The December meeting of the Board of Trustees of the University of Illinois was held at the University Club, 76 East Monroe Street, Chicago, on Tuesday, December 11, 1945, according to the following schedule: 10:30 a.m., in executive session in committee of the whole; 2 p.m., in open session.

The following members were present: President Livingston, Mr. Davis, Mr. Fornof, Mrs. Grigsby, Mr. McKelvey, Dr. Meyer.

President Willard was present; also Dr. George Dinsmore Stoddard, President-elect, Mr. A. J. Janata, Assistant to the President, Mr. H. E. Cunningham, Secretary, Mr. Lloyd Morey, Comptroller, Professor C. R. Griffith, Provost, Professor W. E. Britton, Legal Counsel, and, during portions of the day, Professor W. C. Huntington, Head of the Department of Civil Engineering, Mr. Ernest L. Stouffer, Architect, and Mr. James C. Colvin, Secretary of the University of Illinois Foundation.
During the morning session, the Board discussed, in conference with President Willard and President-elect Stoddard, the items on the agenda for the afternoon session and the general policies of the University with respect to the calendar, housing, services for veterans, the selection of deans, and other matters.

**ACTIONS OF THE EXECUTIVE COMMITTEE**

With the concurrence of members of the Board who were present, the Executive Committee took action on the following matters.

**SALARY OF MR. H. E. CUNNINGHAM**

On motion of Mr. Davis, the following resolution was adopted:

> Due to the many added responsibilities handled by the Secretary of the Board and the Director of the University Press, be it resolved by the Executive Committee that the salary of H. E. Cunningham be $7,000 a year, effective as of September 1, 1945.

The vote was as follows: Aye, Mr. Livingston, Mr. Davis, Dr. Meyer.

**SABBATICAL LEAVE OF ABSENCE FOR PROFESSOR MORITZ GOLDBACHER**

(2) Professor Moritz Goldhaber, of the Department of Physics, has applied for a sabbatical leave of absence on full pay for the second semester of the current academic year. He proposes to spend this time in research work in nuclear physics at the California Institute of Technology, where he will have the advantage of consultation with Professor J. R. Oppenheimer on theoretical questions. Professor Goldhaber has been doing research work in the field of nuclear physics at the University of Illinois for several years and has made an outstanding discovery which requires that certain nuclear theories be revised. Because the teaching load of the Department of Physics will be much greater in 1946-1947 and subsequent years than it is now, it will be more convenient for
the Department to have Professor Goldhaber away during the current academic year than at a later time.

The Department will also make adequate provision for Professor Goldhaber's teaching duties during the second semester of 1945-1946 without additional expense to the University.

I recommend approval.

On motion of Mr. Davis, this leave was granted as recommended.

APPOINTMENT OF DIRECTOR OF DIVISION OF SPECIAL SERVICES FOR WAR VETERANS

(3) On November 23, 1945 (Minutes, page 907), a request for the confirmation of the appointment of Mr. H. W. Hannah as Director of the Division of Special Services for War Veterans was referred to the Committee on General Policy for consideration and report.

On motion of Mr. Davis, the appointment of Mr. Hannah was confirmed as an interim appointment, and the President of the University was requested to ask the War Department for the immediate release of Colonel C. R. Frederick from service so that he may return to take charge of this work as Director.¹

LEASE OF RESIDENCE TO DR. WILLARD

(4) I request the Board to lease to me as of July 1, 1946, the house on Nevada Street formerly occupied by the late Dr. David Kinley, President Emeritus.

On motion of Dr. Meyer, the Committee on Buildings and Grounds was authorized to arrange the details of this lease with Dr. Willard, following the same principles as in the case of the lease to Dr. Kinley.

SABBATICAL LEAVE OF ABSENCE FOR T. W. BALDWIN

(5) Professor T. W. Baldwin, of the Department of English, was granted a sabbatical leave of absence during either the first semester or the second semester of 1945-1946, depending on the status of the war and conditions abroad, since he planned to spend his time doing research work in England. Conditions in England are such that he could not carry on his research effectively, and I, therefore, recommend that his sabbatical leave of absence be cancelled without prejudice in regard to a sabbatical leave in the future.

On motion of Mr. Davis, this recommendation was adopted.

GIFT FROM MR. AND MRS. MERLE J. TREES

(6) Mr. and Mrs. Merle J. Trees have presented to the University of Illinois Foundation securities of a current value of $14,600 to create an endowment, the income of which is to be used for maintenance of the Emily Nichols Trees (Class of 1905) and Merle Jay Trees (Class of 1907) Collection of Paintings that they have been presenting to the University for the past eight years. The University of Illinois Foundation has proposed to turn this fund over to the University.

I recommend its acceptance.

Mr. Trees, who was present, commented on this matter.

On motion of Mr. Davis, the following resolution was adopted.

RESOLUTION

Whereas, Mr. and Mrs. Merle J. Trees heretofore have established, by gift to the University of Illinois, the Trees Collection of Paintings, and

Whereas, these Benefactors have expressed their desire that the Collection of Paintings donated by them to the University of Illinois should at all times be maintained in accordance with the best standards of artistic judgment, and

¹Reconsidered and rescinded, and appointment of Mr. Hannah confirmed, January 5, 1946 (Minutes, page 962).
Whereas, these Benefactors have tendered, by way of gift and in the form of a Deed of Trust to the Board of Trustees of the University of Illinois, through the University of Illinois Foundation, certain securities for the purpose of maintaining the Trees Collection of Paintings as more particularly described in their letter of December 11, 1945, a copy of which is attached.

Now therefore, be it resolved, that the Board of Trustees of the University of Illinois, in accordance with the terms of the aforementioned letter, hereby accepts such gift, and desires here to record its deep appreciation to these donors for this new generosity and interest in serving, through this University, the youth of this State.

The Executive Committee adjourned.

H. E. Cunningham Park Livingston, Chairman
Clerk Chester R. Davis Karl A. Meyer

AFTERNOON SESSION, DECEMBER 11, 1945

When the Board convened in open session at 2 p.m. on Tuesday, December 11, 1945, the same members and officers, and Dr. Stoddard, were present as during the morning session.

MINUTES APPROVED
The Secretary presented the minutes of the meeting of the Board on October 18, 1945, and, for record, of the Executive Committee on the same day.

On motion of Dr. Meyer, the minutes were approved and received for record as printed on pages 855 to 904 above.

MATTERS PRESENTED BY PRESIDENT WILLARD
The Board considered the following matters presented by the President of the University.

DEGREES CONFERRED IN CHICAGO

(1) A recommendation that degrees be conferred as of December 22, 1945, on those graduates of the Colleges of Medicine and Dentistry who have completed the requirements and have been certified by the University Senate for the degrees shown. The list of candidates is given below.

On motion of Mr. Fornof, these degrees were conferred as recommended.

Summary
College of Dentistry:
Bachelor of Science in Dentistry .................. 2
Doctor of Dental Surgery .......................... 16
Total, College of Dentistry ........................ 18

College of Medicine:
Bachelor of Science in Medicine .................. 4
Doctor of Medicine ................................. 6
Total, College of Medicine ........................ 10

Graduate School—Chicago Departments:
Master of Science ................................. 3

Total, Degrees Conferred ........................... 31
COLLEGE OF DENTISTRY

Degree of Bachelor of Science in Dentistry

Gerald Morton Ascherman
John Cuthbert Smeeton

Degree of Doctor of Dental Surgery

Robert Eugene Bates, A.B., Franklin College, 1942; B.S., 1944
Shirl Helms Benning, A.B., North Central College, 1944
William Orvis Bicknell
Morris Phil Eisman
Irving Arthur Glickman
Ira Louis Gold, B.S., Central Y.M.C.A. College, 1943
Sidney Marvin Janows, B.S., 1942
Seymour Mayer Kaplan, B.S., 1942

Degree of Doctor of Medicine

William Jay Andrews
Bernard Edward Malstrom, M.D., 1934

Robert Lee Marske
Henry Rosack, M.D., 1941

Elmer Lewis Becker, B.S., University of Chicago, 1940; M.S., 1941
Margaret Tague Bradley, B.S., 1945
Julius Mosher Coon, A.B., Indiana University, 1932; Ph.D., University of Chicago, 1938

Frank Janus Honsik, A.B., 1943
John Joseph Lipinski, A.B., B.S., University of North Dakota, 1943, 1944
Julian Scott Lorenz, B.S., University of Chicago, 1942

GRADUATE SCHOOL

Degree of Master of Science

In Bacteriology

Rose Klora Busch, B.S., University of Chicago, 1944
Elsie Carlson Johnson, B.S., Illinois State Normal University, 1944

In Physiology

Rudolph George Mrazek, Jr., A.B., M.D., 1941, 1944

ADVISORY COMMITTEE OF THE COLLEGE OF EDUCATION

(2) Professor W. S. Monroe, Acting Dean of the College of Education, recommends the appointment of the following members of the Advisory Committee of the College of Education for the academic year beginning September 1, 1945. The College of Education has in previous years had no such committee, although a year ago a group was called together informally to serve in an advisory capacity, and it is now proposed to give it an official status.

