
   Chairman of Department ......................................................................................... B $ 10,000
2. Lindsay M. Black, Professor ...................................................................................... ZA $ 10,000
3. Robert Emerson, Research Professor ........................................................................ A $ 10,100
4. Harry J. Fuller, Professor ........................................................................................... ZA $ 8,400
   (Total Salary) ............................................................................................................. (10,000)
5. C. F. Hottes, Professor, Emeritus ............................................................................. RA ....
6. G. Neville Jones, Professor and Curator of Herbarium ........................................... A $ 9,000
7. Eugene I. Rabinowitch, Research Professor .................. AY $ 10 100
8. Marcus M. Rhoades, Professor .................. ZA 14 000
   (On leave with pay second semester 1956-57)
9. Leland Shanor, Professor and Curator of Mycological Collections .................. A 9 000
10. Arthur G. Vestal, Professor .................. A 8 000
11. James F. Nance, Associate Professor .................. A 6 600
12. Wilson N. Stewart, Associate Professor .................. A 8 000
13. John B. Hanson, Assistant Professor .................. EBY ....
14. Paul C. Silva, Assistant Professor .................. B 6 000
15. Stella Hague, Associate, Emeritus .................. RA ....
16. Ellen Dempsey, Research Associate .................. DY 4 400
17. Lawrence R. Heckard, Instructor .................. D 4 600
18. Douglas M. Post, Instructor .................. D 4 600
19. 8.25 Part-time Assistants .................. E 26 250
Nonacademic Salaries
   Total, Salaries .................. (180 140)
   Wages .................. 4 000
   Expense .................. 15 500
   Equipment .................. 2 587
   Total, Wages, Expense, and Equipment .................. (22 087)
   Total, Botany .................. $202 227

Graduate Research in Botany — Black
Account Number 013216307
   1. Sylvia Wolcyrz, Research Assistant in Botany in the Graduate College .................. DY $ 3 660
   Total, Graduate Research in Botany — Black .................. $ 3 660

Trust Indirect Costs — Graduate Research in Botany — Nance
Account Number 413216356
   1. M. V. Brauchitsch, Research Associate in Botany in the Graduate College .................. DY $ 4 500
   Total, Trust Indirect Costs — Graduate Research in Botany — Nance .................. $ 4 500

Cooperative Investigations
Trust — U.S. National Science Foundation G1398
Account Number 493216354
   1. Ruth V. Chalmers, Research Assistant .................. DY $ 3 660

Chemistry and Chemical Engineering
Account Number 003219100
   1. H. E. Carter, Professor of Biochemistry and Head of Department .................. A $ 15 000
   2. Roger Adams, Research Professor of Organic Chemistry A 18 000
   3. L. F. Audrieth, Professor of Inorganic Chemistry A 10 600
   4. John C. Bailar, Jr., Professor of Inorganic Chemistry A 12 300
      (On leave with pay second semester 1956-57)
   5. A. M. Buswell, Research Professor, Emeritus .................. R ....
   6. George L. Clark, Research Professor of Analytical Chemistry A 11 300
   7. Elias J. Corey, Jr., Professor of Organic Chemistry A 12 000
   8. David Y. Curtin, Professor of Organic Chemistry A 9 600
   9. Harry G. Drickamer, Professor of Chemical Engineering .................. A 10 100
   10. Duane T. Englis, Professor of Analytical Chemistry A 8 400
   11. R. C. Fuson, Professor of Organic Chemistry A 12 000
   12. I. C. Gunsalus, Professor of Biochemistry A 12 700
   13. H. S. Gutowsky, Professor of Physical Chemistry A 10 500
   14. H. F. Johnstone, Professor of Chemical Engineering ZA67 9 170
      (Total Salary) .................. (13 750)
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<td>16</td>
<td>Nelson J. Leonard</td>
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<td>Therald Moeller</td>
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<td>T. E. Phripps</td>
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<td>G. Frederik Smith</td>
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<td>F. T. Wall</td>
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<td>26</td>
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<td>27</td>
<td>Robert B. Duffield</td>
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<td>Leonard E. Miller</td>
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<td>B. Roger Ray</td>
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<td>James W. Westwater</td>
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<td>Peter E. Yankwich</td>
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<td>51</td>
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<td>53</td>
<td>Therion S. Piper</td>
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<td>54</td>
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<td>55</td>
<td>Maria Benassi</td>
<td>Microanalyst</td>
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<td>56</td>
<td>James J. Brader, Jr.</td>
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<td>57</td>
<td>Ruby K. Y. Chen</td>
<td>Microanalyst</td>
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<td>58</td>
<td>Jozsef Nemeth</td>
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<td>59. Spectroscopist</td>
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<td>61. Part-time Assistants</td>
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**Trust Indirect Costs—Graduate Research in Electron Microscope Laboratory—Clark**

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<td>Albert E. Vatter, Jr.</td>
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**Cooperative Investigations**

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<td>Max Wilhelm</td>
<td>Research Associate in Chemistry</td>
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<td>U.S. Army Ordnance 1987</td>
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<td>Harish C. Gaur</td>
<td>Research Associate in Chemistry</td>
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<tr>
<td>U.S.A.E.C. Project 4</td>
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<td>James Y. Tong</td>
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<td>John J. Scholz, Jr.</td>
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<td>U.S. National Science Foundation—Rubber Research</td>
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<td>Jacob Mazur</td>
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<td>Thomas F. Schatzki</td>
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**Total, Trust—U.S. National Science Foundation—Rubber Research**

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**Trust—U.S. National Science Foundation G624**

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<td>Elizabeth Thorogood</td>
<td>Research Associate in Chemistry</td>
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**Trust—U.S.O.N.R. Task 07126**

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<td>Apollo Saika</td>
<td>Research Assistant in Chemistry</td>
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**Trust—U.S.P.H.S. A 562**

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<td>Wilhelm F. Gruber</td>
<td>Research Associate in Chemistry</td>
<td>FY</td>
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Classics

Account Number 003222100
1. John L. Heffer, Professor and Head of Department... ZA $10,500
2. Revilo P. Oliver, Professor... ZA50 3,800
3. B. E. Perry, Professor... A 10,400
4. Alexander Turyn, Professor... A 9,300
5. ————, Assistant Professor... B 40 1,920
6. ————, Instructor... D 4,000
7. ————, Instructor... D 4,000
8. 0.33 Part-time Assistants... E 1,000
Nonacademic Salaries
Total, Salaries... (47,320)
Wages... 150
Expense... 500
Equipment... 150
Total, Wages, Expense, and Equipment... 800
Total, Classics... $48,120

English

Account Number 003225100
1. Gordon N. Ray, Professor and Head of Department... A $14,000
   (On leave with one-half pay 1956-57)
2. C. R. Anderson, Professor of Business English... A 8,700
3. T. W. Baldwin, Professor... A 12,800
4. Ernest Bernbaum, Professor, Emeritus... R
5. Edward H. Davidson, Professor... A 8,000
6. Gwynne B. Evans, Professor... A 7,500
7. John T. Planagan, Professor... A 8,700
   (On leave with pay second semester 1956-57)
8. H. F. Fletcher, Professor... A 12,500
   (On leave with pay second semester 1956-57)
9. G. T. Flom, Professor, Emeritus... RA...
10. Royal A. Gettmann, Professor... A 9,200
11. M. T. Herrick, Professor... ZA67 6,970
   (Total Salary)
   (On leave with pay second semester 1956-57)
12. Julius N. Hook, Professor... ZA25 1,800
   (Total Salary)
13. Paul N. Landis, Professor... A 10,000
14. Henning Larsen, Professor... ZAY
15. B. A. Milligan, Professor... A 8,000
16. C. W. Roberts, Professor and Chairman of Freshman Rhetoric... A 8,800
17. Robert W. Rogers, Professor and Executive Secretary of Department... A 7,800
   Acting Head of Department... D (500)
   (Total Salary)
18. A. W. Secord, Professor... A 9,200
19. Roland M. Smith, Professor... A 8,500
20. A. Dwight Culler, Associate Professor... A 7,200
21. Marcus S. Goldman, Associate Professor... A 6,500
22. Allan G. Holaday, Associate Professor... A 6,700
23. Sherman Paul, Associate Professor... A 6,600
24. Charles H. Shattuck, Associate Professor... A 7,500
25. Leah F. Trelease, Associate Professor... A 7,500
26. Francis W. Weeks, Associate Professor of Business English... A 6,500
27. Robert Bruce Weirick, Associate Professor, Emeritus... R
28. Helen B. Brennan, Assistant Professor and Chairman of English for Foreign Students... B 5,200
29. Garreta H. Busey, Assistant Professor... B 5,400
30. Gibbon Butler, Assistant Professor... ZBY
31. Walter J. Chamberlin, Assistant Professor of Business English ................................ B $ 5 500
32. Daniel Curley, Assistant Professor .............................................. D 6 600
33. Margaret French, Assistant Professor ........................................ B 5 100
34. Robert L. Haig, Assistant Professor .......................................... B 5 100
35. Bruce Harkness, Assistant Professor .......................................... B 5 600
36. Glenn P. Haskell, Assistant Professor ........................................ B 6 000
37. Cornelia P. Kelley, Assistant Professor, Emerita .................. R ......
38. Ruth Kelso, Assistant Professor, Emerita ................................ R ......
39. John T. Maguire, Assistant Professor of Business English ............... B 4 700
40. E. G. Mathews, Assistant Professor .......................................... B 5 500
41. J. K. Quinn, Assistant Professor ............................................ B 5 300
42. Esther H. Rapp, Assistant Professor ......................................... B 4 700
43. Clarissa Rinaker, Assistant Professor, Emerita .................. R ......
44. Harry F. Robins, Assistant Professor ...................................... B 5 000

(On leave with pay first semester 1956-57)
45. Arthur L. Scott, Assistant Professor ......................................... B 5 300
46. George Scouffas, Assistant Professor ...................................... B 5 500
47. Arthur Sherbo, Assistant Professor .......................................... B 5 200

(On leave with one-half pay 1956-57)
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49. Caroline Tupper, Assistant Professor, Emerita ........................ R ......
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52. Margaret Bloom, Instructor .................................................... D 4 200
53. N. P. Davis, Instructor in Business English ............................... D 4 400
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73. , Instructor ................................................................. D 4 500
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83. Kathryn F. Douglass, Assistant ................................................ E 3 000
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86. Scott C. Eatherly, Assistant ................................................ E 3 000
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**Expense, Printing of Accent**

**Equipment**

**Total, Wages, Expense, and Equipment** (676,130)

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<td>3. George C. Decker, Professor ZAY</td>
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<td>4. G. S. Fraenkel, Professor A</td>
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<td>17. ————, Instructor D</td>
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<td>18. 8.50 Part-time Assistants E</td>
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Equipment .........................................................   500

Total, Wages, Expense, and Equipment .......................... (1,500)

Total, French ................................................................ $127,000

Division of General Studies

Account Number 003237100

1. James M. McCrimmon, Professor of Humanities and
   Head of Division .................................................. A $  8,500
2. William Habberton, Professor of History ...................... A  7,500
3. M. T. Herrick, Professor of English ............................ ZA33  3,330
   (Total Salary) .................................................. (16,330)
   (On leave with pay second semester 1956-57)
4. Frank Cotin, Associate Professor of Psychology ................ ZA50  3,200
   (Total Salary) .................................................. (6,400)
5. Otto E. Kugler, Associate Professor of Zoology ............... ZA  7,000
6. William E. Morel, Associate Professor of Physical
   Science .......................................................... A  7,000
7. Halbert F. Gates, Assistant Professor of Physical
   Science .......................................................... B  5,200
8. Joseph R. Gusfeld, Assistant Professor of Sociology ......... ZB  5,300
9. Leo F. Koch, Assistant Professor of Biological Science ...  B  5,300
10. Donald E. McCoy, Assistant Professor of Humanities ...  B  5,700
11. Robert C. Hugh, Assistant Professor of History ..........  B  5,450
12. Edwin M. Banks, Instructor in Biological Science .......... D  4,400
13. John B. Droste, Instructor in Geology ....................... ZD40  1,800
   (Total Salary) .................................................. (4,500)
15. John F. Glawe, Instructor in Biological Science ..........  D  5,000
16. A. Tress Lundman, Instructor in Verbal Communication .... D  4,800
17. Walter H. Draper, Assistant in Verbal Communication ....... E  3,300
18. Clarence A. Poxon, Assistant ............................... E  3,600
19. __________________ Assistant in Physical Science .. E  3,500
20. 4.25 Part-time Assistants .................................... E  13,275

Nonacademic Salaries ............................................  3,816

Total, Salaries .................................................. (111,165)

Wages .................................................................  1,260
Expense .............................................................  2,100
Equipment ..........................................................  1,000

Total, Wages, Expense, and Equipment .......................... (4,360)

Total, Division of General Studies .............................. $115,525

Geography

Account Number 003243100

1. Joseph A. Russell, Professor and Head of Department ......... A $ 11,000
2. Alfred W. Booth, Professor .................................... A  7,750
3. Fred W. Foster, Professor ................................. A  7,250
   (On leave with pay second semester 1956-57)
4. John H. Garland, Professor .................................... A  7,250
5. J. L. Page, Professor ......................................... A  7,250
6. Robert L. Garman, Associate Professor .................... A  6,400
7. C. S. Alexander, Assistant Professor ....................... B  5,000
8. Jerome D. Fellmann, Assistant Professor ................... B  5,650
   (On leave with pay second semester 1956-57)
9. Howard G. Roepke, Assistant Professor ...................... B  5,100
10. 5.50 Part-time Assistants .................................. E  16,500

Nonacademic Salaries ............................................  3,960

Total, Salaries .................................................. (83,110)

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Equipment ..........................................................  1,700

Total, Wages, Expense, and Equipment .......................... (6,900)

Total, Geography .................................................. $ 90,010
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## Trust — George A. Miller Visiting Professorship

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## German

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<td>6. Henri Siegmeier, Professor</td>
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<td>7. C. A. Williams, Professor, Emeritus</td>
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<td>8. Mimi Ida Jehle, Associate Professor</td>
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<td>9. Francis J. Nock, Associate Professor</td>
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<td>3. D. G. Bourgin, Professor</td>
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<td>4. H. R. Brahana, Professor</td>
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15. Henry J. Miles, Professor........................................... A55  $ 4,450
   Executive Secretary of Department.................................. AY45  4,450
   (Total Salary).......................................................... (8,900)
16. John P. Nash, Research Professor of Applied Mathematics......... ZAY
17. A. H. Taub, Research Professor of Applied Mathematics.......... ZA
18. W. J. Trjitzinsky, Professor........................................ A 70,800
19. Paul T. Bateman, Associate Professor................................ A 6,700
   (On leave with one-half pay 1956-57)............................... -
20. Colin R. Blyth, Associate Professor................................ A 6,400
21. William A. Ferguson, Associate Professor........................... A 6,500
   (On disability leave—University Retirement System)................ -
22. Olive C. Hazlett, Associate Professor............................... A
23. Alex Heller, Associate Professor.................................... A 6,000
24. Franz E. Hohn, Associate Professor.................................. ZA50  3,450
   (Total Salary).......................................................... (6,900)
25. G. E. Moore, Associate Professor.................................... ZAY
26. David E. Muller, Research Associate Professor..................... ZAY
27. M. Evans Munroe, Associate Professor............................... A 6,700
28. J. William Peters, Associate Professor............................... A 6,700
29. Robert E. Pingry, Associate Professor............................... ZA45  2,858
   (Total Salary).......................................................... (6,350)
30. Irving Reiner, Associate Professor.................................. A 6,500
31. L. L. Steimley, Associate Professor................................. A 6,000
32. H. E. Vaughan, Associate Professor................................ A 6,200
33. Wilfrid Wilson, Associate Professor................................. A 6,000
34. Beulah M. Armstrong, Assistant Professor............................ B 5,700
35. Robert G. Bartle, Assistant Professor............................... D 5,000
36. O. K. Bower, Assistant Professor.................................. B 5,400
37. J. Richard Buchi, Assistant Professor............................... D 5,000
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38. Donald L. Burkholder, Assistant Professor of Mathematical Statistics D 5,300
39. Josephine H. Chanler, Assistant Professor............................ B 5,700
40. Norman T. Hamilton, Assistant Professor............................. D 5,000
   (Paid from item 8)
41. Newton S. Hawley, Jr., Assistant Professor......................... B 6,500
   (On leave without pay 1956-57)
42. V. A. Hoersch, Assistant Professor................................ B 5,700
43. Joseph Landin, Assistant Professor................................ B 5,700
44. R. G. Langebartel, Assistant Professor............................. B 5,900
45. Howard Osborn, Assistant Professor................................ D 5,000
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46. Echo D. Pepper, Assistant Professor................................. B 5,700
47. Jewell E. Schubert, Assistant Professor............................ B 5,300
48. Edward J. Scott, Assistant Professor................................. ZB50  3,100
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49. Michio Suzuki, Assistant Professor................................ D 5,000
   (On leave without pay 1956-57)
50. Corinne Hattan, Instructor........................................... D 4,800
51. Clarence Phillips, Instructor........................................ D 4,700
52. Wilson M. Zaring, Instructor.......................................... D 4,500
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53. ........................................... Instructor................ D 4,800
54. ........................................... Assistant................ E 3,000
55. 24.00 Part-time Assistants.......................................... E 72,500
Nonacademic Salaries..................................................... 7,200
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Wages................................................................. 259
Expense.............................................................. 5,490
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### Philosophy

Account Number 003257100

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Trust — George A. Miller Visiting Professorship

Account Number 443257152

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<td>(On leave with pay first semester, without pay second semester 1956-57)</td>
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<td>7</td>
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### Political Science

Account Number 003263100

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<td>L. L. McQuitty, Professor</td>
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<td>Robert E. Scott, Assistant Professor</td>
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**Psychology**

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<tr>
<td></td>
<td>Thomas N. Ewing, Associate Professor</td>
<td>ZAY</td>
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<tr>
<td></td>
<td>Fred E. Fiedler, Associate Professor</td>
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<tr>
<td></td>
<td>G. Robert Grice, Associate Professor</td>
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<tr>
<td></td>
<td>Leo A. Hellmer, Associate Professor</td>
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<tr>
<td></td>
<td>Alice K. Jonietz, Associate Professor</td>
<td>ZAY</td>
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<tr>
<td></td>
<td>Robert F. Larsen, Associate Professor</td>
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<td></td>
<td>W. G. McAllister, Associate Professor</td>
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<tr>
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<td>Jusef B. Cohen, Associate Professor</td>
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<td>Charles W. Eriken, Associate Professor</td>
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<td>Thomas N. Ewing, Associate Professor</td>
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<tr>
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<td>Fred E. Fiedler, Associate Professor</td>
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<td></td>
<td>G. Robert Grice, Associate Professor</td>
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<td>Leo A. Hellmer, Associate Professor</td>
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<tr>
<td></td>
<td>Alice K. Jonietz, Associate Professor</td>
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<td></td>
<td>Robert F. Larsen, Associate Professor</td>
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<td>1,470</td>
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<td>(Total Salary)</td>
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30. D. L. Thistlethwaite, Assistant Professor ............... B $ 6 400
31. Pauline B. Armstrong, Instructor .................. ZFY25 $ 1 325
(Total Salary) ...................................... (5 000)
(Effective July 1, 1956)
32. 8.50 Part-time Assistants .......................... E 26 550
Nonacademic Salaries ..................................
Total, Salaries ...................................... (229 325)
Wages ..................................................
Expense .............................................
Equipment .......................................... 3 000
Total, Wages, Expense, and Equipment ................ (12 500)
Total, Psychology .................................... $241 825

Cooperative Investigations

TRUST — ILLINOIS PUBLIC WELFARE — MALADJUSTED CHILDREN
Account Number 443266342
1. Richard W. Coan, Research Associate ............... DY $ 5 500

TRUST — U.S.P.H.S. 2M5089
Account Number 463266166
1. Pauline B. Armstrong, Instructor ................ ZFY75 $ 3 675
(Effective July 1, 1956)

TRUST — U.S. AIR FORCE 3000
Account Number 463266308
1. Harold E. Bamford, Jr., Research Associate ......... DY $ 7 700
2. Robert C. Houston, Research Associate ............. ZDY40 3 400
(Total Salary) ........................................ (4 250)
3. Malcolm L. Ritchie, Research Associate ............. DY 8 500
4. Shirley S. Angrist, Research Assistant ............. DY 4 600
5. Miller R. Green, Research Assistant ............... DY 6 800
Total, Trust — U.S. Air Force 3000 .................. $ 31 000

TRUST — U.S. ARMY M.D. 620
Account Number 463266314
1. Ivan H. Scheier, Research Associate ............... FY $ 6 000
(Effective August 1, 1956)

TRUST — U.S.O.N.R. TASK 07116
Account Number 463266360
1. Dora J. Dougherty, Research Associate ............. DY $ 7 700
2. Robert C. Houston, Research Associate .......... ZDY10 850
Total, Trust — U.S.O.N.R. Task 07116 .......... $ 8 550

Sociology and Anthropology

Account Number 003269100
1. J. W. Allig, Professor of Sociology .............. A $ 10 600
2. E. T. Hiller, Professor, Emeritus ................. R
3. Oscar Lewis, Professor of Anthropology ......... A 8 100
(On leave with one-half pay 1956-57)
4. D. E. Lindstrom, Professor of Rural Sociology .... ZAY
5. John C. McGregor, Professor of Anthropology .... A 8 100
6. Julian H. Steward, Research Professor of Anthro-
    pology .......................................... A 11 600
7. Donald R. Taft, Professor, Emeritus .............. R
8. F. W. Znaniecki, Professor, Emeritus ............ R
9. J. E. Hulett, Jr., Associate Professor of Sociology A
    Chairman of Department .......................... B 8 750
10. E. A. Ahrens, Associate Professor of Sociology .... A 6 500
11. Margaret K. Chandler, Associate Professor of Soci-
    ology ........................................... A 3 150
    (Total Salary) ................................ (6 300)
12. Richard S. Dewey, Associate Professor of Sociology , A 7 500
13. Clinton L. Folse, Associate Professor of Rural Soci-
    ology ........................................... ZAY


<table>
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<th>Title</th>
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<td>Ernest H. Shidel, Associate Professor of Sociology</td>
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<td>16</td>
<td>B. F. Timmons, Associate Professor of Sociology</td>
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<td>17</td>
<td>Ralph W. England, Jr., Assistant Professor of Sociology</td>
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<td>$5,000</td>
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<tr>
<td>18</td>
<td>Daniel Glaser, Assistant Professor of Sociology</td>
<td>B</td>
<td>$5,900</td>
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<td>19</td>
<td>Eleanor F. Godfrey, Assistant Professor of Sociology</td>
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<td>20</td>
<td>Joseph R. Gusfield, Assistant Professor of Sociology</td>
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<td>21</td>
<td>Robert W. Janes, Assistant Professor of Sociology</td>
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<td>22</td>
<td>Max Kaplan, Assistant Professor of Sociology</td>
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<td>23</td>
<td>Bernard Karsh, Assistant Professor of Sociology</td>
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<td>24</td>
<td>Edward H. Winter, Assistant Professor of Anthropology</td>
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<td>25</td>
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**Trust Indirect Costs — Graduate Research in Anthropology — Steward**

Account Number 413269378

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**Spanish and Italian**

Account Number 00327100

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<td>J. H. D. Allen, Professor of Spanish and Portuguese</td>
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<td>(On leave with one-half pay 1956-57)</td>
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<td>3</td>
<td>Arthur Hamilton, Professor, Emeritus</td>
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<td>4</td>
<td>Henry R. Kahane, Professor of Spanish</td>
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<td>Richard E. Oliver, Professor of Spanish and Italian</td>
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<td>Joseph S. Flores, Associate Professor of Spanish</td>
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<td>Angelina Pietrangeli, Associate Professor of Spanish and Italian</td>
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<td>(Total Salary)</td>
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<td>Fred P. Ellison, Assistant Professor of Spanish</td>
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<td>Albertine W. Osgood, Assistant Professor, Emeritus</td>
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(Ten months from September 1, 1956)

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**Total, Wages, Expense, and Equipment**

$110,270
Speech

Account Number 003275100

1. Karl R. Wallace, Professor and Head of Department. A $11,000
   (On leave with pay second semester 1956-57)
2. E. Thayer Curry, Professor ... A 7,850
3. Grant Fairbanks, Professor ... AY 11,350
4. Barnard W. Hewitt, Professor ... A 8,750
5. Lee S. Hultzen, Professor ... A 7,000
6. Richard Murphy, Professor ... A 7,750
7. Severina E. Nelson, Professor and Director of Speech Clinic. ... A 8,000
8. W. M. Parrish, Professor, Emeritus. R ...
9. John Wesley Swanson, Professor and Supervisor of Dramatic Productions ... A 7,500
10. Otto A. Dieter, Associate Professor ... A 6,300
11. Halbert E. Gulley, Associate Professor ... A 6,500
12. Marie Hochmuth, Associate Professor ... A 6,200
13. James C. Kelly, Associate Professor ... A 6,000
14. Henry L. Mueller, Associate Professor ... A 6,000
15. Raymond E. Nadeau, Associate Professor ... A 6,200
16. Joseph W. Scott, Associate Professor ... AY 7,700
17. Karl A. Windesheim, Associate Professor ... A 6,300
18. Clare M. Shere, Assistant Professor ... B 5,025
19. King W. Broadrick, Assistant Professor ... B 5,400
20. Kenneth Burns, Assistant Professor ZB45 2,295
   (Total Salary) ... (5,100)
21. Martin T. Cobin, Assistant Professor ... B 5,500
22. Charles L. Hutton, Jr., Assistant Professor ... B 5,800
23. Marie O. Shere, Assistant Professor ... B 5,300
24. Mary H. Arbenz, Instructor ... D 5,025
25. Wayne E. Brockriede, Instructor ... D 5,200
26. Naomi W. Hunter, Instructor ... D 4,400
27. Frances L. Johnson, Instructor ... ZD50 2,200
   (Total Salary) ... (4,400)
28. Ida Levinson, Instructor ... ZD80 3,840
   (Total Salary) ... (4,800)
29. George W. McKinney, Instructor ... D 4,325
30. Lawrence W. Olson, Instructor ... D 4,700
31. Genevieve Richardson, Instructor ... D 4,400
32. Webster L. Smalley, Instructor ... D 4,800
33. Webster L. Smalley, Instructor ... D 4,600
34. Webster L. Smalley, Instructor ... E 3,000
35. 11.50 Part-time Assistants ... E 41,020
   Nonacademic Salaries ... 22,830
   Total, Salaries ... (260,810)

Wages ... 1,260
Expense, General ... 6,100
Expense, Speech Laboratory ... 2,700
Equipment ... 2,000

Total, Wages, Expense, and Equipment ... (12,060)
Total, Speech ... $272,870

Speech Revolving

Account Number 123275170
Nonacademic Salaries ... $1,380
Expense ... 500

Total, Speech Revolving ... $1,880

Zoology

Account Number 003279100
1. F. B. Adamstone, Professor and Head of Department A $11,000
2. L. A. Adams, Professor, Emeritus ... R ...
3. B. Vincent Hall, Professor ... A 7,200
   (On leave with one-half pay 1956-57)
4. C. G. Hartman, Professor, Emeritus ........................................ R ...... 
5. Lester Ingle, Professor ......................................................... A $ 7,500 
6. S. Charles Kendeigh, Professor ................................................ A 8,800 
7. R. R. Kudo, Professor, Emeritus ........................................... R ...... 
8. Wilbur M. Luce, Professor ..................................................... A 7,500 
9. S. Meryl Rose, Professor ....................................................... A 8,300 
10. V. E. Shelford, Professor, Emeritus ....................................... R ...... 
11. Lyell J. Thomas, Professor .................................................... A 8,800 
12. Donald F. Hoffmeister, Associate Professor ......................... ZAY ...... 
13. Otto E. Kugler, Associate Professor ....................................... ZA ...... 
14. Max R. Matteson, Associate Professor .................................. A 6,400 
15. Hurst H. Shoemaker, Associate Professor ................................ A 6,400 
16. Hobart M. Smith, Associate Professor .................................. A 6,900 
17. Robert Smith Bader, Assistant Professor ................................. B 5,400 
18. John O. Corliss, Assistant Professor ..................................... B 5,800 
19. James B. Kitzmiller, Assistant Professor .................................. B 5,700 
20. Francis J. Kruidenier, Assistant Professor ............................... B 5,700

(On leave with one-half pay 1956-57)

21. Wesley J. Birge, Instructor .................................................. D 4,500
22. Instructor .............................................................................. D 4,500
23. Edward Millhouse, Jr., Histological Technician ....................... E 3,300
24. William Zebrun, Research Assistant ....................................... E 3,000
25. 10.00 Part-time Assistants .................................................. E 30,000
26. 0.50 Part-time Research Assistants ...................................... EY 2,000

Nonacademic Salaries ...................................................................... 25,157

Total, Salaries .............................................................................. (173,827)

Wages ........................................................................................................... 2,625
Expense ...................................................................................................... 10,500
Equipment ................................................................................................. 6,000

Total, Wages, Expense, and Equipment ........................................... (28,125)

Total, Zoology .................................................................................. $201,982

Classical Museum

Account Number 003281100

1. John L. Heller, Curator ......................................................... ZA ...... 

Total, Salaries ................................................................................. $ 1,250

Wages ........................................................................................................... 1,250
Expense ...................................................................................................... 200
Equipment ................................................................................................. 300

Total, Wages, Expense, and Equipment ........................................... (1,750)

Total, Classical Museum ..................................................................... $ 1,750

European Culture Museum

Account Number 003283100

1. Curator ....................................................................................... D50 $ 1,800
2. Florence Fletcher, Curator, Emeritus .......................................... R (1,800)

Total, Salaries ................................................................................. (1,800)

Wages ........................................................................................................... 1,260
Expense ...................................................................................................... 150
Equipment ................................................................................................. 450

Total, Wages, Expense, and Equipment ........................................... (1,860)

Total, European Culture Museum .................................................. $ 3,660

Natural History Museum

Account Number 003286100

1. Donald F. Hoffmeister, Curator ................................................. ZAY $ 8,000

Nonacademic Salaries ........................................................................ 7,680

Total, Salaries ................................................................................. (15,680)

Wages ........................................................................................................... 270
Expense ...................................................................................................... 3,100
Equipment ................................................................................................. 1,886

Total, Wages, Expense, and Equipment ........................................... (5,256)

Total, Natural History Museum .................................................. $ 20,930

[June 27]
### Summary

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<td><strong>$3,800</strong></td>
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### Administration

Account Number 003601100

1. S. C. Staley, Director.................................. ZBY $14,000
2. Ashbury C. Moore, Jr., Assistant to Director (Total Salary) ZDY75 4,350 (5,800)
3. Nonacademic Salaries ................................ 4,620
4. Wages ................................................................ 1,900
5. Expense . ................................................................ 1,200
6. Convention Travel ........................................ 1,500
7. Nonrecurring Unassigned . ................................ (1,000)
8. Equipment ..................................................... 200
9. **Total, Wages, Expense, and Equipment** ............... (4,800)
10. **Total, Administration** .................................. $27,800

### Physical Education for Men

Account Number 003601000

1. S. C. Staley, Professor and Head of Department...... ZAY
2. Charles K. Brightbill, Professor of Recreation..... A $11,500
3. T. K. Cureton, Jr., Professor ......................... A $11,600
4. Howard S. Hoyman, Professor of Health Education.. A $10,800
5. C. O. Jackson, Professor ................................ A $8,500
6. H. E. Kenney, Professor ................................ A $8,000
7. Douglas R. Mills, Professor ............................ AY13 2,200
8. George T. Stafford, Professor (Also paid $16,500 by Athletic Association) ZA75 6,825 (9,100)
9. R. C. Zuppke, Professor, Emeritus ..................... R
10. Floyd E. Boys, Associate Professor of Health Educa-
     tion .......................................................... AY $10,900
11. Raymond Eliot, Associate Professor ................... AY13 2,000
     (Also paid $15,000 by Athletic Association)
12. A. E. Florio, Associate Professor of Safety Education ZA50 3,800
     (Total Salary) ............................................. (7,600)
13. Alfred W. Hubbard, Associate Professor ............... A $7,200
14. Burton A. Ingwersen, Associate Professor .......... A25 1,800
     (Also paid $10,800 by Athletic Association)
15. Ralph H. Johnson, Associate Professor ............... ZA50 3,800
     (Total Salary) ............................................. (7,600)
16. Allen V. Sabora, Associate Professor of Recreation.. A $7,500
17. Howard J. Braun, Assistant Professor ................ B50 2,700
     (Also paid $4,900 by Athletic Association)
18. Harry A. Combes, Assistant Professor ................ B20 1,200
     (Also paid $9,300 by Athletic Association)
19. Lee P. Eilbracht, Assistant Professor .................. B25 $ 1,650
   (Also paid $7,150 by Athletic Association)
20. Ralph E. Fletcher, Assistant Professor .............. B50 3,000
   (Also paid $7,200 by Athletic Association)
21. Maxwell R. Garret, Assistant Professor ............ B70 3,900
   (Also paid $2,500 by Athletic Association)
22. Warren J. Huffman, Assistant Professor ............ ZB .... 
23. L. T. Johnson, Assistant Professor .................. B13 800
   (Also paid $10,000 by Athletic Association)
24. A. B. Klingel, Assistant Professor .................. D25 1,550
   (Also paid $6,500 by Athletic Association)
25. H. C. Paterson, Assistant Professor .................. B 6,000
   (Also paid $5,650 by Athletic Association)
26. Buel R. Patterson, Assistant Professor .............. B25 1,450
   (Also paid $5,650 by Athletic Association)
27. Charles P. Pond, Assistant Professor ................. D75 4,600
   (Also paid $2,100 by Athletic Association)
28. R. E. Shelton, Assistant Professor .................. BY 8,000
29. Howard E. Weaver, Assistant Professor of Recreation B 6,000
30. H. L. Gill, Associate, Emeritus .................... ...
   (Paid by Athletic Association)
31. E. J. Manley, Associate, Emeritus ................... R .... 
32. James L. Breen, Instructor ............................ ZD75 3,750
   (Total Salary) ................................... (5,000)
33. Melvin C. Brewer, Instructor ........................ D25 1,150
   (Also paid $8,150 by Athletic Association)
34. Lawrence A. Golding, Instructor ...................... D50 1,800
35. Robert B. King, Instructor ............................ D38 1,850
   (Also paid $7,250 by Athletic Association)
36. Thomas F. Krizan, Instructor ........................ D 4,800
37. Jesse C. MacLeay, Instructor ........................ D 4,800
38. Asbury C. Moore, Jr., Instructor ..................... ZDY25 1,450
   (Total Salary) .................................... (5,800)
39. Robert P. Olson, Instructor in Health Education ... D 4,400
40. William A. R. Orban, Instructor ....................... D50 2,000
41. Richard H. Pohndorf, Instructor ...................... D 5,800
42. John T. Powell, Instructor ............................ D50 2,000
43. Edward R. Reuter, Instructor ......................... ZD75 3,375
   (Total Salary) .................................... (4,500)
44. Peter S. Carhart, Assistant ........................... E 4,000
45. Otis K. Karr, Jr., Assistant ........................ E 4,000
46. Richard A. Klima, Assistant ........................ E 4,000
47. Robert G. McKinnon, Assistant ........................ E 4,200
48. Charles G. Purvis, Assistant ........................ E25 1,050
   (Also paid $6,450 by Athletic Association)
49. Frederick B. Roby, Jr., Assistant .................... E 4,200
50. Charles B. Studley, Assistant ......................... E25 1,050
   (Also paid $6,450 by Athletic Association)
51. 11.00 Part-time Assistants ........................... E 33,500
52. 1.00 Part-time Research Assistants .................. DY 4,800
53. Summer Sport Fitness ................................ G 4,000
Nonacademic Salaries ........................................... 38,250
Total, Salaries .................................................. (277,700)
Wages ................................................................. 3,010
Expense, General .................................................. 21,700
Equipment .......................................................... 2,150
Total, Wages, Expense, and Equipment ...................... (26,860)
Total, Physical Education for Men .......................... $304,560

Physical Education Revolving
Account Number 123610170
Expense ......................................................... $ 700
Total, Physical Education Revolving ........................ $ 700
Physical Education for Women

Account Number 003620100
1. Laura J. Huelster, Professor and Head of Department A $ 8,450
2. Louise Freer, Professor, Emerita .................................. R ........
3. Gertrude B. Couch, Associate Professor of Health
   Education ........................................................................ A 6,500
4. Margaret Erlanger, Associate Professor ......................... A 5,900
5. Ann E. Jewett, Associate Professor ................................. ZA25 1,475
   (Total Salary) .................................................................. (5,900)
6. Carita Robertson, Associate Professor ......................... A 6,800
7. Doris J. L. Bullock, Assistant Professor ......................... B 5,000
8. Beulah J. Drom, Assistant Professor ................................ B 5,100
9. Mary Florence Lawson, Assistant Professor, Emerita R .......
10. Enid Schnauber, Assistant Professor ............................... ZB75 4,126
    (Total Salary) .................................................................. (5,500)
11. Olive G. Young, Assistant Professor ............................... B 4,900
12. Florence P. Cullen, Instructor ....................................... ZD67 3,330
    (Total Salary) .................................................................. (5,000)
13. Mary V. Frye, Instructor in Recreation ......................... D 4,800
14. Phyllis Jo Hill, Instructor .............................................. ZD80 3,600
    (Total Salary) .................................................................. (4,500)
15. Annelis S. Jensen, Instructor ........................................... D 4,300
16. Ben B. Johnston, Jr., Instructor ..................................... ZD33 1,000
    (Total Salary) .................................................................. (4,800)
17. Joan M. Sanders, Instructor ............................................. D 4,100
18. Virginia C. Smith, Instructor .......................................... D 4,000
19. Mildred B. Hoelscher, Assistant .................................... E 4,000
20. Phyllis Mintz, Assistant .................................................... E 3,500
21. Nancy J. Wilder, Assistant .............................................. E 3,850
22. 3.00 Part-time Assistants .............................................. E 9,500
Nonacademic Salaries .......................................................... 13,040
Total, Salaries .................................................................... (107,861)
Wages .................................................................................... 2,350
Expense ................................................................................. 10,070
Equipment ............................................................................ 2,000
Total, Wages, Expense, and Equipment .............................. (14,420)
Total, Physical Education for Women ................................ $122,281

Student Rehabilitation Center

Account Number 003630100
1. Timothy J. Nugent, Assistant Professor ......................... BY 6,800
2. 1.00 Part-time Assistants ................................................. E 3,400
Nonacademic Salaries .......................................................... 3,000
Total, Salaries .................................................................... (13,200)
Wages .................................................................................... 6,710
Expense ................................................................................. 5,450
Equipment ............................................................................ 250
Total, Wages, Expense, and Equipment .............................. (12,410)
Total, Student Rehabilitation Center ................................ $ 25,610

Cooperative Investigations
TRUST — U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE —
DISABLED STUDENTS
Account Number 463630116
1. Ralph Edwards, Assistant .............................................. DY 5,500

DIVISION OF UNIVERSITY EXTENSION

Summary

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<th>Instruction</th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
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1956] UNIVERSITY OF ILLINOIS 1267
### Summary (Concluded)

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<td>Programs in Education</td>
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**Extension and Public Services**

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<tr>
<td>Short Courses and Conferences Revolving</td>
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<tr>
<td>Music Extension Revolving</td>
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<td>Graphic Arts Revolving</td>
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**Auxiliary Enterprises**

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**Administration**

Account Number 004001400

1. Robert B. Browne, Dean
   (Total Salary) $9,800
2. Gerald C. Carter, Supervisor of Counseling and Testing
   (Total Salary) $8,550
3. Stanley C. Robinson, Associate Dean
   (Total Salary) $9,200

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<th>Wages</th>
<th>Expense</th>
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**Correspondence Courses**

Account Number 004001000

1. Neil F. Garvey, Director
   (Total Salary) $5,700

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**Conference Programs**

Account Number 00402400

1. Norman W. Johnson, Supervisor of Short Courses and Conferences
   (Total Salary) $5,000

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Wages. ................................................... $ 1 100
Expense. .................................................. 1 900
Expense, Programs in Education. ...................... 2 000
Equipment. ............................................... 1 000
Total, Wages, Expense, and Equipment ................ (6 000)
Total, Conference Programs ................................ $ 19 832

Short Courses and Conferences Revolving
Account Number 124020470
1. Robert L. Johnston, Extension Specialist .......... ZDY8 $ 500
   (Total Salary) ....................................... (6 500)
   Total, Salaries ....................................... (5 000)
Wages .................................................... 24 500
Expense .................................................. 50 000
Equipment ............................................... 500
Total, Wages, Expense, and Equipment ................ (75 500)
Total, Short Courses and Conferences Revolving .... $ 75 500

Auxiliary — Allerton House Operations
Account Number 184020584
1. Norman W. Johnson, Director of Robert Allerton
   House ................................................... ZBY50 $ 5 000
   (Total Salary) ....................................... (10 000)
   Total, Salaries ....................................... (5 198)
   Nonacademic Salaries ................................ 11 418
Wages .................................................... 21 000
Expense .................................................. 60 350
Equipment ............................................... 5 700
Total, Wages, Expense, and Equipment ................ (87 050)
Total, Auxiliary — Allerton House Operations .... $103 408

Trust — Allerton Main House
Account Number 444020401
Nonacademic Salaries ................................... $ 8 100
   Total, Salaries ....................................... (8 100)
Expense .................................................. 520
Equipment ............................................... 290
Total, Wages, Expense, and Equipment ................ (810)
Total, Trust — Allerton Main House .................. $ 9 000

Police Training Institute
Account Number 034022400
1. Byron E. Fulk, Supervisor ............................ ZDY8 $ 500
   (Total Salary) ....................................... (6 500)
   Total, Salaries ....................................... (5 000)
Wages .................................................... 9 500
Expense .................................................. 5 000
Total, Wages, Expense, and Equipment ................ (14 500)
Total, Police Training Institute ...................... $ 15 000

Extramural Classes
Account Number 034030400
1. Robert K. Newton, Supervisor of Engineering Exten-
   sion, with rank of Assistant Professor .............. BY $ 7 500
2. Scott B. York, Supervisor of Extramural Classes, with
   rank of Assistant Professor ........................ BY 7 500
3. Phillips L. Garman, Professor of Labor and Industrial
   Relations ............................................... ZAY25 2 800
   (Total Salary) ....................................... (11 200)
4. John F. Humes, Professor of Industrial Psychology  ZAY50 4 275
   (Total Salary) ....................................... (8 550)
5. Daniel W. Snader, Professor of Education .......... ZA50 3 975
   (Total Salary) ....................................... (7 950)
6. George T. Stafford, Coordinator of Health Education... ZB25 \$ 2,275 (Total Salary) ........................................ (9,100)
7. Earl C. Wolfe, Professor of Labor and Industrial Relations.. ZAY50 4,275 (Total Salary) ........................................ (8,550)
8. Herman Erickson, Associate Professor of Labor and Industrial Relations... ZAY50 3,950 (Total Salary) ........................................ (7,900)
9. Homer L. Gammmill, Associate Professor of Industrial Psychology... ZAY50 3,700 (Total Salary) ........................................ (7,400)
10. Richard R. Marsh, Associate Professor of Dairy Technology... BY 7,500
11. Warren J. Huffman, Assistant Professor of Physical Education... ZB 6,500
12. Viola L. James, Instructor in Library Science. ZD50 2,650 (Total Salary) ........................................ (5,300)
13. Sigurd V. Moody, Instructor in Labor and Industrial Relations... ZDY50 2,500 (Total Salary) ........................................ (5,000)
Nonacademic Salaries ........................................... 13,530
Total, Salaries ................................................ (72,030)
Wages.............................................................. 54,775
Expense........................................................... 58,275
Equipment........................................................ 4,000
Total, Wages, Expense, and Equipment ..................... (117,050)
Total, Extramural Classes ..................................... $189,980

Field Staff

Account Number 004040400
1. Walter V. Brown, Extension Specialist ................ DY $ 6,300
2. Tunis H. Dekker, Extension Specialist ................... DY 7,000
3. Robert L. Johnston, Extension Specialist ................ ZDY62 6,000 (Total Salary) ........................................ (6,500)
4. Fred W. Steuernagel, Extension Specialist ............... DY 5,500 (Total Salaries) ........................................ (24,800)
Expense........................................................... 7,000
Total, Field Staff................................................ $ 31,800

Music Extension

Account Number 004050400
1. John Paul Painter, Director ................................ ZBY $ 8,400
2. Gilbert R. Waller, Professor of Music Education ... ZA50 3,600 (Total Salary) ........................................ (7,200)
3. Thomas S. Richardson, Assistant to Director .......... ZBY 6,700
Nonacademic Salaries ........................................... 8,700
Total, Salaries ................................................ (27,400)
Wages.............................................................. 2,500
Expense........................................................... 500
Equipment........................................................ 3,200
Total, Wages, Expense, and Equipment ..................... $ 30,600
Total, Music Extension ......................................... $ 30,600

Music Extension Revolving
Account Number 124050470.
Expense........................................................... $ 30,000
Total, Music Extension Revolving ................................ $ 30,000

Audio-Visual Aids

Account Number 004060400
1. Donald W. Smith, Supervisor, with rank of Assistant Professor ................ BY $ 7,000
2. Thomas H. Boardman, Extension Specialist ............... ZDY67 $ 4 000
   (Total Salary) ........................................ (6 000)
Nonacademic Salaries ........................................ 3 000
   Total, Salaries ........................................ (14 000)
Expense ................................................... 2 340
Equipment ................................................... 4 000
   Total, Wages, Expense, and Equipment ................. (6 340)
   Total, Audio-Visual Aids ................................ $ 20 340

Graphic Arts Revolving
Account Number 124060470
1. Thomas H. Boardman, Extension Specialist ............... ZDY33 $ 2 000
Nonacademic Salaries ........................................ 56 070
   Total, Salaries ........................................ (58 070)
Wages ...................................................... 64 200
Expense ................................................... 90 000
Equipment ................................................... 90 000
   Total, Wages, Expense, and Equipment ................. (244 200)
   Total, Graphic Arts Revolving ......................... $302 270

COLLEGE OF VETERINARY MEDICINE

Summary

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Organized Activities Relating to Instruction

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Organized Research

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Administration

Account Number 004401100

1. Carl A. Brandly, Dean ................................ ZBY75 $ 12,750
   (Total Salary) ........................................ (17,000)
2. Robert Graham, Professor and Dean, Emeritus ........... R ....
3. Norman D. Levine, Assistant to the Dean .................. ZBY ....
4. Medical Illustrator ...................................... DX40 1,830
5. 0.50 Part-time Assistant Editor .......................... DY 2,260
Nonacademic Salaries ....................................... 86,980
   Total, Salaries ........................................ (103,820)
Wages ...................................................... 5,250
Expense ................................................... 4,250
Contingency .............................................. 2,000
Convention Travel ........................................ 800
Nonrecurring Unassigned ................................... (1,000)
Equipment ................................................... 1,500
   Total, Wages, Expense, and Equipment ................. (13,800)
   Total, Administration .................................. $117,620
**Veterinary Anatomy and Histology**

Account Number 004410100
1. L. E. St. Clair, Professor and Head of Department... ZAY75 $ 7,430
   (Total Salary) ........................................ (9,900)
2. Norman D. Jones, Instructor............................ DY 5,500
3. Elizabeth J. Reeves, Instructor.......................... DY 4,500
4. A. H. Safanie, Instructor............................... ZDY92 6,870
   (Total Salary) ........................................ (7,500)

Total, Salaries ........................................ (24,300)

Expense .................................................... 1,500
Equipment .................................................. 1,400

Total, Wages, Expense, and Equipment .................... (27,200)

**Veterinary Clinical Medicine**

Account Number 004420100
1. Loyd E. Boley, Professor and Head of Department... AY $ 10,900
2. Ray D. Hatch, Professor ........................ ........ AY 8,700
3. Harry Jr. Hardenbrook, Associate Professor........ AY 8,700
4. Alfred G. Schiller, Associate Professor............... AY 8,700
5. Bruce Brodie, Instructor .............................. DY 6,600
6. Lloyd C. Helper, Instructor ........................... ZDY70 3,500
   (Total Salary) ........................................ (5,000)
7. Dragutin Maksic, Instructor .......................... ZDY50 3,250
   (Total Salary) ........................................ (6,500)
8. John P. Manning, Instructor ........................... ZDY67 4,300
   (Total Salary) ........................................ (6,500)
9. Thomas N. Phillips, Instructor ....................... DY 5,500
10. Ralph F. Ziegler, Instructor ......................... ZDY70 3,500
    (Total Salary) ........................................ (5,000)

Total, Salaries ........................................ (69,000)

Expense .................................................... 3,200
Equipment .................................................. 2,150

Total, Wages, Expense, and Equipment .................... (74,350)

**Veterinary Clinic Revolving**

Account Number 124420270
1. Dragutin Maksic, Instructor............................ ZDY50 $ 3,250
2. John P. Manning, Instructor ........................... ZDY33 2,200
Nonacademic Salaries ........................................ 5,700
Total, Salaries ............................................... (11,150)

Expense .................................................... 50,000

Total, Veterinary Clinic Revolving ......................... (51,150)

**Veterinary Pathology and Hygiene**

Account Number 004430100
1. J. O. Alberts, Professor and Head of Department...... ZAY67 $ 6,530
   (Total Salary) ........................................ (9,800)
2. Paul D. Beamer, Professor ............................. ZAY75 6,860
   (Total Salary) ........................................ (9,150)
3. Carl A. Brandly, Professor of Veterinary Microbiology and Public Health ..................................... ZAY .......
4. H. S. Bryan, Professor ................................. ZAY67 5,900
   (Total Salary) ........................................ (8,850)
5. Norman D. Levine, Professor of Veterinary Parasitology ......................................................... ZAY65 5,820
   (Total Salary) ........................................ (8,950)
6. Manford E. Mansfield, Associate Professor of Veterinary Extension ....................................... ZAY .......
7. Harry E. Rhoades, Assistant Professor................ BY $ 6,350
8. George T. Woods, Assistant Professor of Veterinary
    Extension........................................ ZBY40 3,070
    (Total Salary).................................... (7,400)
    (On military leave without pay)
9. Richard E. Bradley, Instructor........................ ZDY25 1,625
    (Total Salary)..................................... (6,500)
10. Lyle E. Hanson, Instructor............................ ZDY10 670
    (Total Salary)..................................... (6,750)
11. D. R. Lingard, Instructor.............................. ZDY91 5,000
    (Total Salary)..................................... (5,500)
12. Earl E. Ose, Instructor................................ DY 5,000
13. David J. Sullivan, Instructor......................... DY 5,650
14. Richard M. Thomas, Instructor........................ DY......
15. Adolf M. Watrach, Instructor............................ DY 6,300
16. Marion E. Compton, Assistant........................... DY 4,000
17. Virginia Ivens, Assistant............................... DY ......
18. Richard M. Thomas, Instructor............................ DY 3,900

    Total, Salaries........................................ (66,675)

Expense..................................................... 7,000
Equipment.................................................... 2,650

    Total, Wages, Expense, and Equipment........................ (9,650)

    Total, Veterinary Pathology and Hygiene.................. $ 76,325

Veterinary Physiology and Pharmacology

Account Number 004440100
1. Jesse Sampson, Professor and Head of Department.... ZAY70 $ 7,400
    (Total Salary)..................................... (10,700)
2. Roger P. Link, Professor............................... ZAY90 7,830
    (Total Salary)..................................... (8,700)
3. Elwood F. Reber, Associate Professor................. ZAY17 1,280
    (Total Salary)..................................... (7,670)
4. Denzil E. Dees, Instructor.............................. ZDY35 1,980
    (Total Salary)..................................... (5,650)
5. Dean I. Newton, Instructor.............................. ZDY 5,650
    (Total Salary)..................................... (24,230)
6. Instructor................................................ DY 5,650

    Total, Salaries........................................ (3,400)

Expense..................................................... 2,400
Equipment.................................................... 1,000

    Total, Wages, Expense, and Equipment................... (4,000)

    Total, Veterinary Physiology and Pharmacology........ $ 27,630

ARMED FORCES

Summary

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**UNIVERSITY OF ILLINOIS**

**INSTITUTE OF AVIATION**

**Summary**

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<td><strong>$298,720</strong></td>
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**Instruction**

| Estimated Private Gifts | $6,000 | $6,000 |

**Organized Activities Relating to Instruction**

| Airport Inventory Revolving | $55,000 | $55,000 |
| Airplane Replacements Revolving | $20,000 | $20,000 |
| **Total, Organized Activities Relating to Instruction** | **(25,490)** | **(207,000)** | **(232,490)** |
| **Total, Restricted** | **$25,490** | **$213,000** | **$238,490** |

**Institute of Aviation**

Account Number 005210100

1. Leslie A. Bryan, Director | ZBY | $15,500 |
2. Newlin C. Grimm, Supervising Engineer | DY | 8,500 |
3. Jesse W. Stonecipher, Chief Flight Instructor | DY | 9,000 |
4. Glen L. Amundson, Instructor | DY | 6,900 |
5. Lester B. Applegate, Instructor | DY | 6,800 |
6. Omer Benn, Instructor | DY | 6,200 |
7. Duncan J. Cameron, Instructor | DY | 7,000 |
8. Reuben F. Deuel, Instructor | DY | 6,200 |
9. Walter E. Ditzler, Instructor | DY | 9,000 |
10. Jack J. Eggspuehler, Instructor | DY | 6,800 |
11. Eugene L. Haak, Instructor | DY | 6,600 |
12. Peter J. Jeup, Instructor | DY | 5,300 |
13. __________, Instructor | DY | 6,900 |
14. John Richard Mylin, Instructor | DY | 6,600 |
15. William D. Trulock, Instructor | DY | 6,350 |
16. __________, Instructor | DY | 6,850 |
17. 0.50 Part-time Assistants | | 3,000 |

**Nonacademic Salaries**

| Total, Salaries | $232,340 |

**Wages**

| Total | $45,580 |

**Expense**

| Total | $7,250 |

**Convention Travel**

| Total | 50 |

**Equipment**

| Total | $14,000 |

**Total, Institute of Aviation**

| Equipment | $66,380 |

| Total | $298,720 |

**Airport Inventory Revolving**

Account Number 125210243

| Expense | $55,000 |

| Total, Airport Inventory Revolving | $55,000 |

**Airport Revolving**

Account Number 125210270

| 1. __________, Instructor | DY | $6,500 |
| Nonacademic Salaries | | 18,900 |
| **Total, Salaries** | | (25,490) |
| Wages | | 30,000 |
| Expense | | 102,000 |
| **Total, Wages, Expense, and Equipment** | | (132,000) |
| **Total, Airport Revolving** | | $157,490 |
Airplane Replacements Revolving
Account Number 125210272
Equipment ........................................... $ 20,000

Total, Airplane Replacements Revolving ............... $ 20,000

INSTITUTE OF GOVERNMENT AND PUBLIC AFFAIRS
Account Number 006610300
1. Royden Dangerfield, Director .................. ZDY60 $ 8,800
   (Total Salary) .................................. (14,000)
2. Gilbert Y. Steiner, Research Associate Professor ... ZAY50 4,500
   (Total Salary) .................................. (9,000)
3. Samuel K. Gove, Research Assistant Professor .... BY 6,700
   (Total Salary) .................................. (6,125)
4. Thomas Page, Research Assistant Professor ....... ZBY80 4,900
   (Total Salary) .................................. (6,125)
5. Irving Howards, Research Associate .............. DY 5,500
6. 1.33 Part-time Research Assistants ............ E 4,000
Nonacademic Salaries .............................................. 620

Total, Salaries ........................................... (40,610)

Wages ................................................................. 8,100
Expense ............................................................. 8,600
Convention Travel ............................................... 250
Equipment .......................................................... 100

Total, Wages, Expense, and Equipment .................. (18,950)
Total, Institute of Government and Public Affairs ... $ 50,660

Public Affairs Revolving
Account Number 125610370
Wages ................................................................. 8,000
Expense ............................................................. 7,000

Total, Public Affairs Revolving ............................. $15,000

INSTITUTE OF LABOR AND INDUSTRIAL RELATIONS
Account Number 006610300
1. R. W. Fleming, Director ......................... BY1 $ 13,500
   Professor ............................................... AY (11,200)
2. W. Ellison Chalmers, Professor of Economics ... ZAY 10,800
3. Milton Derber, Professor .......................... AY 11,200
4. Phillips L. Garman, Professor .................... ZAY75 8,400
   (Total Salary) ......................................... (11,200)
5. John F. Humes, Professor of Industrial Psychology... ZAY50 4,275
   (Total Salary) ......................................... (8,550)
6. W. H. McPherson, Professor of Economics ....... ZAY 9,600
7. Ross Stagner, Professor of Psychology .......... ZAY 3,100
   (Total Salary) ......................................... (9,300)
8. Earl C. Wolfe, Professor ............................ ZAY50 4,275
   (Total Salary) ......................................... (8,550)
9. Margaret K. Chandler, Associate Professor of Sociology ... ZAY50 3,150
   (Total Salary) ......................................... (6,300)
10. J. Murray Edelman, Associate Professor of Political Science ... ZAY80 6,400
    (Total Salary) ......................................... (8,000)
    (Includes full time summer)
11. Herman Erickson, Associate Professor ......... ZAY50 3,050
    (Total Salary) ......................................... (7,000)
12. Homer L. Gammill, Associate Professor of Industrial Psychology ... ZAY50 3,700
    (Total Salary) ......................................... (7,400)
13. Solomon B. Levine, Associate Professor ........ AY 7,350
14. Hjalmar Rosen, Associate Professor of Psychology .... ZAY80 5,880
    (Total Salary) ......................................... (7,350)
    (Includes full time summer)
| 15. Richard C. Wilcock, Associate Professor | AY | $7,350 |
| 16. Gilbert E. Donahue, Librarian, with rank of Assistant Professor | ZBY50 | $3,000 |
| 17. Bernard Karsh, Assistant Professor of Sociology | ZBY75 | $4,750 |
| 18. Andrew J. Wann, Assistant Professor | DY | $6,000 |
| 19. Barbara D. Dennis, Editor, with rank of Instructor | BY | $6,700 |
| 20. Sigurd V. Moody, Instructor | ZDY50 | $2,500 |
| 21. Bernard Karsh | | |
| 22. 4.00 Part-time Research Assistants | E | $12,000 |
| 23. 0.50 Part-time Library Assistants | DY | $1,830 |
| 24. 2.00 Part-time Summer Research Assistants | G | $1,333 |
| 25. Nonacademic Salaries | | $30,210 |
| Total, Salaries | | $(177,073) |
| Wages | | $3,800 |
| Expense | | $14,100 |
| Convention Travel | | $1,000 |
| Equipment | | $2,000 |
| Total, Wages, Expense, and Equipment | | $(20,000) |
| Total, Labor and Industrial Relations | | $197,973 |

Labor and Industrial Relations Research Publications Revolving

Account Number 126010370

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Labor and Industrial Relations Revolving General

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Total, Labor and Industrial Relations Revolving General $550

SCHOOL OF SOCIAL WORK

Account Number 006810100

| 1. Marietta Stevenson, Director | AY | $12,000 |
| 2. Florence L. Poole, Professor | A | $8,400 |
| 3. Jennette R. Gruener, Associate Professor | A | $6,700 |
| 4. Carol H. Preucil, Associate Professor | AY | | |
| 5. William Schwartz, Associate Professor | D | $6,700 |
| 6. W. Paul Simon, Associate Professor | A | $8,500 |
| 7. David E. Tanenbaum, Associate Professor | A | $8,200 |
| 8. | A | $8,700 |
| 9. James E. McDonald, Assistant Professor | B | $6,750 |
| 10. Mary C. Reese, Assistant Professor | B | $5,060 |
| 11. D. Katherine Rogers, Assistant Professor | B | $6,500 |
| 12. 0.50 Part-time Assistants | E | $1,500 |

Nonacademic Salaries $13,050

Total, Salaries $(92,000)

Wages, including Lecturers $4,300

Expense $10,000

Convention Travel $600

Equipment $700

Total, Wages, Expense, and Equipment $(15,600)

Total, School of Social Work $107,600
Cooperative Investigations

Account Number 466810118
1. Margaret G. Holden, Consultant, with rank of Associate Professor........... DY $ 7,500

DIVISION OF SPECIAL SERVICES FOR WAR VETERANS

Account Number 007010100
1. Frank A. Bridgewater, Director.................. DY $ 9,000
2. E. T. Sanford, Assistant Director................. DY $ 6,550
3. 0.50 Part-time Counselors.................. DY 1,900
Nonacademic Salaries........................................... 8,220
Total, Salaries................................................... (25,670)
Wages................................................................. 2,800
Expense............................................................ 2,650
Equipment.......................................................... 400
Total, Wages, Expense, and Equipment................ (5,850)
Total, Division of Special Services for War Veterans.................. $ 31,520

Trust Indirect Costs — Division of Special Services for War Veterans

Account Number 407010100
Nonacademic Salaries........................................... $ 4,980
Wages................................................................. 2,000
Total, Trust Indirect Costs — Division of Special Services for War Veterans...... $ 6,980

SUMMER SESSION

Account Number 007201000
1. Robert B. Browne, Dean................................. ZBY30 $ 4,200
(Total Salary).................................................. (14,000)
2. Summer Instruction........................................ 562,625
Nonacademic Salaries........................................... 3,795
Total, Salaries................................................... (570,620)
Wages, Administration........................................ 500
Expense, Administration.................................. 5,600
Expense, Civil Engineering Camp.......................... 6,000
Expense, Education........................................... 1,200
Expense, Music.................................................. 8,000
Expense, Summer Theater.................................. 1,000
Expense, Debaters Workshop................................. 250
Equipment.......................................................... 300
Total, Wages, Expense, and Equipment................ (22,850)
Total, Summer Session........................................ $ 593,470