I concur in the recommendation.

REPRESENTATIVES FROM EDUCATIONAL ASSOCIATIONS

W. R. McIntosh, Decatur, Illinois Education Association.
Ernest M. Harshbarger, Urbana, County Superintendents’ Association.
Lester Grant, Decatur, Elementary Principals’ Association.
MEMBERS AT LARGE

Sue Crain, Dupo Community High School, Dupo.
P. L. Ewing, Alton Public Schools, Alton.
G. E. Hawkins, Lyons Township High School and Junior College, LaGrange.
J. F. Karber, Ridgway Community High School, Ridgway.
E. H. Stullken, Montefiore Special School, Chicago.
Mrs. Edna K. Weers, Roosevelt Junior High School, Peoria.
Eugene Youngert, Oak Park & River Forest Township High School, Oak Park.

On motion of Mr. Davis, this committee was approved with the addition of Mr. Frank A. Jensen, LaSalle-Peru Township High School and Junior College, as a member at large.

APPOINTMENT OF DR. BALDWIN M. WOODS AS CONSULTANT ON AERONAUTICS

Dr. Baldwin M. Woods, Professor of Mechanical Engineering at the University of California, has served as Consultant on Aeronautics and Chairman of the Advisory Board on Aeronautics since January 1, 1944. His present appointment expires December 31, 1945. I recommend that it be renewed for one year from January 1, 1946, under the same terms as heretofore, namely, an honorarium of $2,000 for his services, plus a traveling allowance of $500, or a total of $2,500, to be paid in four quarterly installments.

On motion of Mrs. Grigsby, this appointment was made as recommended.

ASSISTANT TO THE LEGAL COUNSEL FOR THE BUSINESS OFFICE

Mr. Norval D. Hodges, Administrative Assistant in the Bursar's Division of the Business Office, who has been on leave of absence for service in the United States Navy since January 1, 1944, will soon be released and would like to return to service in the University on or about January 1, 1946. His position is available and provision for his salary is carried in the current operating budget.

Mr. Hodges began his University service September 1, 1937, as Student Loan Assistant in the Business Office, his duties being largely the servicing of student loans. From 1939 to 1943 he also carried the title of Assistant to the University Counsel, because he represented the University in legal proceedings required in the collection of delinquent student loans. He also assisted the University Counsel in other legal matters. Mr. Hodges is a graduate of the College of Law and has been admitted to the Illinois Bar. Since September 1, 1943, his position has been Administrative Assistant in the Bursar's Division of the Business Office.

The Comptroller and the Legal Counsel recommend that on the return of Mr. Hodges to active University service he be appointed "Assistant to the Legal Counsel for the Business Office," at an annual salary of $3,750, the position to be administratively under the Comptroller but under the functional direction of the Legal Counsel so far as any legal matters are concerned. I concur in this recommendation. The former salary of this position was $3,200, and the salary of $3,750 is proposed in recognition of the fact that salaries of other positions of comparable grade and in the same range have been increased during the two years Mr. Hodges has been in the Navy.

On motion of Mr. Davis, this appointment was made as recommended.

FLIGHT TRAINING AND VOCATIONAL AVIATION PROGRAMS

The University Senate recommends approval of educational programs in (1) flight training for students, faculty members, and others; (2) aviation technician training on a level between that of the trade or vocational school and that of an engineering curriculum; (3) courses in airplane mechanics for prospective high school teachers of industrial education; and (4) airplane and airport facilities for students in Aeronautical Engineering. These are parts of a larger program of teaching and research based on the possession of an airport by the University.
The programs were developed by a special Committee on Flight Training and Vocational Aviation appointed by the President of the University on April 10, 1945. These programs were referred to the Senate Committee on Educational Policy for study, and in its report to the Senate the Committee presented the following conclusions in which the Senate has concurred:

1. Instruction in ground school courses, in flying, and in aviation mechanics, is essential to a well-rounded program of education which will make full and economical use of the airport facilities which the University possesses or will possess in the near future.

2. Although a part of this program is subprofessional in character, it is justified because with the possession of a fully equipped airport the University will be uniquely fitted for this type of training, and the work is supplementary to research and teaching on the level of higher education.

3. Adoption of subprofessional instructional programs is appropriate in fields for which the University is especially equipped, but their adoption for these fields does not imply the general approval of subprofessional training in other fields.

Only two of the recommended programs involve new policies on the part of the University. These are the instruction in (1) flying, and (2) aviation mechanics for aviation technicians. Provision of facilities for prospective teachers of industrial education and for students enrolled in Aeronautical Engineering call only for extensions of programs already approved by the Senate.

Details of these programs will be developed by the appropriate staffs and presented to the Senate in the same way that other curricula are presented. The Senate believes, however, that sound educational policy requires that flight training be restricted to bona fide students and staff members of the University. To open this service to others will be to start an activity not appropriate to the University, and such an activity once started would be very difficult to contain within reasonable bounds. The Senate also recommends that aviation technician training be limited to students who are high school graduates or who can be admitted under existing requirements for unclassified students.

The form of organization for these programs will be determined later by the Senate Committees on Educational Policy and General University Administrative Organization and will be presented to the Senate for its consideration and recommendation to the Board.

There is submitted with this recommendation an excerpt from the report of the Special Committee on Flight Training in Vocational Aviation outlining suggested programs. These are tentative and have been presented by the Committee as a basis for further consideration. Action on these should not be taken by the Board at this time, but the programs in finished form will be submitted to the Board for final approval later.

On motion of Dr. Meyer, this program was approved as recommended.

**SCHOLASTIC REQUIREMENT FOR REGISTRATION IN CHEMISTRY COURSES**

(6) On December 17, 1938, the Board of Trustees approved the following restrictions on registration of undergraduate chemistry students in chemistry courses as recommended by the University Senate, effective at the beginning of the first semester of 1939-1940:

With the exception of students in the College of Engineering and the College of Agriculture, registration of students in chemistry courses (other than Chemistry 1-8b inclusive) is restricted to those having a grade point average of at least 3.5 in all subjects, exclusive of the basic courses in military training and the required work in physical education and hygiene, and an average of at least 3.5 in chemistry courses. Transfer students to be admitted must have a corresponding record in the institution from which they transfer and must maintain a similar average at the University of Illinois.

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1The personnel of this Committee is: H. H. Jordan, Associate Dean, College of Engineering, Chairman; R. B. Browne, Director of University Extension; V. A. Hines, Teacher of Mathematics, University High School; H. J. Miles, Associate Professor of Mathematics; C. A. Moyer, Assistant Professor of Accountancy; J. L. Page, Associate Professor of Geography.
The University Senate recommends that additional courses be included among those which may be taken without meeting the established grade average and that determination of minimum grade qualifications be based either on their scholastic records in chemistry courses or on the general grade average earned in all academic courses, exclusive of those in military science and tactics, physical education, and hygiene. The courses to be included among those for which the grade average will not be required are Chemistry 10 (Qualitative Analysis), 22 and 23b (Elementary Quantitative Analysis), 24 (Quantitative Analysis), 32 and 33 (Elementary Organic Chemistry), and 34 (Organic Chemistry). As herein amended the revised statement of the requirements for registration in chemistry courses will be:

**Restrictions.**—With the exception of students in the College of Engineering and the College of Agriculture, registration of students in chemistry courses (other than Chemistry, 1, 2, 3, 4, 5, 6, 7a, 8a, 8b, 10, 22, 23b, 24, 32, 33, 34) is restricted to those having a grade point average of at least 3.5 in all subjects, exclusive of the basic courses in military training and the required work in physical education and hygiene, or an average of at least 3.5 in chemistry courses. Transfer students to be admitted must have a corresponding record in the institution from which they transfer and must maintain a similar average at the University of Illinois. A student in the College of Liberal Arts and Sciences who desires to minor in Chemistry must maintain a 3.5 average in all chemistry courses. Should he fall below that average and his adviser deem certain chemistry courses essential to him, the head of his department may request in writing and secure his admittance, provided space is available.