Service — Summer Residential Clinic

Account Number 007201178
Expense............................................................. $ 21,300
Total, Service — Summer Residential Clinic .................. $ 21,300

UNIVERSITY PRESS

Account Number 007810400
1. Miodrag Muntyan, Director........................... BY1 $ 10,500
With rank of Associate Professor.................... AY1
2. H. E. Cunningham, Director and Professor, Emeritus... R
3. Ralph E. Eckerstrom, Art Editor, with rank of Associate Professor........ AY67 $ 6,500
4. Donald D. Jackson, Editor, with rank of Associate Professor.................. AY 8,500
5. Helen S. Sutherland, Editor, with rank of Assistant Professor................... DY 7,100
6. Rachel E. Anderson, Assistant Editor.................. DY 5,600
7. Albert Kaufman, Jr., Sales Manager ................. DY $ 5,850
8. Mary Ruth Kelley, Production Editor ............... DY $ 5,950

Nonacademic Salaries

Total, Salaries ........................................ (72,710)

Wages ...................................................... 22,710
Expense, General ........................................ 1,230
Expense, Bulletin Postage ................................ 1,000
Convention Travel ......................................... 250
Total, Wages, Expense, and Equipment ................ (5,080)
Total, University Press ................................... $ 77,790

Print Shop

Account Number 097810968
1. C. E. Herman, Superintendent ....................... DY $ 10,000
Total, Print Shop ........................................ $ 10,000

University Press Revolving

Account Number 127810470
Expense ...................................................... $ 65,000
Total, University Press Revolving ....................... $ 65,000

INTERNATIONAL COOPERATION PROGRAMS

Trust — U.S. — Colombian Housing

Account Number 467910412
1. Rudard A. Jones, Housing Group Leader ............ ZFY $ 11,000 (Effective September 1, 1956, to June 30, 1957)
2. William N. Womelsdorf, Building Control and Methods Specialist .................. ZFY 9,400 (Effective September 1, 1956, to June 30, 1957)
3. Edward G. Echeverria, Research Associate ........... FY 9,400 (Effective September 1, 1956, to June 30, 1957)
4. Donald H. McNeal, Research Associate and Building Problems Specialist ........... FY 9,400 (Effective September 1, 1956, to June 30, 1957)
Total, Trust — U.S. — Colombian Housing ............ $ 39,200

Trust — U.S. — Indian Institute of Technology TEC 14

Account Number 467910442
1. Deane G. Carter, Coordinator ....................... ZAY45 $ 5,040 (Total Salary) (11,200)
2. Clinton E. Pearce, Professor of Machine Design ..... FY 10,600 (Two years from June 1, 1956)
3. George E. Anner, Associate Professor of Electrical Engineering ................ ZFY 10,100 (Two years from September 15, 1955)
4. Karl H. Evans, Associate Professor of Civil Engineering .................. FY 10,600 (Effective September 15, 1956)
5. Thornton W. Price, Assistant Professor of Mechanical Engineering ................ ZFY 9,800 (Two years from June 22, 1955)
Total, Trust — U.S. — Indian Institute of Technology TEC 14 ......................... $ 46,140

Trust — U.S. — India, North Central Region

Account Number 467910444
1. Deane G. Carter, Coordinator ....................... ZAY55 $ 6,160 (Total Salary) (11,200)
2. H. W. Hannah, Field Staff Coordinator ............... ZFY 15,000 (Two years from October 1, 1955)
3. R. W. Jugenheimer, Assistant to Coordinator .................. ZDY25 $ 2,500
   (Total Salary) ........................................ 10,000
4. Wilbur H. Tammeus, Associate Professor of Agricultural Extension .................. FY 11,000
   (Two years from March 1, 1956)
5. William J. Foreman, Assistant Professor of Farm Management .................. FY 8,100
   (Two years from July 1, 1956)

Total, Trust — U.S. — India, North Central Region .......................................................... $42,700

LIBRARY AND LIBRARY SCHOOL

Summary

<table>
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<tr>
<th>Instruction</th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
<th>Total</th>
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<td>Library School</td>
<td>$84,300</td>
<td>$5,940</td>
<td>$90,240</td>
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<td>Library School Convention Travel</td>
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<td>Total, Instruction</td>
<td>(84,300)</td>
<td>(5,790)</td>
<td>(90,090)</td>
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</table>

Libraries

| University Library Administration                | 71,730   | 42,780                         | 114,510 |
| Library Convention Travel                        |          | 2,150                          | 2,150   |
| Additions, General                               | 312,000  |                               | 312,000 |
| Midwest Interlibrary Corporation                 | 8,631    |                               | 8,631   |
| Acquisition Department                           | 111,290  | 900                            | 112,190 |
| Catalog Department                               | 169,430  | 11,070                         | 180,500 |
| Circulation Department                           | 71,575   | 15,000                         | 86,575  |
| Departmental Libraries                           | 294,380  | 56,040                         | 350,420 |
| Reference Department                             | 41,900   | 550                            | 42,450  |
| Serials Department                               | 95,060   | 2,400                          | 97,460  |
| Total, Libraries                                 | (855,365)| (451,521)                      | (1,306,886) |
| Total, General                                   | $939,665 | $457,311                       | $1,396,976 |

Microfilm Revolving

| $2,400                                          | $2,000  | $4,400 |

Instruction

| Library Trends Revolving                         | $2,400  | $9,500 | $11,900 |

Library School

Account Number 006803100

1. R. B. Downs, Director .................................. ZBY1 Professor .................. AY $ 11,000
2. P. L. Windsor, Director and Professor, Emeritus .... ZRA
3. Adlore H. Lancour, Associate Director ................. BY1 Professor .................. AY
4. Anne M. Boyd, Professor, Emerita ...................... R
5. Leslie W. Dunlap, Professor ............................ ZAY
6. Thelma Eaton, Professor .................................. A $ 7,300
7. Rose B. Phelps, Professor ............................... A $ 7,500
8. Clarence W. Stone, Professor ........................... A $ 7,600
9. Arnold H. Trotier, Professor ........................... ZAY
10. Lyle E. Bamber, Associate Professor .................... ZAY
11. Ethel Bond, Associate Professor, Emerita .............. R
12. D. A. Brown, Associate Professor ....................... ZAY
13. Bernita J. Davies, Associate Professor ................ ZAY
14. Marian Harman, Associate Professor ..................... ZAY
15. Edward M. Heiliger, Associate Professor ............... AY

(See Chicago Undergraduate Division)
16. Frances B. Jenkins, Associate Professor .............. A $ 7,200
17. Ruth T. Power, Associate Professor ..................... ZAY
18. T. E. Ratcliffe, Jr., Associate Professor ............. ZAY
19. Cerilla E. Saylor, Associate Professor ................ ZAY
20. Donald E. Strout, Associate Professor .................. A $ 7,000
21. Wilma Troxel, Associate Professor .................. AY
   (See Chicago Professional Colleges)
22. Helen M. Welch, Associate Professor .................. ZAY
23. Joseph Allen, Assistant Professor .................. ZBY
24. Leonard Coburn, Assistant Professor .................. ZBY
25. Alice N. Pedder, Assistant Professor .................. ZBY
26. Marie M. Hostetter, Assistant Professor ................. B 5,700
27. William Vernon Jackson, Assistant Professor .......... ZBY
28. Alice Lohrer, Assistant Professor .................. ZBY
29. Robert W. Oram, Assistant Professor .................. ZBY
30. Nelle M. Signor, Assistant Professor .................. ZBY
31. Bill M. Woods, Assistant Professor .................. ZBY
32. L. W. Anderson, Instructor .................. DY
   (See Chicago Undergraduate Division)
33. Russell E. Davis, Instructor .................. DY
   (See Chicago Undergraduate Division)
34. Viola L. James, Instructor .................. ZDY 2,650
   (Total Salary) .................. (5,300)
35. Bernadette M. Sullivan, Instructor .................. DY
   (See Chicago Undergraduate Division)
36. J. W. Viviano, Instructor .................. DY
   (See Chicago Undergraduate Division)
37. Jo Ann Wiles, Instructor .................. ZDY
38. 2.00 Part-time Assistants .................. E 6,000
39. 0.50 Part-time Research Assistants .................. E 1,500
Nonacademic Salaries .................. 15,150
Total, Salaries .................. (84,300)
Expense .................. 5,040
Convention Travel .................. 550
Equipment .................. 200
Total, Wages, Expense, and Equipment .................. (5,790)
Total, Library School .................. $ 90,090

Library Trends Revolving
Account Number 128005146
Expense .................. $ 7,500
Total, Library Trends Revolving .................. $ 7,500

Library Administration
Account Number 008010500
1. R. B. Downs, Director, Professor .................. ZBY
   $ 15,500
2. P. L. Windsor, Director and Professor, Emeritus .................. ZRA
3. Leslie W. Dunlap, Associate Director for Public Service Departments .................. ZBY
   Professor .................. ZAY
   $ 10,800
4. Arnold H. Trotier, Associate Director for Technical Departments .................. ZBY
   Professor .................. ZAY
   $ 10,800
5. Josie B. Houchens, Assistant Librarian and Associate Professor, Emerita .................. R
   $ 7,600
6. Mary Lois Bull, Assistant University Librarian for Personnel, with rank of Associate Professor .................. AY
7. Robert F. Delzell, Library Administrative Assistant, with rank of Assistant Professor .................. DY
   $ 7,200
Nonacademic Salaries .................. 19,830
Total, Salaries .................. (71,730)
Wages .................. 2,600
Expense .................. 32,180
Midwest Interlibrary Corporation .................. 8,631
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<td>Equipment</td>
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**MICROFILM REVOLVING**

Account Number 128010552

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<td><strong>Total, Microfilm Revolving</strong></td>
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**Acquisition Department**

Account Number 008020500

1. Helen M. Welch, Acquisition Librarian and Associate Professor     | ZAY $7,250 |
2. Willia K. Garver, Assistant Librarian and Associate Professor, Emerita | R 6,000   |
3. Alice J. Appell, Assistant Acquisition Librarian, with rank of Assistant Professor | BY 6,100  |
4. Alma Defordy, Consultant in Bibliography, with rank of Assistant Professor | BY 5,750  |
5. Kathleen M. Ruckman, Gift and Exchange Librarian, with rank of Assistant Professor | BY 5,750  |
6. Esther M. Clausen, Documents Librarian, with rank of Instructor   | DY 4,800  |
7. Deane W. Hill, Bibliographer, with rank of Instructor             | DY 4,400  |
8. Patricia J. Sullivan, Bibliographer, with rank of Instructor       | DY 4,500  |
9. Dwight O. Tuckwood, Bibliographer, with rank of Instructor         | DY 4,400  |
10. Roy N. Van Note, Bibliographer, with rank of Instructor           | DY 4,500  |
11. Carroll M. Baker, Acquisition Assistant                           | DY 4,200  |
12. Acquisition Assistant                                             | DY 3,900  |
13. Mary Roberts, Acquisition Assistant                               | DY 4,100  |
14. Marilyn Satterlee, Acquisition Assistant                          | DY 4,200  |
15. Allan M. Wilson, Acquisition Assistant                            | DY 4,000  |
16. 0.50 Part-time Assistants                                         | 1,850    |
Nonacademic Salaries                                                  | 41,340   |
**Total Salaries**                                                    | (111,200)|
Wages                                                                | 100      |
**Total, Acquisition Department**                                     | $112,190 |

**Catalog Department**

Account Number 008030500

1. Marian Hamman, Catalog Librarian and Associate Professor          | ZAY $7,500 |
2. Louise F. Lodge, Assistant Catalog Librarian, with rank of Assistant Professor | BY 5,900   |
3. C. U. Faye, Bibliographic Consultant, with rank of Assistant Professor, Emeritus | R 5,750   |
4. Cleo Lichtenberger, Catalog Reviser, with rank of Assistant Professor | BY 5,750  |
5. Ann M. Potter, Catalog Reviser, with rank of Assistant Professor  | BY 5,750  |
6. Katherine M. Wheeler, Catalog Reviser, with rank of Assistant Professor, Emeritus | R 5,100   |
7. Charles A. Burdick, Binding Librarian, with rank of Instructor    | DY 4,400  |
8. Dorothy B. Clark, Cataloger, with rank of Instructor              | DY 4,600  |
9. Betty M. E. Croft, Cataloger, with rank of Instructor             | DY 4,600  |
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<tr>
<th>Position</th>
<th>Name</th>
<th>Salary</th>
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<tbody>
<tr>
<td>Cataloger, with rank of Instructor</td>
<td>Elizabeth Gattis</td>
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<td>Gisela Heilpern</td>
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<td>Cataloger, with rank of Instructor</td>
<td>Edith C. Jones</td>
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<td>Cataloger, with rank of Instructor</td>
<td>Clarissa O. Lewis</td>
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<td>Catalog Reviser, with rank of Instructor</td>
<td>Edith M. Marshall</td>
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<td>Cataloger, with rank of Instructor</td>
<td>Lelitia S. McLaughlin</td>
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<td>Cataloger, with rank of Instructor</td>
<td>Herbert Lyman Searcy</td>
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<td>Cataloger, with rank of Instructor, Emerita</td>
<td>Meta M. Sexton</td>
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<td>Cataloger, with rank of Instructor</td>
<td>James C. Zipprich</td>
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<td>Cataloger, with rank of Instructor</td>
<td>Warren Albert</td>
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<td>Catalog Assistant</td>
<td>Norma L. Deck</td>
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<td>Madonna R. Lawrence</td>
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**Circulation Department**

Account Number 008040500

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<th>Name</th>
<th>Salary</th>
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<td>Circulation Librarian and Assistant Professor</td>
<td>Robert W. Oram</td>
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<tr>
<td>Assistant Circulation Librarian, with rank of Assistant Professor</td>
<td>Margaret Jean Lokke</td>
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<td>Assistant Circulation Librarian, with rank of Assistant Professor</td>
<td>Helen T. Stewart</td>
<td>$5,750</td>
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<tr>
<td>Circulation Librarian and Associate Emerita</td>
<td>Emma R. Jutton</td>
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<td>Circulation Assistant</td>
<td>Donald P. Hammer</td>
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<td>Robert W. Kidder</td>
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<td>Extramural Loans Librarian, with rank of Instructor</td>
<td>Myra Lytle</td>
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<td>Extension Loans Librarian, with rank of Instructor</td>
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**Departmental Libraries**

Account Number 008050500

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<tr>
<td>Natural History Librarian and Associate Prof.</td>
<td>Lyle E. Bamber</td>
<td>$7,500</td>
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<td>Agriculture Librarian and Associate Prof.</td>
<td>D. A. Brown</td>
<td>$7,250</td>
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<tr>
<td>Law Librarian and Associate Prof.</td>
<td>Bernita J. Davies</td>
<td>$7,300</td>
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<td>Chemistry Librarian and Associate Prof.</td>
<td>Ruth T. Power</td>
<td>$7,150</td>
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<td>Architecture Librarian and Associate Prof.</td>
<td>Cerilla E. Saylor</td>
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<td>Music Librarian and Assistant Prof.</td>
<td>Joseph Allen</td>
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<td>No.</td>
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<td>7</td>
<td>Hilda J. Alseth</td>
<td>Engineering Librarian and Assistant Professor</td>
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<td>Eva Faye Benton</td>
<td>English Language and Literature Librarian</td>
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<td>Pauline A. Carleton</td>
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<td>Leonard Coburn</td>
<td>Engineering Librarian and Assistant Professor</td>
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<td>Gilbert E. Donahue</td>
<td>Labor and Industrial Relations Librarian</td>
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<td>Alice N. Fedder</td>
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<td>Florence M. Harding</td>
<td>Germanic and Romance Languages Librarian</td>
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<td>Newspaper Librarian and Archivist</td>
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<td>Helen M. Reynolds</td>
<td>Assistant Architecture Librarian</td>
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<td>Ruth L. Schaefer</td>
<td>Education, Philosophy, and Psychology Librarian</td>
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<td>Nelle M. Signor</td>
<td>History and Political Science Librarian</td>
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<td>20</td>
<td>Bill M. Woods</td>
<td>Map Librarian and Assistant Professor</td>
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<td>Winifred M. Alleman</td>
<td>Agriculture Library Assistant</td>
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<td>22</td>
<td>Avis A. Ball</td>
<td>Home Economics Librarian</td>
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<td>Eleanor Blum</td>
<td>Journalism Librarian</td>
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<td>Sally A. Cassidy</td>
<td>Illini Union Browsing Room Librarian</td>
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<td>25</td>
<td>Ruth M. Cordy</td>
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<td>Robert W. Cryder</td>
<td>Law Library Assistant</td>
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<td>27</td>
<td>Margaret L. Duetti</td>
<td>Rare Book Room Assistant</td>
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<td>Shirley Ann Giesecke</td>
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<td>32</td>
<td>Edith C. Jones</td>
<td>Classics Librarian</td>
</tr>
<tr>
<td>33</td>
<td>Anne E. Kovanda</td>
<td>Natural History Library Assistant</td>
</tr>
<tr>
<td>34</td>
<td>Mary Jane MacDonald</td>
<td>Commerce Librarian</td>
</tr>
<tr>
<td>35</td>
<td>Theo Nelson</td>
<td>Physical Education Librarian</td>
</tr>
<tr>
<td>36</td>
<td>Fina C. Ott</td>
<td>Commerce and Sociology Librarian</td>
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### Reference Department

Account Number 008060500

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Rank</th>
<th>Salary</th>
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<tbody>
<tr>
<td>Reference Librarian</td>
<td>T. E. Ratcliffe, Jr.</td>
<td>Associate Professor</td>
<td>$7,150</td>
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<tr>
<td>Associate Reference Librarian</td>
<td>Dorothy M. Black</td>
<td>Assistant Professor</td>
<td>$6,500</td>
</tr>
<tr>
<td>Reference Librarian and Assistant Professor</td>
<td>Fanny Dulan</td>
<td>Emerita</td>
<td>$7,150</td>
</tr>
<tr>
<td>Reference Librarian and Assistant Professor</td>
<td>Alice S. Johnson</td>
<td>Emerita</td>
<td>$7,150</td>
</tr>
<tr>
<td>Assistant Reference Librarian</td>
<td>Norman B. Brown</td>
<td>Instructor</td>
<td>$4,400</td>
</tr>
<tr>
<td>Assistant Reference Librarian</td>
<td>Doris Jean Probst</td>
<td>Instructor</td>
<td>$4,400</td>
</tr>
<tr>
<td>Assistant Reference Librarian</td>
<td>Eunice Toussaint</td>
<td>Instructor</td>
<td>$4,400</td>
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<tr>
<td>Assistant Reference Librarian</td>
<td>Joyce C. Werner</td>
<td>Instructor</td>
<td>$4,400</td>
</tr>
<tr>
<td>Reference Assistant</td>
<td>Sabron L. Reynolds</td>
<td>Instructor</td>
<td>$3,900</td>
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<tr>
<td>Part-time Assistants</td>
<td>Joyce C. Werner</td>
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### Serials Department

Account Number 008035500

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
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<tr>
<td>Serials Librarian</td>
<td>Lucy R. Rumble</td>
<td>Assistant Professor</td>
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<tr>
<td>Assistant Serials Librarian</td>
<td>Rebecca Briggs</td>
<td>Assistant Professor</td>
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<tr>
<td>Bibliographer and Serials Consultan</td>
<td>Esther W. Anell</td>
<td>Assistant Professor</td>
<td>$6,500</td>
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<tr>
<td>Serials Reviser</td>
<td>Maurine Collins</td>
<td>Instructor</td>
<td>$5,750</td>
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<tr>
<td>Serials Assistant</td>
<td>Lily C. Gara</td>
<td>Instructor</td>
<td>$5,300</td>
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<tr>
<td>Serials Reviser</td>
<td>Maxine Grubb</td>
<td>Instructor</td>
<td>$4,700</td>
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<tr>
<td>Serials Cataloger</td>
<td>Louis A. Kenney</td>
<td>Instructor</td>
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### Total

- **Wages**: $350,420
- **Total, Reference Department**: $42,450
- **Total, Serials Department**: $10,150
- **Total, Departmental Libraries**: $59,350
- **Nonacademic Salaries**: $60,330
- **Total, Salaries**: $204,380

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8. Rose M. Lomonte, Serials Cataloger, with rank of Instructor.......................... DY  $ 4,400
9. Dagmar Michalova, Serials Cataloger, with rank of Instructor.......................... DY  $ 4,400
10. Ruth Simmelink, Serials Assistant, with rank of Instructor............................ DY  $ 4,400
11. Mary Smith, Serials Cataloger, with rank of Instructor.............................. DY  $ 4,400
12. Ruth A. Bedford, Serials Assistant............................................................ DY  $ 3,000
13. Betty Jean Halstead, Serials Assistant....................................................... DY  $ 4,000
14. Irene L. Phillips, Serials Assistant............................................................ DY  $ 3,000
15. Mary B. Vick, Serials Assistant ......................................................................... DY  $ 3,000

Nonacademic Salaries

Total, Salaries ....................................................................................................... (95,060)
Wages..................................................................................................................... 2,400

Total, Serials Department....................................................................................... $ 97,460

PHYSICAL PLANT

Summary

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<td>681,100</td>
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Auxiliary Enterprises

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<td>$ 990</td>
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<td>115,165</td>
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<td>8,938</td>
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<td>Gamma House..................................</td>
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<td>93,612</td>
<td>96,012</td>
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<td>Women's Temporary Housing................</td>
<td>20,572</td>
<td>26,422</td>
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<td>Temporary Family Housing................</td>
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### Salaries

<table>
<thead>
<tr>
<th>Location</th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
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<tbody>
<tr>
<td>National Homes</td>
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<td>Permanent Staff Housing</td>
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<td>Busey-Evans Halls</td>
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<td>299,045</td>
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<td>Lincoln Avenue Residence</td>
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<td>857,809</td>
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<td>Men's Residence Halls Three and Four</td>
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<td>Goodwin Avenue Apartments</td>
<td>99,991</td>
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<tr>
<td>Green Street Apartments</td>
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<tr>
<td>Race and Florida Housing</td>
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<td>Illini Union General Building</td>
<td>89,315</td>
<td>287,562</td>
<td>376,877</td>
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<td>Illini Union Food Service</td>
<td>63,120</td>
<td>542,214</td>
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<td>Illini Union Billiards</td>
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<td>7,474</td>
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<td>2,660</td>
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### Administration

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<th>Expense</th>
<th>Equipment</th>
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<tbody>
<tr>
<td>1. C. S. Havens, Director</td>
<td>$15,000</td>
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<tr>
<td>2. John Doak, Superintendent of Buildings and Grounds</td>
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<td>3. Ernest L. Stouffer, Architect</td>
<td>$12,000</td>
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<tr>
<td>4. James V. Edsall, Research Specialist, with rank of Assistant Professor</td>
<td>$6,740</td>
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<td>5. Howard F. Sharp, Research Specialist</td>
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<tr>
<td><strong>Nonacademic Salaries</strong></td>
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<td><strong>Total, Salaries</strong></td>
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<table>
<thead>
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### Building Operation

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<table>
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<th>Equipment</th>
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### Police and Watchmen

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<table>
<thead>
<tr>
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</table>

<table>
<thead>
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<th>Account Number 008215600</th>
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<th>Expense</th>
<th>Equipment</th>
<th>Total</th>
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</thead>
<tbody>
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</table>

<table>
<thead>
<tr>
<th>Account Number 008215600</th>
<th>Salary</th>
<th>Expense</th>
<th>Equipment</th>
<th>Total</th>
</tr>
</thead>
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<tr>
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### Building Maintenance

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### General Maintenance

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### Heat, Light, and Power

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### Water Station

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<td>22,600</td>
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<tr>
<td>Expense</td>
<td>47,250</td>
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<tr>
<td>Renewals and Replacements</td>
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<td>(70,150)</td>
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<tr>
<td>Total, Wages, Expense, and Equipment</td>
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<td>$75,630</td>
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<td>Total, Water Station</td>
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### Illini Union Building

<table>
<thead>
<tr>
<th>Account Number 008260600</th>
<th>Rental from University Functions</th>
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<tr>
<td>Rental for Space Occupied by University Offices</td>
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<td>10,120</td>
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[June 27]
Fee Exemptions .............................................. $ 15,000
University Club Operation .................................. 10,000
Total, Illini Union Building ................................ $ 45,120

President's House
Account Number 008262600
Expense ...................................................... $ 7,580
Renewals and Replacements ................................ 3,000
Total, President's House .................................. $ 10,580

Prevailing Wage Rate Unassigned
Account Number 008263600
Wages ......................................................... $102,372
Total, Prevailing Wage Rate Unassigned .................. $102,372

Reservations and Information
Account Number 008266600
Nonacademic Salaries ......................................... $13,905
Total, Salaries ................................................ (13,905)
Wages ........................................................ 2,750
Expense ....................................................... 1,090
Total, Wages, Expense, and Equipment .................... (3,840)
Total, Reservations and Information ........................ $ 17,745

Telephone—Chicago Lines
Account Number 008269600
Expense ......................................................... $ 6,000
Total, Telephone—Chicago Lines ............................. $ 6,000

Auxiliary Enterprises
Residence Halls Administration
Account Number 188280700
1. V. L. Kretschmer, Director of Housing Division ........ ZDY25 (3,000)
   (Total Salary) ............................................. (12,000)
2. Paul J. Doebel, Manager of Residence Halls ............ DY (7,000)
   (Perquisites University—one meal) ........................ (84)
3. Calvin S. Sifferd, Supervisor of Counseling in Residence
   Halls ......................................................... ZDY46 (2,925)
   (Perquisites University—one meal) ........................ (84)
   (Total Salary) ............................................. (6,300)
Nonacademic Salaries .......................................... (122,460)
Total, Salaries ............................................... (335,385)
Wages ........................................................ 53,675
Expense ....................................................... 14,775
Equipment ..................................................... 2,030
Total, Wages, Expense, and Equipment ....................... (205,865)
Total, Residence Halls Administration ...................... $(205,865)

Alpha House Operations
Account Number 188280730
1. Mae Real, House Director ............................... ZG63 $ 900
   (Perquisites University—room and board) ............... (310)
   (Total Salary) ............................................. (1,570)
   (Ten months from September 1, 1956) ....................... 6,422
Expense ....................................................... 6,422
Total, Alpha House Operations ................................ $ 7,412

Arbor Suites Operations
Account Number 188280731
Wages ......................................................... $ 21,800
Expense ..................................................... 93,365
Total, Arbor Suites Operations ............................. $115,165
Beta House Operations
Account Number 188280734
1. Ruth C. Anderson, House Director ZG63 $990
   (Perquisites University — room and board) $310
   (Total Salary) $1,570
   (Ten months from September 1, 1956)
Expense $7,938
Total, Beta House Operations $8,938

Gamma House Operations
Account Number 188280736
1. A. Viola Thurman, House Director ZG63 $990
   (Perquisites University — room and board) $310
   (Total Salary) $1,570
   (Ten months from September 1, 1956)
Expense $6,115
Total, Gamma House Operations $7,105

Parade Grounds Operations
Account Number 188280740
Nonacademic Salaries $2,400
Total, Salaries (2,400)
Wages 46,718
Expense 46,804
Total, Wages, Expense, and Equipment (53,012)
Total, Parade Grounds Operations $96,012

Women’s Temporary Housing
Account Number 188280746
1. Mary M. Hall, House Director, T Dormitory G $1,950
   (Perquisites University — room) (120)
2. L. Lenore Long, House Director, T Dormitory G $1,950
   (Perquisites University — room) (120)
3. Caroline E. Martin, House Director, T Dormitory G $1,950
   (Perquisites University — room) (120)
   (Ten months from September 1, 1956)
Total, Salaries (5,850)
Wages 4,081
Expense 16,491
Total, Wages, Expense, and Equipment (20,572)
Total, Women’s Temporary Housing $26,422

Temporary Family Housing
Account Number 188280748
Nonacademic Salaries $35,570
Total, Salaries (35,570)
Wages 22,872
Expense 273,663
Total, Wages, Expense, and Equipment (295,963)
Total, Temporary Family Housing $331,535

Residence Halls Canteens
Account Number 188280796
Wages $18,397
Expense 55,253
Total, Residence Halls Canteens $73,650
## Trust — Busey-Evans Halls Operations

Account Number 488280735

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Rate</th>
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<tbody>
<tr>
<td>1. Head Resident, Busey Hall</td>
<td>B. Isabelle Burrus</td>
<td>G</td>
<td>$3,000</td>
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<td>(Perquisites University — room and board)</td>
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<td>(Ten months from September 1, 1956)</td>
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<td>2. Head Resident, Evans Hall</td>
<td>Alice W. Cotter</td>
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<td>(Ten months from September 1, 1956)</td>
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### Nonacademic Salaries

- $18,192

### Total, Salaries

- $30,202

### Wages

- $122,275

### Expense

- $126,803

### Debt Service

- $20,175

### Total, Wages, Expense, and Equipment

- $269,053

## Trust — Lincoln Avenue Residence Operations

Account Number 488280737

<table>
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<th>Position</th>
<th>Name</th>
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<tr>
<td>1. Head Resident</td>
<td>Rosemary E. Bowers</td>
<td>ZG</td>
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<td>(Perquisites University — room and board)</td>
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<td></td>
<td>(Ten months from September 1, 1956)</td>
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<tr>
<td>2. Head Resident</td>
<td>Ann J. McNamara</td>
<td>ZG</td>
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<td>(Perquisites University — room and board)</td>
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<td>(310)</td>
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<td>(Ten months from September 1, 1956)</td>
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<tr>
<td>3. Assistant Head Resident</td>
<td>Joan A. Fimbel</td>
<td>ZG</td>
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<tr>
<td></td>
<td>(Perquisites University — board)</td>
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<td>(210)</td>
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<tr>
<td></td>
<td>(Ten months from September 1, 1956)</td>
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### Nonacademic Salaries

- $21,810

### Total, Salaries

- $39,280

### Wages

- $181,823

### Expense

- $217,930

### Debt Service

- $42,378

### Total, Wages, Expense, and Equipment

- $442,131

## Trust — Men's Residence Halls Operations

Account Number 488280739

<table>
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<tr>
<th>Position</th>
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<tbody>
<tr>
<td>Nonacademic Salaries</td>
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</table>

### Total, Salaries

- $12,180

### Wages

- $320,681

### Expense

- $443,950

### Debt Service

- $86,698

### Total, Wages, Expense, and Equipment

- $857,629

## Trust — Men's Residence Halls Three and Four Operations

Account Number 488280740

<table>
<thead>
<tr>
<th>Position</th>
<th>Rate</th>
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<tbody>
<tr>
<td>Wages</td>
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<td>$39,081</td>
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### Total, Trust — Men's Residence Halls Three and Four Operations

- $129,274
National Homes Staff Housing  
Account Number 188285754  
Expense .......................... $23,784  
Total, National Homes Staff Housing .......... $23,784

Permanent Staff Housing  
Account Number 188285755  
Expense .......................... $35,108  
Total, Permanent Staff Housing .......... $35,108

Trust — Goodwin Avenue Apartments Operations  
Account Number 488285752  
Wages ............................ $12,325  
Expense .......................... 30,276  
Debt Service ........................ 57,390  
Total, Trust — Goodwin Avenue Apartments Operations .......... $90,991

Trust — Green Street Apartments Operations  
Account Number 488285753  
Wages ............................ $11,584  
Expense .......................... 25,004  
Debt Service ........................ 44,608  
Total, Trust — Green Street Apartments Operations .......... $81,286

Trust — Race and Florida Housing Operations  
Account Number 488285758  
Expense .......................... $29,648  
Debt Service ........................ 11,548  
Total, Trust — Race and Florida Housing Operations .......... $41,198

Illini Union — General Building  
Account Number 188290710  
1. V. L. Kretschmer, Director of Illini Union ........ ZDY25 $3,000  
   (Perquisites University — one meal) .................. (84)  
   (Total Salary) .................................. (12,000)  
2. Irene D. Pierson, Social Director of Illini Union .... DY $6,530  
   (Perquisites Employee — one meal) .................. (84)  
Nonacademic Salaries .......................... 79,715  
Total, Salaries .......................... (88,315)  
Wages ............................ 124,445  
Expense .......................... 163,117  
Total, Wages, Expense, and Equipment ............... (287,562)  
Total, Illini Union — General Building ................. $370,877

Illini Union — Food Service  
Account Number 188290720  
Nonacademic Salaries .......................... $63,120  
Total, Salaries .......................... (63,120)  
Wages ............................ 189,343  
Expense .......................... 352,861  
Total, Wages, Expense, and Equipment ............... (542,214)  
Total, Illini Union — Food Service ................. $605,334

Illini Union — Billiards  
Account Number 188290730  
Nonacademic Salaries .......................... $1,330  
Total, Salaries .......................... (1,330)  
Wages ............................ 5,131  
Expense .......................... 2,343  
Total, Wages, Expense, and Equipment ............... (7,474)  
Total, Illini Union — Billiards ................. $8,804
**1956**

**UNIVERSITY OF ILLINOIS**

<table>
<thead>
<tr>
<th><strong>ILLINI UNION — BOWLING ALLEYS</strong></th>
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<tr>
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<td>Wages</td>
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<tr>
<td>Expense</td>
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<table>
<thead>
<tr>
<th><strong>ILLINI UNION — BOOKSTORE</strong></th>
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<tr>
<td>Account Number 188290770</td>
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<td>Nonacademic Salaries</td>
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<td>Wages</td>
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**STUDENT AID**

<table>
<thead>
<tr>
<th>Estimated Indirect Costs</th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
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<td>$11,000</td>
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<td>Estimated Endowment Income</td>
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<td>Estimated Private Gifts</td>
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<td>Total, Restricted</td>
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**CHICAGO PROFESSIONAL COLLEGES**

**APPROPRIATIONS**

<table>
<thead>
<tr>
<th><strong>Administration and General</strong></th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
<th>Total</th>
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<tbody>
<tr>
<td></td>
<td>$477,895</td>
<td>$86,660</td>
<td>$564,555</td>
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<td>2,524,146</td>
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<td>Medicine</td>
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<td>2,551,712</td>
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<td>Dentistry</td>
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<td>388,780</td>
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<td>5,840</td>
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<td>800</td>
<td>4,620</td>
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<td>Total, Instruction</td>
<td>(3,200,231)</td>
<td>(511,003)</td>
<td>(3,711,234)</td>
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<td><strong>Organized Activities Relating to Instruction</strong></td>
<td>2,433,495</td>
<td>2,224,727</td>
<td>4,658,222</td>
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<td>60,310</td>
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<td>18,000</td>
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<td>$8,915,760</td>
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<td>4,500</td>
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<td>Dentistry</td>
<td>(52,020)</td>
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<td><strong>Total, Instruction</strong></td>
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### APPROPRIATIONS (CONCLUDED)

<table>
<thead>
<tr>
<th>Department</th>
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<tr>
<td><strong>Organized Research</strong></td>
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<tr>
<td>Medicine</td>
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<td>Graduate College</td>
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<td>Aeromedical and Physical Environment Labor-</td>
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<td>Institution for Tuberculosis Research</td>
<td>59,340</td>
<td>25,900</td>
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<td>(617,040)</td>
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<td><strong>Extension and Public Services</strong></td>
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<td>Dentistry</td>
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<td>Broadcasting</td>
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<td>Division of Services for Crippled Children</td>
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<td><strong>Total, Extension and Public Services</strong></td>
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<td><strong>Auxiliary Enterprises</strong></td>
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### ADMINISTRATION AND GENERAL

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<th>Wages, Expense, and Equipment</th>
<th>Total</th>
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<td><strong>Administration and General</strong></td>
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<td><strong>Total, Restricted</strong></td>
<td>$11,760</td>
<td>$11,100</td>
<td>$22,860</td>
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</table>

**Vice-President's Office**

- Account Number 050610
  - H. E. Longenecker, Vice-President in Charge of the Chicago Professional Colleges (BY $23,000)
- Nonacademic Salaries
  - Total, Salaries $33,290
- Wages: $800
- Expense: $3,700
- Convention Travel: $400
- Equipment: $300
- Total, Wages, Expense, and Equipment (5,200)
- Total, Vice-President's Office: $38,490

**General Expenses**

- Account Number 050665
- Expense, Commencement: $2,500
- Expense, Research Exhibits: $1,000
- Incidental and Emergency: $3,000
Nonrecurring Unassigned ......................................................... $(35,000)
Contingent, Vice-President ...................................................... 1,500
General Publications ................................................................. 750
Nonacademic Disability Benefits ................................................. 1,000
Total, Wages, Expense, and Equipment ......................................... $(9,750)
Total, General Expenses ................................................................ 9,750

Animal Hospital
Account Number 050617
1. William C. Dolowy, Administrator ........................................... DY $8,650
Nonacademic Salaries ................................................................. 18,600
Total, Salaries ............................................................................. (27,310)
Wages ......................................................................................... 2,095
Expense ...................................................................................... 200
Equipment ................................................................................... 200
Total, Wages, Expense, and Equipment ......................................... (2,495)
Total, Animal Hospital .................................................................. $29,805

Animal Hospital Revolving
Account Number 151009
Nonacademic Salaries ................................................................. 5,580
Wages ......................................................................................... 41,700
Total, Animal Hospital Revolving .................................................. $47,340

Health Service
Account Number 050615
1. Buford Hall, Director ............................................................... ZDY $13,400
2. Joseph H. Filip, Associate Director ............................................ DY 8,850
3. Melvin M. Chertack, Medical Consultant ................................ ZBY45 4,730
4. Sydney Kofman, Physician ....................................................... DY20 1,800
5. Juta Koik, Physician ............................................................... FY50 3,150
(Effective June 1, 1956)
6. Gustavo A. Lage, Psychiatric Consultant ................................ ZDY20 2,600
7. Alice B. Racher, Medical Adviser for Women .......................... DY60 4,770
8. Joseph B. Teton, Gynecological Consultant ............................ ZDY10 1,150
Nonacademic Salaries ................................................................. 16,140
Total, Salaries ............................................................................. (56,590)
Wages ......................................................................................... 1,400
Expense ...................................................................................... 4,200
Equipment ................................................................................... 250
Total, Wages, Expense, and Equipment ......................................... (4,050)
Total, Health Service ................................................................... $60,640

Illustration Studios
Account Number 050619
1. A. Hooker Goodwin, Professor of Medical and Dental Illustration and Head of Department ............................................. AY $10,430
2. Emil W. Hospodar, Assistant Professor of Medical and Dental Illustration ............................................................... BY 5,840
3. Ramona Morgan, Assistant in Medical and Dental Illustration ................................................................. ZDY99 3,600
(Effective June 1, 1956)
Total Salary .................................................................................. $(4,000)
Nonacademic Salaries ................................................................. 17,470
Total, Salaries ............................................................................. (37,300)
Wages ......................................................................................... 3,245
Expense ...................................................................................... 2,350
Total, Wages, Expense, and Equipment ......................................... (5,595)
Total, Illustration Studios ............................................................. $42,895

Cooperative Investigations
Trust — Anonymous — Visual Education
Account Number 502205
1. Ramona Morgan, Assistant in Medical and Dental Illustration ................................................................. ZDY10 $400
### Business Office

Account Number 050620  
I. H. A. Hazleton, Business Manager of the Chicago Colleges and Divisions. ZDY  
Nonacademic Salaries, General:  $13,500  
Nonacademic Salaries, Accounting:  $7,145  
Nonacademic Salaries, College:  $10,680  
Nonacademic Salaries, Payroll:  $14,700  
Nonacademic Salaries, Purchasing:  $57,330  
**Total, Salaries:**  $188,595  
Wages:  $6,700  
Expense:  $20,200  
Equipment:  $0  
**Total, Wages, Expense, and Equipment:**  $39,100  
**Total, Business Office:**  $227,695

### Trust Indirect Costs — Business Office

Account Number 560603  
Nonacademic Salaries:  $6,180  
Expense:  $11,000  
**Total, Trust Indirect Costs — Business Office:**  $17,180

### Auditing

Account Number 050623  
Nonacademic Salaries:  $20,340  
**Total, Salaries:**  $20,340  
Wages:  $0  
Expense:  $0  
**Total, Wages, Expense, and Equipment:**  $0  
**Total, Auditing:**  $21,100

### Trust Indirect Costs — Auditing

Account Number 560604  
Nonacademic Salaries:  $990  
Expense:  $0  
**Total, Trust Indirect Costs — Auditing:**  $990

### Admissions and Records

Account Number 050625  
I. George R. Moon, Examiner and Recorder. DY  
Nonacademic Salaries:  $10,500  
**Total, Salaries:**  $10,500  
Wages:  $3,190  
Expense:  $0  
**Total, Wages, Expense, and Equipment:**  $3,190  
**Total, Admissions and Records:**  $34,890

### Nonacademic Personnel

Account Number 050630  
I. Paul A Hartley, Associate Director. DY  
Nonacademic Salaries:  $37,620  
**Total, Salaries:**  $37,620  
Wages:  $700  
Expense:  $6,600  
Civil Service Travel Expense:  $500  
Equipment:  $250  
**Total, Wages, Expense, and Equipment:**  $7,450  
**Total, Nonacademic Personnel:**  $55,070

### Student Affairs

Account Number 050632  
I. Maurice J. Galbraith, Dean of Student Affairs. BY  
2. F. C. Dalla, Director of Chicago Housing Division. ZDY  
Nonacademic Salaries:  $6,630  
**Total, Salaries:**  $6,630
UNIVERSITY OF ILLINOIS

1956

Wages ................................................... $ 480
Expense .................................................. 900
Equipment ............................................... 100
Total, Wages, Expense, and Equipment ............... (1,480)
Total, Student Affairs ................................ $ 18,110

Public Relations

Account Number 050635
1. William A. Peeples, Manager ....................... DY $ 7,200
Nonacademic Salaries ................................ 11,130
Total, Salaries ........................................ (18,330)
Wages ................................................... 440
Expense .................................................. 3,000
Faculty-Alumni News Letter .......................... 4,340
Total, Wages, Expense, and Equipment ............... (7,780)
Total, Public Relations ................................ $ 26,110

COLLEGE OF MEDICINE

Summary

<table>
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<tr>
<th>Instruction</th>
<th>Salaries</th>
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Total, General ....................................... $32,167,931

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Total, Instruction .................................... (49,020) (34,300) (83,320)

Organized Research

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Total, Organized Research ................................ (505,000) (331,300) (836,300)

Total, Restricted ....................................... $554,020 $365,600 $919,620
## Administration

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<td>Donald J. Caseley, Associate Dean</td>
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<td>William J. F. Kellow, Assistant Dean</td>
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## Anatomy

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<td>O. F. Kampmeier, Professor, Emeritus</td>
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<td>Parke H. Simer, Professor</td>
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<td>Gerhardt von Bonin, Professor</td>
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<td>Arnold A. Zimmermann, Professor</td>
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<td>Yngve Joranson, Associate Professor, Emeritus</td>
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<td>Robert H. Krehbiel, Associate Professor</td>
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<td>James C. Plagge, Associate Professor</td>
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<td>Arthur LaVelle, Assistant Professor</td>
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<td>Harry Mensen, Assistant Professor</td>
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<td>Milan V. Novak, Professor and Head of Department</td>
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<td>J. E. Kempf, Professor</td>
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<td>Esther Meyer, Associate Professor</td>
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<td>Leon J. LeBeau, Assistant Professor</td>
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<td>Abraham Markowitz, Assistant Professor</td>
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<td></td>
<td>George H. Scherr, Assistant Professor</td>
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<td>Edward E. Vicher, Assistant Professor</td>
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8. Truman O. Anderson, Instructor ........................................ DY $ 5 300
9. Maurice Beaulieu, Instructor ........................................... DY $ 5 200
10. Robert J. Hanson, Instructor .......................................... D $ 5 800
11. ————, Instructor ......................................................... DY $ 5 500
12. 1.70 Part-time Assistants ............................................. 5 560
Nonacademic Salaries ................................................................

Total, Salaries ...........................................................................

Wages ......................................................................................... 1 725

Expense ....................................................................................... 9 400

Total, Wages, Expense, and Equipment ...........................................

Total, Biological Chemistry ......................................................... $116 225

Biological Chemistry

Account Number 051227

1. Richard J. Winzler, Professor and Head of Department AY $ 14 000
2. Olaf Bergeim, Professor ...................................................... A 9 000
3. Stephen B. Binkley, Professor .............................................. AY 12 200
4. W. H. Welker, Professor, Emeritus ...................................... R ....
5. Leo G. Aboud, Associate Professor ...................................... ZAY10 820
   (Total Salary) ........................................................................

6. Max E. Rafelson, Associate Professor .................................. AY 8 200
7. Sam S. Barkulis, Assistant Professor ................................... BY 7 900
8. C. A. Johnson, Assistant Professor ..................................... BY 7 400
9. Paul Kohn, Assistant Professor ........................................... BY 7 800
10. Terrell C. Myers, Assistant Professor ................................. BY 6 900
11. ————, Assistant ................................................................. DY 5 400
12. 3.00 Part-time Assistants .................................................... DY 10 300
Nonacademic Salaries ...................................................................

Total, Salaries ...............................................................................

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

Expense ....................................................................................... 9 600

Equipment .................................................................................. 4 000

Total, Wages, Expense, and Equipment ......................................

Total, Biological Chemistry ......................................................... $126 040

Cooperative Investigations

TRUST — LIFE INSURANCE MEDICAL RESEARCH

Account Number 501280

1. Ezzat S. Younathan, Research Associate ....................... FY91 $ 5 500
   (Effective August 1, 1956)

TRUST — U.S.P.H.S. C1828C3

Account Number 552108

1. Irene Bornstein, Research Assistant ................................. DY $ 4 020

TRUST — U.S. M.D. 562

Account Number 552140

1. James A. Hayashi, Research Associate .............................. DY $ 5 500

TRUST — U.S.P.H.S. R 4537

Account Number 552145

1. Gladys Krakow, Research Assistant ................................. DY $ 3 660

TRUST — U.S.P.H.S. 2347C

Account Number 553576

1. Mary Jo Burr, Research Assistant ................................. DY $ 4 020
2. Warren Wells, Research Assistant ................................. DY 4 020

   Total, Trust — U.S.P.H.S. 2347C ........................................... $ 8 040

Clinical Science

Account Number 051230

1. A. C. Ivy, Distinguished Professor of Physiology and AY $ 18 500
   Head of Department .......................................................

2. Tsung Min Lin, Assistant Professor ............................... ZDY67 4 500
   (Total Salary) ................................................................. (6 750)
Nonacademic Salaries .......................................................... $ 4,560
Total, Salaries ................................................................. (27,560)
Expense .............................................................................. 7,000
Total, Clinical Science ....................................................... $ 34,560

Cooperative Investigations

TRUST — LAKELAND FOUNDATION — STIMULATING AND INHIBITING AGENTS
Account Number 501541
1. Dorothy Nelson, Research Associate .................. DY25 $ 1,200

TRUST — U.S. AIR FORCE 1580
Account Number 552505
1. Tsung Min Lin, Assistant Professor .................. ZDY33 $ 2,250
2. Esko Karvinen, Research Assistant .................. FY 4,800
   (Effective July 1, 1956)
Total, Trust — U.S. Air Force 1580 .................. $ 7,050

TRUST — U.S. ARMY CHEMICAL CORPS 5365
Account Number 552585
1. Archer S. Gordon, Research Associate ............. FY80 $ 4,080
   (Effective July 1, 1956)

Dermatology

Account Number 051236
1. Marcus R. Caro, Professor and Head of Department... AY50 $ 8,500
2. Theodore Cornbleet, Clinical Professor ............ AY30 2,800
3. Adolph Rostenberg, Professor ........................ AY 12,500
4. F. E. Senear, Professor, Emeritus ...................... R ....
5. Harold Shellow, Clinical Associate Professor ...... AY10 850
6. F. J. Szynanski, Clinical Assistant Professor ...... AY16 1,500
7. Louise E. Tavls, Clinical Assistant Professor ...... AY20 1,500
8. Paul Wcichesbaun, Clinical Assistant Professor .... AY20 1,500

Nonacademic Salaries $ 7,800
Total, Salaries ................................................................. (46,730)
Wages .............................................................................. 7,000
Expense ............................................................................ 2,205
Equipment .................................................................... 900
Total, Wages, Expense, and Equipment .......... (3,825)
Total, Dermatology ...................................................... $ 50,625

Dermatology Testing Revolving

Account Number 071205
Expense ............................................................................ 1,000
Equipment ........................................................................ 2,000
Total, Dermatology Testing Revolving .......... $ 3,000

Cooperative Investigations

TRUST — U.S.P.H.S. 4415
Account Number 553015
1. Elsa L. Gonzalez, Research Associate ............. DY $ 5,200

Medical Social Work

Account Number 051241
1. Carol H. Freuel, Associate Professor and Head of Department............... AY $ 8,500
   (Total Salary) .................................................. (6,100)
2. Lois E. Binns, Assistant Professor ................. ZBY80 4,000
   (Total Salary) .................................................. 6,200
3. Edna K. Ford, Assistant Professor .................. BY 5,550
   (Total Salary) .................................................. (6,750)
4. Dorothy Large, Assistant Professor ............... ZBY80 5,850
   (Perquisites Employee — one meal) ................ (120)
### Nonacademic Salaries

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<th>Expense</th>
<th>Total Salary</th>
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<tr>
<td>051242</td>
<td>800</td>
<td>400</td>
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<td>$121,830</td>
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### Cooperative Investigations

#### TRUST — UNIVERSITY OF CHICAGO — MEDICAL SOCIAL WORK

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<tbody>
<tr>
<td>1. Lois E. Binns, Assistant Professor</td>
<td>ZBY20 $1,200</td>
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<tr>
<td>2. Dorothy Large, Assistant Professor</td>
<td>ZBY20 $1,200</td>
</tr>
<tr>
<td>3. Aleonor Merrifield, Instructor</td>
<td>ZDY80 $4,550</td>
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#### Total, TRUST — University of Chicago — Medical Social Work

$6,950

#### TRUST — NATIONAL FOUNDATION FOR INFANTILE PARALYSIS — RESPIRATORY POLIO

<table>
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<th>Account Number</th>
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<tbody>
<tr>
<td>1. Mary Elston Goss, Instructor</td>
<td>DY $4,900</td>
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### Medicine

<table>
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<th>Account Number</th>
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<tbody>
<tr>
<td>1. Harry F. Dowling, Professor and Head of Department</td>
<td>AY $18,750</td>
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<tr>
<td>2. David L. Abramson, Professor</td>
<td>ZAY</td>
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<tr>
<td>3. Carroll L. Birch, Professor</td>
<td>AY $8,550</td>
</tr>
<tr>
<td>4. Edmund F. Foley, Professor</td>
<td>AY50 $4,300</td>
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<tr>
<td>5. Ford K. Hick, Professor</td>
<td>AY50 $4,280</td>
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<tr>
<td>6. Robert M. Kark, Professor</td>
<td>AY90 $11,800</td>
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<tr>
<td>7. R. W. Keeton, Professor, Emeritus</td>
<td>R</td>
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<tr>
<td>8. George G. Jackson, Associate Professor</td>
<td>AY $12,500</td>
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<tr>
<td>9. A. B. Kendrick, Associate Professor</td>
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<td>10. Louis R. Limarzi, Associate Professor</td>
<td>AY75 $5,650</td>
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<td>11. M. M. Montgomery, Associate Professor</td>
<td>AY80 $11,000</td>
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<tr>
<td>12. Jerome T. Paul, Clinical Associate Professor</td>
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<td>13. Norman B. Roberg, Associate Professor</td>
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<td>14. Max Samter, Associate Professor</td>
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<td>15. F. Steigmann, Clinical Associate Professor</td>
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<td>16. ————, Associate Professor</td>
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<td>17. Harry A. Bliss, Assistant Professor</td>
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<td>18. George J. Brebis, Assistant Professor</td>
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<td>19. Nicholas Cotonas, Assistant Professor</td>
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<td>20. Moses Goldwasser, Assistant Professor, Emeritus</td>
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<td>21. Buford Hall, Assistant Professor</td>
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<td>22. William F. Kellow, Assistant Professor</td>
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### (Total Salary)

$12,000
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<td>24</td>
<td>Eugene J. Ranke, Clinical Assistant Professor</td>
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<td>25</td>
<td>Frederick W. Stamps, Research Associate</td>
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<td>$2,370</td>
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<td>26</td>
<td>Basil P. Anast, Instructor in Parasitology</td>
<td>502434</td>
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<td>27</td>
<td>Melvin M. Chertack, Clinical Instructor</td>
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<td>28</td>
<td>Josephine M. Dyniewicz, Instructor and Research Chemist</td>
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<td>Robert J. Kaiser, Instructor</td>
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<td>Delores J. Hughes, Research Assistant</td>
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<td>32</td>
<td>Tohru Inouye, Research Assistant</td>
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<td>33</td>
<td>Margaret Mellody, Research Assistant</td>
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<td>Mary E. Rubenis, Research Assistant</td>
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<td>Total, Medicine</td>
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**Cooperative Investigations**

**TRUST — ARTHRITIS AND RHEUMATISM FOUNDATION**

Account Number 502426

1. John F. Soothill, Research Assistant

**TRUST — UPJOHN COMPANY — INFECTIOUS DISEASE**

Account Number 502429

1. Mae H. Hasegawa, Research Assistant

**G. D. SEARLE AND COMPANY — PHENOTHIAZINE STUDY**

Account Number 502433

1. Ray F. Beers, Jr., Research Associate

**TRUST — PFIZER COMPANY — INFECTIOUS DISEASE**

Account Number 502472

1. Betty R. Conner, Research Assistant

2. Hans Grieble, Research Assistant

(Effective July 1, 1956)

**TRUST — NATIONAL FOUNDATION FOR INFANTILE PARALYSIS — RESPIRATORY POLIO**

Account Number 505255

1. Janet Wolter, Instructor

**TRUST — U.S. NAVY 1244 — MILITARY AND DISASTER MEDICINE**

Account Number 551515

1. George V. Byfield, Assistant Professor

(Effective July 1, 1956)

**TRUST — U.S.P.H.S. HT 300 C6**

Account Number 551522

1. James Schoenberger, Clinical Assistant Professor

2. Herschel L. Brown, Clinical Instructor

3. A. P. Remenchik, Instructor

**TRUST — U.S.P.H.S. HT 300 C6**

Account Number 553554

1. Roy C. McClain, Research Assistant

2. Dolores M. Rix, Research Assistant

Total, Trust — U.S.P.H.S. HT 300 C6

$9,714
Trust — U.S.P.H.S. 2347C
Account Number 553576
1. William R. Best, Assistant Professor... 
   D Y90 $ 8 500
2. John Louis, Instructor... 
   D Y70 $ 4 410
   Total, Trust — U.S.P.H.S. 2347C... 
   $ 12 910

Trust — U.S.P.H.S. C7 63 — Cancer Training
Account Number 556512
1. Samuel G. Taylor, Clinical Associate Professor... 
   A Y40 $ 3 000

Neurology and Neurological Surgery
Account Number 051245
1. Eric Oldberg, Professor and Head of Department... 
   A Y75 $ 12 430
   (Also paid $4,000 by State Department of Public Welfare)
2. Percival Bailey, Distinguished Professor of Neurology... 
   ZAY60 15 225
3. Frederic A. Gibbs, Professor of Electroencephalography... 
   AY75 7 500
4. R. P. Mackay, Clinical Professor of Neurology... 
   AY25 2 450
5. W. A. Gustafson, Clinical Associate Professor of Neurological Surgery... 
   AY20 1 850
6. Oscar Sugar, Associate Professor of Neurological Surgery... 
   AY50 5 280
7. I. B. Diamond, Assistant Professor, Emeritus... 
   R
8. John S. Garvin, Assistant Professor of Neurology... 
   BY50 3 660
9. Ernst Haase, Clinical Assistant Professor of Neurology... 
   ZDY20 1 700
   (Total Salary)... 
   (3 280)
10. Frederick W. Stamps, Research Associate in Neurology... 
    ZDY45 5 500
    (Total Salary)... 
    (11 000)
11. Erna L. Gibbs, Research Assistant in Electroencephalography... 
    DY 5 000
12. 1.00 Part-time Assistants... 
    DY 3 660
Nonacademic Salaries... 
46 045
Total, Salaries... 
(110 300)
Wages, Neurology... 
2 370
Wages, Epilepsy Clinic... 
7 500
Expense, Neurology... 
15 000
Expense, Epilepsy Clinic... 
5 000
Total, Wages, Expense, and Equipment... 
(23 120)
Total, Neurology and Neurological Surgery... 
$133 420

Epilepsy Consultation Clinic Revolving
Account Number 071210
1. __________, Research Assistant... 
   DY $ 3 990
Nonacademic Salaries... 
5 030
Total, Salaries... 
(9 020)
Expense... 
300
Total, Epilepsy Consultation Clinic Revolving... 
$ 9 320

Cooperative Investigations
Trust — Multiple Sclerosis Twin Study — Mackay
Account Number 502510
1. N. Myrianthopoulos, Research Assistant in Neurology... 
   FY $ 4 500
   (Effective January 1, 1956)
Consultation Clinic — Epilepsy — Crippled Children's Bureau
Account Number 502525
1. Ernst Haase, Clinical Assistant Professor of Neurology... 
   ZDY20 $ 1 580
2. Beryl T. Mason, Research Associate in Neurology... 
   D Y75 6 000
3. Frederick W. Stamps, Research Associate in Neurology... 
   ZDY45 5 500
Total, Consultation Clinic — Epilepsy — Crippled Children's Bureau... 
$ 13 080
## Obstetrics and Gynecology

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<tr>
<td>2. W. H. Browne, Clinical Professor, Emeritus</td>
<td>R</td>
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<tr>
<td>3. F. H. Falls, Professor, Emeritus</td>
<td>R</td>
</tr>
<tr>
<td>4. Vincent C. Freda, Clinical Associate Professor</td>
<td>AY</td>
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<tr>
<td>5. Harold Kaminetzky, Assistant Professor</td>
<td>BY</td>
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<tr>
<td>6. James H. McClure, Assistant Professor</td>
<td>BY</td>
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<tr>
<td>7. John B. Nettles, Assistant Professor</td>
<td>ZDY</td>
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<tr>
<td>8. Joseph B. Teton, Clinical Assistant Professor</td>
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Nonacademic Salaries | 7,710
Total, Salaries | 57,210

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<tr>
<td>1. Beatrice D. Wade, Associate Professor and Head of Department</td>
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<td>2. Alice M. Clement, Assistant Professor</td>
<td>DY</td>
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<td>3. Donna M. Fullerton, Instructor</td>
<td>DY</td>
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<tr>
<td>4. Dorothy T. Hruby, Instructor</td>
<td>DY</td>
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<tr>
<td>5. Honora E. Salmon, Instructor</td>
<td>DY</td>
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<tr>
<td>6. Carol J. Schad, Instructor</td>
<td>DY</td>
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<tr>
<td>7. Patricia A. Tiernan, Instructor</td>
<td>DY</td>
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<tr>
<td>8. Anne E. Tziritas, Instructor</td>
<td>DY</td>
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<td>9. Janet L. Werner, Instructor</td>
<td>DY</td>
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<td>10. Lilo B. Sewell, Assistant</td>
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<td>11. Dorothy J. White, Assistant</td>
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<tr>
<td>12. 0.25 Part-time Assistant</td>
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Nonacademic Salaries | 14,430
Total, Salaries | 71,430

## Occupational Therapy

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<tr>
<td>1. William F. Hughes, Jr., Professor and Head of Department</td>
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<tr>
<td>2. Hallard Beard, Clinical Professor</td>
<td>AY20</td>
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<td>3. P. C. Kronfeld, Professor</td>
<td>AY70</td>
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<td>4. Eugene R. Folk, Assistant Professor</td>
<td>BY70</td>
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<td>5. James E. McDonald, Assistant Professor</td>
<td>BY60</td>
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<td>6. Maurice D. Pearlman, Assistant Professor</td>
<td>BY75</td>
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<td>7. Howard L. Wilder, Assistant Professor</td>
<td>BY85</td>
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## Cooperative Investigations

**TRUST — U.S.P.H.S. C7 63 — CANCER TRAINING**

<table>
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<th>Account Number 556512</th>
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<tbody>
<tr>
<td>1. Jack A. Sampson, Instructor</td>
<td>DY</td>
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## Ophthalmology

<table>
<thead>
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<th>Account Number 051255</th>
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<tbody>
<tr>
<td>1. Eleanor J. Linden, Instructor</td>
<td>DY</td>
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</table>
8. Myron C. Benford, Instructor ............................. ZDY $ 2,400
9. Lawrence Lassiter, Instructor ........................... DY50 $ 2,400
10. 0.60 Part-time Assistants ............................... E $ 2,400
Nonacademic Salaries ........................................ 25,530
Total, Salaries ............................................. (71,650)
Wages ........................................................... 1,100
Expense ......................................................... 8,000
Total, Wages, Expense, and Equipment ........................ (9,100)
Total, Ophthalmology ........................................ $ 80,750

Orthopaedic Surgery

Account Number 051254
1. Robert D. Ray, Professor and Head of Department .... AY50 $ 9,500
2. H. B. Thomas, Professor, Emeritus ........................ R $ ....
3. Fred W. Hark, Clinical Associate Professor ............ AY25 $ 2,500
4. C. N. Lambert, Clinical Associate Professor .......... AY35 $ 2,900
5. Theodore A. Fox, Clinical Assistant Professor ....... BY35 $ 2,700
6. Charles V. Heck, Clinical Assistant Professor ....... BY35 $ 2,450
7. Ralph T. Lidge, Clinical Instructor ..................... DY35 $ 2,320
Nonacademic Salaries ........................................ 24,000
Total, Salaries ............................................. (48,370)
Wages ........................................................... 9,000
Expense ......................................................... 8,000
Total, Wages, Expense, and Equipment ........................ (16,000)
Total, Orthopaedic Surgery ................................... $ 55,770

Otolarvngology

Account Number 051257
1. Francis L. Lederer, Professor and Head of Department AY8o $ 12,650
2. Paul H. Holinger, Professor of Bronchoesophagology . AY50 $ 4,380
3. C. M. Lightfoot, Associate Professor and Director of Speech and Hearing Center .... AY $ 9,880
   (Perquisites Employee — one meal) ................. (120)
4. Frederic J. Pollock, Associate Professor .............. AY50 $ 5,700
5. Maurice F. Snitman, Associate Professor .............. AY50 $ 4,290
6. Richard A. Buckingham, Assistant Professor and Otologist in Speech and Hearing Center .... DY50 $ 3,150
7. Catherine L. Cubert, Assistant Professor of Audiology AY $ 5,820
   (Perquisites Employee — one meal) ................. (120)
8. Charles R. Elliott, Assistant Professor of Clinical Speech Pathology ........................ ZDY $ ....
   (Perquisites Employee — one meal) ................. (120)
9. Emanuel M. Skolnik, Assistant Professor ............ ZDY55 $ 3,240
   (Perquisites Employee — one meal) ................. (120)
   (Total Salary) ............................................ (5,240)
10. Burton J. Soboroff, Assistant Professor ............. BY50 $ 3,840
11. John M. McCauley, Instructor in Clinical Psychology AY $ 5,380
   (Perquisites Employee — one meal) ................. (120)
12. ————, Instructor in Clinical Speech .................. DY $ 4,320
   (Perquisites Employee — one meal) ................. (120)
13. Stacia Pleva, Assistant in Audiology .................. DY $ 4,290
   (Perquisites Employee — one meal) ................. (120)
Nonacademic Salaries ........................................ 37,170
Total, Salaries ............................................. (104,110)
Wages ........................................................... 7,200
Expense ......................................................... 10,000
Total, Wages, Expense, and Equipment ........................ (17,200)
Total, Otolarvngology ........................................... $114,830

Cooperative Investigations

TRUST — U.S.P.H.S. C7 63 — CANCER TRAINING

Account Number 556512
1. Joseph G. Schoolman, Associate Professor .......... AY40 $ 3,000
### Pathology

**Account Number 051260**

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<th>Salary</th>
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<td>1.</td>
<td>Cecil A. Krakower, Professor</td>
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<td>2.</td>
<td>Granville A. Bennett, Professor</td>
<td>$10,000</td>
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<td>3.</td>
<td>S. A. Levinson, Professor</td>
<td>$1,200</td>
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<td>4.</td>
<td>George Milles, Professor</td>
<td>$2,500</td>
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<td>5.</td>
<td>Conrad L. Pirani, Professor</td>
<td>$13,000</td>
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<td>6.</td>
<td>H. R. Catchpole, Research Associate Professor</td>
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<td>7.</td>
<td>John B. Fuller, Associate Professor</td>
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<td>Elizabeth A. McGrew, Associate Professor</td>
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<td>9.</td>
<td>Alexander J. Nedzel, Associate Professor, Emeritus</td>
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<td>10.</td>
<td>R. V. Hoffman, Assistant Professor</td>
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<td>11.</td>
<td>Donald R. Russ, Assistant Professor</td>
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<td>12.</td>
<td>Cesar Somoza, Assistant Professor</td>
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<td>13.</td>
<td>Ralph J. Zientek, Assistant Professor</td>
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<td>14.</td>
<td>——, Assistant Professor</td>
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<td>15.</td>
<td>Seymour Greenspon, Research Associate</td>
<td>$6,500</td>
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<td>16.</td>
<td>Nevea D. Kohout, Instructor</td>
<td>$7,000</td>
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<tr>
<td>17.</td>
<td>——, Instructor</td>
<td>$7,250</td>
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**Nonacademic Salaries**

- Total Salaries: $27,730
- Wages, General: $2,550
- Wages, Undergraduate Lectures: $5,000
- Expense: $8,000
- Equipment: $1,000

**Total, Wages, Expense, and Equipment**: $132,680

**Total, Pathology**: $148,690

### Cooperative Investigations

**TRUST — U.S.P.H.S. HT 300 C6**

**Account Number 55122**

<table>
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<th>Position</th>
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<td>Otto Saphir, Clinical Professor</td>
<td>$1,200</td>
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**TRUST — U.S.P.H.S. 1623C4**

**Account Number 554739**

<table>
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<th>Position</th>
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<tr>
<td>1.</td>
<td>Abraham Markowitz, Assistant Professor</td>
<td>$5,250</td>
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<td>(Total Salary)</td>
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<td>$7,000</td>
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### Pediatrics

**Account Number 051263**

<table>
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<td>Heyworth N. Sanford, Professor and Head of Department</td>
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<td>Carl J. Marienfeld, Associate Professor</td>
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<td>Ira M. Rosenthal, Associate Professor</td>
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<td>Ralph Spaeth, Associate Professor</td>
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<td>Vilis Kruse, Instructor</td>
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15. Elizabeth Lassers, Clinical Instructor ..................  DY30   $ 1 450
16. Milly C. H. Liang, Instructor ..........................  ZDY65  2 860
     (Total Salary) ........................................  (4 660)
17. Michael Limostani, Instructor ..........................  DY40  1 600
18. Natalie Schucknell, Instructor ..........................  DY48  2 520
19. Nerissa P. Singh, Instructor ............................  DY50  2 200
20. Gertrude Asrow, Research Assistant .................  DY  5 280
21. 0.80 Part-time Assistants ............................  DY  2 940
     Nonacademic Salaries ..................................  6 900
     Total, Salaries .......................................  (82 320)
     Wages .....................................................  1 550
     Expense ...................................................  8 500
     Total, Wages, Expense, and Equipment ..............  (10 050)
     Total, Pediatrics ......................................  $ 92 370

Trust Indirect Costs — Pediatrics — Special Costs
Account Number 565205
1. Samuel H. Barron, Assistant Professor .............  DY50  $ 4 000
     (Total, Trust Indirect Costs — Pediatrics — Special Costs) $ 4 000

Pharmacology
Account Number 051266
1. Klaus K. Unna, Professor and Head of Department ..  AY $ 13 600
2. W. J. R. Camp, Professor of Pharmacology and Toxicology, and State Toxicologist .............  AY  10 650
3. H. A. McGuigan, Professor, Emeritus ................  R  .......
4. Harris Busch, Associate Professor ...................  AY  10 000
5. T. R. Sherrod, Associate Professor ...................  AY  9 600
6. William R. Martin, Assistant Professor ............  B  6 800
7. Cedric M. Smith, Assistant Professor ...............  B  6 800
8. Robert V. Blanke, Instructor .........................  DY  5 250
9. Ralph W. Morris, Instructor ...........................  D  5 520
10. 1.25 Part-time Assistants ...........................  E  3 750
     Nonacademic Salaries ..................................  18 870
     Total, Salaries .......................................  (90 840)
     Wages .....................................................  300
     Expense, Pharmacology ..................................  13 070
     Expense, Toxicology ......................................  1 000
     Total, Wages, Expense, and Equipment ............  (14 370)
     Total, Pharmacology ..................................  $105 210

Toxicology Revolving
Account Number 071215
Wages .........................................................  $ 1 200
Expense ........................................................  6 800
     Total, Toxicology Revolving ............................  $ 8 000

Cooperative Investigations
American Cancer Society — Dr. Busch
Account Number 565550
1. Esther W. Olle, Research Assistant .................  FY  $ 3 660
     (Effective July 1, 1956)

Physical Medicine and Rehabilitation
Account Number 051272
1. David I. Abramson, Professor and Head of Department  ZAY80 $ 11 800
2. ————, Assistant Professor .............................  BY  8 600
3. Evangeline Zehmer, Instructor ........................  DY  4 400
4. ————, Instructor .......................................  DY  4 400
     Nonacademic Salaries ..................................  4 800
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<td>Victor Guillemin, Professor of Biophysics</td>
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<td>George A. Saxton, Senior Physician in Respiratory Center, with rank of Associate Professor</td>
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<td>Percival Bailey, Clinical Professor</td>
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Total, Preventive Medicine: $33,600

Total, Wages, Expense, and Equipment: $193,485

Total, Wages, Expense, and Equipment: $36,000
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<td>Irene Sherman</td>
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<td>Kalman Gyarfas</td>
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<td>Gilbert Ling</td>
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<td>Paul E. Nelson</td>
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<td>D. M. Olson</td>
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<td>Alan K. Rosenwald</td>
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<td>Kalman Gyarfas</td>
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<td>Marc H. Hollender</td>
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<td>Leo G. Abood</td>
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<td>Sol Altschul</td>
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<td>Leon Bernstein</td>
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<td>Peter Giovanelli</td>
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<td>Herbert J. Grossman</td>
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<td>Patrick Israel</td>
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<td>Robert S. Levine</td>
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<td>Jeanne Spurlock</td>
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<td>Alexander Geiger</td>
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Cooperative Investigations

**Trust — Illinois Department of Public Welfare — Neuron Study**

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**Phenyx Ketonuria**

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**Trust — U.S.P.H.S. 2M 5083 C8**

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**Trust — U.S.P.H.S. M637 C9**

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**Trust — U.S. M694C2 — Neural Mechanisms**

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**Trust — U.S. M694C2 — Neural Mechanisms**

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**Trust — U.S.P.H.S. 2M6009**

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**Trust — U.S.P.H.S. 2M6009**

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## Public Health

Account Number 051282
1. Howard Shaughnessy, Professor and Head of Department
   (Also paid $2,000 by State Department of Public Health) AY$13,200
2. Herbert C. Batson, Professor of Biostatistics AY$12,000
Nonacademic Salaries $3,300
Total, Salaries $(28,500)
Wages $100
Expense $1,000
Equipment $1,200
Total, Wages, Expense, and Equipment $(2,300)
Total, Public Health $30,800

## Radiology

Account Number 051284
1. Roger A. Harvey, Professor and Head of Department ZAY$10,000
2. T. J. Wachowski, Clinical Professor ZAY$2,220
3. Lewis L. Haas, Associate Professor ZAY$9,500
4. Walter S. Moos, Associate Professor and Radiation Physicist AY$10,000
5. Arthur S. Petersen, Associate Professor ZAY$4,800
6. Danely P. Slaughter, Associate Professor of Surgery ZAY$1,400
(Total Salary) $(4,700)
7. Myron Melamed, Clinical Assistant Professor ZDY$2,800
8. Anton M. Pantone, Clinical Assistant Professor ZDY$2,800
9. Charles F. Whitney, Clinical Assistant Professor DY$2,500
10. Bernard Baker, Clinical Instructor ZDY$2,040
11. Walter J. Henderson, Instructor DY$5,550
12. Glen Sandberg, Assistant DY$4,350
Nonacademic Salaries $9,822
Total, Salaries $(76,782)
Wages $1,790
Expense, Radiology $1,000
Expense, Radiology, Betatron $2,375
Equipment, Radiology $200
Equipment, Radiology, Betatron $5,500
Total, Wages, Expense, and Equipment $(10,865)
Total, Radiology $87,647

## Cooperative Investigations

TRUST - NATIONAL FOUNDATION FOR MEDICAL EDUCATION

Account Number 051245
1. Richard H. Timpton, Assistant Professor ZDY$10,500

## Rush-Presbyterian

Account Number 051287
Expense $60,775
Total, Rush-Presbyterian $60,775

## Surgery

Account Number 051290
1. Warren H. Cole, Professor and Head of Department ZAY$20,000
2. Charles H. Phifer, Clinical Professor, Emeritus R $600
3. C. B. Puestow, Clinical Professor AY$3,300
4. Max S. Sadove, Professor of Anesthesiology ZAY$14,500
5. Gëza de Takats, Clinical Professor AY$2,500
6. Willard Van Hazel, Clinical Professor AY$2,550
7. Reuben C. Balagot, Associate Professor of Anesthesiology ZAY$8,750
8. William J. Grove, Associate Professor AY$9,100
9. R. D. Herrold, Clinical Associate Professor AY$2,570
19.561

UNIVERSITY OF ILLINOIS

10. Ormand C. Julian, Associate Professor .................................. ZAY27 $  3 000
   (Total Salary) ........................................................... (7 370)

11. Joseph H. Kiefer, Associate Professor ................................ AY50  3 700

12. J. T. Reynolds, Clinical Associate Professor .......................... AY15   1 970

13. Danely P. Slaughter, Associate Professor ............................... ZAY35   3 300
   (Total Salary) ........................................................... (4 700)

14. Robert A. Atterbury, Assistant Professor .............................. ZBY ......

15. John W. Curtin, Clinical Assistant Professor ......................... ZBY ......

16. Edson E. Fowler, Clinical Assistant Professor ....................... DY40   2 600

17. George D. Kaiser, Clinical Assistant Professor ...................... DY35   2 650

18. Charles A. Linke, Assistant Professor ................................. BY95   7 200

19. Lawrence Peterson, Clinical Assistant Professor ................... DY30   1 900

20. W. H. Requarth, Clinical Assistant Professor ....................... DY15   1 100

21. John H. Schneewind, Assistant Professor ............................. ZBY27   2 400
   (Total Salary) ........................................................... (8 000)

22. Instructor in Anesthesiology ........................................... DY50   3 970

Nonacademic Salaries ....................................................

Total Salaries ............................................................

Wages .................................................................  4 000

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

Equipment ..............................................................  1 000

Total, Wages, Expense, and Equipment ...................................

Total, Surgery ...........................................................

$145 050

Cooperative Investigations

TRUST — NATIONAL FOUNDATION FOR MEDICAL EDUCATION
Account Number 505708

1. Foster L. McMillan, Clinical Associate Professor ................. AY15 $  1 500

2. Mustafa K. Yon, Assistant Professor of Anesthesiology .......... DY60  4 800

Total, Trust — National Foundation for Medical Education .......

$  6 300

TRUST — AMERICAN CANCER SOCIETY — ANTI-CANCER ENZYMES
Account Number 505712

1. Frederic DePeyster, Clinical Assistant Professor ............... DY25 $  1 800

TRUST — AMERICAN CANCER SOCIETY — SPONTANEOUS REGRESS
Account Number 505757

1. Tilden C. Everson, Clinical Associate Professor ................. AY20 $  1 800

TRUST — U.S.P.H.S. HT 300 C6
Account Number 551522

1. Ormand C. Julian, Associate Professor .............................. ZAY43 $  4 370
   (Total Salary) ........................................................... (7 370)

TRUST — U.S.P.H.S. C7 63 — CANCER TRAINING
Account Number 556512

1. James D. Majarakis, Assistant Professor ......................... DY50 $  3 000

COLLEGE OF DENTISTRY

Summary

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<td>Crowns and Fixed Partial Dentures</td>
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<td>2 195</td>
<td>45 195</td>
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<tr>
<td>Dental Clinics</td>
<td>26 640</td>
<td>35 535</td>
<td>62 175</td>
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<tr>
<td>Full and Removable Partial Dentures</td>
<td>48 975</td>
<td>3 280</td>
<td>52 255</td>
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<tr>
<td>Histology</td>
<td>64 710</td>
<td>4 535</td>
<td>69 245</td>
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<tr>
<td>Medical and Dental History</td>
<td>2 700</td>
<td>2 700</td>
<td>2 700</td>
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<tr>
<td>Operative Dentistry</td>
<td>39 910</td>
<td>2 520</td>
<td>42 430</td>
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1956]
### Summary (Concluded)

<table>
<thead>
<tr>
<th>Department</th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>Oral and Maxillofacial Surgery</td>
<td>$38,940</td>
<td>$2,850</td>
<td>$41,790</td>
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<tr>
<td>Orthodontics</td>
<td>41,630</td>
<td>7,105</td>
<td>48,735</td>
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<tr>
<td>Oral Pathology</td>
<td>30,335</td>
<td>4,550</td>
<td>34,885</td>
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<tr>
<td>Pedodontics</td>
<td>45,730</td>
<td>3,900</td>
<td>49,630</td>
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<tr>
<td>Radiology</td>
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<td><strong>Total, General</strong></td>
<td><strong>$565,530</strong></td>
<td><strong>$91,985</strong></td>
<td><strong>$657,515</strong></td>
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#### Instruction
- Estimated U.S. Contracts: $3,000, $1,500, $4,500
- Estimated Private Gifts: 12,000
- Estimated U.S. Contracts: 35,000, 23,000, 58,000
- **Total, Organized Research:** (47,000), (32,000), (79,000)

#### Extension and Public Services
- Postgraduate Extension Revolving: 6,050, 40,000, 46,050
- **Total, Restricted:** $56,050, $73,500, $129,550

### Administration

Account Number 051501

1. Isaac Schour, Dean: ZBY40, $6,800, (17,000)
2. F. B. Noyes, Dean and Professor of Orthodontics, Emeritus: R
3. Nell S. Talbot, Assistant to Dean: ZBY70, 6,300, (9,000)
- **Total, Nonacademic Salaries:** 17,280, (30,380)
- **Total, Wages:** 605
- **Total, Expense:** 3,825
- **Total, Contingent:** 5,250
- **Total, Convention Travel:** 1,400
- **Total, Equipment:** 225
- **Total, Wages, Expense, and Equipment:** (11,395)
- **Total, Administration:** $41,745

### Postgraduate Studies

Account Number 051507

1. Saul Levy, Coordinator of Postgraduate Extension Programs: ZBY25, $2,750, (11,000)
2. Daniel M. Laskin, Associate Professor: ZAY23, 2,040, (9,000)
3. Samson S. Flores, Instructor: ZDY25, 1,550, (6,500)
4. Robert G. Kesel, Lecturer: ZDY, 250, (13,600)
5. W. H. Kubacki, Lecturer: ZDY, 220, (13,500)
6. Maury Massler, Lecturer: ZDY, 450, (11,100)
7. Joseph P. Weinmann, Lecturer: ZDY, 475, (12,500)
- **Nonacademic Salaries:** 7,680, (15,415)
- **Total, Salaries:** 500

**Honorarium for Special Teaching: Expense:** $1,170, (1,670)

**Total, Postgraduate Studies:** $17,085
### Postgraduate Extension Revolving

Account Number 071597

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<tbody>
<tr>
<td>Saul Levy, Coordinator of Postgraduate Extension Programs (Total Salary)</td>
<td>ZBY55 $6,050 (11,000)</td>
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</table>

**Expense:** 40,000

**Total, Postgraduate Extension Revolving:** $46,050

### University of Illinois Dentifrice Income

Account Number 506300

<table>
<thead>
<tr>
<th>Description</th>
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<tbody>
<tr>
<td>Daniel M. Laskin, Associate Professor of Oral Surgery (Total Salary)</td>
<td>ZAY15 $1,360 (9,000)</td>
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**Total, University of Illinois Dentifrice Income:** $1,360

### Admitting Clinic

Account Number 051510

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
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</thead>
<tbody>
<tr>
<td>E. A. Jasper, Chief Examiner and Associate Professor of Clinical Dentistry (Total Salary)</td>
<td>AY $10,000</td>
</tr>
<tr>
<td>Arthur Elfenbaum, Associate Professor, Emeritus</td>
<td>R</td>
</tr>
<tr>
<td>E. J. Krejci, Assistant Professor, Emeritus</td>
<td>R</td>
</tr>
<tr>
<td>Lester Jacobs, Instructor in Clinical Dentistry (On military leave without pay to November, 1956)</td>
<td>DY50 $2,625</td>
</tr>
<tr>
<td>Daniel L. McElroy, Instructor in Clinical Dentistry</td>
<td>DY30 $1,800</td>
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<tr>
<td>James A. Yaeger, Instructor in Clinical Dentistry</td>
<td>DY $6,000</td>
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<td>Nonacademic Salaries</td>
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<td><strong>Total, Salaries</strong></td>
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<td>Equipment</td>
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<td><strong>Total, Wages, Expense, and Equipment</strong></td>
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### Applied Materia Medica and Therapeutics

Account Number 051515

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<th>Description</th>
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<tbody>
<tr>
<td>Robert G. Kesel, Professor and Head of Department (Total Salary)</td>
<td>ZAY $13,350 (13,600)</td>
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<tr>
<td>Donald A. Wallace, Professor</td>
<td>AY $13,000</td>
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<tr>
<td>M. F. Grunwald, Associate Professor</td>
<td>AY40 $3,600</td>
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<td>Charles G. Maurice, Associate Professor</td>
<td>AY80 $6,800</td>
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<tr>
<td>Leo M. Sreebny, Associate Professor</td>
<td>AY80 $7,250</td>
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<tr>
<td>E. C. Wach, Associate Professor, Emeritus</td>
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<tr>
<td>Bennett Klavan, Assistant Professor</td>
<td>BAY50 $3,000</td>
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<tr>
<td>Saul Levy, Assistant Professor</td>
<td>ZBY20 $2,200</td>
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<td>(11,000)</td>
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<tr>
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<tr>
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<td><strong>Total, Wages, Expense, and Equipment</strong></td>
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<tr>
<td><strong>Total, Applied Materia Medica and Therapeutics</strong></td>
<td>$79,835</td>
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### Crowns and Fixed Partial Dentures

Account Number 051520

<table>
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<th>Description</th>
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<tbody>
<tr>
<td>Stanley D. Tylman, Professor and Head of Department</td>
<td>AY90 $12,150</td>
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<tr>
<td>Fred N. Bazola, Professor</td>
<td>AY50 $4,500</td>
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<tr>
<td>Theodore B. Kurtz, Associate Professor</td>
<td>AY75 $7,100</td>
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<td>Charles F. Hebing, Instructor</td>
<td>DY50 $2,500</td>
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### Board of Trustees

#### Nonacademic Salaries

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<td>Total, Crowns and Fixed Partial Dentures</td>
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#### Dental Clinics

<table>
<thead>
<tr>
<th>Description</th>
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<tbody>
<tr>
<td>Account Number 051525</td>
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<tr>
<td>1. W. H. Kubacki, Director</td>
<td>ZBY</td>
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<tr>
<td>2. Robert A. Atterbury, Assistant Professor of Clinical Dentistry</td>
<td>ZBY</td>
</tr>
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<td>Wages</td>
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<td>Expense, Operative Dentistry</td>
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<td>Expense, Applied Materia Medica and Therapeutics</td>
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<td>Equipment, Full and Removable Partial Dentures</td>
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<td>Equipment, Operative Dentistry</td>
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#### Full and Removable Partial Dentures

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<tr>
<td>1. W. H. Kubacki, Professor and Head of Department</td>
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</tr>
<tr>
<td>(Total Salary)</td>
<td>13,280</td>
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<tr>
<td>2. J. S. Kellogg, Professor, Emeritus</td>
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</tr>
<tr>
<td>3. Arthur J. Skupa, Assistant Professor</td>
<td>BY</td>
</tr>
<tr>
<td>4. Robert Underwood, Assistant Professor</td>
<td>BY50</td>
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<tr>
<td>5. Samson S. Flores, Instructor</td>
<td>ZDY75</td>
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<td>(Total Salary)</td>
<td>4,950</td>
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<td>6. David E. Grauer, Instructor</td>
<td>DY40</td>
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<td>7. Dale M. Lipe, Instructor</td>
<td>DY30</td>
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<tr>
<td>8. Irving G. Gault, Instructor</td>
<td>ZDY</td>
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<tr>
<td>9. 0.20 Part-time Assistants</td>
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#### Histology

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<tr>
<td>1. Isaac Schour, Professor and Head of Department</td>
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<tr>
<td>2. E. Lloyd DuBrul, Associate Professor of Oral Anatomy</td>
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<tr>
<td>3. James A. Gagnon, Assistant Professor of Oral Anatomy</td>
<td>ZBY60 4,020</td>
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<tr>
<td>(Total Salary)</td>
<td>17,000</td>
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<tr>
<td>4. Roy Gillette, Assistant Professor</td>
<td>BY</td>
</tr>
<tr>
<td>5. Verda E. James, Assistant Professor</td>
<td>BY</td>
</tr>
<tr>
<td>6. Clive I. Mohammed, Instructor</td>
<td>DY</td>
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<td>Account Number</td>
<td>Description</td>
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<tr>
<td>051570</td>
<td>Medical and Dental History</td>
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<tr>
<td>051575</td>
<td>Operative Dentistry</td>
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<td>051580</td>
<td>Oral and Maxillofacial Surgery</td>
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<td>051586</td>
<td>Oral Pathology</td>
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Cooperative Investigations

<table>
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<tr>
<th>Trust</th>
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<th>Expense</th>
<th>Equipment</th>
<th>Total, Wages, Expense, and Equipment</th>
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</thead>
<tbody>
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<td>U.S. Army M.D. 140 — Pulp and Odontoblast</td>
<td>4400</td>
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<td>U.S. Navy Task Order I</td>
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</table>
2. S. N. Bhaskar, Associate Professor......................... ZAY88 $ 8,400
   (Total Salary) ...................................... 8,400
   (On military leave without pay to February, 1957)
3. T. E. Bolden, Instructor.................................. FY $ 6,000
   (To February 1, 1957)
   (Paid from item 2)
4. Herman Medak, Instructor................................. DY50 3,250
Nonacademic Salaries ........................................... $ 6,600
   Total, Salaries ........................................... 6,600
   Wages .......................................................... 1,050
   Expense ...................................................... 2,300
   Equipment ................................................... 1,200
   Total, Wages, Expense, and Equipment ................... $ (4,550)
   Total, Oral Pathology....................................... $ 34,885

Cooperative Investigations
TRUST — TOBACCO INDUSTRY RESEARCH COMMISSION —
CIGARETTE CONDENSATE
Account Number 566320
1. S. N. Bhaskar, Associate Professor......................... ZAY12 $ 1,100
   (Total Salary) ...................................... 1,100
   (On military leave without pay to February, 1957)
TRUST — U.S. ARMY M.D. 622
Account Number 558015
1. Julia Meyer, Research Associate.......................... ZDY50 $ 2,850
   (Total Salary) ...................................... 2,850
TRUST — U.S.P.H.S. C 2705
Account Number 558020
1. Julia Meyer, Research Associate.......................... ZDY50 $ 2,850
   (Total Salary) ...................................... 2,850

Orthodontics
Account Number 051582
1. A. G. Brodie, Professor and Head of Department.......... AY60 $ 10,750
2. Milton B. Engel, Associate Professor..................... AY50 4,750
3. Samuel Pruzansky, Associate Professor.................... ZAY11 1,000
   (Total Salary) ...................................... 16,400
4. Earl W. Renfroe, Associate Professor..................... AY60 5,700
   ——, Assistant Professor ................................ BY50 3,500
5. Bert D. Pomatto, Instructor................................. DY30 1,050
6. Edward Prorok, Instructor................................. DY30 1,500
7. Bernard L. Swoiskin, Instructor......................... ZDY50 ...
8. Mark Watanabe, Instructor................................. DY30 1,500
Nonacademic Salaries ........................................... 11,280
   Total, Salaries ........................................... 41,630
   Wages .......................................................... 405
   Expense ...................................................... 350
   Equipment ................................................... 350
   Total, Wages, Expense, and Equipment ................... $(7,105)
   Total, Orthodontics ...................................... $ 48,735

Pedodontics
Account Number 051588
1. Maury Massler, Professor and Head of Department...... ZAY $ 10,650
   (Total Salary) ...................................... 11,100
2. Elsie Gerlach, Superintendent of Children’s Clinic... DY7 7,200
   ——, Associate Professor .............................. AY1 8,500
3. Thomas K. Barber, Assistant Professor ............. BY30 1,100
4. Stanley R. Korf, Instructor............................ DY20 1,650
5. William J. Rogers, Instructor........................... ZDY40 2,000
   (Total Salary) ...................................... (3,000)
Nonacademic Salaries ........................................... 14,130
   Total, Salaries ........................................... (45,730)
## Expense, Pedodontics
$1,700

## Expense, Children's Clinic
$1,300

## Equipment, Pedodontics
$600

## Equipment, Children's Clinic
$300

### Total, Wages, Expense, and Equipment
$(3,900)

### Total, Pedodontics
$49,630

## Cooperative Investigations
**Mead-Johnson - Dental Caries**

### Account Number 508370
1. David Torch, Instructor
   - **Salary**: $1,000

### Total, Pedodontics
$1,000

## Radiology

### Account Number 051590
1. S. H. Yale, Associate Professor and Head of Department
   - **Salary**: $9,000

2. Marguerite H. Donovan, Instructor
   - **Salary**: $2,000

### Total, Salaries
$(11,000)

### Wages
$815

### Expense
$5,420

### Equipment
$430

### Total, Wages, Expense, and Equipment
$(6,675)

### Total, Radiology
$33,065

## College of Pharmacy

### Account Number 051805
1. E. R. Serles, Dean
   - **Salary**: $17,500

2. Joseph S. Begando, Assistant Dean
   - **Salary**: $10,000

3. G. L. Webster, Professor of Chemistry and Head of Department
   - **Salary**: $3,180

4. Dwight L. Deardorff, Professor of Manufacturing Pharmacy
   - **Salary**: $9,000

5. Ralph F. Voigt, Director of Drug and Horticultural Experiment Station; Professor of Pharmacognosy and Pharmacology and Head of Department
   - **Salary**: $9,250

6. Ernst R. Kirch, Professor of Chemistry
   - **Salary**: $9,200

7. James E. Gearien, Associate Professor of Chemistry
   - **Salary**: $7,400

8. Alfred J. Perkins, Associate Professor of Chemistry
   - **Salary**: $7,500

9. Ralph E. Terry, Associate Professor of Pharmacy
   - **Salary**: $8,800

10. - Associate Professor of Pharmacognosy and Pharmacology
    - **Salary**: $7,000

11. Madeleine Barnothy, Assistant Professor of Physics
    - **Salary**: $6,000

12. Ludwig Bauer, Assistant Professor of Chemistry
    - **Salary**: $6,000

13. Conrad A. Blomquist, Assistant Professor of Zoology
    - **Salary**: $6,200

14. P. D. Carpenter, Assistant Professor of Zoology and Pharmacognosy
    - **Salary**: $6,500

15. Charles W. Clarke, Assistant Professor of Chemistry
    - **Salary**: $7,300

16. Frank A. Crane, Assistant Professor of Pharmacognosy
    - **Salary**: $7,700

17. Ralph Daniels, Assistant Professor of Chemistry
    - **Salary**: $6,500

18. J. E. Davis, Assistant Professor of Mathematics
    - **Salary**: $6,500

19. L. C. Dolk, Assistant Professor of English
    - **Salary**: $5,750

20. Jean M. Dunbar, Assistant Professor of Manufacturing Pharmacy
    - **Salary**: $5,250

21. Herbert M. Emig, Assistant Professor of Pharmacy
    - **Salary**: $7,100

22. Bernard Greenberg, Assistant Professor of Zoology
    - **Salary**: $4,700

23. Norman R. Joseph, Assistant Professor of Chemistry
    - **Salary**: $6,150
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<thead>
<tr>
<th>No.</th>
<th>Name and Position</th>
<th>Salary</th>
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<tbody>
<tr>
<td>24</td>
<td>Charles A. Reed, Assistant Professor of Zoology</td>
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<tr>
<td>25</td>
<td>Stanley V. Susina, Assistant Professor of Pharmacy</td>
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<td>26</td>
<td>Samuel Shkolnik, Lecturer in Pharmaceutical Jurisprudence</td>
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<tr>
<td>27</td>
<td>Mitchell L. Borke, Instructor in Chemistry</td>
<td>$4,000</td>
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<td>28</td>
<td>Dale W. Doerr, Instructor in Pharmacy</td>
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<tr>
<td>29</td>
<td>Bernard H. Gold, Instructor in Sociology and Psychology</td>
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<tr>
<td>30</td>
<td>Rose Ann Grundman, Instructor in Mathematics</td>
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<td>31</td>
<td>Elaine Z. Herzog, Instructor in Chemistry</td>
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<tr>
<td>32</td>
<td>Florence C. Klee, Instructor in Chemistry</td>
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<td>33</td>
<td>Bernard J. Kurtin, Instructor in Physics</td>
<td>$4,500</td>
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<tr>
<td>34</td>
<td>Donald M. Martin, Instructor in English</td>
<td>$4,500</td>
</tr>
<tr>
<td>35</td>
<td>S. J. Smolenski, Instructor in Pharmacognosy</td>
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</tr>
<tr>
<td>36</td>
<td>Wendell H. Southard, Instructor in Pharmacy</td>
<td>$2,50</td>
</tr>
<tr>
<td>37</td>
<td>Edward P. Winters, Instructor in Pharmacy</td>
<td>$4,000</td>
</tr>
<tr>
<td>38</td>
<td>Benjamin H. Gold, Instructor in Zoology</td>
<td>$4,000</td>
</tr>
<tr>
<td>39</td>
<td>Mitchell L. Borke, Instructor in Chemistry</td>
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</tr>
<tr>
<td>40</td>
<td>Alfred C. Core, Assistant in Chemistry</td>
<td>$3,000</td>
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(September 1, 1956, to June 30, 1957)

<table>
<thead>
<tr>
<th>No.</th>
<th>Name and Position</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>41</td>
<td>Eugene J. Dehner, Assistant in Pharmacy</td>
<td>$3,000</td>
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<tr>
<td>42</td>
<td>Rose M. Magnifico, Assistant in Pharmacy</td>
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<tr>
<td>43</td>
<td>Assistant in Physics</td>
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<td>44</td>
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<tr>
<td>45</td>
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<td>46</td>
<td>5.50 Part-time Assistants</td>
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<td>Nonacademic Salaries</td>
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<tr>
<td></td>
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<td>$345,920</td>
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| Wages | $60 |
| Expense, General | $37,000 |
| Expense, Drug and Horticultural Experiment Station | $3,000 |
| Contingency | $1,500 |
| Convention Travel | $1,300 |
| Total, Wages, Expense, and Equipment | $42,800 |
| Total, College of Pharmacy | $388,780 |

<table>
<thead>
<tr>
<th>Hospital Pharmacy Revolving</th>
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<tbody>
<tr>
<td>Account Number 150525</td>
</tr>
<tr>
<td>1. W. R. Collins, Chief Pharmacist and Instructor</td>
</tr>
<tr>
<td>2. Virginia H. Ruszel, Assistant Chief Pharmacist</td>
</tr>
<tr>
<td>3. Jean M. Dunbar, Assistant Professor of Manufacturing Pharmacy</td>
</tr>
<tr>
<td>(Total Salary)</td>
</tr>
<tr>
<td>4. Hiroshi H. Arase, Registered Pharmacist</td>
</tr>
<tr>
<td>5. Donald C. Flynn, Registered Pharmacist</td>
</tr>
<tr>
<td>(On military leave without pay 1956-57)</td>
</tr>
<tr>
<td>6. Lorraine E. Gribbens, Registered Pharmacist and Research Associate in Manufacturing Pharmacy</td>
</tr>
<tr>
<td>7. Wanda E. Jagodzinski, Registered Pharmacist</td>
</tr>
<tr>
<td>8. Michael G. Poprick, Registered Pharmacist</td>
</tr>
<tr>
<td>(On military leave without pay 1956-57)</td>
</tr>
<tr>
<td>9. Louise T. Vicklund, Registered Pharmacist</td>
</tr>
<tr>
<td>10. Vernita Williams, Registered Pharmacist</td>
</tr>
<tr>
<td>(Paid from item 5)</td>
</tr>
<tr>
<td>11. Silas S. Wood, Registered Pharmacist</td>
</tr>
<tr>
<td>12. R. F. Betz, Pharmacy Resident</td>
</tr>
<tr>
<td>(Perquisites University — room and board)</td>
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</table>
13. Pharmacy Resident, $660
   (Perquisites University — room and board)

Nonacademic Salaries ................................ 18,540
  Total, Salaries ...................................... 69,660
Wages ..................................................... 3,000
  Total, Hospital Pharmacy Revolving ................... 72,660

**Illinois Eye and Ear Infirmary Pharmacy Revolving**

Account Number 150528

1. Phyllis Wasserman, Registered Pharmacist in Charge of Hospital Pharmacy, $5,040
2. Mrs. Bennie L. DeBois, Registered Pharmacist, $4,750

Nonacademic Salaries ................................ 3,450
  Total, Salaries ...................................... 13,240
Wages ..................................................... 500
  Total, Illinois Eye and Ear Infirmary Pharmacy Revolving, $13,740

---

**GRADUATE COLLEGE**

<table>
<thead>
<tr>
<th>Summary</th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
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<td>Instruction</td>
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<tr>
<td>Administration</td>
<td>$5,840</td>
<td>$800</td>
<td>$6,640</td>
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<tr>
<td>Organized Research</td>
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<tr>
<td>Special Graduate Research</td>
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<td>Total, General</td>
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<td>$4,500</td>
<td>$7,500</td>
<td>$12,000</td>
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**Administration**

Account Number 051905

1. Milan V. Novak, Associate Dean, $1,250
   (Total Salary) ..................................... 14,250
Nonacademic Salaries ................................ 4,590
  Total, Salaries .................................... 5,840
Wages .................................................. 100
  Expense .............................................. 700
  Total, Wages, Expense, and Equipment .......... (800)
  Total, Administration .............................. $6,640

**Special Graduate Research**

Account Number 051925

Expense ................................................ $20,000
  Total, Special Graduate Research ............... $20,000

**Fellowships**

Account Number 051950

Stipends of Fellows ................................. $18,000
  Total, Fellowships ................................ $18,000

---

**SCHOOL OF NURSING**

Account Number 052105

1. Emily C. Cardew, Dean, $11,500
   Associate Professor ............................... $6,000
2. Edna L. Anderson, Assistant Professor ........ $5,750
3. Rachel Bliss, Assistant Professor ...............
<table>
<thead>
<tr>
<th>Board of Trustees</th>
</tr>
</thead>
<tbody>
<tr>
<td>4. Hylda A. Harp, Assistant Professor of Public Health Nursing</td>
</tr>
<tr>
<td>5. Anna T. Howard, Assistant Professor</td>
</tr>
<tr>
<td>6. Arlene S. Krieger, Assistant Professor of Obstetrical Nursing</td>
</tr>
<tr>
<td>7. Shirley J. Streeter, Assistant Professor</td>
</tr>
<tr>
<td>8. Linton C. Freeman, Instructor</td>
</tr>
<tr>
<td>9. Lillian G. Oertel, Instructor</td>
</tr>
<tr>
<td>10. Charmain Osterkorn, Instructor</td>
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<tr>
<td>11. Alice Reimschissel, Instructor</td>
</tr>
<tr>
<td>12. Rosemary Rich, Instructor</td>
</tr>
<tr>
<td>13. Joan L. Savage, Instructor in Pediatric Nursing</td>
</tr>
<tr>
<td>14. ——, Instructor</td>
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<tr>
<td>15. ——, Instructor</td>
</tr>
<tr>
<td>16. ——, Instructor</td>
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<tr>
<td>17. ——, Instructor</td>
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<tr>
<td>Nonacademic Salaries</td>
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<tr>
<td>Total, Salaries</td>
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<tr>
<td>Wages</td>
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<td>Equipment</td>
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<td>Total, School of Nursing</td>
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**Broadcasting**

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<th>Account Number 052205</th>
<th>Nonacademic Salaries</th>
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<tr>
<td>Expense</td>
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**School of Physical Education**

<table>
<thead>
<tr>
<th>Physical Education for Men</th>
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</thead>
<tbody>
<tr>
<td><strong>Account Number 052405</strong></td>
</tr>
<tr>
<td>1. John W. Brown, Instructor</td>
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<tr>
<td>Nonacademic Salaries</td>
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<tr>
<td>Total, Salaries</td>
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<tr>
<td>Wages</td>
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<tr>
<td>Expense</td>
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<tr>
<td>Equipment</td>
</tr>
<tr>
<td>Total, Wages, Expense, and Equipment</td>
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<tr>
<td>Total, Physical Education for Men</td>
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**Aeromedical and Physical Environment Laboratory**

<table>
<thead>
<tr>
<th>Account Number 052505</th>
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<tbody>
<tr>
<td>1. John P. Marbarger, Director of Research</td>
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<tr>
<td>2. Victor Guillemin, Biophysicist</td>
</tr>
<tr>
<td>3. Robert Macey, Research Associate</td>
</tr>
<tr>
<td>4. ——, Research Assistant</td>
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<tr>
<td>Nonacademic Salaries</td>
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<tr>
<td>Wages</td>
</tr>
<tr>
<td>Expense, General</td>
</tr>
<tr>
<td>Expense, Electron Microscope</td>
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<tr>
<td>Equipment</td>
</tr>
<tr>
<td>Total, Wages, Expense, and Equipment</td>
</tr>
<tr>
<td>Total, Aeromedical and Physical Environment Laboratory</td>
</tr>
</tbody>
</table>
## INSTITUTION FOR TUBERCULOSIS RESEARCH

Account Number 052610
1. Sol Roy Rosenthal, Director .......................... ZBY70 $ 8 000
2. Curtis Sandage, Research Associate .................. DY 5 450

### Nonacademic Salaries

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Wages</td>
<td>400</td>
</tr>
<tr>
<td>Expense</td>
<td>8 275</td>
</tr>
<tr>
<td>Equipment</td>
<td>225</td>
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</tbody>
</table>

**Total, Salaries**

(42 340)

**Total, Wages, Expense, and Equipment**

(8 000)

**Total, Institution for Tuberculosis Research**

$ 51 240

## Cooperative Investigations

U.S. NAVY TASK ORDER 51

Account Number 059020
1. Francis R. Hunter, Research Associate .......................... ZBY50 $ 3 850

(Total Salary) ........................ (7 700)

## U.S.A.E.C. Project UJ

Account Number 559022
1. Francis R. Hunter, Research Associate .......................... ZDY50 $ (3 850)
2. Albert D. Williams, Research Associate .................. DY 7 700

**Total, U.S.A.E.C. Project UJ**

$ 7 700

## RESEARCH AND EDUCATIONAL HOSPITALS

### Summary

<table>
<thead>
<tr>
<th>Organized Activities Relating to Instruction</th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Administration</td>
<td>$ 95 855</td>
<td>$102 616</td>
<td>$198 471</td>
</tr>
<tr>
<td>Admissions</td>
<td>43 080</td>
<td>6 000</td>
<td>49 080</td>
</tr>
<tr>
<td>Anesthesiology</td>
<td>7 740</td>
<td>26 300</td>
<td>34 040</td>
</tr>
<tr>
<td>Central Supply</td>
<td>64 080</td>
<td>49 200</td>
<td>113 280</td>
</tr>
<tr>
<td>Clinics</td>
<td>104 300</td>
<td>30 270</td>
<td>224 570</td>
</tr>
<tr>
<td>Dietetics</td>
<td>89 630</td>
<td>562 882</td>
<td>652 512</td>
</tr>
<tr>
<td>Emergency Service</td>
<td>42 830</td>
<td>19 076</td>
<td>61 906</td>
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<tr>
<td>House Staff</td>
<td>262 550</td>
<td>262 550</td>
<td>262 550</td>
</tr>
<tr>
<td>Laboratory</td>
<td>184 780</td>
<td>56 000</td>
<td>240 780</td>
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<tr>
<td>Linen Service</td>
<td>25 080</td>
<td>110 800</td>
<td>135 880</td>
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<tr>
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<td>97 800</td>
<td>27 600</td>
<td>125 400</td>
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<td>Nursing—General</td>
<td>221 960</td>
<td>592 423</td>
<td>814 383</td>
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<td>Nurses’ Residence</td>
<td>12 330</td>
<td>10 500</td>
<td>22 830</td>
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<tr>
<td>Operating and Recovery Rooms</td>
<td>136 350</td>
<td>93 181</td>
<td>229 531</td>
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<tr>
<td>Orthopaedic Brace Shop</td>
<td>7 140</td>
<td>3 850</td>
<td>10 990</td>
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<tr>
<td>Pathology</td>
<td>45 070</td>
<td>14 350</td>
<td>59 420</td>
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<tr>
<td>Patient Drugs</td>
<td>14 350</td>
<td>112 000</td>
<td>126 350</td>
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<tr>
<td>Physical Medicine and Rehabilitation</td>
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<td>9 275</td>
<td>75 895</td>
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<tr>
<td>Radiology</td>
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<td>95 054</td>
<td>193 904</td>
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<td>Ward Expense</td>
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<td>41 000</td>
<td>41 000</td>
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**Total, General**

$2 433 495 $2 224 727 $4 658 222

### Organized Activities Relating to Instruction

<table>
<thead>
<tr>
<th>Description</th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Brace Shop Revolving</td>
<td>$ 6 000</td>
<td>$ 1 500</td>
<td>$ 7 500</td>
</tr>
<tr>
<td>Blood Bank Revolving</td>
<td></td>
<td>30 000</td>
<td>30 000</td>
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<tr>
<td>Optical Dispensing Revolving</td>
<td>19 390</td>
<td>54 000</td>
<td>73 390</td>
</tr>
<tr>
<td>Respiratory Center Revolving</td>
<td>35 830</td>
<td>37 105</td>
<td>72 935</td>
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<tr>
<td>Estimated Private Gifts</td>
<td>10 500</td>
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<td>12 500</td>
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**Total, Restricted**

$91 720 $124 605 $216 325

## Administration

Account Number 052705
1. Donald J. Caseley, Medical Director .......................... ZBY $ 19 000
2. Harry G. Higgins, Administrator .......................... DY 10 000
### Nonacademic Salaries

<table>
<thead>
<tr>
<th>Description</th>
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<tbody>
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<td><strong>Total, Admissions</strong></td>
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### Admissions

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<tr>
<td>2.</td>
<td>Max S. Sadove</td>
<td>$7,740</td>
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<tr>
<td>3.</td>
<td>Reuben C. Balagot</td>
<td>$7,740</td>
</tr>
<tr>
<td><strong>Total, Admissions</strong></td>
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### Anesthesiology

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<th>Surgeon-in-Chief</th>
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<tr>
<td>1.</td>
<td>Warren H. Cole</td>
<td>$43,080</td>
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<tr>
<td>2.</td>
<td>Max S. Sadove</td>
<td>$7,740</td>
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<tr>
<td>3.</td>
<td>Reuben C. Balagot</td>
<td>$7,740</td>
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<td><strong>Total, Anesthesiology</strong></td>
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### Central Supply

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<th>Account Number 052715</th>
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<td><strong>Total, Central Supply</strong></td>
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### Clinics

<table>
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<th>Account Number 052720</th>
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<tr>
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<td>Myron C. Benford</td>
<td>$8,000</td>
</tr>
<tr>
<td>2.</td>
<td>Retta E. Bales</td>
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<td>3.</td>
<td>Robert A. Atterbury</td>
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<td><strong>Total, Clinics</strong></td>
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### Dietetics

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<thead>
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<tr>
<td>Account Number</td>
<td>Description</td>
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<td>052727</td>
<td>Wages, Hospital</td>
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<td>Expense</td>
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<tr>
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<td>Equipment</td>
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<td>Total, Wages, Expense, and Equipment</td>
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<td>Total, Dietetics</td>
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<td>Wages</td>
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<td>Total, Wages, Expense, and Equipment</td>
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<td>Third-year Residents</td>
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<td>First-year Residents</td>
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<td>Nonacademic Salaries</td>
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<tr>
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<td>Housing, Female Staff</td>
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<td>Equipment</td>
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<td></td>
<td>Total, Wages, Expense, and Equipment</td>
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<td></td>
<td>Total, House Staff</td>
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<td>052730</td>
<td>Laboratory</td>
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<td></td>
<td>John B. Fuller, Director</td>
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<tr>
<td></td>
<td>(Total Salary)</td>
</tr>
<tr>
<td></td>
<td>Donald R. Russ, Associate Director</td>
</tr>
<tr>
<td></td>
<td>(Total Salary)</td>
</tr>
<tr>
<td></td>
<td>R. V. Hoffman, Assistant Director</td>
</tr>
<tr>
<td></td>
<td>(Total Salary)</td>
</tr>
<tr>
<td></td>
<td>S. A. Levinson, Consultant</td>
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<tr>
<td></td>
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<tr>
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<td>Total, Salaries</td>
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<tr>
<td></td>
<td>Wages</td>
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<td>Total, Wages, Expense, and Equipment</td>
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<td>Total, Laboratory</td>
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</table>
# BOARD OF TRUSTEES

### Blood Bank Revolving

<table>
<thead>
<tr>
<th>Account Number 072710</th>
<th>Wages</th>
<th>Expense</th>
<th>Total, Blood Bank Revolving</th>
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<tbody>
<tr>
<td></td>
<td>$5,000</td>
<td>$25,000</td>
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### Linen Service

<table>
<thead>
<tr>
<th>Account Number 052735</th>
<th>Nonacademic Salaries</th>
<th>Total, Salaries</th>
<th>Wages</th>
<th>Expense</th>
<th>Total, Wages, Expense, and Equipment</th>
<th>Total, Linen Service</th>
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<tbody>
<tr>
<td></td>
<td>$25,080</td>
<td>(25,080)</td>
<td>3,300</td>
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<td>(110,800)</td>
<td>$135,880</td>
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### Medical Records

<table>
<thead>
<tr>
<th>Account Number 052740</th>
<th>Nonacademic Salaries</th>
<th>Total, Salaries</th>
<th>Wages</th>
<th>Expense</th>
<th>Total, Wages, Expense, and Equipment</th>
<th>Total, Medical Records</th>
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<tr>
<td></td>
<td>$97,800</td>
<td>(97,800)</td>
<td>4,000</td>
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<td>(27,000)</td>
<td>$125,400</td>
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### General

<table>
<thead>
<tr>
<th>Account Number 052745</th>
<th>Director</th>
<th>Nonacademic Salaries, General</th>
<th>Wages, General</th>
<th>Nonacademic Salaries, Illinois Eye and Ear Infirmary</th>
<th>Wages, Neuropsychiatric Institute</th>
<th>Total, Salaries</th>
<th>Wages, General</th>
<th>Nonacademic Salaries, Illinois Eye and Ear Infirmary</th>
<th>Wages, Neuropsychiatric Institute</th>
<th>Expense</th>
<th>Equipment</th>
<th>Total, Wages, Expense, and Equipment</th>
<th>Total, General</th>
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<tbody>
<tr>
<td></td>
<td></td>
<td>($1,221,000)</td>
<td>($371,687)</td>
<td>($180,840)</td>
<td>($120,620)</td>
<td>($221,000)</td>
<td>($70,616)</td>
<td>($180,840)</td>
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### Operating and Recovery Rooms

<table>
<thead>
<tr>
<th>Account Number 052755</th>
<th>Surgeon-in-Chief</th>
<th>Total, Salaries</th>
<th>Wages</th>
<th>Expense</th>
<th>Equipment</th>
<th>Total, Wages, Expense, and Equipment</th>
<th>Total, Operating and Recovery Rooms</th>
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<tr>
<td></td>
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<td>($136,350)</td>
<td>$39,431</td>
<td>$52,750</td>
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### Nurses’ Residence

<table>
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<tr>
<th>Account Number 052750</th>
<th>Total, Salaries</th>
<th>Wages</th>
<th>Expense</th>
<th>Equipment</th>
<th>Total, Wages, Expense, and Equipment</th>
<th>Total, Nurses’ Residence</th>
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<tr>
<td></td>
<td>($12,330)</td>
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<td>3,400</td>
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<td><strong>$22,830</strong></td>
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*The above table details financial information for various accounts and services managed by the Board of Trustees.*
<table>
<thead>
<tr>
<th>Account Number</th>
<th>Nonacademic Salaries</th>
<th>Total, Salaries</th>
<th>Wages</th>
<th>Expense</th>
<th>Total, Wages, Expense, and Equipment</th>
<th>Total, Orthopaedic Brace Shop</th>
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<tr>
<td>052760</td>
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<td>072705</td>
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<td></td>
<td></td>
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<tr>
<td>052765</td>
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**Pathology**

<table>
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<th>Total, Salaries</th>
<th>Wages</th>
<th>Expense</th>
<th>Total, Wages, Expense, and Equipment</th>
<th>Total, Pathology</th>
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</thead>
<tbody>
<tr>
<td>052765</td>
<td>ZAY</td>
<td>$39,370</td>
<td>$2,850</td>
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**Patient Drugs**

<table>
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<th>Account Number</th>
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<tr>
<td>052770</td>
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</table>

**Physical Medicine and Rehabilitation**

<table>
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<th>Account Number</th>
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<th>Total, Salaries</th>
<th>Wages</th>
<th>Expense</th>
<th>Total, Wages, Expense, and Equipment</th>
<th>Total, Physical Medicine and Rehabilitation</th>
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<tr>
<td>052775</td>
<td>ZAY</td>
<td>$66,620</td>
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**Radiology**

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Nonacademic Salaries</th>
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</tr>
</thead>
<tbody>
<tr>
<td>052780</td>
<td></td>
<td>$68,850</td>
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</tbody>
</table>
I326 BOARD OF TRUSTEES

Wages.......................................................... $19,054
Expense............................................................ 71,000
Equipment.......................................................... 5,000

Total, Wages, Expense, and Equipment............................... (95,054)
Total, Radiology.................................................. 193,904

Respiratory Center Revolving
Account Number 072725
1. Mark H. Lepper, Consulting Director..................... ZAY
2. George A. Saxton, Director of Research with rank of Associate Professor.................. ZDY
Nonacademic Salaries .................................................. $55,830
Total, Salaries.................................................. (55,830)
Wages.......................................................... 32,105

Total, Respiratory Center Revolving.................................... 92,935

Ward Expense
Account Number 052790
Expense.......................................................... $31,000
Equipment.......................................................... 10,000

Total, Ward Expense.................................................. 41,000

Optical Dispensing Revolving
Account Number 072715
1. William F. Hughes, Jr., Ophthalmologist-in-Chief........... ZAY
Nonacademic Salaries .................................................. $19,390
Total, Salaries.................................................. (19,390)
Expense.......................................................... 54,000

Total, Optical Dispensing Revolving.................................... 73,390

LIBRARY
Account Number 053305
1. Wilma Troxel, Librarian........................................ BY)

Associate Professor of Library Science..................... AY)$ 8,000
2. Lorena Clarke, Catalog Librarian, with rank of Assistant Professor................ BY$ 6,100
3. Margaret M. Bates, Assistant Librarian, with rank of Instructor.................. DY$ 5,800
4. Mary J. Campbell, Acquisition Librarian, with rank of Instructor.................. DY$ 5,000
5. Clara L. Meckel, Circulation and Reference Librarian, with rank of Instructor.................. DY$ 5,100
6. Dorothea M. Wheeler, Pharmacy Reference Librarian, with rank of Instructor.................. DY$ 5,500
7. ........................................, Catalog Assistant.................. DY$ 4,200
Nonacademic Salaries .................................................. 20,610
Total, Salaries.................................................. (60,310)
Wages.......................................................... 2,100
Expense.......................................................... 2,300
Equipment.......................................................... 1,400
Library Additions .................................................. 25,000

Total, Wages, Expense, and Equipment............................... (30,800)
Total, Library.................................................. 91,110

PHYSICAL PLANT

Summary

<table>
<thead>
<tr>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>Administration .................................. $85,920</td>
<td>$19,930</td>
<td>$105,850</td>
</tr>
<tr>
<td>Building Operation ................................ 19,690</td>
<td>556,505</td>
<td>576,195</td>
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<tr>
<td>Police and Watchmen ................................ 6,540</td>
<td>104,968</td>
<td>111,508</td>
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<tr>
<td>Building Maintenance ................................ 45,750</td>
<td>317,194</td>
<td>362,834</td>
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</table>

<table>
<thead>
<tr>
<th>Wages, Expense, and Equipment</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Administration ..................</td>
<td>$19,930</td>
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<tr>
<td>Building Operation ..............</td>
<td>556,505</td>
</tr>
<tr>
<td>Police and Watchmen .............</td>
<td>104,968</td>
</tr>
<tr>
<td>Building Maintenance ............</td>
<td>317,194</td>
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[June 27]
<table>
<thead>
<tr>
<th>Description</th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
<th>Total</th>
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<tbody>
<tr>
<td>Grounds Maintenance</td>
<td>$5,640</td>
<td>$40,980</td>
<td>$46,620</td>
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<tr>
<td>Heat, Light, and Power</td>
<td>$6,840</td>
<td>538,014</td>
<td>544,854</td>
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<tr>
<td>Chicago Illini Union Building</td>
<td></td>
<td>1,590</td>
<td>1,590</td>
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<tr>
<td>Medical Center Steam Plant</td>
<td></td>
<td>394,077</td>
<td>394,077</td>
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<tr>
<td><strong>Total, General</strong></td>
<td><strong>$170,380</strong></td>
<td><strong>$1,987,168</strong></td>
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<tr>
<td>Second Unit of Dentistry-Medicine-Pharmacy</td>
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<tr>
<td>Building</td>
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<td>$222,000</td>
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</tr>
<tr>
<td><strong>Auxiliary Enterprises</strong></td>
<td></td>
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</tr>
<tr>
<td>Tenant Properties</td>
<td></td>
<td>10,059</td>
<td>10,059</td>
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<tr>
<td>Hospital Addition Snack Bar</td>
<td>$2,160</td>
<td>76,977</td>
<td>79,137</td>
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<tr>
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<td>10,380</td>
<td>14,055</td>
<td>24,435</td>
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<tr>
<td>Chicago Illini Union Food Service</td>
<td>11,310</td>
<td>134,910</td>
<td>146,220</td>
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<td>Trust—Staff Apartments</td>
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<tr>
<td>Trust—Student Residence Hall</td>
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<td>371,890</td>
<td>394,310</td>
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<tr>
<td>Trust—Tenant Properties</td>
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<td><strong>Total, Auxiliary Enterprises</strong></td>
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<td>(823,091)</td>
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<td><strong>Total, Restricted</strong></td>
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<td><strong>$998,821</strong></td>
<td><strong>$1,045,091</strong></td>
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**Administration**

Account Number 053602
1. H. W. Pearce, Superintendent of Buildings and Grounds ZDY $12,000

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<th>Salaries</th>
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<th>Total</th>
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<tbody>
<tr>
<td>Nonacademic Salaries</td>
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<tr>
<td><strong>Total, Salaries</strong></td>
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<td>(85,920)</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, Wages, Expense, and Equipment</strong></td>
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<td>(19,930)</td>
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<tr>
<td><strong>Total, Administration</strong></td>
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**Building Operation**

Account Number 053604

<table>
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<tbody>
<tr>
<td>Nonacademic Salaries</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total, Salaries</strong></td>
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<td>(19,690)</td>
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<tr>
<td>Wages</td>
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<td>Equipment</td>
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<td><strong>Total, Wages, Expense, and Equipment</strong></td>
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<td>(555,505)</td>
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<tr>
<td><strong>Total, Building Operation</strong></td>
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**Police and Watchmen**

Account Number 053606

<table>
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<th>Description</th>
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<tbody>
<tr>
<td>Nonacademic Salaries</td>
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</tr>
<tr>
<td><strong>Total, Salaries</strong></td>
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<tr>
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<td>Expense</td>
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<td>Equipment</td>
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<tr>
<td><strong>Total, Wages, Expense, and Equipment</strong></td>
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<tr>
<td><strong>Total, Police and Watchmen</strong></td>
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</table>

**Building Maintenance**

Account Number 053608

<table>
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<tbody>
<tr>
<td>Nonacademic Salaries</td>
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<tr>
<td><strong>Total, Salaries</strong></td>
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<td>Wages, Renewals and Replacements</td>
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<tr>
<td>Expense, General</td>
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<tr>
<td>Expense, Renewals and Replacements</td>
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<td>Equipment</td>
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<td><strong>Total, Wages, Expense, and Equipment</strong></td>
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<tr>
<td><strong>Total, Building Maintenance</strong></td>
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Grounds Maintenance

Account Number 053660
Nonacademic Salaries ................................................................. $ 5,640
  Total, Salaries ................................................................. (5,640)
Wages ................................................................. 37,474
Expense ........................................................................ 3,931
Equipment .......................................................................... 475
  Total, Wages, Expense, and Equipment ................................... (40,080)
  Total, Grounds Maintenance ................................................. $ 46,620

Heat, Light, and Power

Account Number 053665
Nonacademic Salaries ................................................................. $ 6,840
  Total, Salaries ................................................................. (6,840)
Wages ................................................................. 166,930
Expense ........................................................................ 371,684
Expense Nonrecurring .......................................................... (9,000)
  Total, Wages, Expense, and Equipment ................................... (538,014)
  Total, Heat, Light, and Power ................................................. $544,854

Medical Center Steam Plant

Account Number 053685
Expense ........................................................................ $394,077
  Total, Medical Center Steam Plant .......................................... $394,077

Chicago Illini Union Building

Account Number 053675
Food Service ........................................................................ $ 9,200
Use of Facilities ........................................................................ 6,300
  Total, Chicago Illini Union Building ......................................... $15,500

Second Unit of Dentistry-Medicine-Pharmacy Building

Account Number 053680
Wages ........................................................................ $110,490
Expense ........................................................................ 35,010
Debt Service ........................................................................ 76,500
  Total, Second Unit of Dentistry-Medicine-Pharmacy Building ....... $222,000

Auxiliary Enterprises

Chicago Illini Union — Building Operation

Account Number 151515
Nonacademic Salaries ................................................................. $ 10,380
  Total, Salaries ................................................................. (10,380)
Wages ........................................................................ 6,065
Expense ........................................................................ 7,990
  Total, Wages, Expense, and Equipment ................................... (14,055)
  Total, Chicago Illini Union — Building Operation ......................... $ 24,435