The University Senate recommends that for students registered in the Graduate School there be substituted a grade point average of 3.75 for the former requirement of 75 per cent A's and B's in undergraduate courses; also that those who have been admitted by transfer to the University of Illinois may have the grade average for their first year graduate work 4.25 instead of the former 4.5. The revised statement of this requirement as herein amended will be:

Students who have fulfilled the undergraduate course requirements as specified in the Graduate School Bulletin may enter the Graduate School in Chemistry at the University of Illinois if they have a grade point average of 3.75 in their undergraduate subjects exclusive of hygiene, military, and physical education courses.

Students who have obtained graduate credit in some other university may enter the Chemistry Department of the University of Illinois provided, (1) their undergraduate records meet the above requirements, and (2) their grade point averages in graduate work are at least 4.00. In the event that their undergraduate averages are less than 3.75 they must have received grade point averages of at least 4.25 in a year of graduate work elsewhere before being granted permission to enter the Graduate School in Chemistry at the University of Illinois.

These changes have been recommended by the Department of Chemistry and have been approved by the College of Liberal Arts and Sciences for undergraduate students and by the Graduate School for graduate students.

On motion of Mr. Davis, these changes were approved.
term and to provide the equivalent of a semester of credit. The College of Law will operate a full summer semester of sixteen weeks in 1946.

The University Senate now recommends a calendar for the academic year 1946-1947 of three sixteen-week terms, each equivalent in instructional time and credit to a semester. The first term would begin with freshman registration on September 20, 1946 (instruction to begin September 25), and end January 25, 1947; the second semester would begin February 3 and end May 29, 1947; the third or summer term would begin June 9 and end September 27, 1947.

Mr. Davis reported that the Committee on General Policy recommended the approval of the academic calendar for 1945-1946 and for 1946-1947, with the provision that the matter would be made the subject of continuous study, with report and recommendation to the Board before September 1, 1947.

On motion of Mr. Davis, this recommendation was adopted.

**Appropriation for Administration of Admission of War Veterans to the University**

(8) The processing of the admission to the University of World War II veterans who are applying for benefits under Public Law 346 (the “G. I. Bill of Rights” Act) and Public Law 16 (Rehabilitation), and to serve these veterans effectively in establishing their eligibility for such benefits in accordance with the procedures specified by the Veterans Administration to carry out the provisions of these laws requires additional administrative and clerical services beyond the facilities and personnel available in existing agencies.

The Veterans Administration requires a detailed account of each veteran's progress and of all changes in his University program and status that would affect his rights under either law. The reports must be accurate and submitted promptly; otherwise the veteran will not receive his benefits promptly and the Veterans Administration will be handicapped in its services. A joint memorandum from the Registrar and the Director of the Division of Special Services for War Veterans explaining these problems in detail is submitted herewith and a copy is being given to the Secretary of the Board for record. They recommend that the following positions and funds be added to the budget of the Division of Special Services for War Veterans to provide the additional administrative facilities necessary:

<table>
<thead>
<tr>
<th>Position</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Assistant Director</td>
<td>$3,000</td>
</tr>
<tr>
<td>(To be an employee of the Division of Special Services for War Veterans, assigned to the Registrar’s Office)</td>
<td></td>
</tr>
<tr>
<td>Junior Clerk-Stenographer</td>
<td>$1,440</td>
</tr>
<tr>
<td>Junior Clerk-Typist</td>
<td>$1,320</td>
</tr>
<tr>
<td>Total salaries</td>
<td>$5,760</td>
</tr>
<tr>
<td>Wages</td>
<td>$500</td>
</tr>
<tr>
<td>Office furniture and equipment</td>
<td>$350</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>$6,610</td>
</tr>
</tbody>
</table>

Additions have been made to the budget for instruction of veterans, under the authority given the President of the University to make budgetary adjustments, but because the appropriation now being recommended is for administrative expenses this proposal is being submitted to the Board for final approval.

I concur in the recommendation of the Registrar and the Director of the Division of Special Services for War Veterans.

On motion of Dr. Meyer, this appropriation was made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Grigsby, Mr. Livingston, Mr. McKelvey, Dr. Meyer; no, none; absent, Mr. Green, Dr. Luken, Mr. McLaughlin, Mr. Nickell, Mr. Williamson.

**Special Appropriation for College of Pharmacy**

(9) Dean E. R. Serles, of the College of Pharmacy, with the endorsement of Executive Dean R. B. Allen, has submitted a request for a special appropriation of $9,200 for courses for veterans running through three quarters beginning in
January, 1946, through the close of the summer quarter in September, 1946. The subjects covered will be Pharmacy, Chemistry, Physics, and Pharmacognosy, and will be set up to meet the needs of former students and other eligible persons who have successfully completed one or more years of collegiate credit at the University of Illinois or at other universities and colleges and who have been or may soon be separated from the armed services. In accepting registrations in these courses the faculty will give special examinations to determine the ability of any prospective students to receive advanced standing on the basis of knowledge acquired outside of formal instruction.

Funds are available in the current budget to meet the expense for the winter and spring quarters. Added staff and expense are necessary for the summer quarter, and it is proposed to engage a certain number of the regular staff who are on academic salary to teach full time in the summer quarter of 1946 and to provide extra compensation for them to the extent of one-fourth of their academic salary. For this purpose the sum of $8,200 is required, and the further sum of $1,000 is needed for expense and equipment.

I concur in this recommendation and request a special appropriation of $9,200 to the College of Pharmacy from the General Reserve Fund, this appropriation to be available until October 1, 1946.

On motion of Mr. Fornof, this appropriation was made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Grigsby, Mr. Livingston, Mr. McKelvey, Dr. Meyer; no, none; absent, Mr. Green, Dr. Luken, Mr. McLaughlin, Mr. Nickell, Mr. Williamson.

SPECIAL APPROPRIATIONS OF ATHLETIC ASSOCIATION

The Board of Directors of the Athletic Association request approval of the following special appropriations for 1945-1946:

1. Purchase of awards to be given to lettermen………………..$1,500.00
2. Purchase of sixteen new turnstiles……………………………1,535.20
3. Modernization of the electrical equipment and public address system at the Ice Rink………………………………….1,200.00

Total………………………………………………………….$4,235.20

These items have been reviewed by the Comptroller and he submits them for approval. I recommend approval.

On motion of Mr. Davis, these changes in the budget of the Athletic Association were approved as recommended.

SUMMER CAMP FOR SURVEYING INSTRUCTION IN CIVIL ENGINEERING

The Department of Civil Engineering requests authority to lease Camp Rabideau in the Chippewa National Forest near Bemidji in northwestern Minnesota from the United States Forest Service for use as a summer camp for surveying instruction in Civil Engineering. The basic reasons for such a camp are:

1. The areas now available in Illinois for surveying instruction are entirely unsuitable for practice in topographic and route surveying.
2. No bodies of water are available for hydrographic surveying, and no suitable streams are accessible for practice in stream gaging.
3. The periods into which surveying instruction has to be divided to suit student schedules are only long enough for brief exercises in surveying and do not permit real surveys to be made.
4. It is now necessary to divide the students into small squads rather than to organize parties as in actual surveying operations.
5. Stormy weather interferes greatly with the effectiveness of present surveying instruction at Urbana-Champaign. Rain and snow often make it impossible to get into the field for periods of several weeks, solar and other astronomical observations can not be scheduled with any certainty, and students often complete the surveying courses without securing practice in making such observations.
6. While this can not be classed as a reason for the camp, an indirect gain is the effect of such camps on the "esprit de corps" of the students in the department.

The educational program contemplated would consist of surveying instruction covering a period of eight weeks during July and August between the freshman and sophomore years. Attendance at summer camp would be required of all civil engineering students, with provisions for exemptions in cases of students transferring from other institutions when the requirement would result in unreasonable delay in graduation. Other engineering students would be permitted to elect attending the camp. A fee to be established by appropriate University action would be charged for instruction. Charges would be made for board and camp operation on a cost basis and for maintenance of camp area, mess hall, kitchen, and lodging equipment. Students would be responsible for housekeeping and laundry and would furnish bedding except mattresses. The University would furnish cots, mattresses, cooking equipment, and dishes. The cost of instruction would be offset by a reduction in teaching load and costs on the campus. The Department of Civil Engineering is understaffed. Additions for instruction in surveying will have to be made, and if the camp is established the number of such new staff additions can be reduced, thus offsetting the cost of instruction at camp. Summer surveying camps are now operated by 52 universities, and 14 others operate summer surveying schools. Such a facility for University of Illinois students was first proposed 35 years ago, and was considered subsequently from time to time.

The initial cost of adapting Camp Rabideau for this use would be $10,000. Annual maintenance cost would not exceed $1,000 a year. The rent to be paid by the University for the camp would be $100 a year. It is anticipated that the camp would have an enrollment of 60 students the first summer and would increase to 100 in subsequent years. The Department of Civil Engineering estimates that on the basis of 60 students the total cost of salaries of staff members and their expenses would be $1,600 less than the same amount of instruction would cost on the campus, and on the basis of 100 students the saving would be $2,600. This is aside from the realization of any fee charged for summer camp tuition.

There is submitted with this a detailed prospectus concerning the summer surveying camp.

On recommendation of the Committee on Buildings and Grounds and on motion of Mr. McKelvey, this program was authorized and approved. The appropriation of $10,000 was made, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Grigsby, Mr. Livingston, Mr. McKelvey, Dr. Meyer; no, none; absent, Mr. Green, Dr. Luken, Mr. McLaughlin, Mr. Nickell, Mr. Williamson.

ASSIGNMENTS OF FUNDS FOR STUDENT HOUSING

(12) The appropriations made by the Sixty-Fourth General Assembly to the University for the biennium 1945-1947 include $1,500,000 for student residence halls and equipment. The General Assembly also passed legislation authorizing the Board of Trustees to issue bonds to finance the construction of residence halls. Such projects require about two years for completion after funds become available because the building must be designed, working drawings prepared, and bids secured before any construction contracts can be let. The planning of the University's housing program began more than a year ago, and the hearings on this legislation started in December, 1944, before there were any indications that the war would end in 1945. At that time it appeared that these facilities would not be needed before September, 1947.

On July 30, 1945, the Executive Committee of the Board of Trustees authorized the use of the appropriation for student residence halls for the following construction program: (1) A building of 221 apartments for married students. (2) A women's residence hall to accommodate 200 students. (3) The construction of additional housing units to be financed through bond issues.
When this action was taken, the war with Japan was not over. While the war in Europe was over, there was no expectation that any large number of those in the armed forces would be returned to civilian life immediately and that the residence halls facilities would be needed to house returned veterans before September of 1947 as originally planned.

With the termination of the war in August, conditions have changed very rapidly. The number of veterans returning to the University of Illinois is much greater than originally anticipated. There is not sufficient private housing available in Champaign-Urbana to meet the demands. The University needs additional student housing immediately. To meet this situation the University has secured from the National Housing Agency an allocation of 275 portable shelter houses now at Charleston, Indiana. The Governor has released $500,000 from the appropriation of $1,500,000 "For construction of students' residence halls and equipment" and has authorized the expenditure of this amount ($500,000) for the installation of portable housing for war veterans and their families.

As further steps in the construction of housing facilities for students, the Director of the Physical Plant Department and the Dean of Students recommend:

1. That the construction of an apartment-type of residence hall be deferred since the funds allocated for this phase of the program will be needed for temporary housing.

2. That the balance in the State appropriation for student residence halls be used for the construction of residence halls for unmarried students. It is proposed that these units will ultimately be women's residence halls but that they be used for housing single veteran students as long as there is need for them. It is further proposed that if the State appropriation is not sufficient it be supplemented through bond issues.

3. That the action of the Board on June 30, 1945, appropriating $25,000 for the purchase of the T. A. Clark property on Illinois Street as part of a site for the apartment-type of residence hall be rescinded and that these funds be applied to the temporary housing project.

I concur in these recommendations except as to item 3, on which I recommend that the original action of the Board stand and that the University purchase this property for future use.

On motion of Dr. Meyer, the following actions were taken:

1. The construction of apartments for married students was deferred.

2. The use of the remaining funds for the construction of residence halls for unmarried students was authorized.

3. The employment of Shaw, Naess, and Murphy as architects was confirmed.

ADDITIONAL APPROPRIATION FOR OBSERVATION GALLERY FOR UNIVERSITY HIGH SCHOOL

On May 12, 1945, the Board approved a request for an appropriation of $1,200 to provide for an observation gallery in the University High School. The Physical Plant Department requested bids from contractors at that time without receiving a single bid. Recently it has again been offered for reconsideration and bids received, the lowest bidder being George Bennett in the amount of $2,357. Other costs total $843. An additional appropriation of $2,000 is now needed to complete this project.

I recommend an additional appropriation of $2,000 for this purpose and request authorization for the Comptroller and Secretary to approve the award of the contract to the lowest bidder, George Bennett.

The Provost commented on this matter.

On motion of Mrs. Grigsby, this appropriation was made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Grigsby, Mr. Livingston, Mr. McKelvey, Dr. Meyer; no, none; absent, Mr. Green, Dr. Luken, Mr. McLaughlin, Mr. Nickell, Mr. Williamson.
ADDITIONAL APPROPRIATION FOR CAPITAL IMPROVEMENTS IN CHICAGO

The College of Medicine has funds from previous Board appropriations totaling $25,724 for remodeling of animal quarters and installation of additional cages. Construction was recently begun, and it has developed that the work can not be satisfactorily carried out within existing funds. An additional expenditure of $3,250 is urgently needed (see letter from Dean R. B. Allen dated December 5, 1945).

I recommend an additional special appropriation of $3,250 for capital additions in Chicago to take care of this situation.

Mr. Stouffer commented on this matter.

On motion of Dr. Meyer, this appropriation was made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Grigsby, Mr. Livingston, Mr. McKelvey, Dr. Meyer; no, none; absent, Mr. Green, Dr. Luken, Mr. McLaughlin, Mr. Nickell, Mr. Williamson.

CLINICAL FACULTY OF THE ILLINOIS EYE AND EAR INFIRMARY

A recommendation that the following additional appointments be made to the non-salaried, or clinical, faculty of the College of Medicine, in the Illinois Eye and Ear Infirmary, for the academic year beginning September 1, 1945; and that the President of the University be authorized to make such additional appointments or other changes as are desirable and necessary.

On August 29, 1945 (Minutes, page 620), the Board of Trustees approved appointments to the clinical faculty of the College of Medicine, but nominations for appointments to the staff of the Illinois Eye and Ear Infirmary were not included because Dr. Harry S. Gradle, Director of the Infirmary, was seriously ill and it was only recently that his recommendations could be submitted.

CLINICAL FACULTY

Illinois Eye and Ear Infirmary

ALLEN, THOMAS DYER, A.B., M.D., Attending Ophthalmologist (also Clinical Associate Professor (Rush) of Ophthalmology in the College of Medicine, without salary)

FOX, NATHAN HENRY, B.S., M.D., Attending Ophthalmologist

HOFFMAN, LOUIS GEORGE, M.D., Attending Ophthalmologist

LEECH, VERNON MAYNE, M.D., Attending Ophthalmologist (also Clinical Associate (Rush) of Ophthalmology in the College of Medicine, without salary)

LOWELL, JAY WEBB, M.D., Attending Ophthalmologist

MEYER, SAMUEL JAMES, B.S., M.D., Attending Ophthalmologist

NETHERCUT, GLENWAY WARREN, A.B., M.D., Attending Ophthalmologist

BLOUNDER, EDWIN J., M.D., M.S., Attending Otolaryngologist

CHRISTOPH, CARL HENRY, M.D., Attending Otolaryngologist

LEWY, ALFRED, M.D., Attending Otolaryngologist

SALINGER, SAMUEL, A.B., M.D., Attending Otolaryngologist

WOODRUFF, GEORGE HENRY, B.S., M.D., Attending Otolaryngologist

ACKERMAN, WALTER GABE, A.B., M.D., Associate Ophthalmologist

CRAGE, FRANCIS M., A.B., M.D., Associate Ophthalmologist

KOCHE, HAROLD J., B.S., M.D., Associate Ophthalmologist

LUCHAR, JOHN HARRY, M.D., Associate Ophthalmologist

BROWN, ADOLPH MARTIN, A.B., M.D., Associate Otolaryngologist

PROHVINNIK, JULIUS, M.D., Associate Otolaryngologist

SAPITRA, THEODORE M., M.D., Associate Ophthalmologist

WITSELL, JAY W., M.D., Associate Ophthalmologist

EBEREIN, EVELINE W., B.S., M.D., Adjunct in Ophthalmology

FADTL, ERIC WOLFGANG, M.D., Adjunct in Ophthalmology (on leave of absence, 1945-1946, for military service)

FORNEY, CLAUDIOUS LANGDON, A.B., M.D., Adjunct in Ophthalmology

GALPERN, MAURICE ARTHUR, B.S., D.D.S., M.D., Adjunct in Ophthalmology
On motion of Dr. Meyer, these appointments were made as recommended.