Chicago Illini Union — Food Service

Account Number 151515
Nonacademic Salaries ................................................................. $ 11,310
  Total, Salaries ................................................................. (11,310)
Wages ........................................................................ 51,348
Expense ........................................................................ 83,562
  Total, Wages, Expense, and Equipment ................................... (134,910)
  Total, Chicago Illini Union — Food Service ................................ $146,220

Trust — Housing Division Administration

Account Number 621010
  1. F. C. Dalla, Director of Chicago Housing Division... ZDY $ (8,100)
Nonacademic Salaries ................................................................. (15,720)
Expense ........................................................................ (885)
  Total, Housing Division Administration ...................................... $(24,705)
Trust — Staff Apartments
Account Number 621010
Wages ................................................. $9,500
Expense ............................................. 141,838
Total, Trust — Staff Apartments .................. $151,338

Trust — Student Residence Hall
Account Number 621010
1. 1.00 Part-time Assistants ........................ G $3,840
Nonacademic Salaries ................................ 18,630
Total Salaries ...................................... (22,470)
Wages ................................................. 105,735
Expense ............................................. 266,155
Total, Wages, Expense, and Equipment ............ (371,900)
Total, Trust — Student Residence Hall ......... $394,310

Trust — Tenant Properties
Account Number 621010
Expense ............................................. $17,592

Tenant Properties
Account Number 151505
Expense ............................................. $10,059
Total, Tenant Properties ............................ $10,059

Hospital Addition Snack Bar
Account Number 151510
Nonacademic Salaries ................................ $2,160
Total, Salaries ...................................... (2,160)
Wages ................................................. 28,966
Expense ............................................. 47,481
Total, Wages, Expense, and Equipment ............ (76,527)
Total, Hospital Addition Snack Bar ............... $79,137

STUDENT AID

Estimated Endowment Income ........................ $1,000
Estimated Private Gifts ............................. 5,500
Estimated U.S. Contracts ........................... 13,500
Total, Restricted .................................... $20,000

DIVISION OF SERVICES FOR CRIPPLED CHILDREN

Summary

<table>
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<tr>
<th></th>
<th>Wages, Expense, and Equipment</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Estimated Endowment Income</td>
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<tr>
<td>Estimated Private Gifts</td>
<td>5,500</td>
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<td>Estimated U.S. Contracts</td>
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<tr>
<td>Total, Restricted</td>
<td>$20,000</td>
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Extension and Public Services

<table>
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<tr>
<th></th>
<th>Wages, Expense, and Equipment</th>
<th>Total</th>
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<tbody>
<tr>
<td>State Division of Services for Crippled Children</td>
<td>$313,970</td>
<td>$1,176,480</td>
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<tr>
<td>Federal Division of Services for Crippled Children</td>
<td>236,662</td>
<td>238,838</td>
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<tr>
<td>Estimated Private Gifts</td>
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<td>Total, Restricted</td>
<td>$550,632</td>
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State

Account Number 080808
1. Herbert R. Kobes, Director ........................ ZBY $13,500
2. Edward F. Lis, Associate Professor of Pediatrics .. ZAY 73 7,550
   (Total Salary) .................................... (10,350)
3. , Instructor in Medical Social Work ... DY 4,416
Nonacademic Salaries ................................ 288,504
Total, Salaries ...................................... (313,970)
Wages................................................. $  1,030
State Expense........................................ 1,098,950
Income Fund.......................................... 62,500
Travel.................................................. 10,000
Equipment............................................. 4,000

**Total, Wages, Expense, and Equipment** .................................. (1,176,480)

**Total, State**........................................ $1,490,450

### Federal

Account Number 080809

1. William Tomlinson, Associate Director......... ZDY $  9,600
2. Samuel Pruzansky, Orthodontia Consultant in the Cleft Palate Center .......... ZDY 89 $  7,500
   **(Total Salary)** ................................... (8,500)
3. John W. Curtin, Plastic Surgeon ................. ZDY 35 $  2,400
4. Charles R. Elliott, Speech Pathologist .......... ZDY 55 $  4,000
5. Emanuel M. Skolnik, Otolaryngologist .......... ZDY 35 $  2,000
   **(Total Salary)** ................................... (5,240)
6. Constance Fraser, Instructor ............... ZDY 52 $  2,750
   **(Total Salary)** ................................... (5,250)
7. Irving G. Gault, Prosthodontist ............. ZDY 30 $  1,500
8. Bernard L. Swoiskin, Instructor in Orthodontics .... ZDY 40 $  2,000

**Nonacademic Salaries** ........................................ 204,912

**Total, Salaries** .................................... (236,662)

Wages................................................. $  7,140
Expense............................................... 230,698
Equipment............................................. 1,000

**Total, Wages, Expense, and Equipment** .................. (238,838)

**Total, Federal** ................................... $475,500

---

**CHICAGO UNDERGRADUATE DIVISION**

### APPROPRIATIONS

<table>
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<tr>
<th>Category</th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
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<td>$ 81,135</td>
<td>$420,105</td>
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<td>Instruction</td>
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<tr>
<td>Liberal Arts and Sciences</td>
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<td>Engineering</td>
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<td>36,915</td>
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<td>18,120</td>
<td>122,000</td>
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<td>Special Services for War Veterans</td>
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<td>Armed Forces</td>
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<td>Summer Session</td>
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<td>(1,735,122)</td>
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<td>Physical Plant</td>
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<td>$1,021,621</td>
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<tr>
<td>Administration and General</td>
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<td>$ 7,420</td>
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<tr>
<td>Auxiliary Enterprises</td>
<td></td>
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<tr>
<td>Administration and General</td>
<td>47,645</td>
<td>263,715</td>
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<td>Physical Education</td>
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## Administration and General

### Summary

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<tr>
<th>Administration and General</th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
<th>Total</th>
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<tbody>
<tr>
<td>Dean's Office</td>
<td>$30 400</td>
<td>$15 500</td>
<td>$45 900</td>
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<tr>
<td>Student Counseling Bureau</td>
<td>86 660</td>
<td>12 485</td>
<td>99 145</td>
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<tr>
<td>Business Office</td>
<td>40 700</td>
<td>7 100</td>
<td>47 800</td>
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<tr>
<td>Admissions and Records</td>
<td>74 160</td>
<td>29 700</td>
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<tr>
<td>Nonacademic Personnel</td>
<td>10 260</td>
<td>5 870</td>
<td>16 130</td>
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<td>Dean of Students</td>
<td>22 200</td>
<td>4 200</td>
<td>26 400</td>
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<td>Health Service</td>
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<td>5 950</td>
<td>67 990</td>
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<td>Public Relations</td>
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<td><strong>$338 970</strong></td>
<td><strong>$81 135</strong></td>
<td><strong>$420 105</strong></td>
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<table>
<thead>
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<th>Administration and General</th>
<th>Salaries</th>
<th>Wages, Expense, and Equipment</th>
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<tr>
<td>Estimated Indirect Costs</td>
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### Auxiliary Enterprises

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<th>Wages, Expense, and Equipment</th>
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<tr>
<td>Bookstore</td>
<td>37 330</td>
<td>183 500</td>
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<tr>
<td>Student Activities</td>
<td>19 300</td>
<td>18 300</td>
<td>37 600</td>
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<tr>
<td>F.C.S.A. Bookstore Account</td>
<td>3 675</td>
<td>2 325</td>
<td>6 000</td>
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<tr>
<td>Student Hospital and Medical Services</td>
<td>6 640</td>
<td>5 590</td>
<td>12 230</td>
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<tr>
<td><strong>Total, Auxiliary Enterprises</strong></td>
<td><strong>(47 645)</strong></td>
<td><strong>(263 715)</strong></td>
<td><strong>(311 360)</strong></td>
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<tr>
<td><strong>Total, Restricted</strong></td>
<td><strong>$51 065</strong></td>
<td><strong>$267 715</strong></td>
<td><strong>$318 780</strong></td>
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</table>

### Dean's Office

Account Number 700505

1. C. C. Caveny, Dean, Assistant to the Dean.......
   - With rank of Professor...........BY)
   - Total, Salaries.................(30 400)
2. Harold N. Cooley, Assistant to the Dean.....DY
   - Total, Salaries.................8 200
3. Nonacademic Salaries...................
   - Total, Salaries.................8 700
4. Wages...................................
   - Total, Wages.....................100
5. Expense................................
   - Total, Expense...................4 100
6. Expense, General Publications...............
   - Total, Expense...................6 000
7. Contingent...........................
   - Total, Contingent................5 000
8. Nonrecurring Unassigned...................
   - Total, Nonrecurring Unassigned...5 000
9. Equipment............................
   - Total, Equipment..................(3 300)
10. **Total, Wages, Expense, and Equipment** ....(15 590)
11. **Total, Dean's Office** ..........$ 45 900

### Student Counseling Bureau

Account Number 700510

1. Paul C. Greene, Director...................
   - Total Salary....................ZBY
   - (Total Salary)..................$ 9 800
2. Edwin W. Davis, Counselor..............ZBY
   - (Total Salary)..................8 000
3. Eugene Dutton, Associate Director.....ZBY
   - (Total Salary)..................8 400
4. Kenneth W. Fells, Counselor........ZBY
   - (Total Salary)..................7 200
5. Bill L. Kell, Counselor..............ZBY
   - (Total Salary)..................7 600
6. James W. Creaser, Associate Counselor..ZDY
   - (Total Salary)..................5 300
7. Daniel L. Heftel, Counselor.........ZDY75
   - (Total Salary)..................4 500
8. Allen F. Jung, Counselor..............ZD25
   - (Total Salary)..................1 500
9. Laurette A. Kirstein, Counselor.....ZD25
   - (Total Salary)..................1 375
10. Sophie L. Kirtner, Counselor.......ZDY75
   - (Total Salary)..................3 825
11. Josephine Morse, Counselor..........ZDY
   - (Total Salary)..................6 000
12. Wilma J. Pesavento, Counselor.....ZD25
   - (Total Salary)..................1 000
13. ............., Counselor...........
   - (Total Salary)..................(4 000)
14. Jean K. Masaki, Psychometrist.....DY
   - (Total Salary)..................3 800
15. Raymond W. Francis, Assistant Psychometrist..DY
   - (Total Salary)..................3 600
16. Nonacademic Salaries..................
   - (Total Salary)..................13 950
17. **Total, Salaries** ...............(86 660)
Wages ................................................... $1,000  
Expense ................................................ 9,625  
Expense, Nonrecurring ............................... (1,200)  
Convention Travel ................................. 360  
Equipment ........................................... 600  
**Total, Wages, Expense, and Equipment** ............ (12,485)  
**Total, Student Counseling Bureau** .................. $99,145  

### Business Office

Account Number 700515  
1. H. A. Hazleton, Business Manager of Chicago Colleges and Divisions  

<table>
<thead>
<tr>
<th>Nonacademic Salaries</th>
<th>Total, Salaries</th>
<th>Wages</th>
<th>Expense</th>
<th>Equipment</th>
<th>Total, Wages, Expense, and Equipment</th>
<th>Total, Business Office</th>
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<tr>
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<td>2,100</td>
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<td>(7,100)</td>
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### Bookstore

Account Number 751520

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<th>Wages</th>
<th>Expense</th>
<th>Equipment</th>
<th>Total, Wages, Expense, and Equipment</th>
<th>Total, Bookstore</th>
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<td>$37,330</td>
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<td>179,000</td>
<td>500</td>
<td>(183,500)</td>
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### Admissions and Records

Account Number 700520  
1. Harold E. Temmer, Examiner and Recorder  

<table>
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<th>Nonacademic Salaries</th>
<th>Total, Salaries</th>
<th>Wages</th>
<th>Expense</th>
<th>Equipment</th>
<th>Total, Wages, Expense, and Equipment</th>
<th>Total, Admissions and Records</th>
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### Nonacademic Personnel

Account Number 700525

<table>
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<th>Total, Salaries</th>
<th>Wages</th>
<th>Expense</th>
<th>Equipment</th>
<th>Total, Wages, Expense, and Equipment</th>
<th>Total, Nonacademic Personnel</th>
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<td></td>
<td>$10,260</td>
<td>2,200</td>
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<td>(2,570)</td>
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### Dean of Students

Account Number 700530  
1. W. O. Brown, Associate Dean  

<table>
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<th>Total Salary</th>
<th>Total, Salaries</th>
<th>Wages</th>
<th>Expense</th>
<th>Equipment</th>
<th>Total, Wages, Expense, and Equipment</th>
<th>Total, Dean of Students</th>
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<tr>
<td>ZBY90</td>
<td>$8,100</td>
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<td>(22,900)</td>
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2. Ann Bromley, Dean of Women  

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<th>Total, Salaries</th>
<th>Wages</th>
<th>Expense</th>
<th>Equipment</th>
<th>Total, Wages, Expense, and Equipment</th>
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<tbody>
<tr>
<td>BY</td>
<td>$7,200</td>
<td>3,000</td>
<td>(4,200)</td>
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Student Activities
Account Number 751515
Expense................................................ $18,300

Total, Student Activities.......................... $18,300

F.C.S.A. Bookstore Account
Account Number 751516
1. Merton S. Zahrt, Assistant to Dean of Men........... ZDY58 $3,675
   (Total Salary)................................... (5,325)
Expense................................................ 2,325

Total, F.C.S.A. Bookstore Account................... $6,000

Student Hospital and Medical Services
Account Number 751530
1. Merton S. Zahrt, Assistant to Dean of Men........... ZDY25 $1,650
   (Total Salary)................................... (5,325)
Nonacademic Salaries.................................. 4,990

Total, Salaries........................................ (6,440)
Expense................................................ 1,300
Premiums................................................ 580

Total, Wages, Expense, and Equipment................ (5,950)

Total, Auxiliary—Student Hospital and Medical Services.............. $66,230

Health Service
Account Number 700535
1. Earl B. Erskine, Director, Professor of Hygiene........... DYZ $11,500
2. Helen M. Kostka, Medical Adviser for Women and Assistant Professor of Hygiene........... DYZ 8,500
3. Ronald J. Lindsay, Medical Adviser for Men and Assistant Professor of Hygiene........... DYZ 8,400
4. H. Gordon Reid, Medical Adviser for Men and Assistant Professor of Hygiene........... DYZ 8,400
5. Mary A. Halpin, Instructor in Hygiene................... ZDY20 1,200
   (Total Salary)................................... (4,000)
6. Vilis Kruse, Instructor in Hygiene....................... ZDY20 1,200
   (Total Salary)................................... (5,000)
7. Milly C. H. Liang, Instructor in Hygiene................ ZDY20 1,200
   (Total Salary)................................... (4,000)
8. Silas Wallk, Instructor in Hygiene....................... D25 1,200
9. ————, Instructor in Hygiene.......................... D20 1,200
10. ————, Instructor in Hygiene.......................... D25 1,200
11. ————, Instructor in Hygiene.......................... D25 1,200
12. ————, Instructor in Hygiene.......................... D25 1,200

Nonacademic Salaries.................................. 14,640

Total, Salaries........................................ (61,040)
Wages.................................................... 5,400
Expense................................................ 4,000
Equipment................................................ 800

Total, Wages, Expense, and Equipment................... (5,950)

Total, Health Service................................ $66,990

Public Relations
Account Number 700545
1. Perry L. Smithers, Manager............................ DYZ $7,250
Nonacademic Salaries.................................. 6,300

Total, Salaries......................................... (13,550)
Wages.................................................... 540
Expense................................................ 3,000

Total, Wages, Expense, and Equipment................... (3,540)

Total, Public Relations................................ $17,090
## LIBERAL ARTS AND SCIENCES

### Summary

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<th>Salaries</th>
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<tr>
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<td>Physical Sciences</td>
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<td>Social Sciences</td>
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### Administration

Account Number 701005

1. H. W. Bailey, Associate Dean
   - Professor of Mathematics $12,000
   - (Total Salary) $7,960
2. Arthur D. Pickett, Assistant Dean
   - ZBY50 $4,200
   - (Total Salary) $7,960
3. W. C. Jackman, Assistant Dean
   - ZD50 $3,200
   - (Total Salary) $7,960

Nonacademic Salaries

Total, Salaries $6,810

Wages $1,150
Expense $2,700
Convention Travel $3,300
Equipment $750

Total, Wages, Expense, and Equipment $7,960

Total, Administration $34,170

### Biological Sciences

Account Number 701010

1. Max C. Shank, Assistant Professor and Chairman of Division
2. Arthur D. Pickett, Associate Professor
   - (Total Salary) ZAY50 $3,400
3. A. S. Rouffa, Associate Professor $6,500
4. William Sangster, Associate Professor
5. Sidney F. Glassman, Assistant Professor $5,600
6. Ellis B. Little, Assistant Professor $5,600
7. Kenneth M. Madison, Assistant Professor $6,100
8. Austin B. Williams, Assistant Professor $5,500
9. Nelda J. McQuate, Instructor $4,300
10. William J. Dembski, Instructor $4,200
11. Halina J. Presley, Instructor $5,300
12. Charles N. Spirakis, Instructor $4,000
13. Katsuyuki Yokoyama, Instructor $4,600
14. ————, Assistant $3,800
15. ————, Assistant $3,800

Nonacademic Salaries $6,450

Total, Salaries $83,350

Wages $300
Expense $10,000
Equipment $2,000

Total, Wages, Expense, and Equipment $12,300

Total, Biological Sciences $95,650

### Humanities

Account Number 701015

1. E. B. Vest, Professor of English and Head of Division $8,900
2. Jose Sanchez, Associate Professor of Foreign Languages $6,800
   - (On leave with one-half pay 1956-57)
<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Salary</th>
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<td>William M. Schuyler</td>
<td>Associate Professor of Foreign Languages</td>
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<tr>
<td>Wayne N. Thompson</td>
<td>Associate Professor of Speech</td>
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<tr>
<td>Hazel Vardaman</td>
<td>Associate Professor of Foreign Languages</td>
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<tr>
<td>Irving D. Blum</td>
<td>Assistant Professor of English</td>
<td>$5,400</td>
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<tr>
<td>J. B. Fuller</td>
<td>Assistant Professor, Emeritus</td>
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</tr>
<tr>
<td>Arnold J. Hartoch</td>
<td>Assistant Professor of Foreign Languages</td>
<td></td>
</tr>
<tr>
<td>Sylvia Patlogan</td>
<td>Instructor in Foreign Languages</td>
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<tr>
<td>June Richey</td>
<td>Instructor in English</td>
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<tr>
<td>John H. Mackin, Jr.</td>
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<td>Johanna Braunfeld</td>
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<tr>
<td>Kathryn Q. Carlson</td>
<td>Instructor in English</td>
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<tr>
<td>Robert L. S. Cassell</td>
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<td>Harriet E. Cowles</td>
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<td>June Richey</td>
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### Mathematics

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### Physical Sciences

Account Number 701025

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<td>F. B. Crum</td>
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<td>Roy Huitema</td>
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<td>R. W. Karpinski</td>
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<td>6</td>
<td>John W. Weldon</td>
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<td>7</td>
<td>Joseph Bachrach</td>
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<td>8</td>
<td>Charles K. Hunt</td>
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<td>J. Victor Mansfield</td>
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<td>H. J. Mueller</td>
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<td>Samuel Schrage</td>
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(Total Salary) $4,000

26. Leslie F. Egbert, Jr., Assistant

27. R. E. Johnson, Assistant

28. Vincent M. Story, Assistant

29. 2.25 Part-time Assistants

Nonacademic Salaries

Total, Salaries $168,852

Wages $3,000

Expense $23,000

Equipment $3,000

Total, Wages, Expense, and Equipment $197,852

### Social Sciences

Account Number 701030

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<td>Hollis W. Barber</td>
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(On leave without pay 1956-57)

3. Alden D. Cutshall, Professor

4. Paul C. Greene, Associate Professor of Psychology

5. Peter P. Klassen, Associate Professor

6. Eli A. Lipman, Associate Professor of Psychology

7. D. J. Morris, Associate Professor

8. Robert L. Nicholson, Associate Professor

9. Victor E. Ricks, Associate Professor of Education

10. Shirley A. Bill, Assistant Professor

11. Robert E. Corley, Assistant Professor

12. Edwin W. Davis, Assistant Professor of Psychology

13. Eugene Dutton, Assistant Professor of Psychology

14. Kenneth W. Eells, Assistant Professor of Psychology

15. Robert Endelman, Assistant Professor

16. S. T. Gabis, Assistant Professor

17. Wanda N. Gum, Assistant Professor

(On disability leave — University Retirement System)

18. Allen H. Howard, Assistant Professor of Psychology

19. Stanley L. Jones, Assistant Professor
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Administration

Account Number 701505

1. F. W. Trezise, Associate Dean of Architecture and Head of Department................. A $ 9,400
2. Rupert M. Price, Associate Professor of Architecture................................. A 7,400
3. John D. Mcnee, Associate Professor of Art........................................... A 6,500
4. John F. Richardson, Associate Professor of Art..... A 6,900
5. Kenneth G. Shopen, Associate Professor of Art....................................... A 7,200
6. Edward E. Burr, Assistant Professor of Art........................................... B 6,100
7. Henry L. Mikolajczyk, Assistant Professor of Architecture......................... ZB67 4,800
   (Total Salary).................................................................................. (7,380)
8. Canio Radice, Assistant Professor of Art................................................. B 6,000
9. Rowland Rathbun, Assistant Professor of Architecture............................... B 6,500

Architecture and Art
1956]  

UNIVERSITY OF ILLINOIS  

10. John E. Walley, Assistant Professor of Architecture B $6,900  
11. Lester D. White, Assistant Professor of Architecture B $6,980  
12. Roland F. Ginzel, Instructor in Art D $4,800  
13. Don A. Masterton, Instructor in Architecture D $5,000  
14. __________, Instructor in Art D $1,600  

Nonacademic Salaries .................................................. $6,090  
Total, Salaries .................................................................. $12,140  
Wages ............................................................................ $2,000  
Expense ............................................................................ $5,200  
Equipment ......................................................................... $2,100  

Total, Wages, Expense, and Equipment ................................ $101,440  

Engineering  

Account Number 701515  

1. Edward H. Coe, Assistant Professor of Civil Engineering and Acting Head of Department B $6,300  
2. Arnold C. Cobb, Associate Professor of Theoretical and Applied Mechanics A $6,800  
3. __________, Assistant Professor of Mechanical Engineering B $6,200  
4. Alfred Klapperich, Instructor D $5,700  
5. Algis Pabarcius, Instructor D $4,800  

Total, Salaries .................................................................. $29,800  
Wages.............................................................................. $6,500  
Expense ............................................................................ $900  
Equipment ......................................................................... $500  

Total, Wages, Expense, and Equipment ................................ $1,400  

Total, Engineering ................................................................ $31,850  

General Engineering  

Account Number 701520  

1. C. I. Carlson, Professor and Head of Department A $9,400  
2. Harold R. Goppert, Associate Professor A $7,300  
3. S. E. Shapiro, Associate Professor A $7,100  
4. H. Dale Walraven, Associate Professor A $7,000  
5. Glenn E. Cramer, Assistant Professor B $5,900  
6. Dee M. Holladay, Assistant Professor B $5,400  
7. Eugene J. Mysiak, Assistant Professor B $5,160  
8. Fred W. Schroeder, Assistant Professor B $5,400  
9. L. N. Blair, Instructor D $5,700  
10. Edward J. Caldario, Instructor D $4,300  
11. Marion V. J. Dembski, Instructor D $5,300  
12. Corwin A. Hellmer, Instructor D $5,480  
13. Francis A. Mosillo, Instructor D $4,000  
14. Richard S. Royster, Instructor D $5,700  
15. Henry A. Setton, Instructor D $5,300  
16. 0.67 Part-time Assistants E $2,000  
17. 1.00 Part-time Assistants, Nonrecurring E (3,500)  

Nonacademic Salaries .................................................. $3,450  
Total, Salaries .................................................................. $93,890  
Wages.............................................................................. $2,130  
Expense ............................................................................ $3,000  
Equipment ......................................................................... $1,500  

Total, Wages, Expense, and Equipment ................................ (6,610)  

Total, General Engineering ................................................ $100,500  

Physics  

Account Number 701525  

1. Ora Lee Railsback, Professor and Head of Department A $9,400  
2. Rupert M. Price, Associate Professor ZA  
3. William R. Anderson, Assistant Professor B $5,800  
4. Robert A. Kromhout, Assistant Professor B $5,700  

Wages.............................................................................. $2,130  
Expense ............................................................................ $3,000  
Equipment ......................................................................... $1,500  

Total, Wages, Expense, and Equipment ................................ (6,610)  

Total, Physics .................................................................... $100,500
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<tr>
<th>Account Number</th>
<th>Name and Title</th>
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<td>701530</td>
<td>Roy B. Perkins, Associate Professor of Mechanical Engineering and Head of Shop Laboratories</td>
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<tr>
<td>702005</td>
<td>Robert P. Hackett, Associate Dean, Professor of Accountancy, Economics</td>
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<td>William J. Dunne, Assistant Dean, Instructor in Economics</td>
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<td>702005</td>
<td>Lucile Derrick, Associate Professor of Economics</td>
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<td>Samuel Fox, Associate Professor of Accountancy</td>
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<td>Clarence H. Gillett, Associate Professor of Economics</td>
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<td>W. D. Grampp, Associate Professor of Economics</td>
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<td>702005</td>
<td>Sarah M. Kabbes, Assistant Professor of Accountancy</td>
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<tr>
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<td>Edward C. Knudson, Assistant Professor of Economics</td>
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<td>Albert J. Schneider, Assistant Professor of Accountancy</td>
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<td>Fayette B. Shaw, Assistant Professor of Economics</td>
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<td>Winifred B. Geldard, Assistant Professor of Accountancy</td>
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<td>Seymour Gray, Instructor in Accountancy</td>
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<td>Allen F. Jung, Instructor in Economics</td>
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<td>Carl M. Larson, Instructor in Economics</td>
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<td>Alfonse T. Malinosky, Instructor in Accountancy</td>
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<td>702005</td>
<td>Oscar Miller, Instructor in Economics</td>
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<tr>
<td>702005</td>
<td>James R. Morris, Instructor in Economics</td>
<td>$5,200</td>
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</table>
1956] UNIVERSITY OF ILLINOIS

19. Dick C. Ross, Instructor in Accountancy.............. D $ 4,700
20. Gerald O. Wendt, Instructor in Economics.............. D 5,000
21. Henry F. Williams, Instructor in Economics.............. D 5,300
22. James F. Graff, Assistant in Accountancy.............. E 4,200
Nonacademic Salaries
Total, Salaries.............................. (133,350)
Wages........................................ 580
Expense...................................... 2,500
Convention Travel.......................... 540
Total, Wages, Expense, and Equipment.............. (3,620)
Total, Commerce and Business Administration...... $136,970

PHYSICAL EDUCATION

Summary

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<th>Instruction</th>
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<th>Expense, and Equipment</th>
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<td>Auxiliary Enterprises</td>
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<tr>
<td>Student Athletic Activities</td>
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<td>$19,620</td>
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<td>Total, Restricted</td>
<td>$10,580</td>
<td>$19,620</td>
<td>$30,200</td>
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</table>

Physical Education

Account Number 702010

1. J. O. Jones, Director of Physical Education and Athletics.............. ZDY90
   Professor of Physical Education for Men........................ AY $ 10,600
   (Total Salary)............................................. (11,600)
2. Helen M. Barton, Associate Professor of Physical Education for Women and Head of Women's Department........................ A 6,700
3. Peter R. Berrafato, Assistant Professor of Physical Education for Men........ ZB 4,800
   (Total Salary)............................................. (5,800)
4. Sheldon L. Fordham, Assistant Professor of Physical Education for Men........ ZB 4,800
   (Total Salary)............................................. (5,500)
5. Harold Frey, Assistant Professor of Physical Education for Men............ ZB 4,700
   (Total Salary)............................................. (5,400)
6. Leo L. Gedvilas, Assistant Professor of Physical Education for Men........ ZB 4,700
   (Total Salary)............................................. (5,300)
7. Lester H. Miller, Jr., Assistant Professor of Physical Education for Men...... ZB 4,800
   (Total Salary)............................................. (5,400)
8. Charles Kristufek, Instructor in Physical Education for Men................. ZD 4,100
   (Total Salary)............................................. (5,000)
9. William C. Mann, Instructor in Physical Education for Men.................. ZD 4,100
   (Total Salary)............................................. (4,700)
10. Benedict Montcalm, Instructor in Physical Education for Men............... ZD 4,300
    (Total Salary)............................................. (4,900)
11. Wilma J. Pesavento, Instructor in Physical Education for Women............ ZD75 3,000
    (Total Salary)............................................. (4,000)
12. Richard R. Rader, Instructor in Physical Education for Men............... ZD 4,100
    (Total Salary)............................................. (4,700)
13. Walter G. Versen, Instructor in Physical Education for Men .................................................. ZD $4,300
   (Total Salary) ........................................ (4,900)
14. ____________________________, Instructor in Physical Education for Women ..................................... D 4,000
15. Charlene B. Anzalone, Assistant in Physical Education for Women ............................................. E 3,500
16. Irvin E. Bedard, Assistant in Physical Education for Men ......................................................... ZE 3,600
   (Total Salary) ........................................ (4,200)
17. Robert D. Kreidler, Assistant in Physical Education for Men ....................................................... ZE 3,600
   (Total Salary) ........................................ (4,300)
18. Annelise Mertz, Assistant in Physical Education for Women .......................................................... E 3,800
19. George J. Strnad, Assistant in Physical Education for Men .............................................................. ZE 3,600
   (Total Salary) ........................................ (4,100)
20. James L. Thompson, Assistant in Physical Education for Men ....................................................... ZE 3,400
   (Total Salary) ........................................ (3,800)

Nonacademic Salaries ...........................................
Total, Salaries ...........................................

Wages ........................................................ 13,380
Expense ..................................................... 10,600
Convention Travel .......................................... 420
Equipment ................................................... 4,500
Total, Wages, Expense, and Equipment .......(18,120)
Total, Physical Education ................................ (122,000)

Student Athletic Activities

Account Number 751510
1. J. O. Jones, Director of Athletics .................. ZDYlo $1,000
   (Total Salary) ........................................ (11,600)
2. Peter R. Berrafato, Assistant Professor of Physical Education for Men ........................................ ZG 1,000
   (Total Salary) ........................................ (5,800)
   (Overtime basis)
3. Sheldon L. Fordham, Assistant Professor of Physical Education for Men ........................................ ZG 700
   (Total Salary) ........................................ (5,500)
   (Overtime basis)
4. Harold Frey, Assistant Professor of Physical Education for Men ..................................................... ZG 700
   (Total Salary) ........................................ (5,400)
   (Overtime basis)
5. Leo L. Gedvilas, Assistant Professor of Physical Education for Men ............................................... ZG 600
   (Total Salary) ........................................ (5,300)
   (Overtime basis)
6. Lester H. Miller, Jr., Assistant Professor of Physical Education for Men ....................................... ZG 600
   (Total Salary) ........................................ (5,400)
   (Overtime basis)
7. Charles Kristufek, Instructor in Physical Education for Men .......................................................... ZG 900
   (Total Salary) ........................................ (5,000)
   (Overtime basis)
8. William C. Mann, Instructor in Physical Education for Men ............................................................ ZG 600
   (Total Salary) ........................................ (4,700)
   (Overtime basis)
9. Benedict Montcalm, Instructor in Physical Education for Men .......................... ZG $ 600 (Total Salary) ...........................................(4,900) (Overtime basis)

10. Richard R. Rader, Instructor in Physical Education for Men .......................... ZG 600 (Total Salary) ...........................................(4,700) (Overtime basis)

11. Walter G. Versen, Instructor in Physical Education for Men .......................... ZG 600 (Total Salary) ...........................................(4,900) (Overtime basis)

12. Irvin E. Bedard, Assistant in Physical Education for Men.............................. ZG 600 (Total Salary) ...........................................(4,200) (Overtime basis)

13. Robert D. Kreidler, Assistant in Physical Education for Men .......................... ZG 700 (Total Salary) ...........................................(4,300) (Overtime basis)

14. George J. Strnad, Assistant in Physical Education for Men .......................... ZG 500 (Total Salary) ...........................................(4,100) (Overtime basis)

15. James L. Thompson, Assistant in Physical Education for Men .......................... ZG 400 (Total Salary) ...........................................(3,800) (Overtime basis)

Nonacademic Salaries ............................... Total, Salaries ...................................

Wages .................................................. Expense ..............................................

Total, Wages, Expense, and Equipment................. Total, Division of Special Services for War Veterans $. 30 200

DIVISION OF SPECIAL SERVICES FOR WAR VETERANS

Account Number 702015

1. W. O. Brown, Veterans' Counselor .................................. ZBY10 $ 900 (Total Salary) ...........................................(9,000)

Nonacademic Salaries ............................... Total, Salaries ...................................

Wages .................................................. Expense ..............................................

Total, Wages, Expense, and Equipment................. Total, Division of Special Services for War Veterans $. 4,340

ARMED FORCES

Account Number 702020

Nonacademic Salaries ............................... Total, Salaries ...................................

Wages .................................................. Expense ..............................................

Equipment .............................................. Total, Wages, Expense, and Equipment................. Total, Armed Forces ...........................................

$ 12,755

SUMMER SESSION

Account Number 702025

Salaries of Academic Staff .................................. $105,000 (Total, Summer Session) ...........................................

$105,000

DIVISION OF SPECIAL SERVICES FOR WAR VETERANS

Account Number 702015

1. W. O. Brown, Veterans' Counselor .................................. ZBY10 $ 900 (Total Salary) ...........................................(9,000)

Nonacademic Salaries ............................... Total, Salaries ...................................

Wages .................................................. Expense ..............................................

Total, Wages, Expense, and Equipment................. Total, Division of Special Services for War Veterans $. 4,340

ARMED FORCES

Account Number 702020

Nonacademic Salaries ............................... Total, Salaries ...................................

Wages .................................................. Expense ..............................................

Equipment .............................................. Total, Wages, Expense, and Equipment................. Total, Armed Forces ...........................................

$ 12,755

SUMMER SESSION

Account Number 702025

Salaries of Academic Staff .................................. $105,000 (Total, Summer Session) ...........................................

$105,000
 LIBRARY

Account Number 702030

1. Edward M. Heiliger, Librarian, Associate Professor of Library Science. BY $8,500
2. David K. Maxfield, Assistant Librarian, with rank of Associate Professor. AY 7,150
3. LeMoyne W. Anderson, Acting Reference Librarian and Assistant Professor of Library Science. DY 5,750
4. Carl J. Frommherz, Catalog Librarian, with rank of Assistant Professor. DY 5,750
5. William H. Huff, Serials and Acquisition Librarian, with rank of Assistant Professor. DY 5,750
6. Russell E. Davis, Assistant Serials and Acquisition Librarian and Instructor in Library Science. DY 4,400
7. Kathleen Ferrer, Assistant Reference Librarian, with rank of Instructor. DY 4,400
8. Martha Kester, Assistant Catalog Librarian, with rank of Instructor. DY 4,400
9. Bernadette M. Sullivan, Assistant Reference Librarian and Instructor in Library Science. DY 4,400
10. J. W. Viviano, Fine Arts Librarian and Instructor in Library Science. DY 5,000

Nonacademic Salaries

Total, Salaries ........................................... (99,920)
Wages .................................................. 4,760
Expense ................................................... 5,000
Equipment .............................................. 200

Library Additions ........................................ 25,581

Total, Wages, Expense, and Equipment ....... (35,541)

Total, Library ........................................ $135,461

PHYSICAL PLANT

Summary

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<th>Description</th>
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<th>Wages, Expense, and Equipment</th>
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<td>Administration</td>
<td>$27,960</td>
<td>$6,135</td>
<td>$34,095</td>
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<tr>
<td>Building Operation</td>
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<td>200</td>
<td>206,146</td>
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<td>Police and Watchmen</td>
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<tr>
<td>Building Maintenance</td>
<td>16,440</td>
<td>102,772</td>
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<td>Trucks and Cars</td>
<td>11,869</td>
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<tr>
<td>Grounds Maintenance</td>
<td>10,537</td>
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<tr>
<td>Heat, Light, and Power</td>
<td>181,183</td>
<td>181,183</td>
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<tr>
<td>Building Rental</td>
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Auxiliary Enterprises

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<td>Food Service</td>
<td>$13,345</td>
<td>$224,655</td>
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<td>Total, Restricted</td>
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<td>$224,655</td>
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Administration

Account Number 702502

1. H. W. Pearce, Superintendent of Buildings and Grounds ZDY ......... $27,960

Nonacademic Salaries

Total, Salaries ........................................... (27,960)
Wages ................................................................ 935
Expense ................................................................ 5,000
Equipment ...................................................... 200

Total, Wages, Expense, and Equipment ................................... (6,135)

Total, Administration ........................................... $34,095
Building Operation

Account Number 702504
Nonacademic Salaries .......................................................... $6,000
Total, Salaries ........................................................................ $6,000
Wages .................................................................................. 182,846
Expense ............................................................................... 17,300
Total, Wages, Expense, and Equipment ................................ (200,146)
Total, Building Operation ....................................................... $200,146

Police and Watchmen

Account Number 702506
Wages .................................................................................. 84,193
Expense ............................................................................... 1,800
Total, Police and Watchmen .................................................... $85,993

Building Maintenance

Account Number 702508
Nonacademic Salaries .......................................................... $16,449
Total, Salaries ........................................................................ $16,449
Wages, General .................................................................. 78,489
Wages, Renewals and Replacements ...................................... 9,383
Expense, General ................................................................ 14,000
Expense, Renewals and Replacements .................................... 800
Equipment ........................................................................... 100
Total, Wages, Expense, and Equipment .............................. (102,722)
Total, Building Maintenance .................................................. $110,212

Trucks and Cars

Account Number 702580
Wages .................................................................................. 9,914
Expense ............................................................................... 1,955
Total, Trucks and Cars ............................................................ $11,869

Grounds Maintenance

Account Number 702582
Wages .................................................................................. 9,892
Expense ............................................................................... 645
Total, Grounds Maintenance .................................................. $10,537

Heat, Light, and Power

Account Number 702584
Wages .................................................................................. 76,106
Expense ............................................................................... 104,977
Equipment ........................................................................... 100
Total, Heat, Light, and Power .................................................. $181,183

Building Rental

Account Number 702594
Expense, Building Rental ........................................................ $168,250
Expense, Drill Hall Rental ....................................................... 18,750
Expense, Insurance ................................................................ 1,150
Total, Building Rental ............................................................. $188,150

Food Service

Account Number 751505
Nonacademic Salaries .......................................................... $13,345
Total, Salaries ........................................................................ $13,345
Wages .................................................................................. 87,185
Expense ............................................................................... 137,470
Total, Wages, Expense, and Equipment .............................. (224,655)
Total, Food Service ................................................................. $238,000

Auxiliary Enterprises
## Board of Trustees

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<th>Salary</th>
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<tr>
<td>001001000</td>
<td>Maude Archdeacon, 0136</td>
<td>Administrative Clerk</td>
<td>$5,310</td>
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<td>001001000</td>
<td>Catherine C. Cacioppo, 0137</td>
<td>Clerk-Stenographer III</td>
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<tr>
<td>001001000</td>
<td>Mary Ann Baker, 0139</td>
<td>Clerk-Typist II</td>
<td>$2,220</td>
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<td>Lois P. Bond, 0138</td>
<td>Clerk-Typist II</td>
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**Total, Board of Trustees:** $12,810

## President's Office

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<th>Account Number</th>
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<th>Position</th>
<th>Salary</th>
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<td>001002000</td>
<td>E. G. Smith, 0140</td>
<td>Executive Clerk</td>
<td>$6,720</td>
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<td>001002000</td>
<td>Thelma I. Radwell, 0146</td>
<td>Clerk III</td>
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<td>001002000</td>
<td>Dorothy R. McAndrews, 0147</td>
<td>Clerk-Typist II</td>
<td>$2,940</td>
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<td>001002000</td>
<td>Frances G. Dickman, 0141</td>
<td>Administrative Secretary</td>
<td>$5,700</td>
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<td>001002000</td>
<td>Virginia J. Hendrix, 0145</td>
<td>Secretary (Stenographic)</td>
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<td>Zelma C. Holl, 0142</td>
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<td>Ruth E. Klein, 0143</td>
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**Total, President's Office:** $35,140

## Trust Indirect Costs — President's Office

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<td>001003000</td>
<td>Dorothy A. Trotter, 0149</td>
<td>Clerk Stenographer II</td>
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**Total, Trust Indirect Costs — President's Office:** $2,760

## Provost's Office

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<td>001004000</td>
<td>Valerie Winterbottom, 0151</td>
<td>Clerk-Stenographer III</td>
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<tr>
<td>001004000</td>
<td>Ruth M. Anderson, 0150</td>
<td>Administrative Secretary</td>
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<td>001004000</td>
<td>Mildred M. Luther, 0152</td>
<td>Secretary (Stenographic)</td>
<td>$3,870</td>
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**Total, Provost's Office:** $12,870

## Business Office

## Comptroller

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<td>001006000</td>
<td>Vincent O. Greene, 0192</td>
<td>Accountant II</td>
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<td>001006000</td>
<td>Morris S. Kessler, 0028</td>
<td>Assistant to the Comptroller</td>
<td>$8,490</td>
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<td>001006000</td>
<td>Barbara A. Hall, 0196</td>
<td>Clerk-Typist III</td>
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<td>001006000</td>
<td>Dolores Kobrow, 0195</td>
<td>Secretary (Stenographic)</td>
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<td>001006000</td>
<td>Gladys L. Paul, 0194</td>
<td>Secretary (Stenographic)</td>
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**Total, Comptroller:** $25,350

## Accounting Division

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<td>001008000</td>
<td>W. D. Green, 0211</td>
<td>Assistant Chief Accountant</td>
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<td>001008000</td>
<td>Robert N. Parker, 0212</td>
<td>Accountant III</td>
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<td>001008000</td>
<td>Harold B. Lawler, 0215</td>
<td>Accountant II</td>
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<td>001008000</td>
<td>Harold G. Poindexter, 0216</td>
<td>Accountant II</td>
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<tr>
<td>001008000</td>
<td>Earl M. Snyder, 0214</td>
<td>Accountant II</td>
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<td>001008000</td>
<td>Laura M. Shepherd, 0226</td>
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<td>Name</td>
<td>Position</td>
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<td>0232</td>
<td>Betty E. Wagner</td>
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<td>0230</td>
<td>Virginia H. Monical</td>
<td>Typing Clerk II</td>
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<tr>
<td>0230</td>
<td>Ursula J. Carson</td>
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<tr>
<td>0224</td>
<td>Eleanor Garbe</td>
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<tr>
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<td>Mary M. Murphy</td>
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<tr>
<td>0219</td>
<td>Violet Gaschler</td>
<td>Secretary (Stenographic)</td>
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**Trust Indirect Costs — Accounting Division**

<table>
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<tr>
<td>5865</td>
<td>C. Roland Alderson</td>
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<tr>
<td>5214</td>
<td>Lillian M. Nichols</td>
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<td>0236</td>
<td>Audrey I. Wynn</td>
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<td></td>
<td>(Total Salary)</td>
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<td>Inez M. Myers</td>
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<td>0237</td>
<td>Anna L. Thompson</td>
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<td>$2,400</td>
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<tr>
<td>0223</td>
<td>Wanda L. Townsley</td>
<td>Bookkeeping Machine Operator I</td>
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**Auditing Division**

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<tr>
<td>0202</td>
<td>Robert C. Olson</td>
<td>Accountant III</td>
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<tr>
<td>0205</td>
<td>David W. Bonham</td>
<td>Accountant II</td>
<td>$6,450</td>
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<tr>
<td>0204</td>
<td>Lin Sung Chiao</td>
<td>Accountant II</td>
<td>$4,500</td>
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<td>0208</td>
<td>Henry T. Kink</td>
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<tr>
<td>0207</td>
<td>Henry S. Creech</td>
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<td>Albert E. Marien</td>
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<td>Wilbur J. Thom</td>
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<td>0210</td>
<td>Wanda L. Townsley</td>
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**Trust Indirect Costs — Auditing Division**

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<tr>
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<td>Robert C. Olson</td>
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<td>0209</td>
<td>——</td>
<td>Accountant I</td>
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**Bursar’s Division**

<table>
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<th>Name</th>
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<th>Rate</th>
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</thead>
<tbody>
<tr>
<td>0241</td>
<td>William M. Griffith</td>
<td>Accountant III</td>
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<tr>
<td>0243</td>
<td>Robert E. Gentry</td>
<td>Accountant II</td>
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<tr>
<td>0238</td>
<td>R. W. Zimmer</td>
<td>Assistant Bursar</td>
<td>$7,800</td>
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<td>0245</td>
<td>Dale T. Boyer</td>
<td>Cashier IV</td>
<td>$5,280</td>
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<td>0246</td>
<td>Paul J. Foil</td>
<td>Cashier III</td>
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<td>0247</td>
<td>Ray W. Van Camp</td>
<td>Cashier II</td>
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<td>0670</td>
<td>Helen F. Hites</td>
<td>Clerk II</td>
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<td>0266</td>
<td>Bonnie Lichtenberger</td>
<td>Typing Clerk II</td>
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<td>0249</td>
<td>J. R. Carlson</td>
<td>Payroll Clerk III, Level I</td>
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<td>0251</td>
<td>Margaret C. Parker</td>
<td>Payroll Clerk III, Level I</td>
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<td>Hortense S. Johnson</td>
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<td>Ruth M. Attebury</td>
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<td>0250</td>
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<td>0346</td>
<td>Edith B. Reimann</td>
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<tr>
<td>0254</td>
<td>M. Jane Smith</td>
<td>Payroll Clerk II</td>
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<td>0257</td>
<td>Donna M. Menacher</td>
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### Trust Indirect Costs — Bursar's Division

**Account Number 401010000**

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<tr>
<th>Employee Name</th>
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<tr>
<td>S. Edward Read</td>
<td>Accountant II</td>
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<tr>
<td>Lynn E. De Land</td>
<td>Accountant I</td>
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<tr>
<td>Lucille Ekiss</td>
<td>Accounting Clerk</td>
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<td>Donald C. Padgett</td>
<td>Accounting Clerk</td>
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<tr>
<td>Jessica C. H. Yu</td>
<td>Clerk III</td>
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<td>D. Eugene Barnett</td>
<td>Clerk II</td>
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<td>Norma J. Cross</td>
<td>Clerk II</td>
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<td>Margaret C. Sharp</td>
<td>Typing Clerk II</td>
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<td>Loretta B. Kapa</td>
<td>Typing Clerk I</td>
<td>$2,100</td>
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<tr>
<td>Phyllis M. Johns</td>
<td>Clerk-Stenographer III</td>
<td>$2,700</td>
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<tr>
<td>Roberta C. Blackwell</td>
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<td>Sharon B. Cook</td>
<td>Bookkeeping Machine Operator I</td>
<td>$880</td>
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<td><strong>Total, Trust Indirect Costs — Bursar's Division</strong></td>
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### Loan Collection Expense

**Account Number 701010010**

<table>
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<tbody>
<tr>
<td>Nancy B. Conrad</td>
<td>Clerk-Typist III</td>
<td>$2,580</td>
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<tr>
<td>Judith C. Dorr</td>
<td>Clerk-Typist I</td>
<td>$2,100</td>
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<tr>
<td>R. F. Wood</td>
<td>Supervisor of Credit Collections</td>
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### Purchasing Division

**Account Number 001011000**

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<th>Employee Name</th>
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<tr>
<td>Lester E. Elliott</td>
<td>Purchasing Assistant III</td>
<td>$4,140</td>
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<tr>
<td>Wendell E. Crawford</td>
<td>Purchasing Assistant II</td>
<td>$4,470</td>
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<tr>
<td>John W. Gomperts</td>
<td>Purchasing Assistant II</td>
<td>$5,760</td>
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<tr>
<td>R. F. Hott</td>
<td>Purchasing Assistant II</td>
<td>$2,520</td>
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<tr>
<td>George W. Kinemihge</td>
<td>Purchasing Assistant II</td>
<td>$6,450</td>
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<tr>
<td>Richard A. Martin</td>
<td>Purchasing Assistant I</td>
<td>$4,380</td>
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<tr>
<td>Margaret L. Dean</td>
<td>Clerk III</td>
<td>$2,520</td>
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<td>Pearl L. McCollough</td>
<td>Clerk III</td>
<td>$2,760</td>
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<td>Dorothy R. Matlock</td>
<td>Clerk II</td>
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<tr>
<td>Bernice E. Bothwell</td>
<td>Clerk-Stenographer III</td>
<td>$3,000</td>
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<td>Marilyn J. Swearingen</td>
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<td>Molly M. Shoaf</td>
<td>Clerk-Typist III</td>
<td>$2,760</td>
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<tr>
<td>Arlene L. Wojciesjak</td>
<td>Clerk-Typist III</td>
<td>$2,590</td>
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<td>Joan E. Decker</td>
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<td>Margaret J. Haessly</td>
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<td>E. Kathleen Seeds</td>
<td>Clerk-Typist II</td>
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<tr>
<td>Mary L. Wells</td>
<td>Clerk-Typist II</td>
<td>$2,220</td>
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<tr>
<td>Barbara F. Williamson</td>
<td>Clerk-Typist II</td>
<td>$2,100</td>
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<tr>
<td>James E. Osborn</td>
<td>Assistant Director of Purchases</td>
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<td>Charles A. Sadler</td>
<td>Routeman Helper</td>
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<tr>
<td>Robert C. Hicks</td>
<td>Routeman Helper</td>
<td>$3,930</td>
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<td>W. H. Whetstone</td>
<td>Traffic Manager</td>
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<td>Mary Beth Dunn</td>
<td>Tabulating Machine Operator II</td>
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<td>Frances M. Stiritz</td>
<td>Secretary (Stenographic)</td>
<td>$4,170</td>
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<tr>
<td>Charles L. Hoch</td>
<td>Supervisor of Central Receiving Station</td>
<td>$5,190</td>
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<td>Julia M. Hunt</td>
<td>Supervisor of Inventory</td>
<td>$4,770</td>
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<td>Ralph E. Fletcher, Jr.</td>
<td>Supervisor of Insurance</td>
<td>$3,600</td>
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<td><strong>Total, Purchasing Division</strong></td>
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STORES — GENERAL CHEMICAL OVERHEAD
Account Number 08101933
1. Lester E. Elliott, 0276, Purchasing Assistant III........... ZN40 $ 2,760
2. Wendell E. Crawford, 0282, Purchasing Assistant II..... $ 1,110
3. Lella R. Lancaster, 5953, Clerk-Typist III.............. N 2,910
4. Willis S. Lemmon, 0314, Storekeeper.................. N 4,260
5. Charles F. Martin, 0313, Storekeeper.................. N 4,080
6. Donald R. Murphy, 0310, Storekeeper.................. N 4,080
7. John C. Schumacher, 0315, Storekeeper................. N 3,990
8. L. E. Bailey, 0312, Stores Supervisor................. N 3,700
Total, Stores — General Chemical Overhead.............. $28,890

STORES — OFFICE SUPPLY OVERHEAD
Account Number 08101963
1. Bessie A. Little, 0311, Clerk II.................... N $ 2,160
2. John A. Fiscus, 0310, Stores Clerk.................. N 3,480
3. Charles R. Gerdes, 5153, Stores Clerk.............. N 3,420
4. Raymond J. Kunza, 0306, Driver....................... P 4,488
5. M. B. Watson, 0307, Driver....................... P 4,488
6. Robert E. Soloman, 0309, Storekeeper........ N 4,260
7. Ralph R. Squire, 5527, Assistant Supervisor of Central Receiving Station N 4,080
8. L. W. Williamson, 0308, Stores Supervisor........ N 5,790
Total, Stores — Office Supply Overhead.................. $32,160

AUXILIARY — STAFF INSURANCE ADMINISTRATION
Account Number 18101701
2. Ralph E. Fletcher, Jr., 0198, Supervisor of Insurance ZN40 $ 2,400
Total, Auxiliary — Staff Insurance Administration........ $5,430

TRUST INDIRECT COSTS — PURCHASING DIVISION
Account Number 01011000
1. Donald F. Gillogly, 0279, Purchasing Assistant II.... N $ 5,490
2. Max M. Matthews, 5209, Purchasing Assistant I......... N 4,800
3. , 1957, Clerk-Stenographer II.................. N 2,220
4. Edith R. Carr, 0288, Clerk-Typist II.................. N 2,700
5. Peggy L. Matsler, 0285, Clerk-Typist II................ N 2,220
6. Barbara A. Rogers, 0285, Clerk-Typist II............. N 2,280
Total, Trust Indirect Costs — Purchasing Division........ $19,710

Admissions and Records
Account Number 00101300
1. Cordelia V. Brown, 0336, Clerk III.................. N $ 2,850
2. Gwen A. Cloyd, 0332, Clerk III.................. N 3,000
3. Ruth K. Crowley, 0329, Clerk III.................. N 3,030
4. Lois T. Melton, 0328, Clerk III.................. N 2,820
5. Vivian Wood, 0330, Clerk III.................. N 3,000
6. Eleanor A. Berry, 0345, Clerk II.................. N 2,280
7. Gwendolyn H. Blakeman, 0349, Clerk II............. N 2,100
8. Phyllis A. Gripp, 0333, Clerk II.................. N 2,340
9. Constance Kasperski, 0360, Clerk II................ N 2,100
10. Patricia J. McCaul, 0342, Clerk II................ N 2,220
11. Cleo H. McDonald, 0334, Clerk II................ N 2,220
12. Patricia L. McWard, 0344, Clerk II.............. N 2,100
13. Suzanne S. Morgan, 0362, Clerk II................ N 2,100
14. Carol A. Saathoff, 0352, Clerk II................ N 2,100
15. Mary L. Switzer, 0340, Clerk II................ N 2,370
16. Beverly J. McCullough, 0321, Clerk-Stenographer III N 2,340
17. Sarita A. Alexander, 0338, Clerk-Stenographer II N 2,340
18. Susan J. Day, 0420, Clerk-Stenographer II........ N 2,280
19. Joan R. Finch, 0353, Clerk-Stenographer II......... N 1,260
20. Joan L. Shanahan, 0354, Clerk-Stenographer II..... N 2,340

UNIVERSITY OF ILLINOIS 1349
### BOARD OF TRUSTEES

<table>
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<td>22. 0351 0403</td>
<td>Clerk-Typist III</td>
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<td>23. 0509 0405</td>
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<td>25. 0510 0405</td>
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<td>26. 0350 0403</td>
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<td>34. 0339 0403</td>
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<td>35. 0320 0403</td>
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<td>46. 0327 0405</td>
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<td>47. 0509 0405</td>
<td>Tabulating Machine Supervisor</td>
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<td>48. 0369 0405</td>
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**Total, Admissions and Records** | **$4,160**

### Legal Counsel

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<tbody>
<tr>
<td>001015000</td>
<td>James E. Harmon, Assistant to Legal Counsel</td>
<td>N</td>
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<tr>
<td>0403</td>
<td>Earl L. Palmberg, Assistant to Legal Counsel</td>
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<td>5195</td>
<td>John J. Templin, Assistant to Legal Counsel</td>
<td>N</td>
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<td>0403</td>
<td>Audrey R. Burn, Assistant to Legal Counsel</td>
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<td>5206</td>
<td>Elizabeth Kamajian, Clerk-Stenographer II</td>
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<td>Mary N. Fickel, Secretary (Stenographic)</td>
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**Total, Legal Counsel** | **$30,480**

### Nonacademic Personnel

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<td>001016000</td>
<td>Grace M. Gifford, Administrative Clerk</td>
<td>N</td>
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<tr>
<td>0382</td>
<td>Doris K. Wylie, Clerk III</td>
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<tr>
<td>0378</td>
<td>Virginia L. Roecker, Clerk-Typist III</td>
<td>N</td>
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<tr>
<td>0384</td>
<td>Constance C. Houran, Clerk-Typist II</td>
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<td>0381</td>
<td>Peggy E. Pitsenbarger, Clerk-Typist II</td>
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<td>Betty J. Thomson, Clerk-Typist II</td>
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(Total Salary) | **(2,760)**

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<td>Ruth E. Harris, Assistant Director of Nonacademic Personnel</td>
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<td>Robert E. Hartz, Assistant Director of Nonacademic Personnel</td>
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<td>Irene K. Dorsey, Visiting Nurse</td>
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<td>David T. Wiant, Personnel Officer</td>
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<td>William J. Hylbert, Placement Officer</td>
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<td>Donald W. Swift, Placement Officer</td>
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<td>Anabel C. Gilroy, Secretary (Stenographic)</td>
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<td>Robert G. Summers, Personnel Technician</td>
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<td>Betty J. Thomson, Junior Personnel Technician</td>
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**Total, Nonacademic Personnel** | **$64,680**
### Stenographic Service

**Account Number 001016978**

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<tr>
<td>Leontine L. Cook</td>
<td>Clerk III</td>
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<td>Barbara L. Lowry</td>
<td>Clerk II</td>
<td>0396</td>
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<td>Josephine P. Rey</td>
<td>Clerk II</td>
<td>0397</td>
<td>$2,730</td>
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<tr>
<td>Louise G. Winton</td>
<td>Clerk II</td>
<td>0394</td>
<td>$2,160</td>
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<tr>
<td>Elsie M. Bunting</td>
<td>Clerk-Typist II</td>
<td>0400</td>
<td>$2,220</td>
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<tr>
<td>Kenneth B. Cooley</td>
<td>Duplicating Machine Operator III</td>
<td>0475</td>
<td>$3,480</td>
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<tr>
<td>Allan E. Trinkle</td>
<td>Duplicating Machine Operator III</td>
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<td>$3,660</td>
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<tr>
<td>Evelyn M. Muesing</td>
<td>Duplicating Machine Operator II</td>
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<td>$2,640</td>
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<tr>
<td>Esther C. Landin</td>
<td>Duplicating Service Supervisor</td>
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<td>-</td>
<td>Varitypist II</td>
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**Total, Stenographic Service**

$34,260

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### Public Relations

**Account Number 001018000**

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<td>Flossie R. Frampton</td>
<td>Clerk-Typist III</td>
<td>1749</td>
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<tr>
<td>A. R. Wildhagen</td>
<td>Assistant Director of Public Relations</td>
<td>1745</td>
<td>$7,500</td>
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<tr>
<td>Helen H. Ogata</td>
<td>Secretary (Stenographic)</td>
<td>1748</td>
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<td>Ellenor Tallmadge</td>
<td>Editorial Writer</td>
<td>1747</td>
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**Total, Public Relations**

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### Dean of Students

**Account Number 001020000**

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<th>Name</th>
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<th>Total Salary</th>
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<tbody>
<tr>
<td>Doris A. Collins</td>
<td>Junior Personnel Assistant</td>
<td>6096</td>
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<tr>
<td>Estelle B. Corrigan</td>
<td>Clerk-Stenographer III</td>
<td>0400</td>
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<td>Sara J. Bennorth</td>
<td>Clerk-Stenographer II</td>
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<tr>
<td>Mary E. Miller</td>
<td>Clerk-Stenographer II</td>
<td>0407</td>
<td>$2,610</td>
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<td>Cherie D. Lenz</td>
<td>Clerk-Typist III</td>
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<td>India Mathis</td>
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<td>Hazel A. Yates</td>
<td>Administrative Secretary (Stenographic)</td>
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**Total, Dean of Students — General**

$23,670

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### Dean of Men

**Account Number 001021000**

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<tbody>
<tr>
<td>Mary H. Beiger</td>
<td>Clerk-Stenographer II</td>
<td>0412</td>
<td>$1,260</td>
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<tr>
<td>Jo Ann W. Chatfield</td>
<td>Secretary (Stenographic)</td>
<td>0408</td>
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**Total, Dean of Men**

$4,260

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### Auxiliary — Hospitalization Administration

**Account Number 181021710**

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<th>Position</th>
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<th>Total Salary</th>
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<tbody>
<tr>
<td>Mary H. Beiger</td>
<td>Clerk-Stenographer II</td>
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<td>$1,260</td>
</tr>
<tr>
<td>Nijole R. TRECIOKAS</td>
<td>Clerk-Typist II</td>
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<td>Nancy A. Fasig</td>
<td>Clerk-Typist I</td>
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**Total, Auxiliary — Hospitalization Administration**

$5,640

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### Dean of Women

**Account Number 001022000**

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<td>Clerk-Stenographer II</td>
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(Nine months)

---
5. Joanne F. Tharin, 0424, Clerk-Typist III .................. N $ 2,640
6. Frances S. Young, 0421, Secretary (Stenographic) ....... N 4,800
   Total, Dean of Women .................................................. $16,980

Housing Division
Account Number 001024000
1. Betty J. Rogers, 0477, Clerk-Stenographer III .......... ZN60 $ 1,890
   (Total Salary) ............................................................ (3,180)
2. Mary B. Mattox, 0481, Clerk-Stenographer II .......... N 2,400
3. Joyce M. MacFarlane, 0480, Clerk-Typist II .......... N 2,220
4. Clara D. Fay, 0474, Housing Consultant ................. N 5,820
5. Stanley W. Rahn, 0473, Supervisor of Off-Campus Housing N 6,900
6. John R. Griffin, 0479, Housing Visitor ................. N 3,450
7. Beverly J. Gruke, 0478, Housing Visitor ................. N 2,700
   Total, Housing Division .................................................. $25,410

Coordinating Placement Office
Account Number 001026000
1. Arvella D. Holcomb, 6601, Clerk-Stenographer II ...... N50 $ 1,110
2. Virginia C. McGarvey, 6602, Clerk-Stenographer II ... N 1,665
3. Syble E. Henderson, 0482, Placement Officer .......... N 4,500
   Total, Coordinating Placement Office .......................... $7,275