PURCHASES AUTHORIZED

(16) The following purchases were recommended by the Purchasing Agent and authorized by the Comptroller. Unless otherwise specified the purchases were made on the basis of lowest bids, ceiling prices, or because the items are non-competitive. Emergency action was necessary to secure delivery in time to meet specific needs or because prices quoted were subject to immediate acceptance.

1. One Ford Ferguson tractor “Moto-Tug,” for the University of Illinois Airport, from Dana Hudelson, Champaign, at a cost of $1,631.96.

2. Installation of two Bowser Serv-A-Plane units and two 5,000-gallon underground storage tanks, for the University of Illinois Airport, from the Texas Company, at a cost of $3,286.

3. 1.75 lbs. pure, 10 lbs. 85%, and 8 lbs. 30%, 2-methyl-5-vinyl-pyridine, for the War Production Board Rubber Research, from the Reilly Tar and Chemical Corporation, at a cost of $2,706.

On motion of Mr. Davis, the action of the Comptroller in authorizing these purchases was approved and confirmed.

CONTRACT FOR ELECTRICAL DISTRIBUTION SYSTEM FOR PORTABLE HOUSES

(17) Following are the bids received December 8 for installation of both the electrical distribution and the ground lighting systems for the temporary housing installations on the Gallivan Tract and on the site west of First Street:

<table>
<thead>
<tr>
<th>Bidder</th>
<th>Guaranteed Fee</th>
<th>Fixed Fee</th>
<th>Maximum Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>E. A. Koeneman Electric Co.</td>
<td>$4 563</td>
<td>2 050</td>
<td>$13 163</td>
</tr>
<tr>
<td>Hecker and Co.</td>
<td></td>
<td></td>
<td>7 575</td>
</tr>
</tbody>
</table>

These bids were taken on a guaranteed maximum price plus fixed fee basis, the same type of contract as was recently approved for general work and for the sewer and water installations.

The Physical Plant Department recommends the award of this contract to Hecker and Company, the lowest bidder, on the basis of their quotation of $7,575 maximum price plus the fixed fee of $2,050, or a total maximum cost of $9,625.

I concur and request that authority be given the Comptroller and the Secretary of the Board to execute the contract.

Mr. Stouffer commented on this matter.

On motion of Mr. Davis, these awards and the execution of the contracts were authorized.
(18) The Director of the Physical Plant Department submits the following schedule of bids received December 10 on the general, plumbing, heating and ventilating, and electrical work for the construction of the Physics Research Laboratory Building (betatron). The Board of Trustees has authorized the construction of this building on a cost plus fixed fee basis.

**GENERAL**

<table>
<thead>
<tr>
<th>Bidder</th>
<th>Check</th>
<th>Prop. 1 General Work</th>
<th>Bond Premium General Only</th>
</tr>
</thead>
<tbody>
<tr>
<td>E. N. DeAtley</td>
<td>4,800</td>
<td>$14,643</td>
<td>3/4 to 1%</td>
</tr>
<tr>
<td>J. P. Cullen &amp; Son</td>
<td>4,800</td>
<td>$24,000</td>
<td>1%</td>
</tr>
<tr>
<td>John Felmy Co.</td>
<td>4,800</td>
<td>$14,700</td>
<td>$1,600.00</td>
</tr>
<tr>
<td>J. L. Simmons Co.</td>
<td>4,800</td>
<td>$11,500</td>
<td>$4,800.00</td>
</tr>
<tr>
<td>Kuhne-Simmons Co.</td>
<td>4,800</td>
<td>$10,970</td>
<td>$1,220.25</td>
</tr>
<tr>
<td>King &amp; Petry</td>
<td>4,800</td>
<td>$9,725</td>
<td>1%</td>
</tr>
</tbody>
</table>

**PLUMBING AND HEATING**

<table>
<thead>
<tr>
<th>Bidder</th>
<th>Check</th>
<th>Prop. 2 Plumbing and Vent.</th>
<th>Bond Premium</th>
<th>Combined Bid</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. W. Murray Co.</td>
<td>1,600</td>
<td>$3,760</td>
<td>1%</td>
<td>$7,630</td>
</tr>
<tr>
<td>Reliable Plumbing and Heating Co.</td>
<td>1,600</td>
<td>$4,230</td>
<td>5,580</td>
<td>188 P.</td>
</tr>
<tr>
<td>Carson-Payson Co.</td>
<td>1,600</td>
<td>$3,960</td>
<td>$4,990</td>
<td>225.58 P.</td>
</tr>
<tr>
<td>Champaign Plumbing and Heating Co.</td>
<td>1,600</td>
<td>$3,758</td>
<td>4,460</td>
<td>292.60 H.</td>
</tr>
</tbody>
</table>

**ELECTRICAL WORK**

<table>
<thead>
<tr>
<th>Bidder</th>
<th>Check</th>
<th>Prop. 4 Bond Premium Elect. Only</th>
</tr>
</thead>
<tbody>
<tr>
<td>Harker &amp; Co.</td>
<td>1,500</td>
<td>$12,000</td>
</tr>
<tr>
<td>Hoffman Electric Co.</td>
<td>1,500</td>
<td>$9,400</td>
</tr>
<tr>
<td>E. A. Koeneman Electric Co.</td>
<td>1,500</td>
<td>$8,000</td>
</tr>
<tr>
<td>Anderson Electric Co.</td>
<td>1,500</td>
<td>$5,500</td>
</tr>
<tr>
<td>Bean Electric Co.</td>
<td>1,500</td>
<td>$8,400</td>
</tr>
</tbody>
</table>

The estimated cost of the actual work, including the fixed fee, is as follows:

- General work: $162,700
- Plumbing work: $18,800
- Heating and ventilating: $24,800
- Electrical work: $49,100

The Director of the Physical Plant Department recommends award of contracts to the lowest bidders as follows:

- **General Work**—King and Petry, Champaign, $9,725.
- **Electrical Work**—Anderson Electrical Company, Danville, $5,500.

The Carson-Payson Company, Danville, submitted a combined bid of $6,950 as fee for the plumbing and heating and ventilating work. This is lower than the sum of the lowest bid submitted separately on plumbing and heating and ventilating. The Director of the Physical Plant Department recommends that award of the plumbing and heating and ventilating contracts be deferred pending the advice of the Legal Counsel on the interpretation of which may be considered the lowest bid or lowest bids.

On motion of Mr. Fornof, the award of the contracts for general work to King and Petry and for electrical work to the Anderson Electric Company was authorized, and the awarding of the plumbing and heating and ventilating was referred to the Executive Committee.  

1 See below, page 956.
ADMINISTRATIVE REORGANIZATION

Mr. Davis, for the special committee appointed April 6, 1945 (Minutes, page 435) to work with a faculty committee on General University Administrative Organization reported that satisfactory progress has been made and that the Board committee will meet with the faculty committee to draft recommendations in the near future.

On recommendation of the Committee and on motion of Mr. Davis, the following recommendation was adopted:

For the prompt development and operation of teaching, research, and extension programs at the University of Illinois which are horizontal or intercollege in their scope, and which, after conferences with heads of departments and deans of colleges concerned, can not be, in the judgment of the President, developed under existing administrative agencies, the President of the University is authorized by the Board of Trustees to recommend the appointment either of individuals or committees as the administrative heads of councils, institutes, divisions, or other such agencies as the educational and research purposes to be served may warrant, such administrative heads to possess executive responsibility for the budgets assigned to them by the Board of Trustees upon recommendation of the President and for such other duties as are commonly assigned to major educational officers of the University, but without any other changes in the statutory powers of existing educational and administrative units than distinctive character and purposes of "horizontally organized" or "intercollege" programs may require. Both the appointments that are made and the agencies that are created under this authorization shall be for definite terms.