Security Office
Account Number 001028000
1. Paul D. Walker, 6670, Chief Clerk ......................... N $ 3,900
2. Theresa A. Johnson, 0490, Typing Clerk II ............ N 2,100
3. Sharon L. Stampe, 0488, Clerk-Stenographer II ...... N 2,430
4. Muriel S. Libby, 0487, Secretary (Stenographic) .... N 3,300
5. Joseph E. Blaze, Security and Traffic Supervisor ... ZN50 $ 3,900
   (Total Salary) ............................................................ (7,800)
6. Sharon L. Hinton, 6679, Classification Pending ....... N 2,100
   Total, Security Office .................................................. $17,730

Health Service
Account Number 001030000
1. ........................... , 0427, Administrative Clerk ...... N $ 4,800
2. Rosemary B. Briardy, 0430, Clerk III ................... N 3,240
3. Patricia S. Hasty, 0431, Typing Clerk III .......... N 2,580
4. ........................... , 0429, Typing Clerk III .... N 2,400
5. M. Joyce Dilley, 4978, Typing Clerk II ............... N 2,220
6. Marilyn C. Fischer, 5253, Typing Clerk II .......... N 2,220
7. Shirley A. Heineman, 6580, Typing Clerk II ....... N 2,100
8. Laverne M. Lewis, 6418, Typing Clerk II ............ N 2,220
9. Marlene J. Holland, 0434, Clerk-Stenographer III .. N 2,700
10. Ruth T. Balen, 5574, Clerk-Stenographer II ...... N 2,340
11. Gudrun A. Beaman, 5575, Clerk-Stenographer II .... N 2,220
12. Rhea J. Morris, 0433, Clerk-Stenographer II ....... N 2,220
13. Rita C. Edson, 0432, Clerk-Typist II ............... N 2,220
14. Estelle T. Mann, 5511, Clerk-Typist II ............ N 2,100
15. ........................... , 5458, Clerk-Typist II .... N 2,220
16. Marjorie H. Perkins, 0437, Health Service Nurse ... N 3,240
17. ........................... , 0439, Health Service Nurse ... N 3,000
18. Helen A. Freeman, 0436, Head Health Service Nurse .... N 4,020
19. Katie A. Dickey, 5490, Nurses' Aide ................. N 2,340
20. Anne G. Judy, 0424, Nurses' Aide .................. N 2,100
21. Vannie L. Sheiry, 0426, Secretary (Stenographic) ... N 4,800
22. Mary L. Bramblett, 5497, Clinical Laboratory Technician N 3,000
23. Helen S. Levine, 6011, Senior Medical Technologist ... N 4,020
   Total, Health Service .................................................. $64,320
**Auxiliary — McKinley Hospital**

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<td>Frances M. Potter, 0465</td>
<td>Second Cook</td>
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<td>Alice Armstrong, 0467</td>
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<td>Alma Chesnut, 0445</td>
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<tr>
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<tr>
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<td>Lily A. Davis, 0449</td>
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<td>Pansy L. German, 0454</td>
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<td>Wilma F. Hart, 0453</td>
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<td>Alice R. Horwitz, 5354</td>
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<tr>
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<td>Ruth Lawrence, 0455</td>
<td>Staff Nurse</td>
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<td>2 820</td>
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<td>John L. Hayes</td>
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<td>Clerk</td>
<td>0157</td>
<td>Shirley A. Poindexter</td>
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<td>Madelyn P. Miller</td>
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<td>Barbara D. Armstrong</td>
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<td>0161</td>
<td>Clarissa E. Krugh</td>
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<td>0179</td>
<td>Richard G. Waldbillig</td>
<td>Tabulating Machine Operator III</td>
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<td>Patricia A. Sagadine</td>
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<td>Joyce A. Young</td>
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<td>Ralph H. Heicke</td>
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<td>0193</td>
<td>John C. Mahaffey</td>
<td>Assistant Tabulating Machine Supervisor</td>
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TRUST INDIRECT COSTS — STATISTICAL SERVICE UNIT

Account Number 401041000
1. ————, 0191, Tabulating Machine Supervisor... N $ 6,360
2. Bud J. Meador, 5490, Assistant Tabulating Machine Supervisor... N 5,100
Total, Trust Indirect Costs — Statistical Service Unit... $11,460

Alumni Relations and Records

Account Number 001050000
1. ————, 1753, Clerk III... N $ 2,640
2. Margaret B. Couch, 1760, Clerk II... N 2,280
3. Caroline A. Grupe, 1761, Clerk II... N 2,340
4. Nancy L. Mayfield, 1759, Clerk II... N 2,220
5. Barbara J. Vaughn, 1752, Clerk II... N 2,600
6. Marilyn M. Blackburn, 1762, Typing Clerk II... N 2,700
7. Martha L. Galbreath, 1758, Typing Clerk II... N 2,220
8. Regina K. Olson, 1757, Clerk-Stenographer II... N 2,400
9. Sally T. Little, 1754, Clerk-Typist II... N 2,880
10. ————, 1751, Secretary (Stenographic)... N 3,120
11. Lucille Turigliatto, 1750, Editorial Writer... N 3,900
12. Clotilde H. Skates, Classification Pending... N 3,300
Total, Alumni Relations and Records... $31,620

Illini Center

Account Number 001053000
1. Dorothy M. Carmichael, 0494, Chief Clerk... N $ 4,350
2. Marilyn J. Charvat, 0495, Clerk-Stenographer II... N 3,420
Total, Illini Center... $ 7,770

Committee on Admissions from Secondary Schools

Account Number 001056000
1. M. Lois Brooks, 0365, Secretary (Stenographic)... N $ 1,920
   (Total Salary) (3,840)
Total, Committee on Admissions from Secondary Schools... $ 1,920

Building Program Committee

Account Number 001062000
1. ————, 0491, Clerk-Typist III... N $ 1,729
Total, Building Program Committee... $ 1,729

Committee on Student English

Account Number 001068000
1. Nancy C. Elson, 0492, Clerk-Typist III... N $ 2,820
Total, Committee on Student English... $ 2,820

Accident Compensation

Account Number 001094000
1. Jack T. Harroun, 5451, Supervisor of Accident Compensation... N $ 4,800
Total, Accident Compensation... $ 4,800

Trust — Workmen's Compensation

Account Number 441094001
1. Donna M. Heisner, 5933, Clerk-Typist III... N $ 3,000
Total, Trust — Workmen's Compensation... $ 3,000

COLLEGE OF AGRICULTURE

Administration

College

Account Number 001501100
1. D. A. Gillespie, 5586, Division Chief Accountant... N $ 7,770
2. Elizabeth C. Kral, 0999, Clerk-Stenographer II... N 2,400
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<th>1356</th>
<th>BOARD OF TRUSTEES</th>
<th>June 27</th>
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<tr>
<td>3.</td>
<td>Lois A. Welk, 0911, Clerk-Typist III</td>
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<td>Marjorie, 1204, Clerk-Typist II</td>
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<td>5.</td>
<td>Neva B. Klockner, 0901, Administrative Secretary (Stenographic)</td>
<td>N</td>
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<td>6.</td>
<td>Mary Svetez, 0905, Secretary (Stenographic)</td>
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### Station

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<tr>
<td>1. Walter F. Bailey, 5912, Accountant II</td>
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<td>2. Carol J. Magnan, 6421, Accountant I</td>
<td>N</td>
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<td>3. Mabel I. O'Neill, 0902, Chief Clerk</td>
<td>N</td>
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<td>4. Marie Parsons, 0906, Typing Clerk III</td>
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<td>5. Beverly J. Kuemper, 0907, Clerk-Stenographer III</td>
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<td>6. Charlene J. Loyd, 0912, Clerk-Stenographer III</td>
<td>N</td>
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<td>7. Sonya L. Lowry, 0910, Clerk-Typist II</td>
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<td>8. Eugene E. Lowry, 0903, Office Supervisor</td>
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### Extension

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<td>1. Charles J. Isoline, 5528, Commercial Artist I</td>
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<td>2. Patricia V. Klein, 1218, Editorial Assistant</td>
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<td>3. Dorothy K. Waller, 1192, Clerk III</td>
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<td>4. Dorothy M. Conover, 1194, Clerk II</td>
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<td>5. Mary E. Turner, 1201, Clerk II</td>
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<td>6. Pauline C. Muesing, 1216, Clerk I</td>
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<td>7. Louise I. Pittman, 1213, Clerk I</td>
<td>N</td>
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<td>8. Janet L. Curfman, 1217, Typing Clerk II</td>
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<td>9. Betty A. Sage, 1212, Typing Clerk II</td>
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<td>10. Robert E. Wood, 1214, Receiving Clerk</td>
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<td>11. Marian L. Kurash, 5916, Clerk-Stenographer III</td>
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<td>12. Mary Lou Dirks, 1215, Clerk-Stenographer II</td>
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<td>13. Elizabeth Brown, 1207, Clerk-Typist III</td>
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<td>14. Marylyn J. Catalano, 6316, Clerk-Typist III</td>
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<td>15. Marilyn A. Garrison, 1193, Clerk-Typist III</td>
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<td>17. Phyllis M. Ponder, 1209, Clerk-Typist II</td>
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<td>18. Jacqueline O. Wise, 1200, Clerk-Typist II</td>
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<td>19. Marian L. Kurash, 1198, Clerk-Typist II</td>
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<td>20. Maria C. Phipps, 1211, Clerk-Typist I</td>
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<td>21. Patricia Meyers, 1197, Junior Illustrator</td>
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<td>23. Robert E. Hart, 1222, Duplicating Machine Operator I</td>
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<td>24. William N. Jenkins, 1226, Duplicating Machine Operator I</td>
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<td>25. G. Wayne Fisher, 1223, Office Appliance Operator II</td>
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<td>26. Grace M. Barnes, 1222, Office Appliance Operator II</td>
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<td>27. Mary Ann Eichberger, 6373, Tabulating Machine Operator II</td>
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<td>28. L. Katherine Darland, 1190, Secretary (Stenographic)</td>
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<td>29. Ronald J. Smith, 1220, Storekeeper</td>
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<td>30. Marion F. Berry, 1188, Office Supervisor</td>
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### Agricultural Mimeographing

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Agricultural Departmental Revolving
Account Number 121501316
1. Delmar L. Hillman, 6318, Clerk II. ................. N $ 2,400
   Total, Agricultural Departmental Revolving ........... $ 2,400

Joliet Field Revolving
Account Number 121501342
1. ————, 6520, Farm Foreman ......................... N $ 3,600
   Total, Joliet Field Revolving ....................... $ 3,600

Agricultural Sales Revolving
Account Number 121501378
1. Roy F. Michael, 1032, Storekeeper ................. N $ 4,410
   Total, Agricultural Sales Revolving ............... $ 4,410

Federal Research—Hatch Administration
Account Number 211501300
1. ————, 1187, Clerk II ............................. N $ 2,310
   Total, Federal Research—Hatch Administration ... $ 2,310

Trust—Robert Allerton Park
Account Number 441501401
1. Enfer E. Evans, 1765, Park Attendant .............. N $ 3,840
2. Charles A. Gadbury, 1766, Park Attendant ......... N $ 3,840
3. Ervin W. Ison, 1768, Park Attendant ............... N $ 3,540
4. James G. Rogers, 1767, Park Attendant .......... N $ 3,840
5. ————, 1764, Park Attendant ....................... N $ 4,200
   (Perquisites University—housing) (360)
6. Evelyn K. McIntyre, 5231, Clerk I. ................. N$50 1,170
7. Myrlin F. Buckingham, 1763, Park Foreman ......... N $ 4,320
   (Perquisites University—housing) (360)
8. Gerald J. Sites, 5955, Maintenance Worker ........ N $ 4,140
   Total, Trust—Robert Allerton Park ................ $28,890

Trust—U.S. International Cooperation Administration—Foreign Visitors
Account Number 461501128
1. ————, 6286, Clerk-Typist III ...................... N $ 2,640
   Total, Trust—U.S. International Cooperation Admin-
   istration—Foreign Visitors ........................ $ 2,640

Agricultural Economics
Account Number 001505100
1. Evelyn Marie Zachay, 0947, Clerk-Stenographer III... N $ 2,610
   Total, Agricultural Economics (College) ............ $ 2,610

Station
Account Number 001505300
1. Thelma S. O’Neil, 0944, Chief Clerk ............... N$190 4,020
2. Mary Margaret Graham, 0945, Clerk III ............ N $ 3,000
3. Doris M. Roush, 0946, Clerk II .................... N$150 1,200
   (Total Salary) ................................... (2,580)
4. Elaine M. Peterson, 0940, Clerk-Stenographer II ... N$164 1,410
   (Total Salary) ................................... (2,220)
5. Carol J. Wallenbecker, 0948, Clerk-Stenographer II.. N$150 1,125
   (Total Salary) ................................... (2,250)
6. ————, 0951, Clerk-Typist I ........................ N $ 2,100
7. Frances C. Frick, 0949, Office Appliance Operator II N $ 2,880
8. Rita A. Blasier, 0950, Office Appliance Operator I .... N $ 2,220
9. Ruth Gorrell, 0940, Secretary (Stenographic) .... N $ 4,440
   Total, Agricultural Economics (Station) ........... $22,485
### Farm Management Service
Account Number 001505026
1. Doris M. Roush, 0946, Clerk II .................................. ZN50 $1 290
2. Audrey I. Wynn, 0236, Typing Clerk II .......................... ZN50 $1 230
   (Total Salary) .......................................................... (2 460)
   *Total, Farm Management Service* .................................. $2 520

### Farm Accounting Revolving
Account Number 121505326
1. .......................... 0964, Office Appliance Operator II .... N $2 100
2. Ruth A. Hunt, 0666, Office Appliance Operator II ........... N $2 250
3. .......................... 0965, Office Appliance Operator I .... N $1 920
4. .......................... 0967, Office Appliance Operator I .... N $1 980
   *Total, Farm Accounting Revolving* ................................ $8 250

### Hatch — Economics — Farm Management 301 3 4 5
Account Number 211505391
1. Elaine M. Peterson, 0060, Clerk-Stenographer II .......... ZN36 $810
2. Lydia Reifsteck, 5366, Office Appliance Operator II ...... N $2 400
3. Virginia L. Rose, 3050, Office Appliance Operator II ..... N $2 400
4. Jolene M. Selander, 0952, Office Appliance Operator II .. N $1 700
5. .......................... 0959, Office Appliance Operator I .... N $2 100
   *Total, Hatch — Economics — Farm Management 301 3 4 5* ...... $8 940

### Hatch — Economics — Egg Marketing
Account Number 211505361
1. Beverly A. Mauk, 0098, Clerk-Stenographer II .......... ZN36 $2 340
   *Total, Hatch — Economics — Egg Marketing* ................... $2 340

### Hatch — Economics — Distribution of Meats
Account Number 211505365
1. .......................... 0959, Clerk-Stenographer I .......... N $2 160
   *Total, Hatch — Economics — Distribution of Meats* ....... $2 160

### Hatch — Economics — Price Statistics 381 82
Account Number 211505380
1. Donna J. Smith, 0954, Clerk-Stenographer II .......... ZN50 $2 340
2. Joan M. Peterson, 0953, Junior Statistician ............... N $2 820
   *Total, Hatch — Economics — Price Statistics 381 82* ...... $5 160

### Cooperative Investigations
**REGIONAL RESEARCH FEDERAL — ECONOMICS — STARTING IN FARMING NC 15**
Account Number 231505334
1. Carol J. Wallenbecker, 0948, Clerk-Stenographer II ..... ZN50 $1 125

**REGIONAL RESEARCH FEDERAL — ECONOMICS — PRICING MILK AND ITS PRODUCTS NCM 12**
Account Number 231505341
1. Evelyn J. Hemmens, 5059, Clerk II .......................... N $2 220
2. Elaine J. Schwartz, 6614, Clerk-Typist II ................. N $2 220
   *Total, Regional Research Federal — Economics — Milk and Its Products NCM 12* ............................................. $4 440

**REGIONAL RESEARCH FEDERAL — ECONOMICS — NORTH CENTRAL DAIRY MARKETING TR NCM 12**
Account Number 231505344
1. Naida N. Seibel, 5592, Clerk-Typist III ..................... N $2 520
### Agricultural Engineering

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<th>College</th>
<th>Account Number 001510100</th>
<th>1. Marjorie G. Freebain, 0069, Clerk III</th>
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<td>2. Marilyn J. Adams, 0072, Clerk-Typist II</td>
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<td>3. F. R. Wiley, 0073, Senior Laboratory Mechanic</td>
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<td>1. Arthur L. Carlson, 0974, Senior Laboratory Attendant</td>
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<td>2. Cecil G. Marsh, 0975, Junior Laboratory Attendant</td>
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<td>3. Carrol E. Lankenau, 0970, Clerk-Typist III</td>
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<td>4. Georgianna Noel, 0978, Clerk-Typist II</td>
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<td>5. Kenneth C. Calder, 0977, Draftsman</td>
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<td>6. Roy W. Brockett, 0976, Senior Laboratory Mechanic</td>
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<td>7. Helen G. Patton, 0968, Secretary (Stenographic)</td>
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### Agronomy

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<td>2. Susie G. Webster, 0084, Clerk-Typist II</td>
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<td>3. Ceecele E. Schlarman, 0979, Office Supervisor</td>
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**Corn Testing Revolving**

Account Number 121515311

1. Don E. Finley, 6596, Crops Testing Technician

   Total, Corn Testing Revolving

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**Hatch — Agronomy — Physical Properties of Soils RSS**

Account Number 211515365

1. Charles H. Beiger, Jr., 5307, Draftsman

   Total, Hatch — Agronomy — Physical Properties of Soils RSS

   $3,120

**Hatch — Agronomy — Measurement of Production Rate RTO**

Account Number 211515372

1. Elvera Keen, 6991, Clerk II

   Total, Hatch — Agronomy — Measurement of Production Rate RTO

   $2,520

**Hatch — Agronomy — Soil Moisture**

Account Number 211515373

1. Clarence W. Hayden, 6690, Classification Pending

   Total, Hatch — Agronomy — Soil Moisture

   $1,785

**Federal Extension Smith-Lever — Agronomy**

Account Number 361515400

1. Francis P. Conerty, 0995, Junior Laboratory Attendant

   Total, Federal Extension Smith-Lever — Agronomy

   $3,560

**Cooperative Investigations**

**TRUST — ILLINOIS SEED PRODUCER — CORN**

Account Number 441515346

1. Donald E. Cler, 6203, Fieldman

   Total Salary

   $3,660

**TRUST — U.S. NATIONAL SCIENCE FOUNDATION G1855**

Account Number 461515356

1. Donna J. Flesher, 6525, Senior Laboratory Attendant

   Total, U.S. National Science Foundation G1855

   $3,600

**College**

Account Number 001520100

1. Richard F. Beard, 1013, Clerk III

   Total Salary

   $3,000

2. Sheila D. Brown, 6095, Clerk-Stenographer II

   Total Salary

   $1,170

3. ______________________, 1017, Clerk-Stenographer II

   Total Salary

   $2,830

4. Anita W. Stevens, 1022, Clerk-Typist II

   Total Salary

   $2,900

5. James W. Butler, 1054, Fieldman

   Total Salary

   $4,020

6. Wesley E. Schulthes, 1056, Fieldman

   Total Salary

   $4,020

7. Maurice Key, 1023, Supervising Farm Foreman

   Total Salary

   $5,220

   Perquisites University — housing

   $360

8. John B. Cogswell, 1026, Herdsman Foreman

   Total Salary

   $4,680

   Perquisites University — housing

   $360

9. Ted R. Brittenham, 1049, Herdsman

   Total Salary

   $3,900

10. W. A. Majors, 1045, Herdsman

    Total Salary

    $4,020

11. Thorne L. Matteson, 1048, Herdsman

    Total Salary

    $4,020

12. Ervin L. Nordling, 1051, Poultryman

    Total Salary

    $3,900

13. Linetta M. Parry, 1012, Secretary (Stenographic)

    Total Salary

    $4,290

   Total, Animal Science (College)

   $47,370

**Station**

Account Number 001520300

1. Charles H. Anders, 1038, Senior Laboratory Attendant

   Total Salary

   $3,960

2. Clifford A. Drescher, 1037, Senior Laboratory Attendant

   Total Salary

   $3,960

3. Raymond R. Marsh, 1035, Senior Laboratory Attendant

   Total Salary

   $4,470

4. Francis J. Dorsey, 1034, Junior Laboratory Attendant

   Total Salary

   $3,000
### 1956 | UNIVERSITY OF ILLINOIS | 1361

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### Stores — Feed Storage

Account Number 681520026

1. Sheila D. Brown, 6095, Clerk-Stenographer II | ZN50 | $1,170 |
2. J. L. Munson, 1025, Herdsman Foreman | ZN50 | 2,340 |
3. Richard L. Munds, 1049, Herdsman | N | 3,900 |
4. Wayne E. Roberts, 5353, Herdsman | ZN33 | 1,386 |
| Total, Stores — Feed Storage | | $8,796 |

### Hatch — Animal Science — Animal Nutrition

Account Number 211520306

1. William Casebeer, Jr., 1036, Senior Laboratory Attendant | ZN50 | $2,160 |
| Total, Hatch — Animal Science — Animal Nutrition | | $2,160 |

### Hatch — Animal Science — Vitamin Requirements of Swine and Poultry

Account Number 211520326

1. William Casebeer, Jr., 1036, Senior Laboratory Attendant | ZN50 | $2,160 |
| Total, Hatch — Animal Science — Vitamin Requirements of Swine and Poultry | | $2,160 |

### Hatch — Animal Science — Beef Cattle from Non-corn Acreage

Account Number 211520340

1. Jasper Lewis, 1030, Butcher | ZN50 | $2,490 |
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UNIVERSITY OF ILLINOIS

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College

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</tr>
<tr>
<td>001535100</td>
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<tr>
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<td>Frank Seiler</td>
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<tr>
<td>001535100</td>
<td>Warren R. Smith</td>
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<tr>
<td>001535100</td>
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<td>001535100</td>
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<td>Donna J. Crump</td>
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<td>Russel R. Layman</td>
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### 25. James A. Voss, 1076, Herdsman

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<td>1. Marilyn J. Runninger, 1064, Clerk-Typist II</td>
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<tr>
<td>2. Carl F. Buckley, 1104, Advanced Registry Tester</td>
<td>N</td>
<td>$3 420</td>
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<tr>
<td>3. Sherman M. Dockum, 1105, Advanced Registry Tester</td>
<td>N</td>
<td>$3 540</td>
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<td>4. Amos M. Harrison, 1108, Advanced Registry Tester</td>
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<td>$3 420</td>
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<td>5. Charles K. Hays, 1102, Advanced Registry Tester</td>
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<td>6. Henry W. Hern, 1107, Advanced Registry Tester</td>
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<td>$3 600</td>
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<td>7. ————, 1100, Advanced Registry Tester</td>
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<tr>
<td>8. ————, 1106, Advanced Registry Tester</td>
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<tr>
<td>9. ————, 1101, Advanced Registry Tester</td>
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<td>10. ————, 1103, Advanced Registry Tester</td>
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**Total, Dairy Official Testing Revolving**

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<tbody>
<tr>
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### 26. Henry L. Wann, 1089, Herdsman

### 27. Lawrence E. Williams, 1086, Herdsman

<table>
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<th>Description</th>
<th>Salary</th>
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<tbody>
<tr>
<td>3. Sherman M. Dockum, 1105, Advanced Registry Tester</td>
<td>N</td>
<td>$3 540</td>
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<tr>
<td>4. Amos M. Harrison, 1108, Advanced Registry Tester</td>
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<tr>
<td>6. Henry W. Hern, 1107, Advanced Registry Tester</td>
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<tr>
<td>7. ————, 1100, Advanced Registry Tester</td>
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<td>$3 000</td>
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<tr>
<td>8. ————, 1106, Advanced Registry Tester</td>
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<td>$3 000</td>
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<td>9. ————, 1101, Advanced Registry Tester</td>
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**Total, Dairy Official Testing Revolving**

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<tr>
<th>Account Number</th>
<th>Description</th>
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<tbody>
<tr>
<td>121535316</td>
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### TRUST

<table>
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<tr>
<th>Account Number 441535303</th>
<th>Description</th>
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<tbody>
<tr>
<td>1. Phyllis J. Newton, 6363, Junior Laboratory Attendant</td>
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### Hatch — Dairy Science — Artificial Insemination

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<tbody>
<tr>
<td>1. Joan MacDonald, 5591, Senior Laboratory Attendant</td>
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<td>2. Emily K. Hettinger, 1074, Clerk-Stenographer II</td>
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**Total, Hatch — Dairy Science — Artificial Insemination**

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<tr>
<td>1. ————, 6089, Senior Laboratory Attendant</td>
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<tr>
<td>2. Margaret M. Hunter, 6173, Clerk-Typist II</td>
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**Total, Trust — Rockefeller Foundation — Fundamental Biology**

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<th>Description</th>
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<tr>
<td>1. ————, 6089, Senior Laboratory Attendant</td>
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<tr>
<td>2. Margaret M. Hunter, 6173, Clerk-Typist II</td>
<td>ZN16</td>
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**Total, Trust — Rockefeller Foundation — Fundamental Biology**

### Cooperative Investigations

**TRUST**

- **AMERICAN DEHYDRATORS — GROWTH FACTORS IN ALFALFA**

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<th>Description</th>
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<tbody>
<tr>
<td>1. Phyllis J. Newton, 6363, Junior Laboratory Attendant</td>
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### TRUST — ROCKEFELLER FOUNDATION — FUNDAMENTAL BIOLOGY

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<td>1. ————, 6089, Senior Laboratory Attendant</td>
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<tr>
<td>2. Margaret M. Hunter, 6173, Clerk-Typist II</td>
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**Total, Trust — Rockefeller Foundation — Fundamental Biology**

<table>
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<tr>
<th>Account Number 441535303</th>
<th>Description</th>
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<tbody>
<tr>
<td>1. ————, 6089, Senior Laboratory Attendant</td>
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<tr>
<td>2. Margaret M. Hunter, 6173, Clerk-Typist II</td>
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**Total, Trust — Rockefeller Foundation — Fundamental Biology**

### TRUST — U.S.A.E.C. PROJECT 10

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<tr>
<td>1. M. Elizabeth Hageman, 6299, Senior Laboratory Attendant</td>
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### TRUST — U.S. NATIONAL SCIENCE FOUNDATION G1957

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<td>1. Margaret M. Hunter, 6173, Clerk-Typist II</td>
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### Dixon Springs Experiment Station

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<td>1. R. W. Anderson, 0921, Junior Laboratory Attendant</td>
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**Total Salary**

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<tr>
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<tr>
<td>(Perquisites University — lodging)</td>
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**Total**

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<td>Employee Name</td>
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<tr>
<td>J. Wayne Mizell, 0025</td>
<td>Fieldman</td>
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<tr>
<td>Earl Williamson, 0926</td>
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<td>Norris H. Phelps, 0920</td>
<td>Herdsman Foreman</td>
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<tr>
<td>Oakley Robinson, 0919</td>
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<tr>
<td>Elmer L. Baker, 5360</td>
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<tr>
<td>James R. Boaz, 0928</td>
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<tr>
<td>Roy Brush, 0935</td>
<td>Farm Laborer</td>
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<tr>
<td>Clarence Tooley, 0936</td>
<td>Farm Laborer</td>
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<td>Lee Phelps, 5872</td>
<td>Farm Mechanic</td>
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<tr>
<td>Leah M. Dunn, 0917</td>
<td>Secretary (Stenographic)</td>
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<td>Roy Brush, 0935</td>
<td>Farm Laborer</td>
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<td>Clarence Tooley, 0936</td>
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<td>Donnie R. Morris, 6108</td>
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<tr>
<td>Lee Phelps, 5872</td>
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<tr>
<td>Erin W. Bailey, 0943</td>
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<tr>
<td>Leslie Maynor, 0941</td>
<td>Assistant Farmer</td>
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<tr>
<td>Dee Robinson, 0942</td>
<td>Assistant Farmer</td>
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<td>Hatch — Dixon Springs — Pasture, All Projects</td>
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<td>Account Number 211540301</td>
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<td>Hatch — Dixon Springs — Production and Maintenance of Forage Crops</td>
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<tr>
<td>Account Number 211540326</td>
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<td>Station</td>
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<tr>
<td>Dairy Creamery Revolving</td>
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Hatch — Food Technology — Film Formation in Tomato
Account Number 211550386
1. _______ , 6501, Clerk-Typist II ........................ ZN21 $ 500
   Total, Hatch — Food Technology — Film Formation in Tomato ........................ $ 500

Cooperative Investigations
Trust — U.S. Army Q.M. 5 13
Account Number 461550305
1. Ralph J. Getz, 1118, Creameryman ........................ ZN50 $ 1,995

Forestry
Account Number 001555100
1. Dorothy E. Hanke, 1119, Secretary (Stenographic) ........... N $ 4,440
   Total, Forestry (College) ..................................... $ 4,440

Station
Account Number 001555300
1. R. W. Anderson, 1121, Junior Laboratory Attendant ...... ZN25 $ 885
   (Total Salary) .................................................. (3,540)
   Total, Forestry (Station) ..................................... $ 885

Hatch — Forestry — Plantations
Account Number 211555341
1. Lowell L. Ditterline, 1122, Assistant Farmer ............ N $ 2,910
   Total, Hatch — Forestry — Plantations ........................ $ 2,910

Hatch — Forestry — Water Yields from Lake
Account Number 211555342
1. Wayne Speck, 6166, Assistant Laboratory Attendant .... ZN50 $ 1,500
   (Total Salary) .................................................. (3,000)
   Total, Hatch — Forestry — Water Yields from Lake .... $ 1,500

Home Economics
Account Number 001560100
1. Bernice Newberry, 1131, Foods Laboratory Assistant .... N $ 2,730
2. Dorothy E. Porter, 1125, Clerk III .......................... N $ 3,000
3. Charlene A. Saunders, 1129, Clerk-Typist II .............. N $ 2,550
4. Patricia E. Knack, 1130, Clerk-Typist II .................. N $ 2,430
5. Shirley M. Pryor, 1126, Clerk-Typist II .................... N $ 2,340
6. K. June Silver, 1128, Clerk-Typist II ....................... N $ 2,430
7. Bernice Haessly, 1132, Housekeeper ......................... N $ 2,460
8. Dorothy B. Rickert, 1123, Secretary (Stenographic) ..... N $ 4,440
   Total, Home Economics (College) ............................ $ 22,380

Station
Account Number 001560300
1. _______ , 1127, Clerk-Stenographer III ................... N $ 3,000
   Total, Home Economics (Station) ............................. $ 3,000

Home Economics Cafeteria Revolving
Account Number 121560212
1. Medora M. Edwards, 1140, Foods Laboratory Assistant G $ 1,665
   (Perquisites University — one meal) ......................... (63)
   (Nine months)
2. Beatrice C. Harms, 1142, Foods Laboratory Assistant ... G $ 1,800
   (Perquisites University — one meal) ......................... (63)
   (Nine months)
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<td>Clara Jackson</td>
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<td>Foods Laboratory Assistant</td>
<td>College</td>
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<tr>
<td>Mildred Stone</td>
<td>1139</td>
<td>Foods Laboratory Assistant</td>
<td>College</td>
<td>$ 1,710</td>
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<td>Louise M. Pininis</td>
<td>1143</td>
<td>Chief Clerk</td>
<td>Horticulture</td>
<td>$ 4,620</td>
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<td>Jo Ann Wilson</td>
<td>1144</td>
<td>Clerk III</td>
<td>Horticulture</td>
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<td>Louise E. Calvin</td>
<td>1146</td>
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<td>$ 2,520</td>
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<td>Shirley A. Trost</td>
<td>1149</td>
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<td>Horticulture</td>
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<td>Hugo Feldten</td>
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<tr>
<td>Clarence A. Gerber</td>
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<td>Ward T. Matthews</td>
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<td>Victor E. Anderson</td>
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<td>Thomas Arie</td>
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<td>Arthur L. Brummet</td>
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<td>Stanley E. Bundy</td>
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<td>Glenn J. Gleason</td>
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<td>Ezra O. Hughes</td>
<td>1170</td>
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<td>Horticulture</td>
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<td>Virgil Kesler</td>
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<td>Freal C. Myers</td>
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<td>J. C. Embry</td>
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<td>Edward Lewis</td>
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<td>Cold Storage Operator</td>
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<td>Wilbur A. Kelley</td>
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<td>Storekeeper</td>
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**Total, Horticulture (College)**: $ 13,950

**Total, Horticulture (Station)**: $ 133,500

**Plant Pathology (College)**: $ 3,000
## Cooperative Investigations

**TRUST—MONSANTO CHEMICAL COMPANY—FUNGICIDES**

Account Number 441568353

1. Velva Babcock, 1185, Assistant Laboratory Attendant... H $ 3,036

### Veterinary Research

Account Number 001570300

1. Ernest M. Canavan, 1186, Animal Caretaker........... N $ 3,780

   (Perquisites University—housing) ............. (600)

   **Total, Veterinary Research (Station)...** $ 3,780

### College

Account Number 001575100

1. Evelyn A. Davis, 0914, Clerk-Stenographer III.... N $ 2,520

2. Donna M. Niss, 0915, Clerk-Stenographer II........ ZN50 1,320

   **(Total Salary)** ........................................... (2,840)

3. Guy Hart, 5589, Storekeeper......................... N $ 4,350

   **Total, Vocational Agriculture (College)...** $ 8,190

### Vocational Agriculture

Account Number 121575270

1. Donna M. Niss, 0915, Clerk-Stenographer II........ ZN50 $ 1,200

2. ————, 0560, Clerk-Typist I....................... N 2,280

   **Total, Vocational Agriculture Revolving...** $ 3,480

### College of Commerce and Business Administration

#### Administration

Account Number 001701100

1. Marilyn L. King, 1519, Chief Clerk.................... N $ 4,350

2. Martha W. Manning, 5350, Clerk III................. N 3,300

3. Lou E. Norfleet, 1517, Clerk II..................... N 2,400

4. Peggy R. Carrel, 0512, Clerk-Stenographer III.... N 2,850

5. Phyllis F. Conklin, 1513, Clerk-Stenographer III... N 3,000

6. Verna L. Finder, 1512, Clerk-Stenographer III..... N 3,000

7. Mary Elizabeth Jones, 5119, Administrative Secretary (Stenographic)........................................ N 5,250

8. Mary P. Sudduth, 5801, Secretary (Stenographic)... N 4,950

9. Ellenor Tallmadge, 1507, Editorial Writer........... ZN33 1,580

   **(Total Salary)** ........................................... (4,740)

   **Total, Administration** ................................ $ 30,710

#### Accountancy

Account Number 001705100

1. Evelyn L. Finch, 1521, Clerk-Stenographer II........ N $ 2,340

2. Mildred B. Brunfield, 1520, Secretary (Stenographic)... N 4,650

   **Total, Accountancy** ................................. $ 6,990

#### Business Education

Account Number 001710100

1. Eleanor Muller, 1515, Clerk-Stenographer III........ ZN50 $ 1,200

   **(Total Salary)** ........................................... (2,400)

   **Total, Business Education** ....................... $ 1,200

#### Business Law

Account Number 001715100

1. Eleanor Muller, 1515, Clerk-Stenographer III........ ZN50 $ 1,200

   **(Total Salary)** ........................................... (2,400)

   **Total, Business Law** ............................... $ 1,200
Economics

Account Number 001720100
1. Barbara J. Walther, 1514, Clerk-Stenographer III........ N $ 2,820
2. Neva A. Brady, 5687, Clerk-Typist II................. N 2,400
3. Helen Ann Godfrey, 1522, Secretary (Stenographic).... N 4,800
Total, Economics ........................................... $10,020

Management

Account Number 001725100
1. Katherine A. Lee, 1511, Clerk-Stenographer III........ N $ 2,940
Total, Management ........................................... $ 2,940

Marketing

Account Number 001730100
1. , 1516, Clerk-Stenographer III................. N $ 2,880
Total, Marketing ........................................... $ 2,880

Bureau of Economic and Business Research

Account Number 001735300
1. Rhea F. Kingman, 1525, Clerk-Stenographer III........ N $ 2,580
2. Patricia J. Knowles, 1526, Clerk-Typist II........... N 3,480
3. , 1523, Secretary (Stenographic).................. N 3,180
Total, Bureau of Economic and Business Research ......... $ 8,240

Bureau of Business Management

Account Number 001740400
1. Verna G. Hutchcraft, 1530, Clerk-Stenographer II...... N $ 2,340
2. Elsa L. Singbusch, 1528, Secretary (Stenographic).... N 3,900
Total, Bureau of Business Management .................... $ 6,240

Business Management Revolving

Account Number 121740470
1. , 5904, Clerk-Stenographer II................. N $ 1,410
Total, Business Management Revolving .................... $ 1,410

COLLEGE OF EDUCATION

Administration

Account Number 002001100
1. Verna A. Looker, 1532, Clerk-Stenographer III........ N $ 3,300
2. Jeanette Bialeschi, 1534, Clerk-Typist III............. N 3,000
3. Esther E. Rogers, 1533, Clerk-Typist III............. N 2,760
4. Betty A. Richards, 1531, Administrative Secretary (Steno-
graphic) .................................................. N 5,700
Total, Administration ..................................... $14,760

Agricultural Education

Account Number 002005100
1. Beverly F. Pfund, 1535, Clerk-Stenographer III........ N $ 3,060
Total, Agricultural Education ............................ $ 3,060

Education

Account Number 002010100
1. Althea H. Smith, 5615, Editorial Assistant ............ N $ 1,410
2. Julia M. Snyder, 1536, Chief Clerk ................... N 4,110
3. Naomi M. Konecky, 1538, Clerk-Stenographer III..... N 3,000
4. Thelma I. Albright, 1541, Clerk-Typist III.......... N 2,640
5. Mildred E. Goff, 1540, Clerk-Typist III.............. N 2,880
6. Virginia L. Carr, 1546, Clerk-Typist II.............. N 2,220
7. Diane S. Swanson, 1545, Clerk-Typist II.............. N $ 1,200
8. Thespina Valsamis, 1544, Clerk-Typist II............. N 2,220
9. Joan Chao, 5523, Clerk-Typist II.................... N 1,320
| Employee | Account Number | Position | Account Number | Position | Account Number | Position | Account Number | Position | Account Number | Position | Account Number | Position | Account Number | Position |
|----------|----------------|----------|----------------|----------|----------------|----------|----------------|----------|----------------|----------|----------------|----------|----------------|----------|----------------|
| Evelyn L. Farrell | 1543 | Clerk-Typist II | | | | | Total Salary | | | | | | | |
| Marcella T. McCleary | 1539 | Clerk-Typist II | N 50 | | | | | | | | | | | | |
| M. Lois Brooks | 1537 | Secretary (Stenographic) | ZN 50 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| Evelyn L. Farrell | 1543 | Clerk-Typist II | | | | | | | | | | | | |
| Marcella T. McCleary | 1539 | Clerk-Typist II | N 50 | | | | | | | | | | | | |
| M. Lois Brooks | 1537 | Secretary (Stenographic) | ZN 50 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| Administration | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| University Council on Teacher Education | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| Cooperative Investigations | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| Placement and Follow-Up | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| University High School | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| Experimental Program in Mathematics | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| General | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| Educational Surveys Revolving | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
Trust Indirect Costs — Bureau of Educational Research — General
Account Number 402050300
1. ————, 5672, Clerk-Typist III. .................. ZN50 $ 1 320
   (Total Salary) ................................... (2 640)
   Total, Trust Indirect Costs — Bureau of Educational Research — General. .......... $ 1 320

Cooperative Investigations
TRUST — U.S.P.H.S. M 650 R
Account Number 462050365
1. ————, 5672, Clerk-Typist III. .................. ZN50 $ 1 320

Evaluation Unit
Account Number 002060400
1. ————, 1569, Tabulating Machine Operator II. N $ 2 460
2. Janet M. Gerbode, 1571, Tabulating Machine Operator I N $ 2 340
3. Lois Williamson, 1568, Secretary (Stenographic). N $ 4 500
   Total, Evaluation Unit .................................... $ 9 300

Educational Testing Revolving
Account Number 122060482
1. Mary L. Voska, 1574, Clerk II. .................. N $ 2 340
2. ————, 1570, Clerk-Stenographer II. ............ N $ 2 220
   Total, Educational Testing Revolving ..................................... $ 4 560

Institute for Research on Exceptional Children
Account Number 002070300
1. Ellen M. Beavers, 5319, Clerk-Typist III. ....... N $ 3 300
   Total, Institute for Research on Exceptional Children .................... $ 3 300

Cooperative Investigations
TRUST — STATE DEPARTMENT OF PUBLIC WELFARE — MENTAL DEFICIENCIES
Account Number 442070384
1. Jean B. Johnson, 6472, Clerk-Typist III. ......... N $ 2 640
2. Marian L. Campbell, 6538, Clerk-Typist II. .... N $ 1 440
3. Dorothy M. Rath, 6449, Clerk-Typist II. ......... N $ 1 360
   Total, Trust — State Department of Public Welfare — Mental Deficiencies .... $ 5 440

COLLEGE OF ENGINEERING

Administration
Account Number 002201100
1. Ramona L. Huber, 1243, Chief Clerk .................. N $ 4 380
2. Hazel S. Ruffner, 1251, Clerk III ................... N $ 3 180
3. Gloria A. McCullough, 1250, Typing Clerk II .... N $ 2 400
4. Andriana Dunn, 1252, Typing Clerk I ................ N $ 2 220
5. Jacqueline L. Clark, 1247, Clerk-Stenographer III N $ 3 000
6. Barbara H. DeMoss, 1244, Clerk-Stenographer III N $ 2 880
7. Imogene J. Reeves, 1245, Clerk-Stenographer III N $ 2 620
8. Pauline V. Chapman, 6450, Placement Officer .... N $ 4 140
9. Beulah M. Dent, 1242, Administrative Secretary (Steno-
   graphic) ........................................ N $ 5 520
   Total, Administration (College) .................................. $30 340

Station
Account Number 002201300
1. Barbara E. Tane, 1249, Clerk-Typist II ............ N $ 2 220
2. David C. Hunter, 5218, Technical Draftsman-Illustrator N $ 5 640
3. Annabelle Compton, 1248, Secretary (Transcribing) .......... N $ 3,420
4. Kathryn C. Jordan, 1246, Secretary (Transcribing) .... N $ 3,360

**Total, Administration (Station)** .................................. $ 14,640

**Aeronautical Engineering**

College

Account Number 002205100

1. Dorothy E. Nugent, 1263, Clerk-Typist II ................. N $ 2,610
2. Thomas M. O'Connor, 1258, Senior Laboratory Mechanic N 5,160
3. Raymond F. Brewer, 1261, Senior Laboratory Mechanic N 4,770
4. Herbert E. Klage, 1260, Senior Laboratory Mechanic N 4,980
5. Vincent P. Oakes, 1259, Senior Laboratory Mechanic N 4,560
6. Paul R. Tabaka, 1257, Senior Laboratory Mechanic .......... N 5,220
7. Bernice E. Sullivan, 1262, Secretary (Stenographic) .... N 3,420

**Total, Aeronautical Engineering (College)** .................. $30,720

**Ceramic Engineering**

College

Account Number 002210100

1. J. H. Cain, 1265, Junior Laboratory Mechanic ............. N $ 4,560
2. George W. Conlee, 1264, Potter .............................. N 5,190
3. Dorothy B. Woods, 1266, Secretary (Stenographic) ....... N 4,350
4. James R. Walsh, 1267, Storekeeper ........................... N 4,140

**Total, Ceramic Engineering (College)** ........................ $18,440

**Cooperative Investigations**

**TRUST — U.S. AIR FORCE 28**

Account Number 462210301

1. William E. Schaede, 1269, Junior Laboratory Attendant ZN80 (Total Salary) ...................... $ 2,640
2. Ethel M. Pinnow, 1270, Clerk-Stenographer II .......... ZN80 (Total Salary) .......................... 2,520

**Total, U.S. Air Force 28** ................................ $ 4,160

**TRUST — U.S. AIR FORCE 2556**

Account Number 462210304

1. William E. Schaede, 1269, Junior Laboratory Attendant ZN20 (Total Salary) ...................... $ 660
2. Ethel M. Pinnow, 1270, Clerk-Stenographer II ........ ZN20 ........................................... 504

**Total, Trust — U.S. Air Force 2556** ........................ $ 1,164

**Chemical Engineering**

Station

Account Number 002215300

1. Marjorie L. Honn, 1271, Clerk-Stenographer III .......... N $ 3,600

**Total, Chemical Engineering (Station)** ........................ $ 3,600

**Cooperative Investigations**

**TRUST — AMERICAN PETROLEUM INSTITUTE SF 9**

Account Number 442215302

1. Nita M. Johnson, 1273, Clerk-Stenographer II .......... ZN13 (Total Salary) .......................... $ 315

**TRUST — AMERICAN PETROLEUM INSTITUTE SF II**

Account Number 442215303

1. Nita M. Johnson, 1273, Clerk-Stenographer II .......... ZN13 ........................................... 315

**TRUST — U.S. ARMY ORDNANCE 1707**

Account Number 462215305

1. Nita M. Johnson, 1273, Clerk-Stenographer II .......... ZN12 ........................................... $ 315

**TRUST — U.S.A.E.C. PROJECT 5**

Account Number 462215308

1. Nita M. Johnson, 1273, Clerk-Stenographer II .......... ZN12 ........................................... $ 315
2. Walter W. Demlow, 1272, Senior Laboratory Mechanic ZN88 (Total Salary) .......................... 4,007

**Total, Trust — U.S.A.E.C. Project 5** ........................ $ 4,022

**June 27**
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<td>Raymond J. Craig</td>
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TRUST — STATE OF ILLINOIS DIVISION OF HIGHWAYS — HIGHWAY PROBLEMS
Account Number 442220380
1. Thelma J. Moss, 5686, Clerk-Typist II ............... ZN50 $ 1,455
   (Total Salary) .................................................. (2,910)

TRUST — STATE OF ILLINOIS DIVISION OF HIGHWAYS — PRESTRESSED BRIDGES
Account Number 442220382
1. Delbert E. McCulley, 1302, Research Program Adminis-
   trative Assistant ............................................ ZN25 $ 1,575
   (Total Salary) .................................................. (6,300)
2. Wyck E. McKenzie, 1291, Junior Laboratory Mechanic... ZN50 2,250
   (Total Salary) .................................................. (4,500)
   Total, Trust — State of Illinois Division of Highways
   — Prestressed Bridges ........................................ $ 3,825

TRUST — STATE OF ILLINOIS DIVISION OF HIGHWAYS — RIVETED BOLTED JOINTS
Account Number 442220384
1. Louis J. Mesker, 1293, Senior Laboratory Mechanic .... N $ 4,980

TRUST — STATE OF ILLINOIS DIVISION OF HIGHWAYS — SOIL AGGREGATE
Account Number 442220385
1. Thelma J. Moss, 5686, Clerk-Typist II ............... ZN50 $ 1,455
   (Total Salary) .................................................. (3,000)

TRUST — STATE OF ILLINOIS DIVISION OF HIGHWAYS — SOIL MAPPING
Account Number 442220386
1. Mary A. Bateman, 1296, Clerk-Stenographer II ....... N $ 2,760

TRUST — U.S. AIR FORCE 170
Account Number 462220302
1. Robert D. Metz, 1287, Senior Laboratory Mechanic .... N $ 4,920
2. Patricia A. Feirich, 1288, Clerk-Stenographer ....... N $ 2,760
   (Total Salary) .................................................. (3,380)
3. Joyce M. Day, Clerk-Stenographer I Trainee ........... N $ 1,260
   (Total Salary) .................................................. (3,160)
4. .........................., 6167, Clerk-Typist III ......... ZN50 $ 2,265
   (Total Salary) .................................................. (4,530)
5. Emmett E. Kirby, 5322, Senior Laboratory Mechanic .. ZN50 2,460
   (Total Salary) .................................................. (4,920)
6. Ernest R. Reimer, 1290, Senior Laboratory Mechanic .. ZN50 2,580
   (Total Salary) .................................................. (5,160)
   Total, Trust — U.S. Air Force 170 Teapot ................ $ 10,575

TRUST — U.S. AIR FORCE 3203
Account Number 462220305
1. E. Joanne Arie, 1301, Clerk-Typist III ............... N $ 2,820

TRUST — U.S. AIR FORCE 24994
Account Number 462220306
1. Delbert E. McCulley, 1302, Research Program Adminis-
   trative Assistant ............................................ ZN25 $ 1,575
2. Florence R. Bauer, 6419, Computer Teletype Operator .. N $ 2,580
   Total, Trust — U.S. Air Force 24994 ...................... $ 4,155

TRUST — U.S. AIR FORCE 31319
Account Number 462220307
1. Marcie E. Foster, 6661, Clerk-Typist II ............... N $ 2,100
2. Walter Monical, 1294, Junior Laboratory Mechanic .... ZN50 2,265
   Total, Trust — U.S. Air Force 31319 ...................... $ 4,365

TRUST — U.S. BUREAU OF PUBLIC ROADS, DEPARTMENT OF COMMERCE —
FLEXURAL FATIGUE
Account Number 462220314
1. Ernest R. Reimer, 1290, Senior Laboratory Mechanic .... ZN50 $ 2,580
### TRUST — U.S. ARMY ENGINEERS 56 6
Account Number 462220318
1. Jessie L. Creamer, 1300, Clerk-Stenographer III .......... ZN50 $ 1,650 (Total Salary) ........................................... $ 1,650
2. Wyck E. McKenzie, 1291, Junior Laboratory Mechanic .. ZN50 2,250

Total, Trust — U.S. Army Engineers 56 6 .......... $ 3,900

### TRUST — U.S. ARMY ENGINEERS 324
Account Number 462220334
1. Delbert E. McCulley, 1302, Research Program Administrative Assistant ........................................... ZN25 $ 1,575
2. P. Joyce Anderson, Clerk-Stenographer I Trainee ...... N 1,260
3. ——, 6167, Clerk-Typist III .......................... ZN50 1,200

Total, Trust — U.S. Army Engineers 324 .......... $ 4,035

### TRUST — U.S. ARMY ENGINEERS 344
Account Number 462220335
1. Jessie L. Creamer, 1300, Clerk-Stenographer III ...... ZN50 $ 1,650
2. Paul F. Douglas, 6105, Senior Laboratory Mechanic .. N 4,800
3. Harold H. Dalrymple, 6618, Junior Electronics Technician N 3,300

Total, Trust — U.S. Army Engineers 344 .......... $ 9,750

### TRUST — U.S.N.O.B.S. 65789
Account Number 462220350
1. Patricia A. Feirich, 1288, Clerk-Stenographer III .... ZN50 $ 1,500
2. Emmett E. Kirby, 5322, Senior Laboratory Mechanic .. ZN50 2,460

Total, Trust — U.S.N.O.B.S. 65789 .......... $ 3,960

### TRUST — U.S.N.O.B.S. 65790
Account Number 462220360
1. Delbert H. Laws, 5212, Senior Laboratory Mechanic .. N 4,920
2. Raymond J. Craig, 5990, Senior Electronics Technician .. ZN50 2,220

Total, Trust — U.S.N.O.B.S. 65790 .......... $ 7,140

### TRUST — U.S.O.N.R. 183401
Account Number 462220368
1. Walter F. Wilsky, 1289, Senior Laboratory Mechanic .. N 5,040

**Control Systems Laboratory**

### TRUST — U.S. ARMY SIGNAL CORPS 56695
Account Number 462220368
1. Jule R. Jackson, 5475, Junior Cost Accountant ........ N $ 3,480
2. Earl E. Rumbaugh, 1423, Research Program Administrative Assistant ........................................... N 6,390
4. Betty L. Brabb, 6010, Junior Laboratory Attendant .. N 3,360
5. L. Christine Hayes, 5993, Clerk III ..................... N 3,000
6. Elizabeth L. Ricks, 5900, Clerk III ..................... N 2,520
7. Marion H. Coon, 1430, Typing Clerk II ................. N 2,640
8. Clayborn M. Lofton, 5233, Stores Clerk ............... N 3,780
9. ——, 5275, Stores Clerk .................................. N 1,560
10. Julianne Carr, 5280, Clerk-Stenographer III .......... N 2,640
11. Clarice A. Jester, 1426, Clerk-Stenographer III .... N 2,640
12. Marilyn I. Taylor, 4976, Clerk-Stenographer III .... N 2,580
13. ——, 5485, Clerk-Stenographer III ..................... N 2,640
14. Shirley Rittenhouse, 5572, Clerk-Stenographer II .... N 2,730
15. Julia K. Berger, 5453, Clerk-Typist III ............... N 2,760
16. Shirley M. Gamblin, 3138, Clerk-Typist III .......... N 2,640
17. Carol Eadie Smith, 1425, Clerk-Typist III ............ N 2,880
18. ——, 5501, Clerk-Typist II .......................... N 2,400
19. Daniel E. Braswell, 4974, Senior Engineering Draftsman N 5,760
20. H. Vernon Hampton, 5392, Junior Engineering Draftsman N 4,410
21. __________, 5305, Junior Engineering Draftsman. N $3,780
22. Richard A. Graham, 6447, Electronic Engineer. N $5,400
23. Henry V. Krone, 6289, Electronic Engineer. N $5,490
24. Donald A. Sypult, 1427, Instrument Maker. N $5,940
26. Kenneth E. Merritt, 1434, Senior Laboratory Mechanic. N $5,100
27. Harley M. Tenbrook, 1439, Senior Laboratory Mechanic. N $5,920
28. Robert L. Zackery, 1444, Senior Laboratory Mechanic. N $5,100
29. __________, 4320, Senior Laboratory Mechanic. N $4,320
30. David B. Brumfield, Jr., 1435, Junior Laboratory Mechanic. N $4,500
32. Lyle A. Corson, 5465, Duplicating Machine Operator III. N $3,000
33. Carlyle W. Morris, 5272, Photographer. N $4,800
34. Harold R. Holt, 5493, Assistant Photographer. N $4,020
35. Maxine A. Mason, 5573, Secretary (Stenographic). N $4,380
36. Donna R. Vetter, 1441, Secretary (Stenographic). N $3,300
37. Shirley J. Bailey, 6684, Junior Statistician. N $2,700
39. George E. Bellinger, 5508, Senior Electronics Technician N $4,770
40. James Card, 1437, Senior Electronics Technician. N $4,050
41. Estil N. Carter, 5306, Senior Electronics Technician. N $4,500
42. Dale E. Coad, 1436, Senior Electronics Technician. N $4,500
43. Lyle B. Dahms, 4917, Senior Electronics Technician. N $5,400
44. Donald R. Desche, 5904, Senior Electronics Technician N $3,060
45. Ronald J. Doan, 1431, Senior Electronics Technician. N $5,490
46. Garnet J. Edimon, 6012, Senior Electronics Technician N $4,470
47. Leonard E. Hedges, 6584, Senior Electronics Technician N $3,900
48. William E. Karr, 5553, Senior Electronics Technician. N $4,300
49. James H. Knoke, 5901, Senior Electronics Technician. N $4,320
50. Donald E. McGreal, 5381, Senior Electronics Technician N $4,500
51. Gerald W. Musgrove, 1438, Senior Electronics Technician N $4,770
52. Charles H. Odle, 5455, Senior Electronics Technician N $4,500
53. Carl W. St. John, 5900, Senior Electronics Technician. N $5,310
54. Charles R. Skeens, 6535, Senior Electronics Technician N $4,140
55. Leo W. Streff, 1432, Senior Electronics Technician. N $5,310
56. __________, 4918, Senior Electronics Technician. N $4,740
57. __________, 1433, Senior Electronics Technician N $5,980
58. James E. Bowers, 4920, Junior Electronics Technician N $4,680
59. Fred O. Holy, 6334, Junior Electronics Technician. N $3,540
60. German Jordan, 6586, Junior Electronics Technician. N $3,900
61. Richard A. Parr, 6400, Junior Electronics Technician N $3,600
62. William P. Quinn, Jr., 6585, Junior Electronics Technician N50 $1,800

Total, Control Systems Laboratory .......................... $256,140

College
Account Number 002225100
1. John C. Humphrey, 1320, Junior Laboratory Attendant. N $3,600
2. Martin P. Pembroke, 6470, Stores Clerk. N $3,420
3. Hazel M. Crawford, 1323, Clerk-Stenographer III. N $3,330
4. Lois D. Woffington, 1325, Clerk-Stenographer II. N $2,550
5. Margaret E. Craft, 1322, Clerk-Stenographer I. N $2,220
6. Donna J. Konitzki, 1347, Clerk-Stenographer I. N $2,400
7. Marilyn J. Henry, 1324, Clerk-Typist II. N $2,430
8. Rita J. Palmer, 1326, Clerk-Typist II. N $2,130
10. John F. Bauerle, 1300, Senior Laboratory Mechanic. N $4,620
11. James Pulliam, Jr., 1313, Senior Laboratory Mechanic. N $4,090
12. Richard E. Smith, 1337, Senior Laboratory Mechanic. N $4,950
13. Louie E. Foley, 1316, Junior Laboratory Mechanic. N $4,200
14. Roger E. Hume, 1317, Assistant Laboratory Mechanic N50 $1,620
15. Warren D. Meyer, 5152, Assistant Laboratory Mechanic N50 $1,560
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<td>Sarah J. Sapper</td>
<td>Editorial Assistant</td>
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Ultrasonic in Biology
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<td>Robert F. Noyes</td>
<td>Senior Laboratory Mechanic</td>
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General Engineering

Account Number 002230100
1. Sharon A. Barkman, 1349, Clerk-Stenographer III .......... N $ 2,520
2. Classification Pending ............................................... N 2,400
Total, General Engineering (College) ..................................... $ 4,920

Measurement Program

Account Number 002235300
2. Edgar A. Blair, 1312, Instrument and Measurement Technician II ...................................................... N 5,760
3. Francis E. Dilley, 5543, Instrument and Measurement Technician II ...................................................... N 5,220
5. Chester M. Richman, 1254, Instrument and Measurement Technician II ...................................................... N 5,220
Total, Measurement Program.................................................. $29,730

Instrument Service

Account Number 002235942
1. ........................................, 5913, Instrument and Measurement Technician I ...................................................... N $ 3,840
2. ........................................, 6122, Instrument and Measurement Technician I ...................................................... N 3,330
Total, Instrument Service...................................................... $ 7,170

Mechanical Engineering

Account Number 002240100
1. Opal F. Lumsden, 1357, Clerk-Typist III ................. N $ 3,300
2. Mildred R. Potts, 1365, Clerk-Typist III ................. N 3,000
3. Lois B. Kenyon, 1366, Clerk-Typist II .................... N 2,340
4. E. B. Corbin, 1354, Senior Laboratory Mechanic .... N 5,040
5. Thomas R. Heald, 1356, Senior Laboratory Mechanic ... N 4,950
6. M. W. Hoag, 1351, Senior Laboratory Mechanic ....... N 5,280
7. Burl A. Manuel, 1355, Senior Laboratory Mechanic ... N 5,040
8. W. H. Smith, 1352, Senior Laboratory Mechanic .... N 5,280
9. Warren R. Gordon, 1359, Junior Laboratory Mechanic .. N 4,500
10. H. W. Hempler, 1361, Junior Laboratory Mechanic .... N 4,500
11. G. F. Miller, 1360, Junior Laboratory Mechanic .... N 4,500
12. Norman G. Donze, 1353, Junior Foundry Molder ..... N 4,860
13. M. F. Sadorus, 1362, Storekeeper ......................... N 4,110
Total, Mechanical Engineering (College) ......................... $56,700

Station

Account Number 002240300
1. Irene Cunningham, 1363, Clerk-Stenographer III .......... N $ 3,600
2. Helen McDonnell, 1364, Clerk-Typist III ................. ZN50 1,926
(Total Salary) ................................................................. (3,220)
4. Lawrence W. Hirschler, 5269, Senior Laboratory Mechanic ZN50 2,460
(Total Salary) ................................................................. (2,520)
Total, Mechanical Engineering (Station) ......................... $13,806

Cooperative Investigations

TRUST — INSTITUTE OF BOILER AND RADIATOR MANUFACTURERS —
STEAM AND WATER HEAT
Account Number 442240342
1. Mary C. Smith, 1367, Clerk-Stenographer II ............ ZN50 $ 1,500
(Total Salary) ................................................................. (1,500)
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<td>2. Martin Steidner</td>
<td>Junior Laboratory Mechanic</td>
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<td><strong>Total, Trust -- National Warm Air Heating -- Furnaces</strong></td>
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<td>462420356</td>
<td>1. Lawrence W. Hirschler</td>
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<td>1. William D. Morfey</td>
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**College**

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<td>1. Clifford D. Howell</td>
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<td>2. H. W. Kruse</td>
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<td>3. Hazel Allen</td>
<td>Secretary (Stenographic)</td>
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<td><strong>Total, Mining and Metallurgical Engineering</strong></td>
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<td>1. Wilma M. Trump</td>
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<td>2. Frank R. O'Connor</td>
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<td>3. Robert D. McNely</td>
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<td><strong>Total, Mining and Metallurgical Engineering (Station)</strong></td>
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**Cooperative Investigations**

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<td>462250308</td>
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<td>462250314</td>
<td>1. Joyce M. Wall</td>
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**Physics**