ARCHITECTS FOR FINE ARTS BUILDING

Mr. Davis reported also a recommendation from the Committee on General Policy that the "Associated Architects Groups" of Peoria be employed as architects for the Fine Arts Building, under a contract providing for a base fee of six per cent, with an allowance to the University of $2,500 for preliminary work already completed by the University architect.

On motion of Mr. Davis, this recommendation was adopted.

DEAN OF VETERINARY COLLEGE

Dr. Meyer, for the Committee on Agriculture, presented a recommendation that, according to President Willard's recommendation to the Board on October 18, 1945, the appointment be approved, effective immediately, of Dr. Robert Graham as Dean of the College of Veterinary Medicine, Professor of Veterinary Pathology and Hygiene, Chief of Veterinary Medicine in the Agricultural Experiment Station, and Professor of Veterinary Medicine in the Agricultural Extension Service, at a salary of $8,250 a year. According to the University Statutes, Dr. Graham's tenure as Dean will extend to September 1, 1947, and his appointment as Professor and Chief will be on indefinite tenure.

On motion of Dr. Meyer, this appointment was made as recommended.

DR. STODDARD ADDRESSES THE BOARD

At the request of President Livingston, Dr. Stoddard addressed the Board, touching on the problems of all educational institutions, and particularly those of the University of Illinois. Dr. Stoddard said that he was impressed by the organization to deal with the problems of veterans, the progress of the work of administrative reorganization, and the provision for horizontal agencies. He told also of the work of
the commission of the United Nations Organization, as a member of
which he spent several weeks in England recently, to recommend plans
to take care of scholars and scientists in the occupied countries.

**COOPERATING TEACHERS**

The Secretary presented also for record the following list of school teachers and
administrators cooperating with the College of Education, for the first semester
of the academic year 1945-1946, appointed by the President of the University on
November 27, 1945.

**Champaign Public Schools**

<table>
<thead>
<tr>
<th>Name</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eugene H. Mellon</td>
<td></td>
</tr>
<tr>
<td>Carl Walter Allison</td>
<td></td>
</tr>
<tr>
<td>Eleanor Chaffee</td>
<td></td>
</tr>
<tr>
<td>Ezra Oren Bottenfield</td>
<td>$25.00</td>
</tr>
<tr>
<td>Harry Austin Combes</td>
<td>20.00</td>
</tr>
<tr>
<td>Vera Kaden</td>
<td>50.00</td>
</tr>
<tr>
<td>Fred Major</td>
<td>15.00</td>
</tr>
<tr>
<td>Joda McLaughy</td>
<td>75.00</td>
</tr>
<tr>
<td>Enna Meadows</td>
<td>25.00</td>
</tr>
<tr>
<td>Verrallton Shaft</td>
<td>15.00</td>
</tr>
<tr>
<td>Harold Snidow</td>
<td>25.00</td>
</tr>
<tr>
<td>Marjorie Strong</td>
<td>25.00</td>
</tr>
<tr>
<td>Marion Stuart</td>
<td>25.00</td>
</tr>
<tr>
<td>Beulah Swigart</td>
<td>50.00</td>
</tr>
<tr>
<td>Arnold L. Thomasson</td>
<td></td>
</tr>
<tr>
<td>James L. Sisk</td>
<td>10.00</td>
</tr>
<tr>
<td>Marjorie Lee</td>
<td>6.67</td>
</tr>
<tr>
<td>Avie Ferne Lee</td>
<td>6.67</td>
</tr>
<tr>
<td>Elizabeth Hyde</td>
<td>6.67</td>
</tr>
<tr>
<td>Helen G. Moore</td>
<td>6.67</td>
</tr>
<tr>
<td>Barbara Striegemeyer</td>
<td></td>
</tr>
<tr>
<td>Mrs. Ruby Clark</td>
<td>6.67</td>
</tr>
<tr>
<td>Clelia Harland</td>
<td>13.32</td>
</tr>
<tr>
<td>Bonnie J. Lewis</td>
<td>50.00</td>
</tr>
</tbody>
</table>

**Urbana Public Schools**

<table>
<thead>
<tr>
<th>Name</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Thomas H. Cobb</td>
<td></td>
</tr>
<tr>
<td>Stanley B. Hadden</td>
<td></td>
</tr>
<tr>
<td>Sarah J. Fisher</td>
<td>25.00</td>
</tr>
<tr>
<td>Mrs. Ethel R. Chase</td>
<td>25.00</td>
</tr>
<tr>
<td>Walter B. Duda</td>
<td>45.00</td>
</tr>
<tr>
<td>Mildred Lawson</td>
<td>50.00</td>
</tr>
<tr>
<td>James F. Placek</td>
<td>45.00</td>
</tr>
<tr>
<td>Isabelle Purnell</td>
<td>50.00</td>
</tr>
<tr>
<td>Aaron H. Lauchner</td>
<td></td>
</tr>
<tr>
<td>Maude Fry</td>
<td>13.00</td>
</tr>
<tr>
<td>Joan Malach</td>
<td>5.00</td>
</tr>
<tr>
<td>Clara E. Renfrew</td>
<td>10.00</td>
</tr>
<tr>
<td>Belle V. South</td>
<td>10.00</td>
</tr>
<tr>
<td>Flossie Wiley</td>
<td></td>
</tr>
<tr>
<td>Margery W. Wilson</td>
<td>25.00</td>
</tr>
<tr>
<td>Elizabeth Nagle</td>
<td>10.00</td>
</tr>
<tr>
<td>Bess Sadoris</td>
<td>25.00</td>
</tr>
<tr>
<td>Mrs. Mary McDougle</td>
<td>10.00</td>
</tr>
<tr>
<td>Ruth I. Harris</td>
<td>5.00</td>
</tr>
<tr>
<td>Ada B. Smith</td>
<td>55.00</td>
</tr>
<tr>
<td>Lewis Stephens</td>
<td>100.00</td>
</tr>
</tbody>
</table>

**Anna-Jonesboro Community High School**

<table>
<thead>
<tr>
<th>Name</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>O. K. Loomis</td>
<td>10.00</td>
</tr>
</tbody>
</table>
The Secretary presented also for record the following list of appointments made by the President of the University.

AXEL, PETER, Research Assistant in Physics, on one-half time, for five months beginning March 1, 1946, at a salary at the rate of one hundred twelve dollars fifty cents ($112.50) a month. (November 28, 1945)

BOOTH, ALFRED WHALEY, Assistant Professor of Geography, beginning March 1, 1946, and continuing through August 31, 1947, at a salary at the rate of three thousand dollars ($3000) a year (this supersedes his previous appointment). (November 29, 1945)

BRAUN, HOWARD JOHN, Instructor in Physical Education for Men, beginning December 3, 1945, and continuing through June 30, 1946, at a salary at the rate of one thousand one hundred fifty dollars ($1150) a year paid by the Athletic Association for which the University assumes no responsibility (this supersedes his previous appointment). (December 11, 1945)

CARR, ARTHUR JAPHETH, Assistant in English, beginning November 15, 1945, and continuing through June 30, 1946, at a salary at the rate of one hundred ninety dollars ($190) a month (this supersedes his previous appointment). (November 28, 1945)

CARRUTHER, PHILIP WILKINSON, Instructor in Mathematics, on three-fifths time, beginning November 26, 1945, and continuing through February 25, 1946, at a salary at the rate of one hundred forty-four dollars ($144) a month. (December 8, 1945)

CUTSHALL, ALDEN DENZEL, Assistant Professor of Geography, beginning March 1, 1946, and continuing through August 31, 1947, at a salary at the rate of three thousand dollars ($3000) a year (this supersedes his previous appointment). (November 20, 1945)

DRESSEL, RALPH, Research Assistant in Physics, on one-half time, for four months beginning March 1, 1946, at a salary at the rate of one hundred twelve dollars fifty cents ($112.50) a month. (November 28, 1945)

ERIE, ROBERT T., Assistant to the Director of the Institute of Aeronautics, for nine months beginning December 1, 1945, at a salary at the rate of five thousand dollars ($5000) a year. (December 7, 1945)

FAUTIN, REED WINGET, Instructor in Physiology, for five months beginning February 1, 1946, at a salary at the rate of two hundred fifty dollars ($250) a month. (December 8, 1945)

*The date in parenthesis is the date on which the appointment was made by the President.
FRANKEL, SHERMAN, Research Assistant in Physics, on one-half time, for five months beginning February 1, 1946, at a salary at the rate of one hundred twelve dollars fifty cents ($112.50) a month. (November 28, 1945)