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<td>2. Robert E. Marlatt</td>
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<td>3. Delos C. Oliver</td>
<td>Senior Laboratory Attendant</td>
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<td>4. Harry C. Gersbaugh</td>
<td>Chief Clerk</td>
<td>4,200</td>
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<td>5. ——</td>
<td>Clerk III</td>
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<td>6. Doris M. Byron</td>
<td>Clerk-Stenographer III</td>
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<td>7. Peggy R. Barr, 1390, Clerk-Typist III .................................. ZN50</td>
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<td>8. Alice K. Hughes, 1395, Clerk-Typist III .................................. N</td>
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<td>9. Jean C. Jones, 1394, Clerk-Typist III .................................. N</td>
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<td>12. Ralph F. Flora, 1377, Laboratory Manager .................................. N</td>
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<td>16. Harold G. Stoner, 1383, Senior Laboratory Mechanic .................. ZN50</td>
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<td>17. Charles Van Holland, 1378, Senior Laboratory Mechanic .................. ZN50</td>
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<td>18. Patrick K. Watson, 1384, Junior Laboratory Mechanic ............... ZN50</td>
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<td>20. Robert L. Russell, 1389, Storekeeper .................................. N</td>
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**Total, Physics (College) .......................................................... $71,255**

**Liquid Helium Service**

Account Number 092255946

1. Donald C. Swanson, 1397, Senior Laboratory Mechanic.. ZN50  | $2,400 |
| (Total Salary) ............................................................. | (4,020) |
| **Total, Liquid Helium Service ........................................... $2,400**

**Trust Indirect Costs — Physics**

Account Number 402255300

1. Frank E. L. Witt, 1442, Physical Research Laboratory Assistant .................................. ZN60  | $3,910 |
| 2. Ervie T. Ditzler, 1398, Senior Laboratory Mechanic .................. ZN50  | $2,550 |
| (Total Salary) ............................................................. | (5,160) |
| **Total, Trust Indirect Costs — Physics ................................ $6,460**

**Trust Indirect Costs — Graduate Research in Physics — Ascoli**

Account Number 412255303

1. Ann H. Raup, 5678, Assistant Laboratory Attendant.... N  | $2,700 |
| **Total, Trust Indirect Costs — Graduate Research in Physics — Ascoli ................................ $2,700**

**Trust Indirect Costs — Cyclotron Rebuilding**

Account Number 402255312

1. Pierre J. Delabey, 6666, Junior Engineering Draftsman.. N  | $4,080 |
| 2. Modrins V. Kreismanis, 1413, Senior Accelerator Engineer .................................. ZN50  | $3,000 |
| (Total Salary) ............................................................. | (6,080) |
| **Total, Trust Indirect Costs — Cyclotron Rebuilding ................................ $7,080**

**Cooperative Investigations**

**TRUST — A. P. SLOAN FOUNDATION, INC. — FUNDAMENTAL RESEARCH**

Account Number 442255378

1. Donald L. Whipple, 6665, Junior Engineering Draftsman ZN25  | $1,125 |

**TRUST — U.S. AIR FORCE 662**

Account Number 462255302

1. Donald C. Swanson, 1397, Senior Laboratory Mechanic.. ZN50  | $2,460 |

**TRUST — U.S.A.E.C. PROJECT 3**

Account Number 462255320

1. Donald L. Whipple, 6665, Junior Engineering Draftsman ZN25  | $1,125 |

**TRUST — U.S.A.E.C. 182**

Account Number 462255322

1. Peggy R. Barr, 1390, Clerk-Typist III .................. ZN50  | $1,200 |
<p>| 2. Loren E. Ernest, 1443, Junior Accelerator Engineer .... N  | $4,920 |</p>
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<td>Ralph James R</td>
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<td>Bess G. Matteson</td>
<td>Junior Laboratory Attendant</td>
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<td>George A. Johnson</td>
<td>Senior Laboratory Mechanic</td>
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<td>Curtis A. McGuire</td>
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**Total, U.S.O.N.R. 1834 05** ............................................. $116,538

### Physics Betatron

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<td>James J. Cochrane</td>
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<td>Ernest Englund, Sr.</td>
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<td>James R. Harlan</td>
<td>Electronic Engineer</td>
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<td>Carl E. Kling</td>
<td>Senior Glass Blower</td>
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<td>Eugene R. Cordes</td>
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<td>George A. Johnson</td>
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<td>Ralph D. Kenworthy</td>
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**Total, Physics Betatron** ............................................. $48,900
Theoretical and Applied Mechanics

College
Account Number 002260100
1. H. C. Boswell, 1455, Instrument Maker.................. N $ 5 670
2. Earl E. Shipley, 1459, Senior Laboratory Mechanic..... N 5 040
3. Jane S. Crabb, 1490, Secretary (Stenographic)...... N 3 720
4. ———, Classification Pending......................... N 2 520
5. ———, Classification Pending......................... N 5 040
Total, Theoretical and Applied Mechanics (College)...... $21 990

Station
Account Number 002260300
1. Isabelle S. Purnell, 6298, Research Program Administrative Assistant................................. ZN35 $ 2 016
   (Total Salary) ...................................... (5 760)
2. Mary Jane Summers, 1461, Clerk-Stenographer III..... N 2 940
3. Ernest J. Bryant, 1458, Senior Laboratory Mechanic... N 4 920
4. Harley T. Musgrove, 1457, Senior Laboratory Mechanic... N 5 280
Total, Theoretical and Applied Mechanics (Station)...... $15 156

Theoretical and Applied Mechanics Testing Revolving
Account Number 122260382
1. James M. Robertson, 1463, Senior Laboratory Mechanic.. N $ 5 040
Total, Theoretical and Applied Mechanics Testing Revolving........................................... $ 5 040

Cooperative Investigations
TRUST — ASSOCIATION OF AMERICAN RAILROADS — WHEEL LOADS AND JOINT BARS
Account Number 442260303
1. Isabelle S. Purnell, 6298, Research Program Administrative Assistant................................. ZN5 $ 288
2. James W. Bryant, 1475, Senior Laboratory Mechanic..... ZN50 2 400
   (Total Salary) ...................................... (4 920)
3. Elmer E. Hunt, 1474, Senior Laboratory Mechanic..... N 5 040
Total, Trust — Association of American Railroads — Wheel Loads and Joint Bars...................... $ 7 788

TRUST — AMERICAN IRON AND STEEL — FAILURES IN RAILROAD RAILS
Account Number 442260305
1. Isabelle S. Purnell, 6298, Research Program Administrative Assistant................................. ZN10 $ 576
2. Norma J. Swanson, 5363, Clerk-Typist III............... ZN50 1 260
   (Total Salary) ...................................... (2 520)
3. James W. Bryant, 1475, Senior Laboratory Mechanic..... ZN50 2 400
4. Marion C. Moore, 1473, Senior Laboratory Mechanic..... N 5 040
Total, Trust — American Iron and Steel — Failures in Railroad Rails................................ $ 9 336

TRUST — TECHNICAL BOARD OF WROUGHT STEEL WHEEL INDUSTRY — STEEL CAR WHEELS
Account Number 442260382
1. John R. Foster, 1466, Senior Laboratory Attendant..... N $ 4 470
2. Gleason D. Thomas, 1465, Senior Laboratory Mechanic.. N 5 040
Total, Trust — Technical Board of Wrought Steel Wheel Industry — Steel Car Wheels............. $ 9 510

TRUST — U.S. AIR FORCE 2753
Account Number 462260302
1. Isabelle S. Purnell, 6298, Research Program Administrative Assistant................................. ZN15 $ 864
2. ———, 1464, Clerk-Stenographer III..................... ZN50 1 410
   (Total Salary) ...................................... (2 820)

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<td>4. Senior Laboratory Mechanic</td>
<td>Sigal L. Smith</td>
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<td>3. Senior Laboratory Mechanic</td>
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<td>2. Clerk-Typist III</td>
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<tr>
<td>3. Senior Laboratory Mechanic</td>
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<td>$576</td>
</tr>
<tr>
<td>2. Clerk-Typist III</td>
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<tr>
<td>3. Senior Laboratory Mechanic</td>
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**Total, Trust—Research Council—Slender Columns**

**Total, Architecture**

**Total, Trust—U.S. Army Ordnance 1527**

**Total, Trust—U.S. Air Force—General Electric Company—Subcontract 2**
### Art

Account Number 002410100
1. Claire S. Aronson, 1983, Clerk-Typist II .................. N $1,320
2. Helen G. Jordan, 1982, Secretary (Stenographic) ....... N 4,260
3. ___________________ Classification Pending ........ N 4,200

*Total, Art* ........................................ $9,780

### City Planning and Landscape Architecture

Account Number 002415100
1. Doris S. Ullman, 1985, Clerk-Stenographer III ....... N $2,760

*Total, City Planning and Landscape Architecture* .. $2,760

### Bureau of Community Planning

Account Number 002416400
1. Barbara D. Myers, 1994, Clerk-Stenographer I11 ....... N $2,700

*Total, Bureau of Community Planning* .................. $2,700

### School of Music

Account Number 002425100
1. Virginia M. Barnett, 5251, Clerk-Stenographer II .... N $2,820
2. Margaret A. Bender, 1950, Clerk-Typist II ............. N 2,700
3. Lillian Marr, 1989, Secretary (Stenographic) ......... N 4,440
4. R. E. Hestericks, 1988, Instrument Supervisor ...... N 6,420
5. Ralph T. McNally, 1987, Piano Maintenance Supervisor N 6,500
6. G. H. Steward, 5730, Musical Instrument Technician N 4,980
7. Arnold Brewe, 1988, Piano Technician ................ N 5,280

*(Total Salary)* ........................................ $14,740

*Total, School of Music* ................................ $34,820

### University of Illinois Bands

Account Number 002435100
1. Mayola C. Russell, 1992, Clerk-Stenographer III ....... N $3,000

*Total, University of Illinois Bands* ..................... $3,000

### Small Homes Council

Account Number 002450300
1. Lois H. Stern, 1865, Clerk-Stenographer III ......... N $2,640
2. Dona J. Tapp, 1866, Clerk-Stenographer III ......... N 2,760
3. Jahan Stout, 1868, Clerk-Stenographer II ............ N 2,640
4. Eldonna R. Otto, 1867, Clerk-Typist II .......... .... N 2,400
5. Dorothy E. Wilkins, 1864, Secretary (Stenographic) N 4,980

*Total, Small Homes Council* .............................. $15,420

### Small Homes Council Publications Revolving

Account Number 122450466
1. David T. Batson, 1871, Commercial Artist I ......... N $4,200
2. Myrtle A. Rich, 1873, Clerk II ....................... N 2,670
3. Betty D. Kuhns, 1869, Clerk-Typist I ................. N 2,340

*Total, Small Homes Council Publications Revolving* .. $9,110

### GRADUATE COLLEGE

#### Administration

Account Number 002601100
1. Mary E. Hott, 1479, Chief Clerk ....................... N $5,070
2. ___________________ Clerk-Stenographer III ...... N 3,090
3. Barbara L. Capehart, 1482, Clerk-Stenographer II .. N 2,820
4. Jean A. Christman, 1485, Clerk-Typist II .......... N 2,790
5. Aurettia J. Kobel, 1484, Clerk-Typist II .......... N 2,370
6. Laima S. Stepaitis, 1486, Clerk-Typist I ......... N 2,340
7. Antoinette La Voie, 1480, Secretary (Stenographic) N 4,800
8. ___________________ Classification Pending .... N 2,800

*Total, Administration* ................................ $26,080
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<td>G. W. Michael</td>
<td>Laboratory Program Administrative Assistant</td>
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<td>Clifford E. Carter</td>
<td>Electronic Engineer</td>
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<td>Barbara J. Mitchell</td>
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<td>Physical Environment Unit</td>
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<td>Helen McDonnell</td>
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<td>Radiocarbon Laboratory</td>
<td>002640300</td>
<td>Marilyn J. Koeller</td>
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Total, Glass Blowing Service: $3,825
Total, Trust Indirect Costs — Graduate — Glass Blowing: $3,000
Total, Special Fund: $5,520
Total, Digital Computer Laboratory: $28,230
Total, Computer Service: $42,720
Total, Institute of Communications Research: $2,520
Total, Physical Environment Unit: $6,064
Total, Radiocarbon Laboratory: $1,380
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<td>Glenn Blackburn, 5864</td>
<td>Assistant Network Manager — Production</td>
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4. Janet E. Strandjord, 1660, Assistant Network Manager —
   Traffic .................................................. N $ 3 300
5. ————, 1659, National Association of Educational
   Broadcasters Tape Network Manager .................. N 4 800
6. L. Winifred Coatney, 5071, Secretary (Stenographic) .... N 3 720
   Total, Trust — Kellogg Foundation Headquarters .... $21 240

Television-Motion Pictures
Account Number 002828400
1. Joan B. Mattison, 1733, Radio Program Assistant .......... N $ 3 000
2. Wesley W. Potter, 1678, Radio Program Assistant .......... N50 1 650
3. Sheldon L. Siegel, 1676, Radio Program Assistant .......... N50 1 650
4. William L. Miller, 1697, Television Cameraman .......... N 4 800
5. Richard G. Lawson, 6107, Television Production Co-
   ordinator ............................................. N 5 750
6. Vernon E. Putnam, 1696, Television Director-Producer .. N 6 600
7. John R. Brugger, 1663, Chief Broadcasting Engineer .... N50 3 390
   (Total Salary) ......................................... (6 780)
8. Clarence H. Berbaum, 5487, Assistant Chief Broadcasting
   Engineer ............................................... N 5 550
9. Johnny F. Wahlfeldt, 1686, Assistant Broadcasting Engi-
   neer .................................................. N 4 385
10. Jack M. Crannell, 1698, Television Writer-Producer .... N 5 010
11. C. W. Winterbottom, 6121, Television Writer-Producer .. N 4 380
   Total, Television-Motion Pictures .................... $46 265

Television Station Transmission
Account Number 002828480
1. Donald W. Colaw, 1685, Assistant Broadcasting Engineer . P $ 4 385
   Total, Television Station Transmission ................. $4 385

COLLEGE OF LAW
Account Number 003010100
1. C. Margaret Wascher, 1642, Clerk-Stenographer III ....... N $ 3 510
2. R. Jane Boyd, 1649, Clerk-Stenographer II ................ N 2 520
3. Nadine M. Gibson, 1645, Clerk-Stenographer II .......... N 2 340
4. Virginia S. Oehmke, 1643, Clerk-Stenographer II ....... N 2 700
5. Marian H. Martin, 1641, Administrative Secretary (Steno-
   graphic) ............................................. N 6 000
   Total, College of Law ................................ $17 070

COLLEGE OF LIBERAL ARTS AND SCIENCES
Administration
Account Number 003201100
1. Betty Brooks Smith, 5175, Chief Clerk .................... N $ 3 780
2. Carolyn M. Casteel, 0499, Clerk-Stenographer III ........ N 3 240
3. ————, 0497, Clerk-Stenographer III ................. N 3 000
4. Barbara Jane Lewis, 0500, Clerk-Stenographer II ....... N50 1 560
5. Donna A. Martin, 0501, Clerk-Stenographer II .......... N 2 460
6. Lucille N. Ellis, 0496, Administrative Secretary (Steno-
   graphic) ............................................. N 6 000
   Total, Administration ................................ $20 040

Division of Biological Sciences
Account Number 003201117
1. Roy J. Charles, 0503, Senior Laboratory Mechanic ....... N $ 4 620
2. Alexander S. Wilson, 0502, Senior Laboratory Mechanic .. N 4 980
   Total, Division of Biological Sciences ................. $9 600
### Bacteriology

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<td>Millard T. McBride, 0505</td>
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<td>Alvin W. Willford, 0510</td>
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<td>Lela B. McElwee, 0500</td>
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<td>Jo Ann C. Bell, 0509</td>
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<td>Ruth A. McClain, 0508</td>
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<td>Doris M. Haraburd, 0511</td>
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### Trust Indirect Costs — Bacteriology

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### Cooperative Investigations

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<td>Joan B. Hyde, 0557</td>
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<td>Ruth A. McClain, 0508</td>
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### Botany

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<td>Harry F. Dunlap, 0514</td>
<td>Senior Laboratory Attendant</td>
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<td>Eileen M. Sternburg, 0515</td>
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<td>Larita M. Hackler, 0517</td>
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### Trust Indirect Costs — Graduate Research in Botany — Emerson

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### Cooperative Investigations

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<td>Peter E. Bloom, 5452</td>
<td>Agricultural Gardener</td>
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Chemistry and Chemical Engineering

Account Number 003219100
1. Robert E. Duvall, 0540, Senior Laboratory Attendant... N $ 4,014
2. Ruth Mock, 0554, Animal Caretaker.................. N $ 4,020
3. Elsie M. Wilson, 0523, Administrative Clerk...... N $ 5,400
4. Larry E. Drews, 0546, Stores Clerk............... N $ 3,000
5. Barbara B. Taylor, 0539, Clerk-Stenographer III N $ 3,000
6. Ann E. Tudor, 0533, Clerk-Stenographer III.... N $ 2,520
7. ........................, 0525, Clerk-Stenographer III N $ 2,580
8. Lois M. Dearing, 0532, Clerk-Stenographer II... N $ 1,380
9. Ingeborg M. Edminster, 0527, Clerk-Stenographer II N $ 2,730
10. Grace M. Parks, 0530, Clerk-Stenographer II.... N $ 2,940
11. Wandalou M. Ziegler, 0526, Clerk-Stenographer II N $ 2,700
12. ........................, 0529, Clerk-Stenographer II N $ 2,760
13. ........................, 0528, Clerk-Stenographer II N $ 2,400
14. Toni S. Ogram, 0531, Clerk-Typist III.......... N $ 2,940
15. Leon F. Goodyear, 0521, Senior Glass Blower... N $ 6,150
(Also academic)
16. Lee Whyte, 5732, Laboratory Manager............. N $ 6,900
17. Claude B. Dunn, 0543, Senior Laboratory Mechanic N $ 5,070
18. S. A. Phillips, 0544, Senior Laboratory Mechanic N $ 4,920
19. C. W. Powers, 0542, Senior Laboratory Mechanic N $ 5,010
20. Verle Walters, 0545, Senior Laboratory Mechanic N $ 4,980
21. A. E. Wood, 0541, Senior Laboratory Mechanic N $ 5,250
22. Hazel H. T. Imada, 0524, Secretary (Stenographic) N $ 2,820
23. Leonard L. Applegate, 0549, Storekeeper..... N $ 4,200
24. R. E. Brown, 0548, Storekeeper............... N $ 4,200
25. Gladson Burton, 0539, Storekeeper............. N $ 4,170
26. Carl S. Coad, 0536, Storekeeper................. N $ 4,170
27. Clarence A. Eason, 6164, Storekeeper........ N $ 3,900
28. Edward J. Gray, 0551, Storekeeper............ N $ 4,110
29. John T. Kink, 0553, Storekeeper............... N $ 3,870
30. Louis L. Lassenhagen, 0550, Storekeeper..... N $ 3,900
31. John A. Mullen, Jr., 0535, Storekeeper...... N $ 3,540
32. M. T. Murrell, 0534, Storekeeper............. N $ 4,270
33. Glenn L. Percival, 0552, Storekeeper......... N $ 3,960
34. G. A. Pittman, 0537, Storekeeper............ N $ 4,110
35. Edward C. Ross, 0547, Storekeeper........... N $ 3,870
36. C. M. Scott, 0536, Storekeeper............... N $ 4,270

Total, Chemistry and Chemical Engineering.......................... $140,790

Trust Indirect Costs — Graduate Research in Chemistry — Wall

Account Number 413219391
1. Martha G. Applegate, 5607, Clerk-Stenographer III... N $ 3,200

Total, Trust Indirect Costs — Graduate Research in Chemistry — Wall.......................... $ 3,200

Cooperative Investigations

TRUST — U.S. AIR FORCE 3209
Account Number 463219303
1. Joanne H. Lewis, 0832, Clerk-Typist III........ N $ 2,760

TRUST — U.S. NATIONAL SCIENCE FOUNDATION — RUBBER RESEARCH C4
Account Number 463219350
1. Mary C. Hanson, 0711, Secretary (Stenographic).... N $ 4,470

Classics

Account Number 003222100
1. Bobby L. Wilson, 0835, Clerk-Typist III........ N $ 1,560
2. ........................, 0835, Clerk-Typist III.... N $ 840

Total, Classics ............................................................ $ 2,400
English

Account Number 003225100
1. Mary K. Peer, 0837, Administrative Clerk ...................... N $ 5 430
2. Carolann Underwood, 0839, Clerk-Typist II .................. N 2 100
3. Lois J. Wells, 0840, Clerk-Typist II .......................... N 2 520
4. Marguerite R. Fisher, 0838, Secretary (Stenographic) ...... N 3 810
Total, English .......................................................... $13 860

Entomology

Account Number 003228100
1. Marilyn A. Wright, 0842, Clerk-Stenographer III .......... N $ 2 730
Total, Entomology ............................................... $ 2 730

French

Account Number 003231100
1. Martha M. Fisher, 0843, Clerk-Stenographer III ........ N $ 3 300
Total, French .................................................. $ 3 300

Division of General Studies

Account Number 003237100
1. Elizabeth W. Schultz, 0836, Secretary (Stenographic) .. N $ 3 810
Total, Division of General Studies .................. $ 3 810

Geography

Account Number 003243100
1. Gladys Hollingshead, 0844, Secretary (Stenographic) .... N $ 3 560
Total, Geography .................................................. $ 3 560

Geology

Account Number 003246100
1. Rozella Hardy, 0845, Clerk-Typist II ........................ N $ 2 580
2. Julie A. Norton, 0846, Clerk-Typist II .................... N 2 340
3. Rosa M. Nickell, 0845, Secretary (Stenographic) ....... N 5 100
Total, Geology .................................................. $10 020

German

Account Number 003249100
1. Constance F. Allison, 0848, Clerk-Stenographer III ... N $ 3 540
Total, German .................................................. $ 3 540

History

Account Number 003252100
1. Ruth H. Lewis, 0849, Secretary (Stenographic) ........ N $ 3 780
Total, History .................................................. $ 3 780

Mathematics

Account Number 003254100
1. .................................................. N $ 2 400
2. Zella U. Green, 0850, Secretary (Stenographic) ........ N 4 800
Total, Mathematics .................................................. $7 200

Illinois Journal of Mathematics

Account Number 443254336
1. Lucretia M. Levy, 0842, Classification Pending ........ N $ 2 800
Total, Illinois Journal of Mathematics .................. $ 2 800

Philosophy

Account Number 003257100
1. M. Adela Smith, 0852, Clerk-Typist III ............ N $ 2 700
Total, Philosophy .................................................. $ 2 700
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Trust — U.S. Air Force 2725
Account Number 463266302
1. Genevieve C. Baker, 6873, Clerk-Typist III $ 300
   (Total Salary) .................................. (3 000)
2. Albert H. Bowman, 5953, Model Maker $ 1 620
   (Total Salary) .................................. (6 480)
3. Frank P. Serio, 6522, Senior Electronics Technician $ 975
   (Total Salary) .................................. (1 950)
   Total, Trust — U.S. Air Force 2725 $ 2 895

Trust — U.S. Air Force 3000
Account Number 463266308
1. Genevieve C. Baker, 6873, Clerk-Typist III $ 1 950
2. Albert H. Bowman, 5953, Model Maker $ 3 240
3. Rudolf A. Frasca, 6408, Flight Simulator Maintenance and Design Specialist $ 1 500
   (Total Salary) .................................. (3 000)
4. Frank P. Serio, 6522, Senior Electronics Technician 975
   Total, Trust — U.S. Air Force 3000 $ 7 665

Trust — U.S. Army M.D. 560
Account Number 463266312
1. Martha W. Dale, 4916, Clerk-Stenographer II $ 1 590

Trust — U.S. Army M.D. 620
Account Number 463266314
1. Laura E. Rhodes, 6452, Clerk II $ 2 280

Trust — U.S.O.N.R. Task 07116
Account Number 463266360
1. Genevieve C. Baker, 6873, Clerk-Typist III $ 750
2. Albert H. Bowman, 5953, Model Maker $ 1 620
3. Rudolf A. Frasca, 6408, Flight Simulator Maintenance and Design Specialist $ 1 500
   Total, Trust — U.S.O.N.R. Task 07116 $ 3 870

Trust — U.S.O.N.R. Task 07135
Account Number 463266362
1. Kathryn L. Robertson, 6668, Clerk-Typist III $ 1 650

Sociology and Anthropology
Account Number 003260100
1. Nancy L. Marsh, 6883, Clerk-Typist II $ 1 710
   (Nine months)
2. Elma L. Castor, 6882, Secretary (Stenographic) $ 4 590
   Total, Sociology and Anthropology $ 6 300

Trust Indirect Costs — Graduate Research in Anthropology — Steward
Account Number 413269378
1. Nancy L. Marsh, 6883, Clerk-Stenographer II $ 2 640
   Total, Trust Indirect Costs — Graduate Research in Anthropology — Steward $ 2 640

Spanish and Italian
Account Number 003272100
1. Nancy L. Marsh, 6883, Clerk-Stenographer III $ 2 910
   Total, Spanish and Italian $ 2 910

Speech
Account Number 003275100
1. Violet M. Burns, 6900, Clerk-Stenographer III $ 2 820
2. Edith M. Osumi, 6887, Clerk-Stenographer III $ 2 700
3. Frances P. Shreeves, 6888, Clerk-Stenographer III $ 3 000
4. M. Carlene Terwilliger, 6691, Clerk-Stenographer II $ 2 400
5. Roma M. Thomas, 6889, Clerk-Stenographer II........ N   $ 2 460
6. Katherine A. Mullen, 6886, Secretary (Stenographic).... N   4 590
7. Anthony Holbrook, 1491, Senior Electronics Technician N   4 950

Total, Speech .................................................. $22 830

Speech Revolving
Account Number 123275170
1. Barbara L. McClain, 5205, Clerk-Stenographer II..... N 50 $ 1 380

Total, Speech Revolving................................. $ 1 380

Zoology
Account Number 003279100
1. Alice A. Boatright, 0899, Scientific Artist................ G $ 3 690
   (Ten months)
2. F. B. Norton, 0895, Assistant Laboratory Attendant .... N75 2 267
3. Florence M. Sheehan, 6966, Clerk-Stenographer II ...... N50 1 590
4. __________________, 6894, Clerk-Stenographer II ...... N 2 790
5. Freda P. Schell, 6898, Clerk-Typist II. ................. N 2 520
6. August Kosowski, 6897, Senior Laboratory Mechanic.... N 4 920
7. Ruth W. Bruckner, 6993, Secretary (Stenographic)..... N 3 390
8. Robert W. Hinton, 6892, Storekeeper .................. N 4 080

Total, Zoology .................................................. $25 157

Graduate Research—Natural Areas and Uncultivated Lands Committee—Kendeigh
Account Number 013279342
1. Charles W. Smith, 1502, Forest Custodian.................. P $ 4 186

Total, Graduate Research—Natural Areas and Uncultivated Lands Committee—Kendeigh ............... $ 4 186

Natural History Museum
Account Number 003286100
1. Dorothy M. Smith, 6511, Assistant to Museum Curator. .. N60 $ 1 800
2. Joanne H. Pelton, 0900, Clerk-Stenographer II ......... N 1 380
3. __________________, Classification Pending .......... N 4 500

Total, Natural History Museum............................. $ 7 680

SCHOOL OF PHYSICAL EDUCATION

Administration
Account Number 003601100
1. Leona Alexander, 1595, Administrative Secretary (Stenographic) ................................................. N $ 4 620

Total, Administration ......................................... $ 4 620

Physical Education for Men
Account Number 003610100
1. Woodrow W. Brookey, 1600, Men's Locker Room Attendant .................................................. N $ 4 290
2. Donald Eason, 1598, Men's Locker Room Attendant .... N 4 350
3. W. H. Thompson, 1596, Men's Locker Room Attendant .. N 4 420
4. Leona P. Hodek, 1603, Clerk-Stenographer III ......... N 3 420
5. Margaret S. Lewis, 1607, Clerk-Stenographer III ...... N 2 880
6. Loretta Glubczynski, 1606, Clerk-Stenographer II ...... N 2 400
7. V. Rae McLaughlin, 1607, Clerk-Stenographer II ...... N 2 520
8. Edith M. Terwilliger, 1604, Clerk-Stenographer II ..... N 2 340
9. Elva Vogel, 5513, Clerk-Typist II ........................ G63 1 350
   (Nine months)
10. Ann S. Currie, 1602, Secretary (Stenographic) ...... N 3 180
11. Mary L. Jewett, 1605, Junior Statistician ............ N 3 180
12. Everett L. Herden, 6698, Senior Medical Technologist N50 $ 1 950
13. Anne S. Lippold, 6698, Senior Medical Technologist N 1 950

Total, Physical Education for Men........................ $38 250
### Physical Education for Women

Account Number 003620100
1. Opal Moyer, 1614, Women's Locker Room Attendant H $2,410
2. Bede C. Pickett, 1612, Women's Locker Room Attendant H $2,550
4. Mary L. Whalen, 1611, Clerk-Typist II N $2,520
5. Patricia A. Swan, 1610, Secretary (Stenographic) N $3,120

Total, Physical Education for Women $13,040

### Student Rehabilitation Center

Account Number 003630100
1. Roselyn L. Houser, 1609, Clerk-Typist III N $3,000

Total, Student Rehabilitation Center $3,000

### Cooperative Investigations

Account Number 463630116
1. S. Sue Renn, 6515, Clerk-Typist II N $2,400

### Division of University Extension

#### Administration

Account Number 004001400
1. C. D. McMurry, 1780, Chief Clerk N $4,560
2. Marjorie F. Lewis, 1782, Clerk-Stenographer III N $3,216
3. Jo Ellen Price, 1783, Clerk-Stenographer III ZN50 $1,290
   (Total Salary) (2,580)
5. Donald J. Taylor, 1784, Duplicating Machine Operator II N $2,400
6. Harriett Broom, 1779, Secretary (Stenographic) ZN50 $2,505
   (Total Salary) (5,010)

Total, Administration $17,145

#### Correspondence Courses

Account Number 004010100
1. Mary S. Holton, 1804, Clerk I N $2,160
2. Joyce E. Dutz, 1799, Clerk-Stenographer III N $3,000
3. Dorothy E. Albert, 1800, Clerk-Typist III N $2,400
4. Patricia A. Tempel, 1801, Clerk-Typist III N $2,400
5. Donna F. Geer, 1802, Clerk-Typist II N $2,220
6. Winifred M. Trick, 1806, Clerk-Typist I N $2,160

Total, Correspondence Courses $14,340

#### Conference Programs

Account Number 004020400
1. Louise W. Munson, 1770, Clerk-Typist III ZN80 $2,832
   (Total Salary) (3,540)

Total, Conference Programs $2,832

#### Auxiliary — Allerton House Operations

Account Number 184020784
1. Louise W. Munson, 1770, Clerk-Typist III ZN20 $708
   (Perquisites University — one meal) (84)
2. Eugene H. Schroth, 5302, Assistant Director of Allerton House ZN75 $3,840
   (Perquisites University — room and board) (660)
   (Total Salary) (5,130)
3. Forest A. Gaskill, 1773, Kitchen Laborer N $2,910
   (Perquisites University — two meals) (168)
4. Dean J. Berry, 6603, Building Mechanic .................. ZN50 $ 1,980
   (Total Salary) ........................................ (3,980)
5. Monroe L. Robinson, 6604, Building Mechanic .......... ZN50 1,980
   (Total Salary) ........................................ (3,980)
\textbf{Total, Auxiliary — Allerton House Operations} ........... $ 11,418

\textbf{Trust — Allerton Main House}

Account Number 444020401
1. Eugene H. Schroth, 5302, Assistant Director of Allerton House .......................................................... ZN25 $ 1,290
2. John T. Evans, 1775, Houseman ................................. N 2,940
   (Perquisites University — room and board) ................ (600)
3. Dean J. Berry, 6603, Building Mechanic ........................ ZN50 1,980
4. Monroe L. Robinson, 6604, Building Mechanic ................ ZN50 1,980
\textbf{Total, Trust — Allerton Main House} ......................... $ 8,190

\textbf{Extramural Classes}

Account Number 004030400
1. Dorothy J. Dewhirst, 3119, Clerk-Stenographer III ...... N $ 2,580
2. Elizabeth Kaplan, 1786, Clerk-Stenographer III .......... N 2,940
3. Glorene L. Messman, 1785, Clerk-Stenographer III ...... N 2,700
4. ............., 1788, Clerk-Stenographer III ............. N 2,970
5. Joan R. Elbert, 1787, Clerk-Stenographer II ............. N 2,340
\textbf{Total, Extramural Classes} ................................ $ 13,530

\textbf{Music Extension}

Account Number 004050400
1. Robert L. Schaefer, 5578, Music Extension Autographer N $ 5,340
2. Marybelle Brown, 1790, Clerk-Stenographer III .......... N 3,360
\textbf{Total, Music Extension} ................................ $ 8,700

\textbf{Audio-Visual Aids}

Account Number 004060400
1. Divona L. Wagner, 1792, Clerk-Stenographer III ........ N $ 3,000
\textbf{Total, Audio-Visual Aids} ................................ $ 3,000

\textbf{Graphic Arts Revolving}

Account Number 124060470
1. Max M. Paris, 1793, Commercial Artist II ................. N $ 4,410
2. Lois Dilley, 1796, Clerk III ................................ N 3,450
3. Gretchen F. Hasemann, 1797, Clerk II ..................... N 2,490
4. Florence Nesler, 6258, Typing Clerk II ................... N 2,940
5. ............., 1795, Receiving Clerk ..................... N 2,100
6. Patricia A. Realey, 1798, Clerk-Stenographer II ....... N 2,340
7. ............., 6171, Clerk-Stenographer II .............. N 2,280
8. Mary A. Cavanaugh, 5520, Clerk-Typist I ................. N 2,100
9. Shirley B. Weaver, 5521, Clerk-Typist I ................. N 2,100
10. Ralph E. McDonald, 6680, Audio-Visual Aids Technician III .................................................. N 3,990
11. Peter H. Bradley, 5643, Audio-Visual Aids Technician II N 3,000
12. James G. Smallley, 5860, Audio-Visual Aids Technician II N 3,420
13. Robert F. Adams, 6620, Audio-Visual Aids Technician I N 2,700
14. Paul B. Bruns, 5602, Audio-Visual Aids Technician I ... N 2,700
15. Donald E. Coffey, 6621, Audio-Visual Aids Technician I N 2,700
16. Marion F. Hulmes, 5598, Audio-Visual Aids Technician I N 2,640
17. Ian D. Ingalls, 6622, Audio-Visual Aids Technician I ... N 2,700
18. Walter A. Juneau, 6619, Audio-Visual Aids Technician I N 2,700
19. ............., 6623, Audio-Visual Aids Technician I ....... N 2,700
20. ............., 6624, Audio-Visual Aids Technician I ....... N 2,700
\textbf{Total, Graphic Arts Revolving} ........................ $ 56,070
## University of Illinois

### College of Veterinary Medicine

#### Administration

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<td>10. Robert B. Curry, 6669, Animal Caretaker</td>
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<td>11. James Huber Davis, 1639, Animal Caretaker</td>
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<td>12. Loren W. Jolley, 1630, Animal Caretaker</td>
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<td>13. Paul Reynolds, 1637, Animal Caretaker</td>
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<td>14. Don W. Wack, 5445, Animal Caretaker</td>
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<td>15. Albert E. Wolfe, 1636, Animal Caretaker</td>
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<td>16. Adelia R. Serron, 1622, Clerk III</td>
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<td>17. Sue A. Baker, 1619, Clerk-Stenographer II</td>
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<td>18. Sheron V. Kleckner, 1621, Clerk-Stenographer II</td>
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<td>19. Shirley M. Wright, 1625, Clerk-Stenographer II</td>
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<td>20. Carol J. Bermingham, 5113, Clerk-Stenographer I</td>
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<td>21. Frances S. Ikazaki, 1623, Clerk-Typist I</td>
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<td>22. Carrie McGreevy, 1616, Administrative Secretary (Stenographic)</td>
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<td>23. Blanche H. Hamilton, 1617, Secretary (Stenographic)</td>
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<td>24. Rosalind D. McKenzie, 1618, Secretary (Stenographic)</td>
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**Total, Administration** | | | $86,980 |

#### Veterinary Clinic Revolving

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<td>1. Vernael F. Graham, 1620, Clerk-Stenographer II</td>
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<td>2. Marion J. Wienke, 1624, Clerk-Typist II</td>
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**Total, Veterinary Clinic Revolving** | | | $5,700 |

#### Armed Forces

#### Armed Forces Coordinator

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<th>Account Number 005001100</th>
<th>Name and Position</th>
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<tbody>
<tr>
<td>1. Glenn E. Musgrave, 1807, Assistant to Military Property Custodian</td>
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<td>2. William E. Wells, 1809, Chief Clerk</td>
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<td>3. William H. Frederick, 1815, Stores Clerk</td>
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<td>4. Reuben C. Deedrick, 1814, Storekeeper</td>
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**Total, Armed Forces Coordinator** | | | $17,580 |

#### Air Force Science

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<tr>
<td>1. M. Loraine Royce, 9052, Clerk-Stenographer II</td>
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<td>2. Elsie A. O'Brien, 1818, Clerk-Typist II</td>
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**Total, Air Force Science** | | | $4,950 |

#### Military Science and Tactics

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<tr>
<td>1. 1811, Clerk-Stenographer II</td>
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<td>2. Josephine M. Murphy, 1812, Clerk-Stenographer I</td>
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<td>3. Marie Doyle, 1808, Secretary (Stenographic)</td>
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**Total, Military Science and Tactics** | | | $10,320 |
**BOARD OF TRUSTEES**

### Naval Science

1. Gloria M. DiCesare, 1816, Clerk-Stenographer III... N  $ 2,820
   
   Total, Naval Science ........................................ N  $ 2,820

### INSTITUTE OF AVIATION

1. Vern H. Pittman, 1821, Head Airport Caretaker... N  $ 5,040
   
   (Perquisites University—house) .......................... N  $ 8,100
   
   2. Earlene C. Dyal, 1831, Clerk III...................... N  $ 3,600
   
   3. Mary O. Jordan, 1842, Clerk-Stenographer III.... N  $ 3,210
   
   4. Robert A. Kerwin, 1843, Clerk-Stenographer II... N  $ 2,820
   
   5. Audrey J. McCall, 1844, Clerk-Typist II........... N  $ 2,520
   
   6. Forrest L. Lancaster, 1849, Aircraft Maintenance Engineer... N  $ 8,400
   
   7. F. B. Schaber, 1820, Aircraft Shop Foreman........ N  $ 6,000
   
   8. Harry T. Demeris, 1843, Chief Lineman............... N  $ 4,950
   
   
   10. Donald E. Ditzler, 1837, Lineman.................... N  $ 3,360
   
   11. Owen G. Gilbert, 1835, Lineman...................... N  $ 4,410
   
   12. Joseph L. Miller, 1832, Lineman..................... N  $ 4,410
   
   13. Raymond E. Anderson, 1829, Senior Aircraft Maintenance Mechanic... N  $ 5,490
   
   14. Robert L. DeShazo, 1831, Junior Aircraft Maintenance Mechanic... N  $ 4,860
   
   15. Milton C. Bates, 1822, Master Airport Mechanic.... N  $ 6,000
   
   16. Wayne Mandrell, 1823, Master Airport Mechanic.... N  $ 6,000
   
   17. Leonard R. Rexroad, 1824, Master Airport Mechanic... N  $ 5,730
   
   18. Floyd W. Bowerman, 1849, Master Aircraft and Aircraft Engine Mechanic... N  $ 5,910
   
   19. John T. Pringle, 1839, Master Aircraft and Aircraft Engine Mechanic... N  $ 5,910
   
   20. William W. Brooks, 1847, Master Aircraft Instrument Repairman... N  $ 5,850
   
   21. Gertrude C. Becker, 1839, Administrative Secretary (Stenographic)... N  $ 5,730
   
   22. C. E. Horn, 1840, Storekeeper....................... N  $ 4,620
   
   Total, Institute of Aviation ................................ N  $109,140

### Airport Revolving

1. Dorothy J. Kugler, 1846, Clerk III..................... N  $ 2,640
   
   2. Robert E. Fryer, 1836, Lineman......................... N  $ 4,050
   
   3. Darwin D. Zachay, 1829, Junior Aircraft Maintenance Mechanic... N  $ 4,860
   
   4. Eugene R. Drews, 1830, Aircraft Maintenance Mechanic Helper... N  $ 3,000
   
   5. Gordon J. Willenbring, 6673, Master Aircraft Radio Repairman... N  $ 4,440
   
   Total, Airport Revolving ................................. N  $18,990

### INSTITUTE OF GOVERNMENT AND PUBLIC AFFAIRS

Account Number 0050100

1. Sandra R. McIvy, 3133, Clerk-Stenographer II Trainee G50  $ 900
   
   (Nine months)

2. Barbara Wittenstrom, 1847, Secretary (Stenographic)... N  $ 2,220
   
   3. Roberta A. McIlhiney, 1839, Stenographic Secretary... N  $ 3,090
   
   Total, Institute of Government and Public Affairs... N  $ 6,210
### INSTITUTE OF LABOR AND INDUSTRIAL RELATIONS

Account Number 006010300

1. Ralph P. Norton, 1850, Editorial Assistant........... N50 $1,950
2. Maxine Haworth, 1852, Chief Clerk............. N 4,500
3. May Yang, 1859, Clerk III................... N 2,520
4. Ruth Ann Fahrnkopf, 1856, Clerk-Stenographer III..... N 2,880
5. Vernetta A. Gilbert, 1857, Clerk-Stenographer II..... N 2,520
6. Mathilda C. Matteson, 1861, Clerk-Stenographer II..... N 2,520
7. Anice J. Duncan, 1855, Clerk-Typist III......... N 2,880
8. Barbara J. Bender, 1860, Clerk-Typist II........... N 2,310
9. Oradell Christopher, 1862, Clerk-Typist II........... N 2,820
10. Jo Ann Block, 1863, Clerk-Typist II............. N 2,220
11. Mary L. Murray, 1853, Secretary (Stenographic)....... N 3,630

Total, Institute of Labor and Industrial Relations........... $30,210

### SCHOOL OF SOCIAL WORK

Account Number 006810100

1. Norma J. Fenves, 1878, Clerk-Stenographer III.......... N $2,880
2. Judith L. Ziemb, 5371, Clerk-Stenographer III.......... N 3,240
3. Adelia L. Casey, 0138, Clerk-Typist III.............. N 2,880
4. Jo Schmalhausen, Administrative Secretary (Stenographic)..... N 5,610

Total, School of Social Work......................................... $13,050

### DIVISION OF SPECIAL SERVICES FOR WAR VETERANS

Account Number 007010100

1. Myra J. Shrigley, 0415, Clerk-Stenographer III.......... N $2,760
2. Alice M. Rufenacht, 1882, Clerk-Stenographer II.......... N 2,580
3. Adelia L. Casey, 0416, Clerk-Typist III................ N 2,880

Total, Division of Special Services for War Veterans........... $8,220

### Trust Indirect Costs — Division of Special Services for War Veterans

Account Number 407010100

1. Kathryn M. Willms, 0417, Clerk II..................... N $2,640
2. Ruth A. Bialeschki, 6009, Clerk-Stenographer II........... N 2,340

Total, Trust Indirect Costs — Division of Special Services for War Veterans........... $4,980

### SUMMER SESSION

Account Number 007201100

1. Jo Ellen Price, 1778, Clerk-Stenographer III.............. ZN50 $1,200
   (Total Salary) .................................................... (2,580)
2. Harriett Broom, 1777, Secretary (Stenographic)........ ZN50 2,505
   (Total Salary) .................................................... (5,010)

Total, Summer Session................................................. $3,795

### UNIVERSITY PRESS

Account Number 007810400

1. Janet A. Binkley, 1702, Editorial Assistant............ N $3,360
2. Jean A. Cain, 1701, Editorial Assistant.................. N 3,540
3. LaVaun S. Eustice, 5540, Editorial Assistant........... N 3,750
4. Rachel E. Edwards, 1704, Clerk III...................... N 3,060
5. Lois I. Buescher, 1703, Clerk-Stenographer III........ N 3,180
6. Carolyn Bostic, 1705, Clerk-Typist II.................. N 1,140
7. Betty Sue Hodge, 5091, Clerk-Typist II.................. N 2,400
8. Betty J. Jersild, 1706, Clerk-Typist II................ N 2,280

Total, University Press.................................................. $22,710
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<td>097810902</td>
<td>John V. Massey</td>
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<tr>
<td>097810902</td>
<td>Noel Spangler</td>
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<td>097810902</td>
<td>Herbert L. Sterrett</td>
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<tr>
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<td>Alice I. Parker</td>
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<td>097810902</td>
<td>5788</td>
<td>Assistant Art Editor</td>
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<td>097810952</td>
<td>Leo T. Doyle</td>
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<td>097810952</td>
<td>William M. Rex</td>
<td>Clerk III</td>
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<td>097810952</td>
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<td>R. K. Lumsden</td>
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<td>097810952</td>
<td>Elizabeth McConnell</td>
<td>Office Appliance Operator I</td>
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<td>097810952</td>
<td>Bonnie L. Nichols</td>
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<td>R. K. Lumsden</td>
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<td>Roslyn Aronson</td>
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<td>Lorolive S. Delk</td>
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<td>Kathleen Draper</td>
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<td>Alice Stowe</td>
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<td>097810968</td>
<td>Henderikus Noorman</td>
<td>Accountant</td>
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<td>097810968</td>
<td>Leona S. Greenwood</td>
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<td>097810968</td>
<td>Lillian A. Slavens</td>
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<td>Roslyn Aronson</td>
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<td>Kathleen Draper</td>
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<td>R. C. Dalbey</td>
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**INTERNATIONAL COOPERATION PROGRAMS**

**Trust — U.S. — Indian Institute of Technology TEC 14**

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<td>467010444</td>
<td>Jo Ann Donnelly</td>
<td>Clerk-Stenographer III</td>
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**Trust — U.S. — India, North Central Region**

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<td>Inez B. Carlson</td>
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**LIBRARY AND LIBRARY SCHOOL**

**Library School**

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<th>Salary</th>
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<td>008003700</td>
<td>Janet C. Phillips</td>
<td>Editorial Assistant</td>
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<tr>
<td>008003700</td>
<td>Donna I. Rall</td>
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<td>008003700</td>
<td>Shirley L. Terry</td>
<td>Clerk-Typist II</td>
<td>$2,280</td>
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<td>$2,280</td>
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<tr>
<td>008003700</td>
<td>Helen I. Knights</td>
<td>Secretary (Stenographic)</td>
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<td><strong>Total, Library School</strong></td>
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Account Number 008010500

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<td>1.</td>
<td>Marilyn J. Frerichs, 1901, Clerk I</td>
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<td>Doris Richardson, 1889, Clerk-Typist III</td>
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<td>Doloris L. Unangst, 1888, Clerk-Typist III</td>
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<td>Clarabelle Gunning, 1887, Secretary (Stenographic)</td>
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<td>Charles K. Gifford, 1886, Storekeeper</td>
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<td>6.</td>
<td>Orville A. Williams, 6671, Classification Pending</td>
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*Total, Administration* .................................................. $19,830

### Microfilm Revolving

Account Number 12801052

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<td>Joan L. Gray, 1938, Photographic Technician</td>
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*Total, Microfilm Revolving* .......................................... $2,400

### Acquisition Department

Account Number 008020500

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<td>1.</td>
<td>William L. Gift, 6465, Accounting Clerk</td>
<td>N</td>
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<td>E. Ruth Lashley, 1902, Clerk II</td>
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<td>3.</td>
<td>Evelyn S. Stanmer, 1892, Chief Library Clerk</td>
<td>N</td>
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<td>Lissie C. Wood, 1903, Chief Library Clerk</td>
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<td>5.</td>
<td>May Chao, 5593, Library Clerk III</td>
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<td>6.</td>
<td>Alice E. Milstead, 6423, Library Clerk III</td>
<td>N</td>
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<td>7.</td>
<td>Ellen Smith, 1804, Library Clerk III</td>
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<td>8.</td>
<td>Patricia A. Gillespie, 6130, Library Clerk II</td>
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<td>9.</td>
<td>Mary A. Lauck, 1904, Library Clerk II</td>
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<td>10.</td>
<td>Patricia H. Ostrander, 1868, Library Clerk II</td>
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<td>11.</td>
<td>Afton S. Staheli, 1895, Library Clerk II</td>
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<td>12.</td>
<td>————, 1906, Library Clerk II</td>
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*Total, Acquisition Department* ....................................... $41,340

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Total, Circulation Department: $28,875

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Total, Departmental Libraries: $56,330

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Total, Reference Department: $4,500
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### Physical Plant

#### Administration

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#### Stores Physical Plant Overhead

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<td>Clifford E. Waller, 2007</td>
<td>Storekeeper</td>
<td>N</td>
<td>4 350</td>
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<tr>
<td>12</td>
<td>Don Lee Wolf, 5141</td>
<td>Storekeeper</td>
<td>N</td>
<td>4 230</td>
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<td>13</td>
<td>M. W. Genung, 2001</td>
<td>Stores Supervisor</td>
<td>N</td>
<td>5 670</td>
<td></td>
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<td><strong>Total, Stores Physical Plant Overhead</strong></td>
<td></td>
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<td><strong>$53 850</strong></td>
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#### Physical Plant Labor

Account Number 008201945

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Name</th>
<th>Position</th>
<th>Status</th>
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</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>John C. Ambrose, 5510</td>
<td>Accountant II</td>
<td>H</td>
<td>4 740</td>
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<tr>
<td>2</td>
<td>Dwight E. Slavens, 1996</td>
<td>Clerk III</td>
<td>H</td>
<td>3 600</td>
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<tr>
<td><strong>Total, Physical Plant Labor</strong></td>
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<td></td>
<td><strong>$8 340</strong></td>
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</tbody>
</table>
Account Number 098201902

Architectural Overhead

1. A. S. Davis, 2057, Associate Architect................. H $9,600
2. Robert B. Little, 2062, Associate Architect.......... H $9,000
3. W. H. Stemmer, 2060, Associate Architect........... H $9,180
4. C. Hardy Oliver, 6425, Senior Architect............. H $8,400
5. Joyce M. Smider, 2084, Clerk II................. H $2,630
6. Gladys M. Norton, 2086, Clerk-Stenographer II..... H $2,700
7. Gloria A. Faller, 2081, Clerk-Stenographer II..... H $2,700
8. Leatrice L. Mosby, 2085, Clerk-Typist II.......... H $2,520
9. Raymond J. Fulinski, 3157, Draftsman.............. H $50 $1,740
10. J. A. Curtis, 2061, Chief Architectural Draftsman. H $7,830
11. S. A. Dahlstrom, 2063, Senior Architectural Draftsman... H $7,050
12. Charles Farina, 2060, Senior Architectural Draftsman... H $6,030
13. Geneva P. Fleming, 2701, Senior Architectural Draftsman H $5,700
14. Richard E. Spencer, 2065, Senior Architectural Draftsman... H $5,700
15. __________, 2064, Senior Architectural Draftsman... H $6,540
16. __________, 2067, Senior Architectural Draftsman... H $5,700
17. __________, 2074, Senior Architectural Draftsman... H $5,700
18. Alonzo W. Bryant, 2077, Junior Architectural Draftsman. H $50 $2,160
19. J. G. Schelter, 2073, Junior Architectural Draftsman... H $5,280
20. Robert D. Stillions, 2078, Junior Architectural Draftsman... H $4,200
21. Donald E. Thompson, 2079, Junior Architectural Draftsman... H $5,400
22. Pak Cheong Woo, 2072, Junior Architectural Draftsman... H $4,200
23. __________, 3158, Junior Architectural Draftsman.... H $50 $2,100
24. Cecil A. Frazier, 2038, Architectural Mechanical Engineer H $9,000
25. __________, 2066, Architectural Mechanical Engineer H $6,990
27. Elbert L. McDaniel, 6559, Architectural Superintendent... H $6,960

Total, Architectural Overhead.................................. $152,400

Blueprinting Service

Account Number 098201906

1. F. Louise Goebel, 1741, Typing Clerk III.......... N $2,940
2. __________, 1734, Manager of Photographic Laboratory. ZN33 $2,340
   (Total Salary)........................................... (7,020)
4. Ben R. Jeffords, 1744, Assistant Blueprint Machine Operator.......... N $2,400

Total, Blueprinting Service.................................. $10,020

Photography Service

Account Number 098201910

1. __________, 1742, Typing Clerk I.......... N $2,280
2. Kenneth D. Lester, 1736, Assistant Manager of Photographic Laboratory.......... N $6,000
3. __________, 1734, Manager of Photographic Laboratory. ZN67 $4,680
4. R. R. Harmeson, 1735, Photographer........... N $4,620
5. Charles S. Lane, 1740, Photographer........ N $4,620
6. Charles A. Carrington, 1757, Assistant Photographer.......... N $4,620
7. Vernon D. Turpin, 1738, Assistant Photographer.......... N $3,600
8. Marjorie F. Burgess, 4911, Photographic Technician........ N $2,760

Total, Photography Service.................................. $32,580

Building Operation

Account Number 008205600

2. R. S. Chamberlin, 2011, Superintendent of Operations........ ZN33 $3,310
   (Total Salary)........................................... (9,930)
3. Paul W. Cruikshank, 2013, Public Functions Supervisor... N $6,210

Total, Building Operation.................................. $17,440

I404  BOARD OF TRUSTEES  [June 27
Fire Prevention and Safety

Account Number 008210600
1. Herbert L. White, 2014, Superintendent of Sanitation and Safety... ZN67 $ 6,160
(Total Salary) ........................................... (9,240)
Total, Fire Prevention and Safety.............................. $ 6,160

Police and Watchmen

Account Number 008215600
1. Joseph E. Blaze, 0484, Security and Traffic Supervisor... ZN50 $ 3,900
(Total Salary) ........................................... (7,800)
Total, Police and Watchmen................................. $ 3,900

Building Maintenance

Account Number 008220600
1. Ramon F. Vogel, 2018, Structural Engineer... N $ 9,300
2. ————, 2019, Building Inspector... N 5,280
3. ————, 5806, Building Inspector... N 5,490
4. E. L. Kemp, 2017, Superintendent of Building Maintenance N 10,800
Total, Building Maintenance............................... $30,870

General Maintenance

Account Number 008225600
1. Cora L. James, 2030, Routing Dispatcher III... N $ 4,200
2. Alma M. Gaylord, 2033, Routing Dispatcher II... N 2,700
3. Julia M. Siler, 2032, Routing Dispatcher II... N 2,640
4. H. I. Haugaard, 2027, Routing Supervisor... N 5,070
Total, General Maintenance................................. $14,610

Labor — General Maintenance

Account Number 008225945
1. Ralph Henneman, Jr., 2045, Electrical Engineer... H $ 7,200
2. L. E. Douglass, 2021, Project Engineer... H 8,010
3. Frank A. Parks, 2022, Project Engineer... H 7,800
4. K. W. Smith, 2041, Mechanical Engineer... H 8,850
Total, Labor — General Maintenance........................ $31,860

Grounds

Account Number 008230600
1. John Curtis Gabbard, 2036, Operations Engineer... ZN33 $ 2,950
(Total Salary) ........................................... (8,850)
2. R. S. Chamberlin, 2011, Superintendent of Operations... ZN67 6,620
(Total Salary) ........................................... (9,930)
Total, Grounds ........................................... $ 9,570

Labor — Grounds

Account Number 008230945
1. ————, 2037, Project Engineer... H $ 6,300
2. Dorothea Williamson, 2089, Landscape Gardener... H 4,440
Total, Labor — Grounds.................................. $10,740

Transportation

Account Number 008235600
1. John Curtis Gabbard, 2036, Operations Engineer... ZN34 $ 2,950
(Total Salary) ........................................... (8,850)
Total, Transportation...................................... $ 2,950

Car Pool Service

Account Number 008235912
1. O. L. Fairchild, 6240, Fleet Dispatcher... N $ 5,340
2. John Curtis Gabbard, 2036, Operations Engineer... ZN33 2,950
(Total Salary) ........................................... (8,850)
Total, Car Pool Service.................................. $ 8,290
### Heat, Light, and Power

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Description</th>
<th>Rate</th>
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<tbody>
<tr>
<td>008240600</td>
<td>M. G. Robertson, Operations Clerk</td>
<td>$4,500</td>
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<td>Carol S. Bailey, Clerk-Stenographer II</td>
<td>$2,220</td>
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<td></td>
<td>Instrument and Efficiency Engineer</td>
<td>$6,000</td>
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<tr>
<td></td>
<td>Theodore A. Bradbury, Power Plant Mechanical Engineer</td>
<td>$3,900</td>
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<tr>
<td></td>
<td>Gordon V. Carlson, Superintendent of Utilities</td>
<td>$8,400</td>
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**Total, Heat, Light, and Power**

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<td>$35,820</td>
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### Labor — Heat, Light, and Power

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<tr>
<td>008245600</td>
<td>C. C. Andrew, Senior Architectural Draftsman</td>
<td>$6,960</td>
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<td>Mark C. Goebel, Senior Engineering Draftsman</td>
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<td></td>
<td>N. W. Nester, Civil Engineer</td>
<td>$7,560</td>
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<td></td>
<td>W. W. Hinshaw, Electrical Engineer</td>
<td>$9,300</td>
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<tr>
<td></td>
<td>B. W. Anderson, Assistant Electrical Engineer</td>
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<td>George P. Porter, Mechanical Engineer</td>
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<tr>
<td></td>
<td>C. M. Walker, Junior Mechanical Engineer</td>
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**Total, Labor — Heat, Light, and Power**

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<td>$52,920</td>
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### Water Station

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<tr>
<td>008245600</td>
<td>Herbert L. White, Superintendent of Sanitation and Safety</td>
<td>$3,080</td>
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**Total, Water Station**

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<td>$5,480</td>
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### Reservations and Information

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<th>Description</th>
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<tr>
<td>008266600</td>
<td>Alice S. Hurt, Assistant to Director of Illini Union</td>
<td>$2,775</td>
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<tr>
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<td>Demetra Manzara, Clerk III</td>
<td>$2,820</td>
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<tr>
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<td>William G. Winn, Supervisor of Information</td>
<td>$4,320</td>
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**Total, Reservations and Information**

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<th>Rate</th>
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### Telephone Service

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<tr>
<td>008266983</td>
<td>Lois E. Overmyer, Clerk III</td>
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**Total, Telephone Service**

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<td>$2,940</td>
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### Auxiliary Enterprises

### Residence Halls Administration

<table>
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<tr>
<td>188280700</td>
<td>R. F. Hott, Purchasing Assistant III</td>
<td>$1,890</td>
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<tr>
<td></td>
<td>Kenneth L. Thurston, Assistant to Director of Housing</td>
<td>$5,760</td>
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<tr>
<td></td>
<td>Nelle A. Bireline, Assistant to Manager of Residence Halls</td>
<td>$5,010</td>
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**Total, Residence Halls Administration**

<table>
<thead>
<tr>
<th>Rate</th>
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<tbody>
<tr>
<td>$13,640</td>
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</tbody>
</table>
8. Mark F. Howell, 2868, Clerk III .................. N  $ 3,600
9. Florence L. Reese, 2834, Clerk III ................. N  2,820
10. M. Althea Stockwell, 2830, Clerk III ............. N  2,760
11. Marilyn C. Bostrom, 2835, Clerk II ............... N  2,220
12. Barbara A. Phillips, 2833, Clerk II ............... N  2,280
13. Phyllis N. Wetherholt, 2832, Clerk II ............ N  2,100
14. Charlotte Wiesinger, 2845, Clerk II ............... N  2,400
15. C. Joan Wright, 2836, Clerk II ................... N  2,340
16. 2837, Clerk II ................................ N  2,220
17. Evelyn M. Tash, 2838, Clerk I ........................ N  2,240
19. S. Alice Deck, 2852, Residence Hall Clerk ........ N  2,250
20. Blanche Grieser, 5155, Residence Hall Clerk ........ N  2,340
21. M. Lucille Williams, 2853, Residence Hall Clerk .... N  2,400
22. Mary A. Knutson, 2839, Clerk-Stenographer III .. N  2,700
23. Betty J. Rogers, 2831, Clerk-Stenographer III .. ZN40 1,290
                  (Total Salary) .......................... (3,180)
24. Martha R. Lansky, 2851, Clerk-Stenographer II .... N  2,340
25. Louise G. Jones, 2869, Clerk-Typist III ........... N  2,400
26. Van C. Norman, 2826, Assistant Director of Housing N  8,190
27. Francis W. Good, 2872, Housing Maintenance Inspector N  4,260
28. L. L. James, 2844, Housing Maintenance Inspector .... N  4,320
29. D. N. Reynolds, 2843, Housing Maintenance Inspector .... N  4,470
30. Otto E. Unger, 2847, Food Service Manager ......... N  7,620
                  (Perquisites University—one meal)  (168)
31. Carroll J. Hubble, 5162, Assistant Manager of Residence N  6,600
                  Halls ........................................ N
                  (Perquisites University—one meal)  (84)
32. Eugene W. Goldie, 2871, Housing Maintenance Supervisor N  5,100
33. Harvey L. Gott, 2842, Housing Maintenance Supervisor N  5,880
                  Total, Residence Halls Administration ........... $122,460
Parade Grounds Operations
Account Number 188280740
1. Robert C. Fonner, 2875, Housing Maintenance Inspector .. ZN50 $ 2,400
                  (Total Salary) .......................... (4,800)
                  Total, Parade Grounds Operations ........... $ 2,400
Temporary Family Housing
Account Number 188280748
1. Louise G. Turpin, 2879, Clerk-Stenographer II ........ N  $ 2,520
2. Kenneth E. Maddox, 2877, Fire Inspector ............... N  4,020
3. Robert C. Fonner, 2875, Housing Maintenance Inspector .. ZN50 2,400
4. Robert E. Fortney, 2867, Housing Maintenance Inspector .... N  3,840
5. Warren D. Moore, 2876, Housing Maintenance Inspector N  4,410
6. David B. Stayton, 2878, Housing Maintenance Inspector N  4,950
7. J. D. Barnes, 2873, Manager of Temporary Family Housing .... N  5,940
8. Cal W. Shull, 2874, Assistant Manager of Temporary Family Housing .................. N  4,470
9. Sharon B. Cook, 0259, Bookkeeping Machine Operator I .. ZN62 1,490
                  (Total Salary) .......................... (2,340)
                  Total, Temporary Family Housing ........... $35,450
Trust — Busey-Evans Halls Operations
Account Number 488280735
1. Carrie Coffman, 2857, Residence Hall Clerk ............. H  $ 2,520
2. Carol A. Hamerly, 2859, Residence Hall Clerk ......... H  2,262
3. Emma Marshky, 2856, Residence Hall Clerk ............. H  2,640
4. Mildred P. Piefer, 2858, Residence Hall Clerk .......... H  2,400
5. Evelyn Whitson, 2854, Food Production Manager... N $4,380
   (Perquisites University—two meals) .............. (168)
6. Margaret A. Knight, 2855, Assistant Food Production Manager N $3,990
   (Perquisites University—two meals) .............. (168)

Total, Trust — Busey-Evans Hall Operations

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Description</th>
<th>Trustee</th>
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<tbody>
<tr>
<td>488 8907 39</td>
<td>Trust — Lincoln Avenue Residence Operations</td>
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</tr>
<tr>
<td>1. Juanita B. Clark, 5539, Clerk III... N $3,300</td>
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<tr>
<td>2. Ruth E. Berg, 2865, Residence Hall Clerk... H 2,400</td>
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<tr>
<td>3. Lucille Chaney, 2864, Residence Hall Clerk... H 2,400</td>
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<tr>
<td>4. Jeanne E. East, 2863, Residence Hall Clerk... H 2,400</td>
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<tr>
<td>5. Frances E. Roberts, 4894, Residence Hall Clerk... H 2,400</td>
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<tr>
<td>6. Georgia L. Walker, 2861, Food Production Manager N $4,800</td>
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</tbody>
</table>
   (Perquisites University—two meals) .............. (168)
| 7. Patricia F. Bemauer, 2862, Assistant Food Production Manager N $3,990 |
   (Perquisites University—two meals) .............. (168)

Total, Trust — Lincoln Avenue Residence Operations

$21,810

Trust — Men's Residence Halls Operations

<table>
<thead>
<tr>
<th>Account Number</th>
<th>Description</th>
<th>Trustee</th>
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<tbody>
<tr>
<td>488 8907 39</td>
<td>Trust — Men's Residence Halls Operations</td>
<td></td>
</tr>
<tr>
<td>1. Elizabeth D. Lambert, 2849, Food Production Manager... N $4,680</td>
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</tbody>
</table>
   (Perquisites University—two meals) .............. (168)
| 2. Jean M. Paul, 5679, Assistant Food Production Manager... N $3,600 |
   (Perquisites University—two meals) .............. (168)
| 3. ————, 2850, Assistant Food Production Manager... N $3,900 |
   (Perquisites University—two meals) .............. (168)

Total, Trust — Men's Residence Halls Operations

$12,180

Illini Union — General Building

<table>
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<th>Account Number</th>
<th>Description</th>
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<tbody>
<tr>
<td>188 2907 10</td>
<td>Illini Union — General Building</td>
<td></td>
</tr>
<tr>
<td>1. Kermit M. Clark, 2694, Accountant II... N $5,100</td>
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</tr>
<tr>
<td>2. Alice S. Hurt, 2683, Assistant to Director of Illini Union... ZN50 $2,725</td>
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<td></td>
</tr>
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</table>
   (Perquisites Employee—two meals) .............. (168)
| 3. Warren C. Ramshaw, 6161, Assistant to Director of Illini Union... N $5,000 |
| 4. C. E. Wertz, 2690, Assistant to Director of Illini Union... N $5,550 |
   (Perquisites Employee—two meals) .............. (84)
| 5. Norma C. Fifer, 2692, Assistant to Social Director... N $4,140 |
| 6. Clarence C. Leverenz, 5594, Assistant to Social Director... N $3,960 |
| 7. Loretta J. Pilgrim, 2685, Clerk III... N $2,880 |
| 8. Esther Fuenning, 2707, Clerk II... N $1,950 |
| 9. Marilyn A. Plotner, 2704, Clerk II... N $2,430 |
| 10. Mary K. Quinlan, 2712, Clerk II... N $2,340 |
| 11. ————, 2686, Clerk II... N $1,230 |
| 12. ————, 2703, Clerk II... N $2,700 |
| 13. Susanne Simmon, 6388, Payroll Clerk III, Level I... N $3,300 |
| 14. Barbara J. Belmar, 2693, Clerk-Stenographer III... N $3,300 |
| 15. Mary Ann Andrews, 2702, Clerk-Stenographer III... N $2,760 |
| 16. Melanie Byerline, 2705, Clerk-Stenographer II... N $2,550 |
| 17. Earl F. Finder, 5495, Assistant Director of Illini Union... N $8,010 |
   (Perquisites University—two meals) .............. (84)
| 18. A. E. Sawyer, 2688, Chief Building Operating Engineer... N $7,320 |
| 19. Mary Jane Fisher, 2701, Bookkeeping Machine Operator II... N $2,820 |
| 20. Lorraine M. Petrakis, 2708, Bookkeeping Machine Operator I... N $2,640 |
21. Roger R. Blaemire, 5512, Duplicating Machine Operator II ........................................ N $2,520
22. Robert L. McNabb, 5424, Night Supervisor of Illini Union (Perquisites University—one meal) ........................................ N $4,350

**Total, Illini Union—General Building** ........................................ $79,715

### Illini Union — Food Service

#### Account Number 188290720

<table>
<thead>
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<th>Account</th>
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<tbody>
<tr>
<td>1</td>
<td>R. F. Hott, 0278, Purchasing Assistant II</td>
<td>ZN30</td>
<td>$1,890</td>
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<tr>
<td>2</td>
<td>Annette K. Nielsen, 2724, Clerk III</td>
<td>N</td>
<td>$3,120</td>
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<td>3</td>
<td>Dorothy R. Rhodes, 6007, Clerk III</td>
<td>N</td>
<td>$3,120</td>
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<td>4</td>
<td>Ruth Kasdorf, 2725, Clerk II</td>
<td>N</td>
<td>$2,370</td>
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<td>5</td>
<td>Nancy S. Hyzer, 5355, Dining Room Hostess</td>
<td>N</td>
<td>$2,340</td>
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<tr>
<td>6</td>
<td>Evelyn M. Long, 2719, Food Production Manager</td>
<td>N</td>
<td>$4,500</td>
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<tr>
<td>7</td>
<td>Catherine E. Richards, 5861, Food Production Manager</td>
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<td>$5,100</td>
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<tr>
<td>8</td>
<td>Naomi J. Bowen, 2720, Assistant Food Production Manager</td>
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<td>$4,380</td>
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<tr>
<td>9</td>
<td>Doris M. Downs, 5310, Assistant Food Production Manager</td>
<td>N</td>
<td>$3,870</td>
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<td>10</td>
<td>Florence A. Forsyth, 2722, Assistant Food Production Manager</td>
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<td>$3,300</td>
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<td>11</td>
<td>Betty L. Reining, 6160, Assistant Food Production Manager</td>
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<td>$3,870</td>
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<td>12</td>
<td>Marjorie S. Arkwright, 2714, Food Service Manager</td>
<td>N</td>
<td>$8,700</td>
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<tr>
<td>13</td>
<td>Helen W. Penner, 2715, Assistant Food Service Manager</td>
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<td>$6,570</td>
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<td>14</td>
<td>Margaret Haltiwanger, 5622, Colonial Room Supervisor</td>
<td>N</td>
<td>$5,760</td>
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<tr>
<td>15</td>
<td>Shirley Gregg, 5664, Catering Supervisor</td>
<td>N</td>
<td>$4,179</td>
</tr>
<tr>
<td></td>
<td><strong>Total, Illini Union—Food Service</strong></td>
<td></td>
<td>$63,120</td>
</tr>
</tbody>
</table>

### Illini Union — Billiards

#### Account Number 188290730

<table>
<thead>
<tr>
<th>Account</th>
<th>Description</th>
<th>Rate</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Bert N. Lippincott, 2735, Bowling Alley Manager</td>
<td>ZN33</td>
<td>$1,330</td>
</tr>
<tr>
<td></td>
<td><strong>Total, Illini Union—Billiards</strong></td>
<td></td>
<td>$1,330</td>
</tr>
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</table>

### Illini Union — Bowling Alleys

#### Account Number 188290740

<table>
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<tr>
<th>Account</th>
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<th>Amount</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>Bert N. Lippincott, 2735, Bowling Alley Manager</td>
<td>ZN67</td>
<td>$2,660</td>
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<td></td>
<td><strong>Total, Illini Union—Bowling Alleys</strong></td>
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<td>$2,660</td>
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</table>

### Illini Union — Bookstore

#### Account Number 188290770

<table>
<thead>
<tr>
<th>Account</th>
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<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Thomas H. Malloy, 5554, Bookstore Clerk</td>
<td>N</td>
<td>$3,090</td>
</tr>
<tr>
<td>2</td>
<td>Anne J. Anderson, 2732, Clerk II</td>
<td>N</td>
<td>$2,430</td>
</tr>
<tr>
<td>3</td>
<td>Margaret Haltiwanger, 5012, Clerk 1</td>
<td>N</td>
<td>$1,980</td>
</tr>
<tr>
<td>4</td>
<td>Kenneth L. Rhodes, 2729, Bookstore Manager</td>
<td>N</td>
<td>$8,010</td>
</tr>
<tr>
<td>5</td>
<td>John A. Balagna, Jr., 5303, Assistant Bookstore Manager</td>
<td>N</td>
<td>$4,710</td>
</tr>
<tr>
<td>6</td>
<td>Balagna, Jr., 2730, Assistant Bookstore Manager</td>
<td>N</td>
<td>$4,620</td>
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<tr>
<td></td>
<td><strong>Total, Illini Union—Bookstore</strong></td>
<td></td>
<td>$24,840</td>
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<tr>
<td>Department</td>
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<td>Name</td>
<td>Position</td>
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<tr>
<td><strong>Account Number 050610</strong></td>
<td></td>
<td>Margaret C. Clancy</td>
<td>3229, Administrative Secretary</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(Stenographic)</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Alice Andersen</td>
<td>3230, Classification Pending</td>
</tr>
<tr>
<td><strong>Total, Vice-President's Office</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Animal Hospital</strong></td>
<td></td>
<td>A. L. Hesse</td>
<td>3236, Supervisor</td>
</tr>
<tr>
<td></td>
<td></td>
<td>G. O. Dodd</td>
<td>3238, Head Animal Caretaker</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Rose L. Walsh</td>
<td>3237, Chief Clerk</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Reva M. Kemp</td>
<td>3239, Senior Medical Technologist</td>
</tr>
<tr>
<td><strong>Total, Animal Hospital</strong></td>
<td></td>
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<tr>
<td><strong>Animal Hospital Revolving</strong></td>
<td></td>
<td>Leo Motley</td>
<td>3240, Junior Laboratory Assistant</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Judith M. Irvin</td>
<td>6513, Typing Clerk II</td>
</tr>
<tr>
<td><strong>Total, Animal Hospital Revolving</strong></td>
<td></td>
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<tr>
<td><strong>Health Service</strong></td>
<td></td>
<td>Rosa M. Sowell</td>
<td>3235, Clerk II</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Dagmar R. Stastny</td>
<td>3233, Clerk-Stenographer III</td>
</tr>
<tr>
<td></td>
<td></td>
<td>LaVergne B. Koc</td>
<td>3234, Clerk-Stenographer II</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Margaret Weinzierl</td>
<td>3232, Head Nurse</td>
</tr>
<tr>
<td><strong>Total, Health Service</strong></td>
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<td></td>
<td></td>
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<tr>
<td><strong>Illustration Studios</strong></td>
<td></td>
<td>Janice K. Lindeman</td>
<td>3398, Clerk-Stenographer III</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Frank J. Marek</td>
<td>3396, Photographer</td>
</tr>
<tr>
<td></td>
<td></td>
<td>James R. Snyder</td>
<td>3397, Assistant Photographer</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Lawrence Toriello</td>
<td>3395, Clinical Photographer</td>
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<tr>
<td><strong>Total, Illustration Studios</strong></td>
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</tr>
<tr>
<td><strong>Business Office</strong></td>
<td></td>
<td>W. E. Cowart</td>
<td>3258, Assistant Business Manager</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Marie Luhr</td>
<td>3261, Clerk-Stenographer III</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Barbara A. Gorichs</td>
<td>3260, Clerk-Stenographer II</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Joyce D. Anderson</td>
<td>3259, Secretary (Stenographic)</td>
</tr>
<tr>
<td><strong>Total, General</strong></td>
<td></td>
<td></td>
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<tr>
<td><strong>Accounting Division</strong></td>
<td></td>
<td>Harold O. Albers</td>
<td>3262, Division Chief Accountant</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Arthur Catrambone</td>
<td>3265, Accountant II</td>
</tr>
<tr>
<td></td>
<td></td>
<td>C. J. Nowakowski</td>
<td>3264, Accountant II</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(Total Salary)</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Norman Greisman</td>
<td>3263, Accountant I</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Joseph Juhasz</td>
<td>3321, Accountant I</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Mari A. Bartucci</td>
<td>3260, Chief Clerk</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Reva P. Winslow</td>
<td>3360, Chief Clerk</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Donna Rae Anderson</td>
<td>5734, Clerk III</td>
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**Accounting Division**

<table>
<thead>
<tr>
<th>Number</th>
<th>Name</th>
<th>Position</th>
<th>Account Number</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>9</td>
<td>Janice Hoekstra</td>
<td>Clerk</td>
<td>050620</td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>Ruth M. Tufano</td>
<td>Clerk</td>
<td>050620</td>
<td></td>
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<tr>
<td>11</td>
<td>Beryl M. Lyford</td>
<td>Clerk-Stenographer</td>
<td>050620</td>
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<tr>
<td>12</td>
<td>Yvonne Guido</td>
<td>Clerk-Typist IV</td>
<td>050620</td>
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<tr>
<td>13</td>
<td>Patricia L. Miller</td>
<td>Clerk-Typist IV</td>
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<tr>
<td>14</td>
<td>Dorothy Diederich</td>
<td>Clerk-Typist II</td>
<td>050620</td>
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<td>15</td>
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<td>Clerk-Typist II</td>
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Total, Accounting Division: $57,330

**Collections Division**

<table>
<thead>
<tr>
<th>Number</th>
<th>Name</th>
<th>Position</th>
<th>Account Number</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Dolores F. Keating</td>
<td>Cashier</td>
<td>050620</td>
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<tr>
<td>2</td>
<td>Alice N. Glowacki</td>
<td>Cashier</td>
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<tr>
<td>3</td>
<td>Janet K. Hill</td>
<td>Cashier</td>
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Total, Collections Division: $10,000

**Payroll Division**

<table>
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<tr>
<th>Number</th>
<th>Name</th>
<th>Position</th>
<th>Account Number</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Barbara M. Kelow</td>
<td>Payroll Clerk III</td>
<td>050620</td>
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</tr>
<tr>
<td>2</td>
<td>Ann M. Brown</td>
<td>Payroll Clerk II</td>
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<tr>
<td>3</td>
<td>Beverly T. Lehmann</td>
<td>Payroll Clerk II</td>
<td>050620</td>
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<tr>
<td>4</td>
<td>Genevieve Cameron</td>
<td>Payroll Supervisor</td>
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Total, Payroll Division: $14,700

**Purchasing Division**

<table>
<thead>
<tr>
<th>Number</th>
<th>Name</th>
<th>Position</th>
<th>Account Number</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Stafford Kariotis</td>
<td>Purchasing Assistant</td>
<td>050620</td>
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<tr>
<td>2</td>
<td>Mary C. Horne</td>
<td>Purchasing Assistant</td>
<td>050620</td>
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</tr>
<tr>
<td>3</td>
<td>Joseph P. Ramsay</td>
<td>Purchasing Assistant</td>
<td>050620</td>
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<tr>
<td>4</td>
<td>Josephine C. Dolciamore</td>
<td>Clerk III</td>
<td>050620</td>
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<tr>
<td>5</td>
<td>G. L. Digristica</td>
<td>Clerk II</td>
<td>050620</td>
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</tr>
<tr>
<td>6</td>
<td>Annette A. Kosima</td>
<td>Clerk II</td>
<td>050620</td>
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</tr>
<tr>
<td>7</td>
<td>Alice J. Smith</td>
<td>Clerk II</td>
<td>050620</td>
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<tr>
<td>8</td>
<td>Marjorie A. Falker</td>
<td>Typing Clerk II</td>
<td>050620</td>
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</tr>
<tr>
<td>9</td>
<td>Sandra Levin</td>
<td>Typing Clerk II</td>
<td>050620</td>
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<tr>
<td>10</td>
<td>Francisc Pizzoferrato</td>
<td>Typing Clerk II</td>
<td>050620</td>
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<tr>
<td>11</td>
<td>O. L. Flynn</td>
<td>Receiving Clerk</td>
<td>050620</td>
<td></td>
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<tr>
<td>12</td>
<td>Carol J. O'Brien</td>
<td>Clerk-Stenographer</td>
<td>050620</td>
<td></td>
</tr>
<tr>
<td>13</td>
<td>Gabriele Bachmann</td>
<td>Clerk-Typist II</td>
<td>050620</td>
<td></td>
</tr>
<tr>
<td>14</td>
<td></td>
<td>Clerk-Typist II</td>
<td>050620</td>
<td></td>
</tr>
<tr>
<td>15</td>
<td>J. F. Knight</td>
<td>Purchasing Agent</td>
<td>050620</td>
<td></td>
</tr>
<tr>
<td>16</td>
<td>Ward L. Walhay</td>
<td>Assistant Purchasing Agent</td>
<td>050620</td>
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<tr>
<td>17</td>
<td>Sally E. Galvin</td>
<td>Secretary (Stenographic)</td>
<td>050620</td>
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<tr>
<td>18</td>
<td>Joseph Arnold</td>
<td>Supervisor of Central Receiving Station</td>
<td>050620</td>
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<tr>
<td>19</td>
<td>Harriet B. Lynch</td>
<td>Inventory Supervisor</td>
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Total, Purchasing Division: $71,745

**General Stores**

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<tr>
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<th>Position</th>
<th>Account Number</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>John Fico</td>
<td>Supply Attendant</td>
<td>150615</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Fred A. Howe</td>
<td>Supply Attendant</td>
<td>150615</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Elvie McClinton</td>
<td>Supply Attendant</td>
<td>150615</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Marie Herman</td>
<td>Stores Clerk</td>
<td>150615</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Ward L. Walhay</td>
<td>Assistant Purchasing Agent</td>
<td>150615</td>
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<tr>
<td>6</td>
<td>Harry W. Phillip</td>
<td>Stores Supervisor</td>
<td>150615</td>
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Total, General Stores: $20,860
### Student Supply Storeroom

Account Number 150535

<table>
<thead>
<tr>
<th>Employee</th>
<th>Position</th>
<th>Account Number</th>
<th>Salary (Total)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stafford Kariotis</td>
<td>Purchasing Assistant III</td>
<td>3286</td>
<td>ZN 25 $1,800</td>
</tr>
<tr>
<td>Joseph P. Ramsay</td>
<td>Purchasing Assistant I</td>
<td>3290</td>
<td>ZN 35 $1,750</td>
</tr>
<tr>
<td>William C. Godin</td>
<td>Supply Attendant</td>
<td>3306</td>
<td>N $3,870</td>
</tr>
<tr>
<td>Estelle Mulatero</td>
<td>Clerk III</td>
<td>3308</td>
<td>N $2,940</td>
</tr>
<tr>
<td>Adeline Kocolowski</td>
<td>Stores Clerk</td>
<td>3307</td>
<td>N $3,540</td>
</tr>
<tr>
<td>B. F. Dungan</td>
<td>Manager of Student Supply Store</td>
<td>3305</td>
<td>N $6,360</td>
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<tr>
<td>Ward L. Walhay</td>
<td>Assistant Purchasing Agent</td>
<td>3285</td>
<td>ZN 30 $2,335</td>
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**Total, Student Supply Storeroom** $22,595

### Tabulating Service

Account Number 151043

<table>
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<tr>
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<th>Account Number</th>
<th>Salary (Total)</th>
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<tbody>
<tr>
<td>Steve E. Adamczyk</td>
<td>Tabulating Machine Operator II</td>
<td>3320</td>
<td>N $3,900</td>
</tr>
<tr>
<td>Katheryn Flynn</td>
<td>Tabulating Machine Operator II</td>
<td>3318</td>
<td>N $3,780</td>
</tr>
<tr>
<td>Elizabeth DaCosta</td>
<td>Tabulating Machine Operator I</td>
<td>3316</td>
<td>N $3,600</td>
</tr>
<tr>
<td>Margaret E. Rice</td>
<td>Tabulating Machine Operator I</td>
<td>3105</td>
<td>N $3,000</td>
</tr>
<tr>
<td>Ottie P. Carter</td>
<td>Tabulating Machine Supervisor</td>
<td>3316</td>
<td>N $7,320</td>
</tr>
<tr>
<td>Roy J. Granat</td>
<td>Assistant Tabulating Machine</td>
<td>3317</td>
<td>N $5,040</td>
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</table>

**Total, Tabulating Service** $26,640

### Trust — Indirect Costs — Business Office

Account Number 560603

<table>
<thead>
<tr>
<th>Employee</th>
<th>Position</th>
<th>Account Number</th>
<th>Salary (Total)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Patricia L. Fuller</td>
<td>Chief Clerk</td>
<td>3276</td>
<td>N $3,300</td>
</tr>
<tr>
<td>Charlene Goers</td>
<td>Clerk II</td>
<td>3303</td>
<td>N $2,880</td>
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**Total, Trust Indirect Costs — Business Office** $6,180

### Trust Indirect Costs — Veterans' Certification

Account Number 560607

<table>
<thead>
<tr>
<th>Employee</th>
<th>Position</th>
<th>Account Number</th>
<th>Salary (Total)</th>
</tr>
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<tbody>
<tr>
<td>C. J. Nowakowski</td>
<td>Accountant II</td>
<td>3264</td>
<td>ZN 35 $1,830</td>
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**Total, Trust Indirect Costs — Veterans' Certification** $1,830

### Auditing

Account Number 050623

<table>
<thead>
<tr>
<th>Employee</th>
<th>Position</th>
<th>Account Number</th>
<th>Salary (Total)</th>
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<tbody>
<tr>
<td>Wilbert Gordon</td>
<td>Accountant II</td>
<td>3326</td>
<td>ZN 83 $4,860</td>
</tr>
<tr>
<td>Frederick J. Ray</td>
<td>Accountant II</td>
<td>3325</td>
<td>N $5,340</td>
</tr>
<tr>
<td>Carlton Merrifield</td>
<td>Assistant Auditor</td>
<td>3324</td>
<td>N $6,720</td>
</tr>
<tr>
<td>Barbara B. Pollard</td>
<td>Clerk-Typist III</td>
<td>3327</td>
<td>N $3,420</td>
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**Total, Auditing** $20,340

### Trust Indirect Costs — Auditing

Account Number 560604

<table>
<thead>
<tr>
<th>Employee</th>
<th>Position</th>
<th>Account Number</th>
<th>Salary (Total)</th>
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<tbody>
<tr>
<td>Wilbert Gordon</td>
<td>Accountant II</td>
<td>3326</td>
<td>ZN 17 $990</td>
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**Total, Trust Indirect Costs — Auditing** $990

### Admissions and Records

Account Number 050625

<table>
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<tr>
<th>Employee</th>
<th>Position</th>
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<th>Salary (Total)</th>
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<tbody>
<tr>
<td>Timothy J. Loftus</td>
<td>Men's Locker Room Attendant</td>
<td>3333</td>
<td>ZN 50 $1,740</td>
</tr>
<tr>
<td>Lucile Nedwick</td>
<td>Chief Clerk</td>
<td>3329</td>
<td>N $3,840</td>
</tr>
<tr>
<td>Marjorie Strickler</td>
<td>Typing Clerk III</td>
<td>3331</td>
<td>N $3,210</td>
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<tr>
<td>Virginia Aguado</td>
<td>Typing Clerk III</td>
<td>3332</td>
<td>N $2,700</td>
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<td>Helen E. Wyle</td>
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**Total, Admissions and Records** $21,390
UNIVERSITY OF ILLINOIS

Nonacademic Personnel

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Costs — Nonacademic Personnel

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<tr>
<td>506002</td>
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<td>A. Toohey</td>
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COLLEGE OF MEDICINE

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Anatomy

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<td>Jacqueline Edwards, 3677</td>
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<td>Lauretta Willborn, 3545</td>
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<td>Esther V. Zumdahl, 4498</td>
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Cooperative Investigations

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### BOARD OF TRUSTEES

#### TRUST — PfiZER COMPANY — INFECTIOUS DISEASE

Account Number 502472
1. Carell Hutchinson, 6109, Assistant Laboratory Assistant N $2 640
2. Cardella Price, 3526, Assistant Laboratory Assistant N $2 520

**Total, Trust — Pfizer Company — Infectious Disease...** $5 160

#### TRUST — U.S.P.H.S. 926 C3

Account Number 553568
1. Keith A. Robinson, 6097, Assistant Laboratory Assistant N $2 700

#### TRUST — U.S.P.H.S. 1029 C4

Account Number 553554
1. Zaharoula DeJarld, 3416, Clerk-Stenographer III ZN40 $1 656

**Total Salary** .......................................................... (3 420)

#### TRUST — U.S.P.H.S. 421

Account Number 553565
1. Eugenia Wade, 6238, Assistant Laboratory Assistant N $2 580
2. Frieda K. Webb, 6066, Chief Clerk N $3 780

**Total, Trust — U.S. Army M.D. 421...** $6 360

#### TRUST — U.S.P.H.S. 1511 C2

Account Number 553572
1. Arlene R. Gomoll, 5624, Senior Laboratory Assistant N $3 720
2. Mary E. Keating, 5951, Clerk-Stenographer III ZN2 $40
3. Gayle M. Robey, 6261, Junior Medical Technologist N $3 480

**Total, Trust — U.S.P.H.S. 1511 C2...** $7 249

#### TRUST — U.S.P.H.S. 2347C

Account Number 553576
1. Janet G. Korzen, 6099, Clerk-Stenographer II N $3 000

#### Neurology and Neurological Surgery

Account Number 051245
1. Mildred E. Tress, 6032, Senior Laboratory Assistant N $3 900
2. Kazumi Kuromiya, 3440, Junior Laboratory Assistant N $3 000
3. Marie Woolfolk, 3439, Assistant Laboratory Assistant N $2 880
4. Beatrice K. Meyers, 6055, Laboratory Administrative Assistant N $3 575
5. Elsie M. Hawron, 3437, Clerk-Stenographer III N $3 180
6. Mae H. Hikido, 3434, Clerk-Stenographer III N $3 540
7. Jean Jankow, 6106, Clerk-Typist III N $2 880
8. Alyce E. Oxford, 3433, Clerk-Typist II N $3 900
9. ————, 3435, Clerk-Typist II N $2 550
10. Bernadett Triplett, 3438, Electroencephalographer N $3 750
11. ————, 5969, Electroencephalographer N $3 340

**Total Salary** .......................................................... $10 415

#### Epilepsy Consultation Clinic Revolving

Account Number 071210
1. ————, 3443, Clerk-Stenographer III N $3 000
2. ————, Electroencephalographer ZN50 $2 030

**Total Salary** .......................................................... (3 030)
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<td>Louise Van Arsall, 6375</td>
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<td>Consultation Clinic — Epilepsy — Crippled Children’s Bureau</td>
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<td>Catherine L. Rich, 3442</td>
<td>Electroencephalographer</td>
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<td>Obstetrics and Gynecology</td>
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<td>Blanche M. Mayberry, 3446</td>
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<td>Occupational Therapy</td>
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<td>Randall O. Shortall, 3450</td>
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<td>Nell E. White, 3448</td>
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<td>Joyce Brown, 5683, Clerk II</td>
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<td>Dorahmae Heisler, 3453</td>
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7. Gordon N. Stowe, 3460, Electro-Acoustic Technician... N $ 6,330  
   (Perquisites Employee—one meal).......................... (120)  
8. ————, 3471, Senior Medical Technologist........ N 3,900  
9. Fannie Lee Billups, 3472, Junior Medical Technologist... N 3,420  
Total, Otolaryngology ........................................... $37,170  

Pathology  
Account Number 051260  
1. Adolphus Goode, 3481, Senior Laboratory Assistant...... N $ 3,930  
2. Kunigunda Silinis, 3482, Senior Laboratory Assistant... N 3,120  
3. Jessie F. Brown, 3483, Junior Laboratory Assistant..... N 3,220  
4. Anna W. Farley, 6492, Laboratory Administrative Assistant... N 4,800  
5. Thelma M. Sims, 3484, Secretary (Stenographic)... N 4,350  
6. Corinne Wikblom, 3478, Senior Medical Technologist... N 4,650  
7. Ona Mendeloviciute, 3479, Junior Medical Technologist.. N 3,660  
Total, Pathology .................................................... $27,730  

Cooperative Investigations  
ARTHITIS AND RHEUMATISM FOUNDATION  
Account Number 502246  
Jenny M. Polacek, 6328, Junior Medical Technologist....... N $ 3,360  

TRUST—AMERICAN CANCER SOCIETY—CYCLIC ORGANS REPRODUCTION  
Account Number 503920  
1. Alice Hallworth, 3487, Senior Laboratory Assistant..... N $ 3,600  

TRUST—U.S. AG68—TISSUE CHANGES—PIRANI  
Account Number 554705  
1. Jackson Lucas, 3488, Senior Laboratory Assistant..... N $ 3,720  
2. Eugene T. Kucera, 6634, Senior Medical Technologist... N 3,600  
Total, U.S. AG68—Tissue Changes—Pirani................... $ 7,320  

Pediatrics  
Account Number 051263  
1. ————, 3491, Clerk-Stenographer II ..................... N $ 2,700  
2. Wanda Smok, 3490, Secretary (Stenographic)........ N 4,200  
Total, Pediatrics .................................................... $ 6,900  

Pharmacology  
Account Number 051266  
1. Nathaniel Jackson, 3500, Senior Laboratory Assistant...... N $ 3,510  
2. Clarettia Nelson, 3498, Clerk-Stenographer II ........ N 3,000  
4. Joyce L. Barnett, 3501, Secretary (Stenographic)..... N 3,720  
5. Polly F. Cline, 3497, Secretary (Stenographic)........ N 4,440  
Total, Pharmacology .................................................. $18,870  

Cooperative Investigations  
TRUST—JANE COFFIN CHILDREN’S MEMORIAL  
Account Number 504545  
1. Dolores C. Anderson, 6527, Junior Laboratory Assistant... N $ 3,180  

TRUST—U.S.P.H.S. H 1665 C3  
Account Number 555028  
1. Estella Mason, 3504, Assistant Laboratory Assistant..... N $ 2,850  

TRUST—U.S.P.H.S. B 983  
Account Number 555045  
1. Newton E. Long, Jr., 6583, Junior Medical Technologist.. N $ 3,300  

Physical Medicine and Rehabilitation  
Account Number 051272  
1. Rosalie Struever, 3506, Secretary (Stenographic)........ N $ 4,800  
Total, Physical Medicine and Rehabilitation................. $ 4,800
Cooperative Investigations

19561

UNIVERSITY

TRUST

Account Number 555565

TRUST

Account Number

RESPIRATORY

TRUST

Cooperative Investigations

ACCOUNT NUMBER 051275

1. Willie L. Campbell, 5060, Senior Laboratory Assistant ... N 3 390
2. Bradley Keith, 3516, Senior Laboratory Assistant .......... N 3 900
3. James L. Mann, 3515, Senior Laboratory Assistant ....... N 3 600
4. John Firek, 3512, Junior Laboratory Assistant .......... N 3 420
5. Sarah K. Burton, 3514, Clerk-Typist III ............... N 3 120
6. George H. Luhr, 3508, Instrument Maker ............... N 4 800
7. Marie E. McMillan, 3513, Secretary (Stenographic) .... N 4 020
8. W. R. Taylor, 3511, Senior Medical Technologist ....... N 4 500

Total, Physiology ........................................... $30 750

Cooperative Investigations

TRUST — ARTHRITIS AND RHEUMATISM FOUNDATION

Account Number 505170

1. Winona G. Haslett, 6497, Classification Pending ......... N $3 600

TRUST — U.S.P.H.S. 2074

Account Number 555565

1. Leonard A. Graham, 5315, Senior Laboratory Assistant ... N 4 200
2. Russell Speer, 3522, Junior Laboratory Assistant ....... N 3 600

Total, Trust — U.S.P.H.S. 2074 .................................. $7 800

Preventive Medicine

Account Number 051278

1. ————, 3525, Secretary (Stenographic) .................. N $3 720

Total, Preventive Medicine ....................................... $3 720

Cooperative Investigations

TRUST — NATIONAL FOUNDATION FOR INFANTILE PARALYSIS — RESPIRATORY POLIO

Account Number 505255

1. Mary Ann Cooley, 5715, Senior Laboratory Assistant ... N 3 930
2. Garland Johnson, 6481, Junior Laboratory Mechanic .... N 3 480
3. Anne R. Silverman, 5777, Secretary (Stenographic) .... N 3 900

Total, Trust — National Foundation for Infantile Paralysis — Respiratory Polio .................. $11 370

Psychiatry

Account Number 051281

1. Esther S. Goldman, 3532, Senior Laboratory Assistant ... N 3 990
2. A. L. Romancheck, 3533, Senior Laboratory Assistant .... N 3 300
3. Richard Stephenson, 3535, Senior Laboratory Assistant .... N 3 570
4. Doris E. Blackford, 3549, Junior Laboratory Assistant .... N 3 300
5. Genevieve M. Lowden, 3534, Junior Laboratory Assistant .... N 3 240
6. Lucille Elliott, 3536, Assistant Laboratory Assistant .... N 2 970
7. Charlotte M. Graydon, 3543, Clerk-Stenographer III ...... N60 1 890
8. Lorraine F. McNeill, 3540, Clerk-Stenographer III ....... N 4 020
9. Margaret O. Baigen, 3546, Clerk-Typist III ............. N 3 270
10. Maxine R. Coleman, 3541, Clerk-Typist III ............. N 3 000
11. Frances Geralds, 3547, Clerk-Typist II .................. N 2 760
12. Audrey V. King, 3544, Clerk-Typist II .................. N 2 760
13. Elaine R. Engstrom, 3538, Secretary (Stenographic) .... N 4 020
14. Charlotte S. Hart, 3542, Secretary (Stenographic) ....... N 4 060
15. Luberta Shirley, 3539, Secretary (Stenographic) ....... N 3 900

Total, Psychiatry ............................................... $50 970

Cooperative Investigations

TRUST — ILLINOIS DEPARTMENT OF PUBLIC WELFARE — NEURON STUDY

Account Number 505420

1. James A. Edwards, 5825, Assistant Laboratory Assistant ... N75 2 025
2. Johnnie M. Tinsley, 5071, Assistant Laboratory Assistant .... N 2 730
3. Hilda B. Sanders, 6060, Classification Pending .......... N 3 150

Total, Trust — Illinois Department of Public Welfare — Neuron Study .................. $7 905
## Trust — Muscular Dystrophy — Skeletal Muscle Fiber

### Account Number 505460
1. Arlene Schmolinske, 5583, Senior Laboratory Assistant... N $3,360
2. Mary C. Williams, 6185, Junior Medical Technologist... N $3,300

**Total, Trust — Muscular Dystrophy — Skeletal Muscle Fiber** $6,660

### Trust — U.S.P.H.S. B413 C2

### Account Number 556012
1. Leonard C. Wilburn, 5582, Junior Laboratory Assistant... N $2,970
2. Liana S. Nebel, 6503, Junior Medical Technologist... N $3,600

**Total, Trust — U.S.P.H.S. B413 C2** $6,570

## Trust — U.S. Navy Task Order 45 — Neural Metabolism

### Account Number 556050
1. Vivian C. Lipman, 5880, Senior Laboratory Assistant... N $2,810
2. Robert C. Helm, 3555, Animal Caretaker... ZP50 $(3,480)

**Total, Trust — U.S. Navy Task Order 45 — Neural Metabolism** $4,590

### Trust — U.S. M694 C2 — Neural Mechanisms

### Account Number 556072
1. Robert C. Helm, 3555, Animal Caretaker... ZP50 $(1,740)
2. Johnnie H. Baker, 6294, Clerk-Typist II... N $(2,700)

**Total, Trust — U.S. M694 C2 — Neural Mechanisms** $4,500

## Trust — U.S.P.H.S. 2M6009

### Account Number 556085
1. Faye H. Weinstein, 6577, Clerk-Stenographer III... N $1,800

### Public Health

### Account Number 051282
1. ——, 3558, Classification Pending... N $3,300

**Total, Public Health** $3,300

## Cooperative Investigations

### Trust — U.S.P.H.S. SA43 — Poliomyelitis

### Account Number 556110
1. Harvey L. Pretula, 6449, Senior Laboratory Assistant... N $3,300
2. Pauline Liddell, 6158, Assistant Laboratory Assistant... N $2,640

**Total, Trust — U.S.P.H.S. SA43 — Poliomyelitis** $5,940

## Radiology

### Account Number 051284
1. Fingal Spongberg, 3561, Instrument Maker... N $5,460
2. Margaret W. Ritter, 3559, Secretary (Stenographic)... N $4,352

**Total, Radiology** $9,822

## Cooperative Investigations

### Trust — American Cancer Society — Radioactive Tracers

### Account Number 505520
1. Marcus A. Quarles, 6235, Senior Laboratory Assistant... N $3,780

## Surgery

### Account Number 051290
1. Sallie S. Graham, 3569, Clerk-Stenographer III... N $3,360
2. Mary J. Brutout, 6287, Clerk-Typist II... N $3,000
3. Annabel Wheeler, 3567, Secretary (Stenographic)... N $5,400
4. Everett T. Hoppé, 3565, Senior Medical Technologist... N $4,440
5. Ruth G. McGrath, 3570, Senior Medical Technologist... N $4,200
6. Russell H. Bielat, 3566, Junior Medical Technologist... N $3,000

**Total, Surgery** $23,490
Cooperative Investigations

TRUST — UPJOHN — STERIOLS
Account Number 505723
1. Lynn W. White, 6403, Junior Medical Technologist N $3 240

TRUST — ILLINOIS DEPARTMENT OF PUBLIC HEALTH — TUMOR DIAGNOSIS
Account Number 507210
1. Florence T. Wichert, 3573, Clerk-Stenographer III N $3 960
2. Betty Ann Stoike, 3575, Clerk-Stenographer II N 3 000
3. Alice E. Hill, 6103, Clerk-Typist II N 2 640

Total, Trust — Illinois Department of Public Health — Tumor Diagnosis N $9 600

TRUST — U.S.P.H.S. C7 63 C7 — CANCER TRAINING
Account Number 556512
1. Olive P. Banks, 3574, Clerk-Typist I N $2 760

COLLEGE OF DENTISTRY

Administration

Account Number 051501
1. Iris R. Gargano, 3580, Clerk-Stenographer III N $3 390
2. B. Joyce Phillips, 3622, Clerk-Stenographer III N 3 780
3. Margaret M. Lahey, 3579, Administrative Secretary (Stenographic) N 5 820
4. Daniel Lyons, 5852, Storekeeper N 4 290

Total, Administration N $17 280

Postgraduate Studies

Account Number 051507
1. Jean M. Cowan, 3584, Clerk-Stenographer III N $3 360
2. Dorothy Greenhill, 3582, Secretary (Stenographic) N 4 320

Total, Postgraduate Studies N $7 680

Admitting Clinic

Account Number 051510
1. Donna M. Pfeifer, 3588, Dental Clinic Assistant N $3 180
2. Carolyn Peterson, 3585, Chief Clerk N 4 800
3. Katie R. Allen, 3586, Clerk III N 3 180
4. Rose Polly, 6230, Clerk III N 3 000

Total, Admitting Clinic N $14 160

Applied Materia Medica and Therapeutics

Account Number 051515
1. Mae C. Faul, 6018, Dental Clinic Assistant N $3 570
2. Erica Y. Bachem, 3592, Senior Laboratory Assistant N 3 960
3. Gwendolyn Currin, 3593, Clerk III N 3 690
4. Frances C. Abraham, 3590, Secretary (Stenographic) N 3 780

(Total Salary) N (4 200)

Total, Applied Materia Medica and Therapeutics N $15 600

Cooperative Investigations

TRUST — UNIVERSITY OF ILLINOIS FOUNDATION — GRADUATE COLLEGE RESEARCH
Account Number 506355
1. Frances C. Abraham, 3590, Secretary (Stenographic) N $4 200

(Total Salary) N (4 200)

Crows and Fixed Partial Dentures

Account Number 051520
1. Margaret Greenwald, 3590, Clerk III N $3 420
2. Betty J. Watkins, 3598, Secretary (Stenographic) N 3 420

Total, Crowns and Fixed Partial Dentures N $6 840
### Dental Clinics

Account Number 051525
1. Ora Dee Grayson, 3606, Assistant Laboratory Assistant... N $ 3,000
2. Annie M. Tillman, 3605, Assistant Laboratory Assistant... N 2,820
3. Heloise Turner, 3604, Assistant Laboratory Assistant... N 2,520
4. Lucendia Williams, 3603, Assistant Laboratory Assistant... N 2,520
5. Frances L. Cathcart, 3602, Cashier II... N 3,450
6. Betty Becola, 3587, Clerk III... N (2,880)
7. Diane Katsantones, 3587, Clerk III... N 3,330
8. Gustav Swanson, 3600, Senior Laboratory Mechanic... N 5,250
9. Frances L. Cathcart, 3601, Storekeeper... N 3,750

*Total, Dental Clinics*... $26,640

### Full and Removable Partial Dentures

Account Number 051555
1. Adrienne McNair, 3608, Senior Laboratory Assistant... N $ 4,140
2. Anna E. Carlson, 3609, Junior Laboratory Assistant... N 3,480
3. Donna M. Stevenson, 3610, Clerk-Typist II... N 2,760
4. Adelaide R. Talbot, 3607, Secretary (Stenographic)... N 4,590

*Total, Full and Removable Partial Dentures*... $14,970

### Histology

Account Number 051560
1. Jack Beuttas, 3614, Senior Laboratory Assistant... N $ 3,540
2. Dorothy Thomas, 3615, Senior Laboratory Assistant... N 3,510
3. Lillian Cunningham, 3613, Clerk-Stenographer III... N 3,330
4. William M. Winn, 3583, Photographer... N 4,230
5. Irene Saunders, 3611, Secretary (Stenographic)... N 4,320
6. K. V. Katele, 3612, Senior Medical Technologist... N 3,960

*Total, Histology*... $22,890

### Cooperative Investigations

**TRUST — TOBACCO INDUSTRY RESEARCH COMMISSION — CIGARETTE CONDENSATE**

Account Number 506320
1. Ludmilla Slessarew, 6599, Junior Medical Technologist... N $ 3,060

**TRUST — U.S.P.H.S. CT 663 C7**

Account Number 557532
1. Evelyn M. Palm, 3619, Junior Laboratory Assistant... N $ 3,000

### Operative Dentistry

Account Number 051575
1. Marie S. Holoubek, 3624, Clerk II... N $ 3,270
2. Jean T. Dirksen, 3623, Clerk-Stenographer III... N 3,660

*Total, Operative Dentistry*... $6,930

### Oral and Maxillofacial Surgery

Account Number 051580
1. Alice C. Machen, 3627, Dental Clinic Assistant... N $ 3,600
2. Dolores J. Picking, 3626, Head Nurse... N 4,200
3. Sylvia Correa, 3625, Secretary (Stenographic)... N 3,300

*Total, Oral and Maxillofacial Surgery*... $11,190

### Orthodontics

Account Number 051582
1. Roseanne Kirn, 3629, Dental Clinic Assistant... N $ 2,460
2. Bess H. Faust, 3628, Secretary (Stenographic)... N 3,720
3. Sylvia Correa, 3625, Secretary (Stenographic)... N 5,100

*Total, Orthodontics*... $11,280

### Cooperative Investigations

**TRUST — U.S. ARMY M.D. 17 — HISTO-CHEMISTRY**

Account Number 557405
1. Marguerite Dixon, 3594, Senior Laboratory Assistant... N $ 3,720
### Oral Pathology

Account Number 051586

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**Total, Oral Pathology**

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### Cooperative Investigations

**Trust — U.S.P.H.S. C 2705**

Account Number 558020

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<td>Leona J. Stroud</td>
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<td>Ludmila V. Zmeskal</td>
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**Total, Trust — U.S.P.H.S. C 2705**

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### Pedodontics

Account Number 051588

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<td>Verna S. Stieb</td>
<td>Dental Clinic Assistant</td>
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<td>May G. Greenaway</td>
<td>Clinic Nurse</td>
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**Total, Pedodontics**

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### Radiology

Account Number 051590

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<td>J. D. Hauptfuehrer</td>
<td>Chief Dental X-ray Technician</td>
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<td>Alberta Christiano</td>
<td>Senior Dental X-ray Technician</td>
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<td>Connie M. Anderson</td>
<td>Junior Dental X-ray Technician</td>
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<td>Shirley M. Vaccaro</td>
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**Total, Radiology**

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### College of Pharmacy

Account Number 051805

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<td>Floyd A. Swink</td>
<td>Senior Laboratory Assistant</td>
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<td>Michael Paradise</td>
<td>Supply Attendant</td>
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<td>Mary M. Scanlan</td>
<td>Chief Clerk</td>
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<td>Dorothy C. Larson</td>
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<td>Charlotte E. Buck</td>
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<td>Jean S. Filip</td>
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<td>Dolores A. Rowe</td>
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<td>Shirley M. Vaccaro</td>
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**Total, College of Pharmacy**

$72,770

### Hospital Pharmacy Revolving

Account Number 150525

<table>
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<tr>
<th>Employee Name</th>
<th>Position</th>
<th>Salary</th>
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<tr>
<td>Rudolph Lynch</td>
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<tr>
<td>Mary A. Taylor</td>
<td>Clerk-Typist III</td>
<td>$3,780</td>
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**Total, Hospital Pharmacy Revolving**

$7,225
3. Frank E. Gorski, 3660, Storekeeper.......................... NS $ 4 200
4. __________, 5577, Storekeeper.......................... NS 3 240
5. Frank W. King, Jr., 5858, Manufacturing Pharmacy Technician.......................... NS 3 780
Total, Hospital Pharmacy Revolving.......................... $18 540

Illinois Eye and Ear Infirmary Pharmacy Revolving
Account Number 150528
1. Samuel R. Luecht, 3662, Supply Attendant.............. NS $ 3 450
Total, Illinois Eye and Ear Infirmary Pharmacy Revolving.......................... $ 3 450

GRADUATE COLLEGE
Account Number 051905
1. Margaret M. Mayer, 3369, Secretary (Stenographic).... N $ 4 590
Total, Administration ........................................... $ 4 590

SCHOOL OF NURSING
Account Number 052105
1. Dorothy E. Goodman, 6692, Clerk II...................... N $ 3 120
2. Marilyn R. Ardisana, 3668, Clerk-Typist II............ N 2 820
3. __________, 3666, Clerk-Typist II...................... N 3 660
4. __________, 3672, Secretary (Transcribing)........... N
Total, School of Nursing............................................. $12 630

BROADCASTING
Account Number 052205
1. Alfred E. Partridge, 6483, Radio Station Supervisor of Educational Programs.......................... N 6 210
3. Barbara J. Jipson, Television Writer-Producer........ N 4 200
Total, Broadcasting .................................................. $13 610

SCHOOL OF PHYSICAL EDUCATION
Physical Education for Men
Account Number 052405
1. Thomas E. Ziroli, 3678, Men's Locker Room Attendant.... N $ 3 720
Total, Physical Education for Men................................. $ 3 720

AEROMEDICAL AND PHYSICAL ENVIRONMENT LABORATORY
Account Number 052505
1. Daina R. Variakojis, 5815, Senior Laboratory Assistant... N $ 3 840
2. Irena Kaitys, 3684, Junior Laboratory Assistant......... N 3 000
(On leave of absence)
3. John Hansen, 3681, Laboratory Operating Engineer....... P 6 055
4. Minnie Schneider, 3672, Secretary (Stenographic)........ N 4 500
5. William Kadetz, 3680, Supervisor of Mechanical, Electrical, and Electronic Equipment.................. N 6 780
Total, Aeromedical and Physical Environment Laboratory $24 235

INSTITUTION FOR TUBERCULOSIS RESEARCH
Account Number 052610
1. Marija Petravicius, 3692, Assistant Laboratory Assistant... N $ 2 520
2. Lilli Weingartner, 3693, Assistant Laboratory Assistant... N 2 620
3. __________, 3695, Assistant Laboratory Assistant.... N 1 500
4. E. E. Williston, 3686, Research Program Administrative Assistant.......................... N 6 000
5. Edwin R. Herskind, 3694, Animal Caretaker............. N 4 410
| 6. Margaret G. Thorne, 3689, Clerk III | N25 | $ 840 |
| 7. Carole Karczewski, 5906, Clerk-Stenographer II | N20 | $ 600 |
| 8. Dorothy Liveright, 3690, Senior Statistician | N50 | 1 980 |
| 9. Charles A. Hagen, 3687, Senior Medical Technologist | N | 4 500 |
| 10. Corinne V. Kriz, 6490, Junior Medical Technologist | N | 3 300 |

*Total, Institution for Tuberculosis Research* | | $27 990 |

**Cooperative Investigations**

U.S. NAVY TASK ORDER 51

Account Number 559020

1. Harold Trahan, 5895, Junior Medical Technologist | N | $ 3 600 |

**RESEARCH AND EDUCATIONAL HOSPITALS**

**Administration**

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<tbody>
<tr>
<td>1. Carl T. Heinze, 3696, Assistant Administrator</td>
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<tr>
<td>2. Daniel P. Conforti, 3700, Supply Attendant</td>
</tr>
<tr>
<td>3. Marian E. Hinckley, 3705, Cashier II</td>
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<tr>
<td>4. Verónica Kavanagh, 3706, Chief Clerk</td>
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<tr>
<td>5. Stephanie E. Banich, 4924, Clerk III</td>
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<td>6. Edna C. Kelleher, 3712, Clerk III</td>
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<td>7. Margaret M. Koske, 3709, Clerk III</td>
</tr>
<tr>
<td>8. Herbert A. Repp, 4660, Clerk III</td>
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<td>9. Olga Swistek, 4697, Clerk III</td>
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<td>10. ......................, 3708, Clerk III</td>
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<tr>
<td>11. Susan C. Crowley, 3699, Clerk-Typist III</td>
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<td>12. Esther Karl, 3704, Clerk-Typist III</td>
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<td>13. Betty J. Krupicka, 3701, Clerk-Typist III</td>
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<tr>
<td>14. Janice Myers, 3660, Clerk-Typist III</td>
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<td>15. Margaret Nesset, 6389, Clerk-Typist III</td>
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<td>16. Sylvia N. Urso, 6138, Clerk-Typist III</td>
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<td>17. J. T. Syracuse, 3703, Bookkeeping Machine Operator II</td>
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<tr>
<td>18. Mary Ellen Maloney, 3350, Administrative Secretary (Stenographic)</td>
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*(Total Salary)* | (5 130) |

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*Total, Administration* | | $66 855 |

**Admissions**

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<tr>
<td>1. Josie Mitchell, 3948, Clerk II</td>
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<td>2. ......................, 3732, Clerk II</td>
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<td>3. Shirley A. Schiffer, 3731, Clerk-Typist II</td>
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<td>4. ......................, 3733, Clerk-Typist II</td>
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<tr>
<td>5. Ann P. Knipper, 3723, Chief Admitting Officer</td>
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<tr>
<td>6. Sally Astrachan, 3726, Admitting Officer</td>
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<td>7. Theresa M. Caygill, 6100, Admitting Officer</td>
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<td>8. Ruth Enger, 3728, Admitting Officer</td>
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<td>9. Harriette Garrette, 3724, Admitting Officer</td>
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*(Perquisites Employee—one meal)* | (120) |

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<tr>
<td>10. Marjorie Hennings, 6115, Admitting Officer</td>
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<td>11. Elsie M. Premeau, 3729, Admitting Officer</td>
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<tr>
<td>12. Valerie C. Sadler, 3725, Admitting Officer</td>
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<td>13. Mary Saturnino, 3727, Admitting Officer</td>
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<td>14. Beatrice Sorheim, 5759, Admitting Officer</td>
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*Total, Admissions* | | $43 080 |

**Anesthesiology**

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<tr>
<td>1. Evander W. Maclin, 6547, Senior Laboratory Assistant</td>
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<tr>
<td>2. Gareth B. Gish, 5590, Anesthesia-Inhalation Therapy Technician</td>
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*Total, Anesthesiology* | | $ 7 740 |
### Central Supply

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<tr>
<td>1. John Bettinardi, 3739, Senior Laboratory Assistant</td>
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<td>2. —, 5283, Senior Laboratory Assistant</td>
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<td>3. Nettie Croom, 5043, Supply Attendant</td>
<td>N</td>
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<td>4. Evelyn G. Davis, 5224, Supply Attendant</td>
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<td>5. Vera Green, 3743, Supply Attendant</td>
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<td>6. Essie Mae Harbin, 5790, Supply Attendant</td>
<td>N</td>
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<td>7. Esther Jenkins, 5905, Supply Attendant</td>
<td>N</td>
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<td>8. Beulah M. Jones, 5515, Supply Attendant</td>
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<tr>
<td>9. Grace M. Marcatante, 6234, Supply Attendant</td>
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<tr>
<td>10. Lola Marsh, 5810, Supply Attendant</td>
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<tr>
<td>11. Emma L. McCollin, 3742, Supply Attendant</td>
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<td>12. Leota B. Minor, 6084, Supply Attendant</td>
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<td>13. Estella Montgomery, 5855, Supply Attendant</td>
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<td>14. Julia Sechter, 3744, Supply Attendant</td>
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<td>15. Della R. Fleming, 5792, Typing Clerk II</td>
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<td>16. Helen Waichulius, 4593, Surgical Dressing Maker</td>
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<td>17. Mary Mitch, 3736, Head Nurse</td>
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<td>18. Elsie V. Johnson, 3740, Staff Nurse</td>
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<td>19. Hilda H. Tucker, 3741, Staff Nurse</td>
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<td>20. Jerlena M. Vinson, 3737, Staff Nurse</td>
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<td>21. Iris Hill, 3735, Supervising Nurse</td>
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### Clinics

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<td>2. Lillian M. Mullen, 6370, Clerk III</td>
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<td>3. Marie B. Bacon, 3779, Clerk II</td>
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<td>4. Mildred Margolis, 3790, Clerk II</td>
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<td>5. Mildred Nicholas, 3786, Clerk II</td>
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<td>6. Glennell O'Neill, 3778, Clerk II</td>
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<td>7. Annie M. Rhodes, 3784, Clerk II</td>
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<td>8. Helda Eller, 5702, Typing Clerk II</td>
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<td>10. Dorothy Granville, 6360, Clerk-Typist III</td>
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<td>12. Ruby Collins, 3782, Clerk-Typist II</td>
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<td>13. Esther H. Johnson, 3785, Clerk-Typist II</td>
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<td>14. Alice J. Ross, 3783, Clerk-Typist II</td>
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<td>15. Malvola M. Watson, 3781, Clerk-Typist II</td>
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<td>17. Ida M. Smith, 3746, Assistant Director of Nursing</td>
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<td>18. Gretchen A. Osgood, 5421, Associate Director of Nursing</td>
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<td>19. Katherine Bevenka, 3755, Clinic Nurse</td>
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<td>20. Lois L. Bonham, 3768, Clinic Nurse</td>
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<td>21. Victoria Jaglowski, 3763, Clinic Nurse</td>
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<td>22. Frances Lehman, 3759, Clinic Nurse</td>
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<td>24. Jean McCallum, 3770, Clinic Nurse</td>
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<td>556513</td>
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<td>Shirley G. King</td>
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<td>17</td>
<td>Alpha Q. Stine</td>
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<tr>
<td>1</td>
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<tr>
<td>2</td>
<td>Vivian A. Jenkins</td>
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<td>Junior Laboratory Assistant</td>
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<td>3</td>
<td>Joan R. Russo</td>
<td>3920</td>
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<td>4</td>
<td>Marion Thornton</td>
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<tr>
<td>5</td>
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<td>6</td>
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<td>5975</td>
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Emergency Service

Account Number 052727

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Laboratory

Account Number 052730

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7. Hershel G. Baker, 3866, Hospital Laboratory Technical Assistant ............................................. N $ 6,000
8. Maida M. Osaki, 5884, Clerk III ............................................. N 3,300
9. Hilda E. Adams, 6641, Typing Clerk II ............................................. N 2,700
10. Hazel de Milliano, 3929, Staff Nurse ............................................. N 2,940
11. Berenice E. Davis, 3922, Secretary (Stenographic) ............................................. N 4,110
12. Vincent E. Baginski, 3927, Senior Medical Technologist ............................................. N 4,530
13. Alice V. Black, 6428, Senior Medical Technologist ............................................. N 3,120
14. Elizabeth J. Bond, 3902, Senior Medical Technologist ............................................. N 4,410
15. Mary V. Donahue, 3807, Senior Medical Technologist ............................................. N 3,010
16. Stephen J. Evans, 3911, Senior Medical Technologist ............................................. N 3,000
17. Lucia N. Ferrero, 3907, Senior Medical Technologist ............................................. N 3,900
18. Fumi Ichiba, 5338, Senior Medical Technologist ............................................. N 3,990
19. Ethelle Katz, 6057, Senior Medical Technologist ............................................. N 3,900
20. Helen Kirkpatrick, 3903, Senior Medical Technologist ............................................. N 3,900
21. Jeanne F. Miller, 3898, Senior Medical Technologist ............................................. N 4,650
22. Patricia E. Mullin, 3928, Senior Medical Technologist ............................................. N 4,320
23. Catherine Nobe, 3900, Senior Medical Technologist ............................................. N 4,530
24. Maxine S. Roth, 3906, Senior Medical Technologist ............................................. N 3,900
25. Lorraine S. Taylor, 3915, Senior Medical Technologist ............................................. N 3,900
26. Margot G. Tietz, 3932, Senior Medical Technologist ............................................. N 3,780
(Perquisites Employee — M) (120)
27. Mary P. Turner, 3899, Senior Medical Technologist ............................................. N 4,650
28. Jean M. Webb, 3910, Senior Medical Technologist ............................................. N 3,000
29. Lowell M. Zollar, 6056, Senior Medical Technologist ............................................. N 3,900
30. Louise V. Atkinson, 3913, Junior Medical Technologist ............................................. N 3,720
32. Pola M. Corff, 3923, Junior Medical Technologist ............................................. N 3,570
33. Marjorie M. Davistion, 3916, Junior Medical Technologist ............................................. N 3,300
34. Howard E. Jackson, 3933, Junior Medical Technologist ............................................. N 3,480
35. Lilly Y. King, 3901, Junior Medical Technologist ............................................. N 3,600
36. Wanda Kreinska, 3917, Junior Medical Technologist ............................................. N 3,570
37. Hazel Livingston, 5161, Junior Medical Technologist ............................................. N 3,420
38. Ann Nicklas, 3926, Junior Medical Technologist ............................................. N 3,540
39. Irma M. Routen, 6394, Junior Medical Technologist ............................................. N 3,300
40. Helen B. Sarles, 6262, Junior Medical Technologist ............................................. N 3,360
41. Viola Turney, 3909, Junior Medical Technologist ............................................. N 3,630
42. LaVerne J. Vetting, 3904, Junior Medical Technologist ............................................. N 3,750
43. Mary V. Donahue, 3807, Junior Medical Technologist ............................................. N 3,900
44. Anna McNicholas, 3934, Supervisor of Linen Service ............................................. N 4,820

Total, Laboratory ............................................. $164,280

Linen Service

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Total, Linen Service ............................................. $25,680

Medical Records

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9. Lena Constantine, 3958, Clerk II........................................ N60 $ 1 680
10. Pearline Crosby, 3966, Clerk II........................................ N 2 700
11. Willie B. Day, 3965, Clerk II........................................ N 2 850
12. Amy E. Greer, 3962, Clerk II........................................ N 2 700
13. Alberta V. Howard, 3961, Clerk II.................................... N 2 700
14. Georgia M. Jones, 5790, Clerk II.................................... N 2 700
15. Cordelia A. Lee, 3953, Clerk II.................................... N 2 700
16. Shirley M. Lowery, 5636, Clerk II.................................... N 2 700
17. Grace Muzzall, 5883, Clerk II........................................ N 2 700
18. Elvenia Neal, 3955, Clerk II........................................ N 2 640
19. Mencie Richardson, 3959, Clerk II.................................... N 2 700
20. Lorraine C. Spacher, 3954, Clerk II.................................. N 3 000
21. Priscilla Wilson, 3957, Clerk II.................................... N 2 640
22. Gloria D. Norman, 6331, Typing Clerk III.......................... N 3 000
23. Mildred M. Evans, 6453, Clerk-Stenographer III..................... N 3 780
24. Gloria E. Shaner, 3949, Clerk-Typist III.............................. N 3 390
25. , 6479, Clerk-Typist III........................................ N 3 420
26. Cora C. Williams, 6562, Clerk-Typist II............................. N 2 700
27. Dorothy V. Dunne, 3941, Chief Medical Record Librarian N 5 400
28. Anne Steffens, 6043, Medical Record Librarian....................... N 4 590
29. , 3951, Medical Record Librarian N 4 080
30. Delman Doss, 6151, Messenger........................................ N 3 390
31. James E. Richmond, 6150, Messenger.................................. N 3 420