GLENN, SIDNEY E., Associate Professor of English, on indefinite tenure, beginning March 1, 1946, at a salary of four thousand five hundred dollars ($4500) a year (this supersedes his previous appointment). (November 28, 1945)

GOGLIA, MARIO JOSEPH, Assistant Professor of Mechanical Engineering, in the College of Engineering, for nine months beginning December 1, 1945, at a salary at the rate of two hundred eighty-three dollars thirty-three cents ($283.33) a month (this supersedes his previous appointment). (December 8, 1945)

HACKMAN, MARTHA L., Reference Assistant in the Library, with the rank of Instructor, for eight months beginning January 1, 1946, at a salary at the rate of two hundred dollars ($200) a month. (December 8, 1945)

HANSON, ALFRED OLAF, Assistant Professor of Physics, in the College of Engineering, beginning January 1, 1946, and continuing through August 31, 1947, at a salary at the rate of four thousand dollars ($4000) a year. (December 8, 1945)

HAWORTH, LELAND JOHN, Professor of Physics, in the College of Engineering, on indefinite tenure, beginning February 1, 1946, at a salary at the rate of six thousand five hundred dollars ($6500) a year (this supersedes his previous appointment). (November 28, 1945)

HORNBY, ROBERT S., Assistant Professor of Naval Science and Tactics, beginning December 1, 1945, and continuing until further notice, without salary (this supersedes his previous appointment). (November 20, 1945)

KLASSEN, CLARENCE W., Clinical Assistant Professor of Bacteriology and Public Health, in the College of Medicine, for eight months beginning January 1, 1946, without salary (this supersedes his previous appointment). (December 8, 1945)

KRANS, DONALD HEATHFIELD, Assistant Professor of Mechanical Engineering, in the College of Engineering, for nine months beginning December 1, 1945, at a salary at the rate of two hundred ninety-one dollars sixty-six cents ($291.66) a month (this supersedes his previous appointment). (December 8, 1945)

LAMPMAN, LELAND RALPH, Professor of Naval Science and Tactics, and Commanding Officer, beginning October 1, 1945, and continuing until further notice, without salary. (December 5, 1945)

LIVINGSTON, PAUL JOSEPH, Instructor in Naval Science and Tactics, beginning December 1, 1945, and continuing until further notice, without salary. (November 27, 1945)

LODD, STUART PHINNEY, Assistant in Physics, in the College of Engineering, for three months beginning December 1, 1945, at a salary at the rate of two hundred twenty-five dollars ($225) a month, and on one-half time, for four months beginning March 1, 1946, at a salary at the rate of one hundred twelve dollars fifty cents ($112.50) a month. (December 8, 1945)

LUKE, EDWIN DEVERE, Instructor in Mechanical Engineering, in the College of Engineering, for seven months beginning December 1, 1945, at a salary at the rate of three hundred dollars ($300) a month (this supersedes his previous appointment). (December 8, 1945)

MANN, LLOYD GODFREY, Assistant in Physics, in the College of Engineering, on one-half time, for four months beginning March 1, 1946, at a salary at the rate of one hundred twelve dollars fifty cents ($112.50) a month. (December 8, 1945)

MENNING, J. HARWOOD, Instructor in Business English, for eight months beginning November 1, 1945, at a salary at the rate of two hundred forty dollars ($240) a month (this supersedes his previous appointment). (November 28, 1945)

MILES, JOHN CLEM, Assistant Professor of Mechanical Engineering, in the College of Engineering, for nine months beginning December 1, 1945, at a salary at the rate of three hundred dollars ($300) a month (this supersedes his previous appointment). (December 8, 1945)

MULLENDORE, MARIAN, Circulation and Reference Librarian in the Dentistry, Medicine, and Pharmacy Library, with the rank of Instructor, for eight months beginning January 1, 1946, at a salary at the rate of one hundred eighty dollars ($180) a month. (December 8, 1945)
NEWKIRK, TERRY FRANKLIN, Special Research Assistant in Ceramic Engineering, in the Engineering Experiment Station, beginning December 1, 1945, and continuing until further notice, at a salary at the rate of two thousand five hundred dollars ($2500) a year. (December 4, 1945)

ORMISTON, EMMETT EZEKIEL, Associate in Dairy Production in the Department of Dairy Husbandry, in the College of Agriculture and in the Agricultural Experiment Station, for nine months beginning December 1, 1945, at a salary at the rate of two hundred thirty-three dollars thirty-four cents ($233.34) a month (this supersedes his previous appointment). (December 8, 1945)

RANDALL, JAMES GARFIELD, Professor of History, on indefinite tenure, beginning February 1, 1946, at a salary at the rate of seven thousand two hundred dollars ($7200) a year (this supersedes his previous appointment). (December 5, 1945)

RUSSELL, HARRY GOULD, Associate Professor of Animal Husbandry Extension, in the Department of Animal Husbandry, in the Extension Service in Agriculture and Home Economics, on indefinite tenure, beginning December 1, 1945, at a salary of four thousand five hundred dollars ($4500) a year (this supersedes his previous appointment). (November 28, 1945)

STERLING, CLARENCE, Research Assistant in Botany, beginning February 1, 1946, and continuing through June 30, 1947, at a salary at the rate of two hundred twenty dollars ($220) a month. (November 27, 1945)

TAPE, GERALD FREDERICK, Assistant Professor of Physics, in the College of Engineering, beginning February 1, 1946, and continuing through August 31, 1947, at a salary at the rate of three thousand six hundred dollars ($3600) a year. (November 23, 1945)

TOWSEY, FRANK ELLSWORTH, Research Assistant in Physics, on one-half time, for six months beginning January 1, 1946, at a salary at the rate of one hundred twelve dollars fifty cents ($112.50) a month. (November 28, 1945)

WHITE, SADIE W., Assistant in Home Economics, in the Agricultural Experiment Station, beginning November 12, 1945, and continuing through May 31, 1946, at a salary at the rate of one hundred sixty-six dollars sixty-seven cents ($166.67) a month. (November 27, 1945)

DECLINATIONS AND RESIGNATIONS
The Secretary presented also for record the following list of declinations and resignations.

BRAWER, MRS. FLORENCE BLUM, Assistant Psychometrist in the Student Personnel Bureau—resignation effective December 9, 1945.

Caldwell, E. BRIGGS, Cataloger in the Library—resignation effective January 1, 1946.

CRAFT, IRENE L., Circulation and Reference Librarian in the Dentistry, Medicine, and Pharmacy Library, with the rank of Instructor—resignation effective January 1, 1946.

DEEM, A. GARRELL, Assistant Professor of Chemical Engineering—resignation effective September 1, 1945.

Dewton, JOHANNES LEOPOLD, Cataloger in the Library, with the rank of Instructor—resignation effective December 3, 1945.

HULSIZER, ROBERT INSLEE, Research Assistant in Physics—resignation effective March 1, 1946.

HYSLOR, FRANCIS EDWIN, JR., Instructor in Art—resignation effective December 1, 1945.

KITTREDGE, CLIFFORD P., Associate Professor of Theoretical and Applied Mechanics, in the College of Engineering—resignation effective September 1, 1945.

NIMTZ, RUTH W., Illini Union Browsing Room Librarian—resignation effective January 1, 1946.

PETTINGA, PAUL S., Instructor in Music—resignation effective January 1, 1946.

PIZER, ESTHER R., Clinical Assistant in Medicine—resignation effective October 1, 1945.

POGGE MEIER, WILLIAM HENRY, JR., Assistant in Chemistry—resignation effective November 19, 1945.
SHERMAN, MRS. VIRGINIA IRWIN, Reference Assistant in the Library, with the rank of Instructor—resignation effective January 1, 1946.
SWEET, JOHN ELMO, Assistant Professor of Architecture—resignation effective December 1, 1945.
WHITLOCK, MARY CECIELA, Assistant Professor of Home Economics, in the College of Agriculture—resignation effective September 1, 1946.

The Board adjourned.

H. E. CUNNINGHAM  
Secretary

PARK LIVINGSTON  
President

MEETING OF THE EXECUTIVE COMMITTEE  
DECEMBER 11, 1945

The Executive Committee met at the University Club in Chicago at 4:45 p.m. on Tuesday, December 11, 1945. Present, Mr. Livingston and Mr. Davis, President Willard, Dr. Stoddard, Provost Griffith, Mr. Janata, and Mr. Cunningham.