Total, Medical Records....................................................... $97 800

General

Account Number 052745

1. Grace Calmer, 3973, Assistant to Director of Nursing... N $ 4 320
   (Perquisites Employee — MMR; University — X)........ (660)
2. Virginia M. Counts, 4101, Assistant to Director of Nurs-
   ing........................................................................... N 3 810
   (Perquisites Employee — MMR; University — X)........ (660)
3. Ellen E. Finnigan, 3970, Assistant to Director of Nursing N 5 490
4. Juanita Hamilton, 3971, Assistant to Director of Nursing N 4 620
   (Perquisites Employee — MMR; University — X)........ (660)
5. Frances B. Kubinski, 3974, Assistant to Director of Nurs-
   ing........................................................................... N 4 890
   (Perquisites University — X)
6. Clara J. Longbons, 5915, Assistant to Director of Nursing N 4 680
   (Perquisites University — X)
7. Wanda M. Opoka, 4121, Assistant to Director of Nursing N 4 680
   (Perquisites University — X)
8. Eunice I. Reim, 3972, Assistant to Director of Nursing N 5 340
9. James Brown, 6376, Supply Attendant................................ N 3 180
10. Shelby F. Jones, 4097, Clerk III.................................... N 3 120
11. Anna Ware, 4096, Clerk III........................................ N 3 120
12. Betty A. Armer, 4099, Typing Clerk II............................. N 2 820
13. Gloria A. Cole, 6193, Typing Clerk II............................. N 2 640
14. Jean A. Comeaux, 4094, Typing Clerk II............................. N 2 880
15. Orthella M. Frazier, 5603, Typing Clerk II......................... N 2 520
16. Edna L. Hall, 4231, Typing Clerk II............................... N 2 520
17. Myrtle Hawthorne, 6295, Typing Clerk II........................... N 2 520
18. Grace H. Robinson, 4098, Typing Clerk II........................... N 2 580
19. , 4095, Typing Clerk II........................................ N 2 400
20. , 4230, Typing Clerk II........................................ N 2 400
21. , 4333, Typing Clerk II........................................ N 2 520
22. , 6347, Typing Clerk II........................................ N 2 400
23. , 6260, Payroll Clerk II........................................ N 3 180
24. Mary H. Discher, 3976, Clerk-Stenographer III.................... N 3 180
25. Elaine A. Gierke, 4229, Clerk-Typist III............................ N 3 600
26. Helen Bruck, 4120, Assistant Director of Nursing.............. N 5 220
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<td>63.</td>
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<td>Eva M. Blakey, 6397</td>
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<td>93.</td>
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<td>94.</td>
<td>Theresa C. Litvjak, 4197</td>
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**June 27**
95. Willie D. Lowe, 4201, Licensed Practical Nurse .......... N $ 2 880
   (Perquisites University — X)
96. Clara McClure, 4200, Licensed Practical Nurse .......... N 2 880
   (Perquisites University — X)
97. Helen McKay, 5948, Licensed Practical Nurse .......... N 2 880
   (Perquisites University — X)
98. Irene O’Neill, 4104, Licensed Practical Nurse .......... N 2 880
   (Perquisites University — X)
99. Mary L. Paschal, 4119, Licensed Practical Nurse .......... N 2 880
   (Perquisites University — X)
100. Iona E. Pearson, 6341, Licensed Practical Nurse .......... N 2 160
   (Perquisites Employee — MR; University — X) ........ (450)
101. Irma L. Riley, 6357, Licensed Practical Nurse .......... N 2 820
102. Ethel Rivers, 5949, Licensed Practical Nurse .......... N 2 640
   (Perquisites University — X)
103. Ethel H. Roberts, 5889, Licensed Practical Nurse .......... N 2 820
   (Perquisites University — X)
104. Evelyn G. Shanklin, 6380, Licensed Practical Nurse .......... N 2 640
   (Perquisites University — X)
105. Ruth T. Shimabukuro, 6356, Licensed Practical Nurse .......... N 2 580
   (Perquisites University — X)
106. Elaine L. Shimkus, 6342, Licensed Practical Nurse .......... N 2 640
   (Perquisites University — X)
107. Zelma F. Sims, 6153, Licensed Practical Nurse .......... N 2 880
   (Perquisites University — X)
108. Carrie Lee Smith, 6273, Licensed Practical Nurse .......... N 2 640
   (Perquisites University — X)
109. Garzellia Smith, 4106, Licensed Practical Nurse .......... N 2 880
   (Perquisites University — X)
110. Vivian Smith, 5947, Licensed Practical Nurse .......... N 2 760
111. Emma L. Tandy, 6542, Licensed Practical Nurse .......... N 2 640
   (Perquisites University — X)
112. Rosalie Thomas, 6355, Licensed Practical Nurse .......... N 2 640
   (Perquisites University — X)
113. Bernice Tripp, 4202, Licensed Practical Nurse .......... N 3 000
114. Willie J. Walker, 6354, Licensed Practical Nurse .......... N 2 700
   (Perquisites University — X)
115. Brunetta S. Walton, 6379, Licensed Practical Nurse .......... N 2 640
   (Perquisites University — X)
116. Doris L. White, 6328, Licensed Practical Nurse .......... N 2 700
   (Perquisites University — X)
117. Charlotte Williams, 4090, Licensed Practical Nurse .......... N 2 880
   (Perquisites University — X)
118. Dorothy R. Williams, 6120, Licensed Practical Nurse .......... N 2 340
   (Perquisites Employee — MR; University — X) .......... (540)
119. Helen E. Williams, 6352, Licensed Practical Nurse .......... N 2 700
   (Perquisites University — X)
120. ————, 6365, Licensed Practical Nurse .......... N 2 580
   (Perquisites University — X)
121. ————, 6233, Licensed Practical Nurse .......... N 2 700
122. ————, 6211, Licensed Practical Nurse .......... N 2 580
   (Perquisites University — X)
123. ————, 6441, Licensed Practical Nurse .......... N 2 580
   (Perquisites University — X)
124. ————, 6227, Licensed Practical Nurse .......... N 2 700
   (Perquisites University — X)
125. Sally A. Bachman, 4184, Staff Nurse .......... N 3 600
   (Perquisites University — X)
126. Elizabeth Bantsolas, 4077, Staff Nurse .......... N 3 480
   (Perquisites University — X)
127. Norma J. Barber, 4141, Staff Nurse .......... N 2 820
   (Perquisites Employee — MMR; University — X) .......... (660)
128. Earlene B. Baskin, 4060, Staff Nurse .......... N 2 940
   (Perquisites Employee — MMR; University — X) .......... (660)
129. Patricia Blackburn, 4012, Staff Nurse.......................... N  
    (Perquisites University — X) $ 3,780
130. Petra R. Boguscielewicz, 4117, Staff Nurse..................... N  
    (Perquisites University — X) 3,480
131. Myra Bryce, 4099, Staff Nurse............................. N  
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132. Irene G. Burns, 4015, Staff Nurse......................... N  
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133. Shirlee M. Butz, 4092, Staff Nurse....................... N  
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134. Emily Christopherson, 4004, Staff Nurse................. N  
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135. Patricia Cipriani, 4185, Staff Nurse.................... N  
    (Perquisites University — X) 3,600
136. Joyce C. Cordts, 4076, Staff Nurse..................... N  
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137. Hugette Cote, 6406, Staff Nurse.......................... N  
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138. Marie Davis, 4027, Staff Nurse.......................... N  
    (Perquisites University — X) 3,990
139. Nellie DeBildt, 4195, Staff Nurse.......................... N  
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140. Carol A. DeBoer, 4082, Staff Nurse..................... N  
    (Perquisites University — X) 3,780
141. Christene W. DeBose, 4063, Staff Nurse................ N  
    (Perquisites University — X) 3,780
142. Lillian Devine, 4070, Staff Nurse....................... N  
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143. Crisanta Dumlao, 4035, Staff Nurse..................... N  
    (Perquisites University — X) 3,870
144. Ruth E. Duncan, 4054, Staff Nurse..................... N  
    (Perquisites University — X) 3,600
145. Marilyn E. Dunn, 4189, Staff Nurse.................... N  
    (Perquisites University — X) 3,600
146. Florence Fay, 4193, Staff Nurse........................ N  
    (Perquisites University — X) 2,820
147. Darlene Feser, 4047, Staff Nurse....................... N  
    (Perquisites University — X) 3,600
148. Martha A. Fiore, 4025, Staff Nurse..................... N  
    (Perquisites University — X) 3,780
149. Cynthia J. Fisher, 4039, Staff Nurse................ N  
    (Perquisites University — X) 3,480
150. Mary Lena Fite, 4140, Staff Nurse..................... N  
    (Perquisites University — X) 3,600
151. Anne K. Fox, 4018, Staff Nurse........................ N  
    (Perquisites University — X) 3,600
152. Donna J. Fox, 4040, Staff Nurse........................ N  
    (Perquisites University — X) 3,600
153. Marian C. Frick, 4037, Staff Nurse..................... N  
    (Perquisites University — X) 3,600
154. Gisele P. Fugere, 4086, Staff Nurse.................... N  
    (Perquisites University — X) 3,720
155. Rosalie Galanis, 4020, Staff Nurse.................. N  
    (Perquisites University — X) 3,930
156. Ann Garafalo, 4067, Staff Nurse..................... N  
    (On military leave without pay) ..............
157. Veronique Grenier, 4007, Staff Nurse................ N  
    (Perquisites University — X) 3,900
158. Nancy A. Grimm, 4102, Staff Nurse................ N  
    (Perquisites University — X) 3,600
159. Nancy S. Harrington, 4056, Staff Nurse............. N  
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160. Nancy J. Houtzel, 4069, Staff Nurse................ N  
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161. Loretta M. Howes, 4148, Staff Nurse................ N  
    (Perquisites University — X) 3,600
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<td>Sarah Lee Tillman, 4008</td>
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Total, Nursing — General $875 670

Illinois Eye and Ear Infirmary

Account Number 052744

1. Emma D. Condl, 4247, Assistant to Director of Nursing... N $4,830 (Perquisites University — X)
2. Gertrude Klisnick, 5186, Clerk II. ............... N  $2,820  
   (Perquisites University — X)  
3. Irmtraud Neuer, 6637, Typing Clerk II. ....... N  2,520  
   (Perquisites University — X)  
4. Harriet E. Vrasic, 4269, Clerk-Stenographer III N  3,840  
   (Perquisites University — X)  
5. Ferne F. Sieling, 4235, Assistant Director of Nursing... N  5,490  
   (Perquisites University — X)  
6. Caroline Stewart, 4234, Associate Director of Nursing... N  6,150  
   (Perquisites University — X)  
7. Theresa M. Tyska, 4266, Clinic Nurse. .......... N  4,140  
   (Perquisites University — X)  
8. Mary M. Fiedler, 4238, Head Nurse. .......... N  4,050  
   (Perquisites University — X)  
9. Katherine D. Grady, 4270, Head Nurse. ....... N  4,050  
   (Perquisites University — X)  
10. Helen S. Guarino, 4236, Head Nurse. ........ N  4,230  
   (Perquisites University — X)  
11. Doris M. Hundeby, 4250, Head Nurse. ....... N  4,110  
   (Perquisites University — X)  
12. Nancy Izzo, 4236, Head Nurse. ................. N  ....  
   (On disability leave — University Retirement System)  
13. Madge Lovik, 4268, Head Nurse. ............... N  4,110  
   (Perquisites University — X)  
14. Mildred M. Ludwig, 4265, Head Nurse. ....... N  4,230  
   (Perquisites University — X)  
15. Bessie G. Reyher, 4237, Head Nurse. ....... N  4,020  
   (Perquisites University — X)  
16. Donette Stennfeld, 4267, Head Nurse. ....... N  4,110  
   (Perquisites University — X)  
17. Freda H. Brown, 4250, Assistant Head Nurse. ... N  3,990  
   (Perquisites University — X)  
18. Betty C. May, 4240, Assistant Head Nurse. .... N  3,780  
   (Perquisites University — X)  
19. ————, 4239, Assistant Head Nurse. .......... N  3,990  
   (Perquisites University — X)  
20. ————, 4271, Assistant Head Nurse. .......... N  3,990  
   (Perquisites University — X)  
21. Bessie Becka, 4251, Staff Nurse. .............. N  3,480  
   (Perquisites University — X)  
22. Lois Fittin, 4259, Staff Nurse. ............... N  3,780  
   (Perquisites University — X)  
23. Emma E. B. Pollmer, 4253, Staff Nurse. ....... N  3,480  
   (Perquisites University — X)  
24. Isabella Karalus, 4254, Staff Nurse. ........ N  3,660  
   (Perquisites University — X)  
25. Blossom C. Le Mieux, 4252, Staff Nurse. ....... N  3,900  
27. Irene C. Martin, 4260, Staff Nurse. .......... N  3,600  
   (Perquisites University — X)  
28. Martha B. Moore, 4241, Staff Nurse. .......... N  3,600  
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29. C. Malvina Owens, 4261, Staff Nurse. .......... N  3,600  
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30. Vivian Witek, 4258, Staff Nurse. .............. N  3,480  
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31. ————, 4242, Staff Nurse. ................. N  3,600  
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32. ————, 4244, Staff Nurse. ................. N  3,480  
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33. ————, 4246, Staff Nurse. ................. N  3,480  
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34. ————, 4249, Staff Nurse. ................. N  3,600  
   (Perquisites University — X)
Neuropsychiatric Institute
Account Number 052746

1. Joyce E. Gordon, 4394, Clerk II .................................. N $ 2 640
2. Elodie Lane, 4393, Clerk II .............................................. N 2 640
3. Thora P. Dickof, 5286, Typing Clerk II ............................ N 2 760
4. Le Greta C. Fields, 4391, Typing Clerk II ........................ N 2 640
5. Henrietta Lockett, 4392, Typing Clerk II ............................ N 2 760
6. Esther O. Diderich, 4365, Assistant Director of Nursing .. N 5 070
    (Perquisites University — X)
7. Harriet A. White, 4366, Assistant Director of Nursing ... N 5 160
    (Perquisites University — X)
8. Frances R. Mikulec, 4364, Associate Director of Nursing .. N 5 850
    (Perquisites University — X)
9. Sophia Dobrychlop, 4374, Head Nurse ............................. N 4 500
    (Perquisites University — X)
10. Ruth E. Flinn, 4376, Head Nurse ................................. N 3 660
    (Perquisites Employee — MMR; University — X) ........... (660)
11. Dorothy Foltz, 4372, Head Nurse ..................................... N 4 500
    (Perquisites University — X)
12. Ruth H. Herzog, 4378, Head Nurse ................................. N 4 200
    (Perquisites University — X)
13. Josephine Niespodzani, 4373, Head Nurse ....................... N 4 500
    (Perquisites University — X)
14. ————, 4377, Head Nurse ............................................. N 4 200
    (Perquisites University — X)
15. Peggy Ann Nehls, 4370, Assistant Head Nurse ................ N 3 930
    (Perquisites University — X)
16. Ruth W. Barnes, 6653, Licensed Practical Nurse ............. N (2 640)
    (Perquisites University — X)
17. Sadie Clark, 4032, Licensed Practical Nurse ................... N 3 000
18. Melissa O. Coleman, 6437, Licensed Practical Nurse ......... N (2 760)
    (Perquisites University — X)
20. Minnie Copeland, 6439, Licensed Practical Nurse .......... N (2 640)
    (Perquisites University — X)
21. Ollie Green, 6487, Licensed Practical Nurse .................. N 2 700
22. Ruth M. Johnson, 4962, Licensed Practical Nurse ............. N 3 000
23. Mary H. Kirkland, 4961, Licensed Practical Nurse .......... N 2 760
24. Julia M. Nichols, 6438, Licensed Practical Nurse ............. N (2 760)
25. Edna E. Smith, 6632, Licensed Practical Nurse ............... N (2 760)
26. ————, 6652, Licensed Practical Nurse ........................... N (2 640)
    (Perquisites University — X)
27. Mary A. Borucki, 4385, Staff Nurse ............................... N 3 660
    (Perquisites University — X)
28. Mary E. Brennan, 4380, Staff Nurse .............................. N 3 990
    (Perquisites University — X)
29. Linda E. Fandel, 4401, Staff Nurse ............... N $ 3,780
   (Perquisites University — X)
30. Hildegard Holland, 4926, Staff Nurse ............... N $ 3,600
   (Perquisites University — X)
31. W. Princess Jarrett, 4383, Staff Nurse ............... N $ 3,990
   (Perquisites University — X)
32. Shirley A. Lalonde, 4384, Staff Nurse ............... N $ 3,780
   (Perquisites University — X)
33. Gertrude Linden, 4386, Staff Nurse ............... N $ 3,480
   (Perquisites University — X)
34. Zofia E. Majde, 4395, Staff Nurse ............... N $ 3,780
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35. Gwen L. McCombs, 4381, Staff Nurse ............... N $ 3,780
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36. Margaret A. Thimmes, 4138, Staff Nurse ............... N $ 3,780
   (Perquisites University — X)
37. Julia L. Wilkerson, 4382, Staff Nurse ............... N $ 3,990
   (Perquisites University — X)
38. Beverly J. Winn, 4396, Staff Nurse ............... N $ 2,940
   (Perquisites Employee—MMR; University — X)
39. .................., 4387, Staff Nurse ............... N $ 3,480
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40. ................., 4388, Staff Nurse ............... N $ 3,120
   (Perquisites Employee—MMR; University — X)
41. ................., 4389, Staff Nurse ............... N $ 3,120
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42. .................., 4371, Staff Nurse ............... N $ 3,480
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43. .................., 4136, Staff Nurse ............... N $ 3,480
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44. .................., 4969, Staff Nurse ............... N $ 3,000
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45. .................., 4405, Staff Nurse ............... N $ 3,480
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46. .................., 4398, Staff Nurse ............... N $ 3,780
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47. .................., 4137, Staff Nurse ............... N $ 3,780
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48. .................., 4406, Staff Nurse ............... N $ 3,480
   (Perquisites University — X)
49. .................., 4390, Staff Nurse ............... N $ 3,780
   (Perquisites University — X)
50. Velma I. Berry, 4400, Supervising Nurse ............... N $ 4,380
51. Kerstin I. Boberg, 4368, Supervising Nurse ............... N $ 4,950
52. Pearl L. Crouch, 4367, Supervising Nurse ............... N $ 4,890
   (Perquisites University — X)
53. Mary G. Deane, 4390, Supervising Nurse ............... N $ 4,560
54. Vivian R. Munro, 4375, Supervising Nurse ............... N $ 4,890
   (Perquisites University — X)
55. Sara R. Bock, 4390, Secretary (Stenographic) ......... N $ 4,170

Total, Nursing — Neuropsychiatric Institute ............... $180,840

Nurses' Residence

Account Number 052750
1. Jean Bayless, 4407, Matron ........................ N $ 3,480
2. Huldah S. Bolte, 4408, Matron ........................ N $ 2,940
3. Irene L. Cooke, 4406, Matron ........................ N $ 2,940
4. Margaret Craven, 4410, Matron ........................ N $ 3,000

Total, Nurses' Residence .............................. $12,330

Operating and Recovery Rooms

Account Number 052755
1. Myrtle Hays, 4438, Clerk II ........................ N $ 2,760
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Cooperative Investigations

Trust — National Foundation for Infantile Paralysis — Respiratory Folio

Account Number 593255

1. Lucille B. Fitts, 5917, Supervisor of Physical Therapy... N $ 4800

Radiology

Account Number 052780

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Total, Radiology

$98,850

Respiratory Center Revolving

Account Number 072725

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<td>Shirley E. Johnson, 5940</td>
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7. Elma C. Kelley 6443, Licensed Practical Nurse........... N $ 2 640
(Pernquisites University — one meal)
8. Mabel Wells, 6462, Licensed Practical Nurse........... N 2 640
(Pernquisites University — one meal)
9. Elma C. Kelley, 6543, Licensed Practical Nurse........... N 3 000
(Pernquisites University — one meal)
10. Elma C. Kelley, 6543, Licensed Practical Nurse........... N 2 700
(Pernquisites University — one meal)
11. Bernice L. Houston, 6549, Staff Nurse................. N 3 780
(Pernquisites University — one meal)
12. Doris L. Medley, 6493, Staff Nurse................. N 2 940
(Pernquisites Employee — room and two meals; University — one meal)
13. Hisako Ogata, 5850, Staff Nurse................. N 3 660
(Pernquisites University — one meal)
14. Hisako Ogata, 5850, Staff Nurse................. N 3 660
(Pernquisites University — one meal)
15. Hisako Ogata, 5854, Staff Nurse................. N 2 820
(Pernquisites Employee — room and two meals; University — one meal)
16. Hisako Ogata, 5942, Staff Nurse................. N 3 600
(Pernquisites Employee — room and two meals; University — one meal)
17. Hisako Ogata, 6264, Staff Nurse................. N 2 820
(Pernquisites Employee — room and two meals; University — one meal)
18. Hisako Ogata, 5920, Staff Nurse................. N 3 600
(Pernquisites University — one meal)

Total, Respiratory Center.............................................. $55 830

Cooperative Investigations
Trust — National Foundation for Infantile Paralysis — Respiratory Polio
Account Number 505255
1. Mary P. Laughlin, 6443, Supervising Nurse........... N $ 4 800
(Pernquisites University — one meal)

Optical Dispensing Revolving
Account Number 072715
1. Lylas R. Egerter, 3450, Clerk III.................... N $ 3 360
2. Fay Saxon, 3450, Clerk III.................... N 3 540
(Pernquisites Employee — one meal)
3. Herman Frank, 3461, Assistant Optical Dispenser................ N 4 860
4. Reuel W. Bennett, 3457, Optical Dispenser........ N 5 830
(Pernquisites Employee — one meal)
5. Classification Pending........................................ N 1 800
(Pernquisites University — one meal)

Total, Optical Dispensing Revolving................................ $10 390

Sewing and Mending
Account Number 151033
1. Anne C. Glass, 3716, Seamstress.................... N $ 2 861
2. Anne C. Glass, 3715, Seamstress.................... N 2 861
3. Lillian Kallenback, 3713, Supervisor of Sewing and Mending................ N 4 320

Total, Sewing and Mending......................................... $10 042

Library
Account Number 053305
1. Elizabeth R. Browne, 4505, Library Clerk III........... N $ 3 180
2. Helen C. Ritter, 4504, Library Clerk III........... N 3 270
3. Helen C. Ritter, 4508, Library Clerk III........... N 2 850
4. Helen C. Ritter, 4510, Library Clerk II........... N 2 700
5. Helen C. Ritter, 4511, Library Clerk II........... N 2 100
6. Jeanette B. Ogrodny, 4566, Clerk-Stenographer III .......... N $ 3 420
7. -- , 4507, Clerk-Typist II .......................... N $ 3 090

Total, Library .................................................. $20 610

PHYSICAL PLANT

Administration

Account Number 053602
1. Helen Duplantis, 4514, Accountant III .................. N $ 6 420
2. Mary Ellen Nelson, 4902, Accountant II ............... N 5 100
3. Lawrence A. Ruhnow, 4515, Assistant to Superintendent of Buildings and Grounds .................. N 6 420
4. Lillian Kirk, 4522, Clerk III ........................... N 3 120
5. Rhoda Peterson, 4588, Clerk III .......................... ZN50 1 620
   (Total Salary) .................................................. (3 240)
6. Rita M. Wilson, 4519, Clerk III .......................... ZN80 2 640
   (Total Salary) .................................................. (3 300)
7. -- , 4523, Clerk III ........................................ N 3 150
8. Margaret Banks, 4518, Payroll Clerk III, Level I ........ N 3 420
9. -- , 4521, Clerk-Stenographer II ........................ N 2 700
10. -- , 4525, Clerk-Typist II ............................... N 1 200
11. Thelma Kleinstein, 4517, Bookkeeping Machine Operator II . N 3 480
12. -- , 5550, Bookkeeping Machine Operator II ......... N 3 180
13. Doris G. Miller, 4516, Secretary (Stenographic) ....... N 4 320
15. Frank W. Houck, 5193, Assistant Superintendent of Buildings and Grounds .................. N 9 990

Total, Administration ........................................... $73 920

Building Operation

Account Number 053604
1. -- , 4527, Clerk-Stenographer II ........................ N $ 2 700
2. William W. Moss, 4530, Superintendent of Operations .... ZN91 7 330
   (Total Salary) ................................................ (8 040)
3. John J. Fee, 4531, Assistant Superintendent of Operations N 6 600
4. Marcia A. Cooper, 4532, Classification Pending ........ N 3 060

Total, Building Operation ...................................... $19 690

Laundry Service

Account Number 151027
1. William W. Moss, 4530, Superintendent of Operations .... ZN9 7 10
   (Total Salary) ................................................ (8 040)
Total, Laundry Service ........................................... $ 710

Police and Watchmen

Account Number 053606
1. John F. Albrecht, 5773, Supervisor of Security and Traffic N $ 6 540

Total, Police and Watchmen .................................... $ 6 540

Building Maintenance

Account Number 053608
1. J. E. Guglielmi, 4555, Typing Clerk III .................. N $ 3 000
2. Mary R. Mitchell, 6476, Typing Clerk III ............... N 3 240
3. -- , 4524, Clerk-Stenographer II ........................ N 2 700
4. Carol Alojado, 4526, Clerk-Typist II ........................ N 2 760
5. Eugene H. Stewart, 4552, Structural Engineer ........ N 7 020
6. James Lindsay, 4553, Routing Supervisor ............... N 6 000
7. George W. Hovland, 4554, Stores Supervisor ........... N 4 320
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<td>John R. Dalenberg, 5227</td>
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<tr>
<td>Assistant to Manager of Illini Union</td>
<td>Grace F. Bacon, 4600</td>
<td>$3,810</td>
<td>$3,810</td>
</tr>
</tbody>
</table>
2. Mary Breen, 4602, Assistant to Social Director... N $ 3,000
   (Perquisites Employee — one meal)........................ (120)
3. Mary J. Vibert, 4603, Assistant to Social Director... N $ 3,240
   (Perquisites Employee — one meal)........................ (120)
4. Rita M. Wilson, 4519, Clerk III......................... ZN10 $ 330
   (Total Salary)............................................. (3,300)
   Total, Chicago Illini Union — Building Operation..... $10,380

**Chicago Illini Union — Food Service**

Account Number 151515

<table>
<thead>
<tr>
<th>Employee</th>
<th>Account Number</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rita M. Wilson</td>
<td>4519</td>
<td>$ 330</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td></td>
<td>(3,300)</td>
</tr>
<tr>
<td>Lillie B. Corothers, 4605, Food Production Manager</td>
<td>N</td>
<td>$ 4,860</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td></td>
<td>(8,400)</td>
</tr>
<tr>
<td>Margaret D. Johnson, 5813, Food Service Manager</td>
<td>ZN15</td>
<td>$ 1,260</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td></td>
<td>(8,400)</td>
</tr>
<tr>
<td>Viola Walberg, 5531, Assistant Food Service Manager</td>
<td>ZN15</td>
<td>$ 900</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td></td>
<td>(6,000)</td>
</tr>
<tr>
<td>Irma C. Arenz, 4607, Food Service Supervisor</td>
<td>N</td>
<td>$ 3,950</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td></td>
<td>(6,000)</td>
</tr>
<tr>
<td><strong>Total, Chicago Illini Union — Food Service</strong></td>
<td></td>
<td>$11,310</td>
</tr>
</tbody>
</table>

**Trust — Housing Division Administration**

Account Number 621010

<table>
<thead>
<tr>
<th>Employee</th>
<th>Account Number</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>5618, Accountant I</td>
<td>N</td>
<td>$ 3,960</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td></td>
<td>(3,960)</td>
</tr>
<tr>
<td>Frances C. Hood, 5432, Clerk-Stenographer III</td>
<td>N</td>
<td>$ 3,240</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td></td>
<td>(3,240)</td>
</tr>
<tr>
<td>Janice M. Sandras, 5775, Clerk-Stenographer II</td>
<td>N</td>
<td>$ 3,000</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td></td>
<td>(3,000)</td>
</tr>
<tr>
<td>Francis L. Cooke, 5560, Housing Maintenance Supervisor</td>
<td>N</td>
<td>$ 5,520</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td></td>
<td>(5,520)</td>
</tr>
<tr>
<td><strong>Total, Trust — Housing Division Administration</strong></td>
<td></td>
<td>$15,780</td>
</tr>
</tbody>
</table>

**Trust — Student Residence Hall**

Account Number 621010

<table>
<thead>
<tr>
<th>Employee</th>
<th>Account Number</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>5617, Food Service Office Assistant</td>
<td>N</td>
<td>$ 3,420</td>
</tr>
<tr>
<td>(Perquisites University — two meals)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Stafford Kariotis, 3286, Purchasing Assistant III</td>
<td>ZN25</td>
<td>$ 1,590</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td></td>
<td>(6,660)</td>
</tr>
<tr>
<td>Florence E. Sanborn, 6432, Food Production Manager</td>
<td>N</td>
<td>$ 4,600</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td></td>
<td>(4,600)</td>
</tr>
<tr>
<td>Margaret D. Johnson, 5813, Food Service Manager</td>
<td>ZN40</td>
<td>$ 3,360</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td></td>
<td>(8,400)</td>
</tr>
<tr>
<td>Viola Walberg, 5531, Assistant Food Service Manager</td>
<td>ZN40</td>
<td>$ 2,400</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td></td>
<td>(6,000)</td>
</tr>
<tr>
<td>Loraine Cornelisen, 5657, Food Service Supervisor</td>
<td>N</td>
<td>$ 3,390</td>
</tr>
<tr>
<td>(Perquisites University — two meals)</td>
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<tr>
<td><strong>Total, Trust — Student Residence Hall</strong></td>
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<td>$18,580</td>
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**Hospital Addition Snack Bar**

Account Number 151510

<table>
<thead>
<tr>
<th>Employee</th>
<th>Account Number</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Margaret D. Johnson, 5813, Food Service Manager</td>
<td>ZN15</td>
<td>$ 1,260</td>
</tr>
<tr>
<td>(Total Salary)</td>
<td></td>
<td>(8,400)</td>
</tr>
<tr>
<td>Viola Walberg, 5531, Assistant Food Service Manager</td>
<td>ZN15</td>
<td>$ 900</td>
</tr>
<tr>
<td>(Total Salary)</td>
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<td>(6,000)</td>
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<tr>
<td><strong>Total, Hospital Addition Snack Bar</strong></td>
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<td>$ 2,160</td>
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**DIVISION OF SERVICES FOR CRIPPLED CHILDREN**

**State**

<table>
<thead>
<tr>
<th>Employee</th>
<th>Account Number</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dorothy Dukett, 0029, Chief Clerk</td>
<td>N</td>
<td>$ 3,864</td>
</tr>
<tr>
<td>Pauline M. Klarich, 5556, Chief Clerk</td>
<td>N</td>
<td>$ 3,360</td>
</tr>
<tr>
<td>Sophie B. Mueller, 0031, Chief Clerk</td>
<td>N</td>
<td>$ 3,540</td>
</tr>
<tr>
<td>Annabel Osby, 0030, Chief Clerk</td>
<td>N</td>
<td>$ 4,020</td>
</tr>
<tr>
<td>Ann M. Shean, 0083, Clerk III</td>
<td>N</td>
<td>$ 3,420</td>
</tr>
<tr>
<td>Constance M. Stec, 0081, Clerk III</td>
<td>N</td>
<td>$ 3,480</td>
</tr>
<tr>
<td></td>
<td>Name</td>
<td>Position</td>
</tr>
<tr>
<td>---</td>
<td>--------------------------------</td>
<td>---------------------------------</td>
</tr>
<tr>
<td>7</td>
<td>Marion H. Andrews, 5268</td>
<td>Clerk II</td>
</tr>
<tr>
<td>8</td>
<td>Marian Bailey, 0087</td>
<td>Clerk II</td>
</tr>
<tr>
<td>9</td>
<td>Helen L. Bottoms, 0086</td>
<td>Clerk II</td>
</tr>
<tr>
<td>10</td>
<td>Hazel M. Henderson, 0084</td>
<td>Clerk II</td>
</tr>
<tr>
<td>11</td>
<td>Rosemary Howe, 0091</td>
<td>Clerk II</td>
</tr>
<tr>
<td>12</td>
<td>Laverne Huelskoetter, 0053</td>
<td>Clerk II</td>
</tr>
<tr>
<td>13</td>
<td>Sue Moore, 0089</td>
<td>Clerk II</td>
</tr>
<tr>
<td>14</td>
<td>Lynne E. Routerson, 0090</td>
<td>Clerk II</td>
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<tr>
<td>15</td>
<td>Rose M. Winegardner, 5041</td>
<td>Clerk II</td>
</tr>
<tr>
<td>16</td>
<td>Zouglofo P. Pears, 0066</td>
<td>Typing Clerk</td>
</tr>
<tr>
<td>17</td>
<td>Donnie R. Thomas, 0125</td>
<td>Stores Clerk</td>
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<tr>
<td>18</td>
<td>Patricia A. Abbott, 0057</td>
<td>Clerk-Stenographer III</td>
</tr>
<tr>
<td>19</td>
<td>Sylvia J. Bigler, 0047</td>
<td>Clerk-Stenographer III</td>
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<tr>
<td>20</td>
<td>Ruth A. Driscoll, 0036</td>
<td>Clerk-Stenographer III</td>
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<tr>
<td>21</td>
<td>Dorothy J. Forrest, 0078</td>
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<tr>
<td>22</td>
<td>Kay D. Johnson, 0036</td>
<td>Clerk-Stenographer III</td>
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<tr>
<td>23</td>
<td>Dolores M. Koenig, 0033</td>
<td>Clerk-Stenographer III</td>
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<tr>
<td>24</td>
<td>Dolores H. Mack, 0051</td>
<td>Clerk-Stenographer III</td>
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<tr>
<td>25</td>
<td>Clarice N. Mauney, 0039</td>
<td>Clerk-Stenographer III</td>
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<tr>
<td>26</td>
<td>Emma G. Miller, 0008</td>
<td>Clerk-Stenographer III</td>
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<tr>
<td>27</td>
<td>Mary K. Murray, 0050</td>
<td>Clerk-Stenographer III</td>
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<tr>
<td>28</td>
<td>Joan S. O'Neill, 0052</td>
<td>Clerk-Stenographer III</td>
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<tr>
<td>29</td>
<td>Mayre R. Palmer, 0042</td>
<td>Clerk-Stenographer III</td>
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<tr>
<td>30</td>
<td>Bonita Pavegdomis, 0025</td>
<td>Clerk-Stenographer III</td>
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<td>31</td>
<td>J. E. Spengler, 0048</td>
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<tr>
<td>32</td>
<td>Hilda H. Sullivan, 5372</td>
<td>Clerk-Stenographer III</td>
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<tr>
<td>33</td>
<td>Sue S. Ueland, 0043</td>
<td>Clerk-Stenographer III</td>
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<tr>
<td>34</td>
<td>Florence Wallner, 5244</td>
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<tr>
<td>35</td>
<td>Helen Hancock, 5205</td>
<td>Clerk-Stenographer II</td>
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<tr>
<td>36</td>
<td>Jane Metzger, 0046</td>
<td>Clerk-Stenographer II</td>
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<tr>
<td>37</td>
<td>Patricia Curtis, 0063</td>
<td>Clerk-Typist III</td>
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<tr>
<td>38</td>
<td>Mayme Riva, 0067</td>
<td>Clerk-Typist III</td>
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<tr>
<td>39</td>
<td>Mary C. Bilyeu, 5289</td>
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<tr>
<td>40</td>
<td>Sandra Bolin, 0071</td>
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<td>41</td>
<td>Mary Ann Bruss, 0059</td>
<td>Clerk-Typist II</td>
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<tr>
<td>42</td>
<td>Estelle Goldberg, 0070</td>
<td>Clerk-Typist II</td>
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<td>43</td>
<td>Eila B. Johnson, 0074</td>
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<td>44</td>
<td>Ruth Lee, 5192</td>
<td>Clerk-Typist II</td>
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<td>45</td>
<td>Henrietta Marlowe, 0072</td>
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<td>46</td>
<td>Patricia J. Schewe, 0092</td>
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<td>47</td>
<td>Irma E. Speck, 5560</td>
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<td>48</td>
<td>Isabel E. Stauffer, 0021</td>
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<td>49</td>
<td>Henry A. Votsmier, 0076</td>
<td>Clerk-Typist II</td>
</tr>
<tr>
<td>50</td>
<td>Mary M. Wachter, 0086</td>
<td>Clerk-Typist II</td>
</tr>
<tr>
<td>51</td>
<td>______________________________</td>
<td>_______________________________</td>
</tr>
<tr>
<td>52</td>
<td>Margaret J. Gallias, 0025</td>
<td>Medical Social Consultant</td>
</tr>
<tr>
<td>53</td>
<td>Naomi Sacks, 0024</td>
<td>Medical Social Consultant</td>
</tr>
<tr>
<td>54</td>
<td>Grace F. Borah, 0014</td>
<td>Nursing Consultant</td>
</tr>
<tr>
<td>55</td>
<td>Frances L. Crites, 0011</td>
<td>Nursing Consultant</td>
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<tr>
<td>56</td>
<td>Gladys C. Gibbons, 0015</td>
<td>Nursing Consultant</td>
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<tr>
<td>57</td>
<td>Irene A. Gregg, 0012</td>
<td>Nursing Consultant</td>
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<tr>
<td>58</td>
<td>Madeline Groesch, 0016</td>
<td>Nursing Consultant</td>
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<tr>
<td>59</td>
<td>Mary E. Higgins, 0021</td>
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<tr>
<td>60</td>
<td>Evelyn M. Kuehnle, 0022</td>
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<tr>
<td>61</td>
<td>Josephine Remley, 0017</td>
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<tr>
<td>62</td>
<td>Geneva M. Theis, 0018</td>
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<tr>
<td>63</td>
<td>Vera M. Valhauer, 0026</td>
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<tr>
<td>64</td>
<td>Eugenia Waechter, 0028</td>
<td>Nursing Consultant</td>
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<tr>
<td>65</td>
<td>Beatrice Bozarth, 0003</td>
<td>Orthopaedic Nursing Consultant</td>
</tr>
<tr>
<td>66</td>
<td>Marie L. Czwalinski, 0005</td>
<td>Orthopaedic Nursing Consultant</td>
</tr>
<tr>
<td>67</td>
<td>Margaret Duffy, 0019</td>
<td>Orthopaedic Nursing Consultant</td>
</tr>
</tbody>
</table>
1956

UNIVERSITY OF ILLINOIS

68. Minna M. Hildebrand, 5295, Orthopaedic Nursing Consultant

69. Jean A. Sciora, 0006, Orthopaedic Nursing Consultant

70. Myrtle E. Swanson, 0009, Orthopaedic Nursing Consultant

71. Hubert J. Udall, 0004, Orthopaedic Nursing Consultant

72. Donald E. Hibbard, 0088, Duplicating Machine Operator I

73. Donna Paolone, 0038, Tabulating Machine Operator II

74. Evelyn M. Robbins, 0040, Assistant Photographer

75. Helen Culbertson, 0027, Secretary (Stenographic)

76. Hedwig B. Trauba, 0001, Supervisor of Nursing Service

77. Marjorie E. Gibson, 0002, Assistant Supervisor of Nursing Service

78. Stella Friedman, 0026, Office Supervisor

Total, State

Federal

Account Number 080809

1. Lean C. Ryan, 0114, Accountant I

2. Roland E. Zook, 0098, Research Analyst

3. Lee F. Osborn, Jr., 0804, Cleft Palate Technical Assistant

4. Martha D. Holm, 0520, Research Program Administrative Assistant

5. Addalen B. alley, 0079, Clerk III

6. William R. Hinds, 0113, Clerk III

7. Catherine H. Casey, 0034, Clerk II

8. Shirley Matthews, 0124, Clerk II

9. Ann M. Brown, 3282, Payroll Clerk II

(Total Salary)

(3.18)

10. Sylvia Bloomquist, 0038, Clerk-Stenographer III

11. Barbara A. Brown, 0044, Clerk-Stenographer III

12. Florence Guccione, 0119, Clerk-Stenographer III

13. Miho T. Hoyer, 0134, Clerk-Stenographer III

14. Magdalen Krmelj, 0035, Clerk-Stenographer III

15. Doris Murrell, 0115, Clerk-Stenographer III

16. Shirley J. Koecker, 0123, Clerk-Stenographer III

17. Marjorie K. Weist, 0571, Clerk-Stenographer III

18. (Total)

19. 0145, Clerk-Stenographer III

20. 0131, Clerk-Stenographer III

21. 0116, Clerk-Stenographer III

22. 0132, Clerk-Stenographer III

23. Mary I. Cott, 0062, Clerk-Typist III

24. Rita Geller, 0120, Clerk-Typist III

25. Juanita Handley, 0061, Clerk-Typist III

26. Dorothy McCullough, 0060, Clerk-Typist III

27. Marie J. Moore, 0117, Clerk-Typist III

28. Lily R. Takagi, 0041, Clerk-Typist III

29. Philip Lockwood, 0121, Clerk-Typist III

30. Catherine F. Lott, 0102, Medical Social Consultant

31. Marion V. Smith, 0101, Medical Social Consultant

32. 0103, Medical Social Consultant

33. Medical Social Consultant

34. Irene R. Donohue, 0108, Speech and Hearing Consultant

35. Evelyn M. Green, 0107, Speech and Hearing Consultant

36. Kathleen F. Gunn, 0491, Speech and Hearing Consultant

37. Robert K. Simpson, 0110, Speech and Hearing Consultant

38. Catherine Woods, 0109, Speech and Hearing Consultant

39. John G. Cikas, 0127, Janitor

40. Freda M. Hicks, 0099, Office Manager

41. Eunice G. Levander, 4892, Clinic Nurse

42. Mabel F. Meek, 0097, Personnel Officer

43. Frederick Sharp, 0112, Clinical Photographer

$5 280

$5 520

$5 280

$4 800

$3 180

$3 700

$3 636

$4 140

$7 056

$6 600

$4 500

$288 504

$4 680

$6 636

$5 040

$4 536

$2 880

$3 780

$2 940

$2 340

$1 500

$3 696

$2 700

$2 880

$3 768

$3 600

$2 760

$2 360

$2 760

$3 180

$3 300

$3 180

$3 300

$3 300

$3 300

$3 300

$3 420

$3 180

$3 300

$3 180

$5 304

$5 640

$4 800

$4 800

$5 640

$5 676

$5 496

$5 400

$5 580

$4 116

$6 600

$3 000

$6 600

$6 480
Board of Trustees

44. Zoe Hall, 0100, Medical Social Service Supervisor N $ 7,056
45. Mary D. Ford, 0105, Assistant Supervisor of Nursing Service N 6,480
46. Jeannette Frasier, 0106, Supervisor of Speech and Hearing Service N 6,276
47. Classification Pending N 7,056
48. Classification Pending

Total, Federal $204,912

Chicago Undergraduate Division

Administration and General

Dean’s Office
Account Number 700505
1. Anna L. Rodenbeck, 0556, Clerk-Stenographer III N $ 3,660
2. Kathryn G. Canedy, 0555, Secretary (Stenographic) N 5,040
Total, Dean’s Office $ 8,700

Student Counseling Bureau
Account Number 700510
1. Jo-Anne C. Perry, 6030, Personnel Assistant N $ 4,020
2. Florence P. Tank, 0560, Clerk II N 2,880
3. Suzon E. Lowe, 0557, Clerk-Typist III N 3,300
4. Anna Chiu, 0558, Secretary (Stenographic) N 3,750
Total, Student Counseling Bureau $13,950

Business Office
Account Number 700515
1. Leslie Taylor, 0563, Accountant II N ZN75 $ 3,780
(Total Salary) $ (5,070)
2. Thomas Halstengard, 0562, Purchasing Assistant II N ZN75 4,560
(Total Salary) $ (5,940)
3. Robert E. Porter, 0561, Assistant to Business Manager N 8,700
4. George E. Campbell, 0567, Supply Attendant N 3,600
5. Inez V. Dunn, 0566, Cashier II N 3,350
(Final Salary) $ (3,750)
6. Mary I. Olofson, 0571, Cashier I N 3,000
7. LaRue I. Sares, 0568, Clerk III N 3,150
8. Joaquin Pelayo, 0565, Receiving Clerk N 3,540
9. Gertrude Fruchter, 0569, Clerk-Stenographer III N 3,300
10. Phyllis S. Ciss, 0564, Secretary (Stenographic) N 3,600
Total, Business Office $40,700

General Stores
Account Number 750515
1. Thomas Halstengard, 0562, Purchasing Assistant II N ZN25 $1,380
(Total Salary) $ (5,940)
2. William E. Vogel, 0570, Storekeeper N 4,140
Total, General Stores $ 5,520

Bookstore
Account Number 751520
1. William J. Hudson, 0578, Supply Attendant N $ 3,520
2. Dorothy E. Conlon, 0579, Cashier I N 3,300
3. Beatrice Schwartz, 6144, Bookstore Clerk N 3,300
4. Emmett E. Willis, 0573, Chief Clerk N 4,800
5. Charlotte V. Crumble, 0577, Clerk III N 3,600
6. Rhoda M. Johnson, 0580, Clerk-Typist III N 3,300
7. Harry E. Summers, 0572, Bookstore Manager N 7,500
### Veterans Certification

Account Number 880515

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Account Number</th>
<th>Salary</th>
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<tbody>
<tr>
<td>Leslie Taylor</td>
<td>Accountant II</td>
<td>ZN13</td>
<td>$660</td>
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<tr>
<td>Total, Veterans Certification</td>
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<td>$660</td>
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### Admissions and Records

Account Number 700520

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Account Number</th>
<th>Salary</th>
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<tbody>
<tr>
<td>Mary S. Gerdes</td>
<td>Clerk III</td>
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<td>$3,120</td>
</tr>
<tr>
<td>Mary A. Grosch</td>
<td>Clerk III</td>
<td></td>
<td>$3,240</td>
</tr>
<tr>
<td>Delois E. Guy</td>
<td>Clerk III</td>
<td></td>
<td>$3,000</td>
</tr>
<tr>
<td>Rachel W. Hawkins</td>
<td>Clerk III</td>
<td></td>
<td>$3,000</td>
</tr>
<tr>
<td>Adrienne Zmyslony</td>
<td>Clerk III</td>
<td></td>
<td>$3,570</td>
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<tr>
<td>Carolyn M. Duchow</td>
<td>Clerk II</td>
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<tr>
<td>Gladys L. Jackson</td>
<td>Clerk II</td>
<td></td>
<td>$3,120</td>
</tr>
<tr>
<td>Gwendolyn M. Rout</td>
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<td></td>
<td>$2,700</td>
</tr>
<tr>
<td>Susan E. Maze</td>
<td>Typing Clerk II</td>
<td></td>
<td>$2,700</td>
</tr>
<tr>
<td>Dorothy Dobynski</td>
<td>Clerk-Stenographer III</td>
<td></td>
<td>$3,720</td>
</tr>
<tr>
<td>Estella Crawford</td>
<td>Clerk-Stenographer II</td>
<td></td>
<td>$3,300</td>
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<tr>
<td>Elizabeth A. Taylor</td>
<td>Assistant Examiner and Recorder</td>
<td></td>
<td>$5,100</td>
</tr>
<tr>
<td>Kirkker Smith</td>
<td>Associate Examiner and Recorder</td>
<td></td>
<td>$6,120</td>
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<tr>
<td>Edna Williams</td>
<td>Office Appliance Operator II</td>
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<td>$3,000</td>
</tr>
<tr>
<td>Jeannet Gage</td>
<td>Assistant Recorder</td>
<td></td>
<td>$5,100</td>
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<tr>
<td>Lenore B. Liebman</td>
<td>Assistant Recorder</td>
<td></td>
<td>$4,080</td>
</tr>
<tr>
<td>Ruth S. Germain</td>
<td>Secretary (Stenographic)</td>
<td></td>
<td>$4,230</td>
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<tr>
<td>Total, Admissions and Records</td>
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### Nonacademic Personnel

Account Number 700525

<table>
<thead>
<tr>
<th>Name</th>
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<th>Account Number</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hilda M. Chiloro</td>
<td>Clerk-Typist III</td>
<td>ZN40</td>
<td>$3,720</td>
</tr>
<tr>
<td>Rose Mary Strueck</td>
<td>Visiting Nurse</td>
<td>0601</td>
<td>$1,440</td>
</tr>
<tr>
<td>Total (Salary)</td>
<td></td>
<td></td>
<td>$(3,600)</td>
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<tr>
<td>Leonard D. Harper</td>
<td>Personnel Officer</td>
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<td>$5,100</td>
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<td>Total, Nonacademic Personnel</td>
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### Stenographic Service

Account Number 751015

<table>
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<th>Name</th>
<th>Position</th>
<th>Account Number</th>
<th>Salary</th>
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<tbody>
<tr>
<td>Bernice Blackwood</td>
<td>Chief Clerk</td>
<td>3141</td>
<td>$3,600</td>
</tr>
<tr>
<td>Gifford D. Pleasant</td>
<td>Duplicating Machine Operator III</td>
<td></td>
<td>$(3,600)</td>
</tr>
<tr>
<td>Frances L. Hedge</td>
<td>Duplicating Machine Operator II</td>
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<td>$3,120</td>
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<tr>
<td>Total, Stenographic Service</td>
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<td>$(10,320)</td>
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### Dean of Students

Account Number 700530

<table>
<thead>
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<th>Name</th>
<th>Position</th>
<th>Account Number</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lillian C. Gardner</td>
<td>Chief Clerk</td>
<td>ZN85</td>
<td>$3,600</td>
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<td>Total (Salary)</td>
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<td>Dolores A. Sledz</td>
<td>Clerk-Stenographer II</td>
<td>0607</td>
<td>$3,210</td>
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<td>Total, Dean of Students</td>
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**Student Hospital and Medical Services**

Account Number 751530

<table>
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<tr>
<th>Employee</th>
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<th>Account Number</th>
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</thead>
<tbody>
<tr>
<td>Leslie Taylor</td>
<td>Accountant II</td>
<td>ZN12</td>
</tr>
<tr>
<td>Inez V. Dunn</td>
<td>Cashier II</td>
<td>ZN10</td>
</tr>
<tr>
<td>Lillian C. Gardner</td>
<td>Chief Clerk</td>
<td>ZN15</td>
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<td></td>
<td>Classification Pending</td>
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<td>Total</td>
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<td>$4 990</td>
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Account Number 700535

<table>
<thead>
<tr>
<th>Employee</th>
<th>Position</th>
<th>Account Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wilbur H. Oestrech</td>
<td>Assistant to Director of Health Services</td>
<td>N</td>
</tr>
<tr>
<td>Barbara E. Blecker</td>
<td>Clerk II</td>
<td>N</td>
</tr>
<tr>
<td>Lorraine Kerschhakl</td>
<td>Clerk-Stenographer III</td>
<td>N</td>
</tr>
<tr>
<td>Joy L. Ford</td>
<td>Staff Nurse</td>
<td>N</td>
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<td>Total</td>
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**Public Relations**

Account Number 700545

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<tbody>
<tr>
<td>Nancy Harding</td>
<td>Editorial Assistant</td>
<td>N</td>
</tr>
<tr>
<td>Seymour Handwerker</td>
<td>Assistant Manager</td>
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<td>Total</td>
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**LIBERAL ARTS AND SCIENCES**

**Administration**

Account Number 701005

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<tr>
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<tbody>
<tr>
<td>Marlene A. Jones</td>
<td>Clerk-Typist II</td>
<td>N</td>
</tr>
<tr>
<td>Margaret L. Hewitt</td>
<td>Secretary (Stenographic)</td>
<td>N</td>
</tr>
<tr>
<td>Total</td>
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**Biological Sciences**

Account Number 701010

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<th>Position</th>
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<tbody>
<tr>
<td>Edward M. Dryja</td>
<td>Senior Laboratory Assistant</td>
<td>N</td>
</tr>
<tr>
<td>Irene A. Nelson</td>
<td>Clerk-Typist II</td>
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**Humanities**

Account Number 701015

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<th>Position</th>
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</thead>
<tbody>
<tr>
<td>Ruth E. Harbak</td>
<td>Clerk-Stenographer III</td>
<td>N</td>
</tr>
<tr>
<td>Faith H. Salk</td>
<td>Clerk-Typist II</td>
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<td>Total</td>
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**Mathematics**

Account Number 701020

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<th>Account Number</th>
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<tbody>
<tr>
<td>Adelaide D. Riedl</td>
<td>Clerk-Typist II</td>
<td>N</td>
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<td>Total</td>
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<td>$2 940</td>
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**Physical Sciences**

Account Number 701025

<table>
<thead>
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<th>Employee</th>
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</thead>
<tbody>
<tr>
<td>Audrey R. Hammer</td>
<td>Clerk-Typist III</td>
<td>N</td>
</tr>
<tr>
<td>Frederick R. Gatto</td>
<td>Storekeeper</td>
<td>N</td>
</tr>
<tr>
<td>John T. Rutter</td>
<td>Storekeeper</td>
<td>N</td>
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<td>Total</td>
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**Social Sciences**

Account Number 701030

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<th>Employee</th>
<th>Position</th>
<th>Account Number</th>
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</thead>
<tbody>
<tr>
<td>Natalie E. Murray</td>
<td>Clerk-Typist II</td>
<td>N</td>
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<tr>
<td>Total</td>
<td></td>
<td>$3 000</td>
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ENGINEERING SCIENCES

Administration

Account Number 701505
1. Kathryn F. Dafler, 0627, Typing Clerk III ............... N  $ 3,240
2. Dolores Krieter, 0628, Typing Clerk II ................. N  2,880
3. Rose N. Turicchi, 0626, Secretary (Stenographic) .... N  3,960
Total, Administration .....................................  $10,080

Architecture and Art

Account Number 701510
1. Helen Harron, 0630, Clerk-Typist III ................... N  3,300
2. Vivian F. Miller, 0645, Clerk-Typist II ............... N  2,700
Total, Architecture and Art ..............................  $ 6,000

General Engineering

Account Number 701520
1. Angela A. Cantalupo, 0631, Clerk-Stenographer II .... N  3,450
Total, General Engineering ..............................  $ 3,450

Physics

Account Number 701525
1. Otto V. Vitello, 0632, Senior Laboratory Assistant ... N  4,170
2. Jean H. Yamate, 0633, Clerk-Stenographer III ....... N  3,300
Total, Physics ...........................................  $ 7,470

Shop Laboratories

Account Number 701530
1. Marie Schulberg, 0637, Clerk-Typist II ............... N  3,000
2. Matthew Wisnewski, 0634, Senior Laboratory Mechanic N  4,140
3. James Berrafato, 0673, Junior Laboratory Mechanic ... N  3,420
4. Eugene N. Feller, 0635, Junior Foundry Molder ....... N  3,810
Total, Shop Laboratories ................................  $14,370

COMMERCE AND BUSINESS ADMINISTRATION

Account Number 702005
1. Patricia J. McMillan, 0639, Clerk-Typist II .......... N  3,000
2. Lois L. Lockwood, 0638, Secretary (Stenographic) ... N  3,900
Total, Commerce and Business Administration .......  $ 6,900

PHYSICAL EDUCATION

Physical Education

Account Number 702010
1. Charles A. Gallagher, 0641, Men's Locker Room Attendant N  3,900
2. Charlye B. Williams, 0642, Women's Locker Room Attendant .... N  3,000
3. C. J. Oleszkiewicz, 0640, Chief Clerk ................ ZN80  3,660
(Total Salary) ........................................... (4,140)
4. Helen M. Weiss, 0643, Clerk-Typist II ............... N  2,820
Total, Physical Education .......................  $13,380

Student Athletic Activities

Account Number 751510
1. C. J. Oleszkiewicz, 0640, Chief Clerk ................ ZN12  $ 480
(Total Salary) ........................................... (4,140)
Total, Student Athletic Activities .............  $ 480

DIVISION OF SPECIAL SERVICES FOR WAR VETERANS

Account Number 702015
1. Virginia Duke, 0644, Clerk III ...................... N  3,990
Total, Division of Special Services for War Veterans ....  $ 3,990
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<th>Account Number</th>
<th>Description</th>
<th>Name</th>
<th>Position</th>
<th>Total Salary</th>
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<td><strong>ARMED FORCES</strong></td>
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<td>1</td>
<td>Dell C. Huebner, 0645, Assistant to Military Property Custodian</td>
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<td>N</td>
<td>$ 4,320</td>
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<tr>
<td>2</td>
<td>George S. Lewis, 5246, Stores Clerk</td>
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<td>N</td>
<td>$ 3,000</td>
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<tr>
<td>3</td>
<td>Edith L. Roiter, 0646, Clerk-Typist II</td>
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<td>N</td>
<td>$ 2,820</td>
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<td><strong>Total, Armed Forces</strong></td>
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<td>$10,140</td>
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<td><strong>LIBRARY</strong></td>
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<td>1</td>
<td>Pauline Franklin, 0647, Chief Library Clerk</td>
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<td>$ 3,600</td>
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<td>Callie B. Dean, 0660, Library Clerk III</td>
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<td>Ida Neiman, 5267, Library Clerk III</td>
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<td>4</td>
<td>Phedorah Prescott, 0648, Library Clerk III</td>
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<td>N</td>
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<td>5</td>
<td>Gladys R. Spargo, 0659, Library Clerk III</td>
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<td>Gwendolyn Turner, 0656, Library Clerk III</td>
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<td>7</td>
<td>Mary Lou Rafael, 0651, Library Clerk II</td>
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<td>N</td>
<td>$ 2,700</td>
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<tr>
<td>8</td>
<td>Helen J. Signor, 0658, Library Clerk II</td>
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<td>N</td>
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<td>9</td>
<td>Ernest D. Sims, Jr., 0655, Library Clerk II</td>
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<td>N</td>
<td>$ 2,970</td>
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<td>10</td>
<td>Dell D. Williams, 0653, Library Clerk II</td>
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<td>11</td>
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<td>12</td>
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<td>13</td>
<td>Anne Bedrosian, 0657, Clerk-Typist III</td>
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<tr>
<td>1</td>
<td>Henry L. Mikolajczyk, 0662, Associate Architect</td>
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<td>ZN35</td>
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<td>Leoma A. Mitcham, 0686, Clerk II</td>
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<td>N</td>
<td>$ 2,700</td>
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<td>3</td>
<td>Alice R. Nielsen, 4901, Payroll Clerk II</td>
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<td>N</td>
<td>$ 3,300</td>
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<td>4</td>
<td>Dora H. Wrobel, 0685, Clerk-Stenographer III</td>
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<td>N</td>
<td>$ 3,720</td>
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<td>5</td>
<td>Sandra J. Lerner, 0688, Clerk-Stenographer III</td>
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<td>$ 3,120</td>
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<td>6</td>
<td>Rosemary P. Macino, 4903, Bookkeeping Machine Operator</td>
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<td>N</td>
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<tr>
<td>7</td>
<td>Assistant Superintendent of Buildings and Grounds</td>
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<td>N</td>
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<td><strong>Building Operation</strong></td>
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<tr>
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<td>Joseph J. Ehrlicher, 0670, Assistant Superintendent of Operations</td>
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<td>702508</td>
<td><strong>Building Maintenance</strong></td>
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<tr>
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<td>Meyer I. Serlin, 0680, Storekeeper</td>
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<td>N</td>
<td>$ 3,540</td>
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<tr>
<td>2</td>
<td>Ned R. Lohan, 0679, Routing Supervisor</td>
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<td>N</td>
<td>$ 5,220</td>
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<td>3</td>
<td>Ronald H. Laycock, 0678, Supervisor of Building Craftsmen</td>
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<td>N</td>
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<td><strong>Telephone Service</strong></td>
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<td>Dorothy M. Deeken, 0689, Accountant</td>
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<td>ZN15</td>
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<td><strong>Total, Telephone Service</strong></td>
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### Auxiliary Enterprises

#### Food Service

<table>
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<th>Total Salary</th>
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<tbody>
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<td>751505</td>
<td>Dorothy M. Deeken, 0689</td>
<td>Accountant I</td>
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<td>$3,805</td>
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<td></td>
<td>(Perquisites Employee — one meal)</td>
<td>ZN85</td>
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<td></td>
<td>Jenny E. Carson, 0688</td>
<td>Food Production Manager</td>
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<td></td>
<td>Margaret D. Johnson, 5873</td>
<td>Food Service Manager</td>
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<td>Viola Walberg, 5531</td>
<td>Assistant Food Service Manager</td>
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<td>$1,800</td>
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<td></td>
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<td>(Total Salary)</td>
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**Total, Food Service**                         $13,345
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Admissions committee, Nursing, authorization, 1101
Advisory committees, Agriculture, 225
Advisory board, Institution for Tuberculosis
Admitting Clinic, appropriation, 582, 1203
Admissions from Secondary Schools, Com-
Adsorption professes at electrode surfaces, re-
Adolph, R. J., appointment, 285
Adoptions, Research and Educational Hos-
Admission requirements, Engineering, change,
Addy, V., contract, 1055
Adducci, J. E., degree, 922
Addressograph-Multigraph Corp., purchase,
Addams R. F., appointment, 1055
Adams, W., Engineer’s Inc., contract, 1142
Adams, W. H., degree, 922
Adams: Ruky P., degree, 1129
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