REVIEW OF THE EDUCATIONAL BUDGET

The Executive Committee discussed the matter of securing, in conference with the President of the University, a review of the educational features of the budget at a stage in its development when criticisms and suggestions could receive adequate consideration and be made effective before the provisions of the budget had been fixed.

On motion of Mr. Davis, the President of the University was requested to assign to the Provost the duty of reviewing, in consultation with Deans and Directors, all proposals relating to educational programs in connection with the Internal Budget for 1946-1947 and the Biennial Budget for 1947-1949 in all stages of preparation, and report to the President of the University thereon; and the President of the University was requested to submit to President-elect Stoddard and to the Board the results of these studies in advance of the presentation of the completed budgets.

The Executive Committee adjourned.

H. E. CUNNINGHAM  
Clerk

PARK LIVINGSTON, Chairman
CHESTER R. DAVIS
KARL A. MEYER
MEETING OF THE EXECUTIVE COMMITTEE
December 17, 1945
The Executive Committee of the Board of Trustees of the University of Illinois met at noon on Monday, December 17, 1945, at the University Club, 76 East Monroe Street, Chicago.

Present: Mr. Park Livingston, Chairman, and General Chester R. Davis, member of the Committee; also Mr. H. E. Cunningham, Secretary, Mr. Charles S. Havens, Director of the Physical Plant, Mr. George E. Woods, President of the University of Illinois Foundation, and, during part of the day, Mr. Victor Cullen, President of the Alumni Association, Professor W. H. Scheick, Director of the Small Homes Council, Mr. C. D. Wagstaff, Mr. Richard N. Jones, Mr. Robert T. Erie, Assistant to the Director of the Institute of Aeronautics, and Mr. Frank E. Bell, Jr.

MATTERS PRESENTED FOR PRESIDENT WILLARD
The Executive Committee considered the following matters presented by the Secretary for the President of the University, who could not be present.

SMALL HOMES COUNCIL
(1) Proposals from Mr. Richard N. Jones and Mr. C. D. Wagstaff for the construction of houses as part of the program of the Small Homes Council.

Mr. Jones, Mr. Wagstaff, Professor Scheick, and Director Havens commented on this matter.

On motion of Mr. Davis, the proposals were referred to the Committee on Buildings and Grounds to study in conference with Director Havens and Professor Scheick, and to make recommendations to the Board.

CONTRACTS FOR THE BETATRON LABORATORY
(2) A recommendation from the Physical Plant Department that the contract for plumbing and for heating and ventilation work for the Betatron Laboratory be awarded to the Carson-Payson Company on the basis of their combined bid of $6,950. This is the lowest bid, or combination of bids. The Legal Counsel states that this award is legal.

On motion of Mr. Davis, this award was made as recommended.

APPROPRIATION FOR CHICAGO BUSINESS OFFICE
(3) A recommendation from the Committee on Special Appropriations and Nonrecurring Expenditures that the following appropriations be made for the Chicago Business Office: (1) New inventory record system for Chicago divisions, $3,000; (2) Special equipment for Chicago Business Office, $970.

On motion of Mr. Davis, this appropriation was made as recommended, by the following vote: Aye, Mr. Livingston, Mr. Davis, and (by telephone) Dr. Meyer.

NATIONAL FUNDS FOR MOVING AND RESTORING TEMPORARY HOUSES
(4) Telegrams from Senator Scott W. Lucas and Representative Rolla C. McMillen, and letters from President Willard to these gentlemen.
Honorable Scott W. Lucas  
United States Senate  
Washington, D. C.

DEAR SENATOR LUCAS:

I thank you for your telegram of December 13, informing me that the application of the University of Illinois for 125 additional housing units has been approved by the National Housing Agency. Subsequently we received a telegram from the Chicago Office of the NHA indicating that similar instructions have been received there.

The National Housing Agency has no more houses of the portable shelter type such as those at Charlestown, Indiana. The houses now available will require dismantling and re-erection, but we are investigating this carefully. Incidentally, we are having difficulty in securing permission to transport the houses at Charlestown, Indiana, over the Indiana highways, but that is something we will have to work out at this end.

Enclosed is a copy of a telegram received from Congressman Rolla C. McMillen concerning SJR 122. Under this bill, if amended as he has proposed and passed, it would be possible for the University of Illinois to secure funds to cover the cost of moving houses made available by federal agencies to Urbana-Champaign and installing them here. So, if the University of Illinois could get such federal funds it could use its State appropriation of $1,500,000, part of which has been assigned for the temporary housing project, for construction of permanent housing facilities for students. I am also enclosing a copy of the reply I have sent Mr. McMillen. I have not previously been in touch with him about this particular matter.

With best wishes, I am

Very sincerely yours,

A. C. WILLARD
President

A. C. Willard, President  
University of Illinois  
Urbana, Illinois

Happy to advise you that application for 125 additional dwelling units for University of Illinois was approved by National Housing Agency today.

SCOTT W. LUCAS, U.S. Senator  
December 15, 1945

Honorable Rolla C. McMillen  
House of Representatives  
Washington, D. C.

DEAR MR. McMILLENN:

Please accept my thanks for your telegram of December 14 concerning action by the Committee on Public Buildings and Grounds of the House of Representatives on SJR 122. I also have your letter of December 12 enclosing a copy of this bill, and have just received your telegram of December 15 concerning the allocation of 125 additional housing units to the University of Illinois by the National Housing Agency. We are investigating this possibility.

The University of Illinois has contracted with the Federal Public Housing Authority for removing 275 portable houses from Charlestown, Indiana, to Urbana-Champaign to be used for housing veteran students. It is estimated that this will cost about $500,000. The University of Illinois has a State appropriation of $1,500,000 for student housing, part of which has been assigned for this
temporary housing project, but if federal funds are made available the University can use the State appropriation for the construction of permanent housing facilities for students as originally planned. We hope, therefore, that SJR 122 may be amended to enable us to secure an allotment of funds which will cover the cost of moving houses made available by federal agencies to Urbana-Champaign and installing them here. Projects other than the removal of the 275 houses from Charlestown, Indiana, are under active consideration, for which additional funds may be needed.

Representatives of the University of Illinois will undoubtedly want an early conference with officers of the National Housing Agency. We will advise you later on this point.

With appreciation of your interest, I am
Very sincerely yours,

A. C. WILLARD
President

1945 December 14

Dr. A. C. Willard, President
University of Illinois

I urged, and Public Buildings and Grounds House Committee of which I am a member this morning recommended, the passage by House of Senate Bill passed Wednesday for appropriation of $160,000,000 to move and restore complete present temporary houses and units for use of municipalities and educational institutions for Veterans, University to furnish land only. Feel sure bill will pass the house Monday. You should immediately contact National Housing Administration setting forth your need and if important enough request me for conference of University Representatives with National Housing Administration in Washington. First come first served may prevail. Advise if University has already paid part of cost of any such units as I will present a retrospective amendment including refund or inclusion of such units.

ROLLA C. McMILLEN

Director Havens presented these communications and reported that he had been unable to secure permission from the State of Indiana to move the 275 houses from Charlestown. After discussion, it seemed advisable for President Livingston, Mr. Davis, and President Willard to discuss this matter in Washington early in January.

MR. FRANK E. BELL, JR., APPOINTED MANAGER OF FOUNDATION

Mr. Woods reported that after interviews with several candidates and discussion of their qualifications with President Willard and Dr. Stoddard, the University of Illinois Foundation had, subject to the approval of the Board of Trustees, appointed Mr. Frank E. Bell, Jr., as manager of the University of Illinois Foundation, at a salary of $7,500 a year, beginning when he reports for duty and continuing until August 31, 1946.

On motion of Mr. Davis, this appointment was approved. President Livingston secured the concurrence of Dr. Meyer by telephone.

Mr. Woods summoned Mr. Bell to the room, and President Livingston informed him of the action. Mr. Bell accepted, and stated that he could begin work immediately, and the appointment was made effective as of December 17, 1945. Mr. Bell was requested to prepare a budget for his office for the rest of the academic year, in consultation with the President of the University and the Foundation.
SCHOLARSHIP OFFERED BY MR. ELLIODOR LIBONATI
President Livingston stated that he had received a letter from Mr. Elliodor M. Libonati offering a scholarship to the University.

On motion of Mr. Davis, this matter was referred to President Willard to study and make a recommendation to the Board.

EQUIPMENT FOR AIRPORT
Mr. Robert T. Erie, being introduced, reported briefly on his efforts to secure equipment for the Airport.

The Executive Committee adjourned.