

MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

May 27, 1947



The May meeting of the Board of Trustees of the University of Illinois was held at the Abraham Lincoln Hotel, in Springfield, on Tuesday, May 27, 1947, according to the following schedule:

10:30 a.m. — Executive session, as in Committee of the Whole.

12 m. — Open session.

The following members were present: President Livingston, Mr. Fornof, Mrs. Holt, Mr. McKelvey, Mr. McLaughlin, Mr. Nickell, Mr. Williamson.

President Stoddard was present; also Professor C. R. Griffith, Provost, Mr. A. J. Janata, Assistant to the President, Mr. H. E. Cunningham, Secretary, Professor Lloyd Morey, Comptroller, Professor W. E. Britton, Legal Counsel, and, during part of the day, Dr. A. C. Ivy, Vice-President, and Mr. J. F. Wright, Director of Public Information.

MATTERS PRESENTED BY PRESIDENT STODDARD

The Board discussed in executive session several matters included in the agenda, and took action on the following matters presented by the President of the University.

PURCHASE OF HOUSING FOR FACULTY

(1) The Board of Trustees has made a number of important appointments to the faculty and more will follow. Most of these people will eventually buy or build homes in Champaign-Urbana, but in the meantime they need to rent homes for a year or two. Residence properties are for sale but not for rent at this time.

I request that the Board consider the purchase of a limited number of residences for rental to members of the faculty with the view to selling these properties when housing conditions improve sufficiently to warrant disposing of them. In the meantime, we would fix the rents at an appropriate carrying rate. Unless this is done, the University is in danger of losing the services of some of the top-flight men it has recently appointed. In fact, we have made appointments of deans with the understanding that suitable homes may be rented. Thus far, in spite of much discussion in faculty and community committees, the homes are not to be found.

A preliminary estimate of the maximum amount that might be needed or could be used for this purpose is \$150,000. I recommend that I be given authority to authorize negotiations for the purchase of properties to a total not to exceed this sum and payment for options where necessary, such negotiations when completed to be presented to the Executive Committee for approval and appropriation of necessary funds. I further recommend that the Executive Committee be given authority to approve the purchase of properties made under this proposal.

On motion of Mr. Fornof, authority was given to the President and to the Executive Committee as recommended.

**APPOINTMENTS OF FACULTY COUNCIL AND ADVISORY COMMITTEE,
INSTITUTE OF LABOR AND INDUSTRIAL RELATIONS**

(2) The plan for the organization of the Institute of Labor and Industrial Relations as approved by the Board of Trustees provides for a Faculty Council to be appointed by the President of the University from the various colleges, schools, and departments of the University which have a part in the Institute and an Advisory Committee chosen from recognized leaders of public life, with equal representation from labor, management, and the public interests.

The following have been appointed as members of the Faculty Council of the Institute:

PHILLIPS BRADLEY, Director of the Institute of Labor and Industrial Relations,
Chairman

J. F. BELL, Professor of Economics

R. B. BROWNE, Dean of University Extension

H. M. GRAY, Associate Dean of the Graduate School

C. R. GRIFFITH, Provost

A. J. HARNO, Dean of the College of Law

At its meeting on January 25, the Board of Trustees received nominations from the Faculty Council for appointments to the Advisory Committee of the Institute. The President of the University was requested to submit a revised list of nominations for the personnel of this Committee to the Executive Committee of the Board for approval. It was the judgment of the Board that the list should be revised so that it will not include more than one person from any one company or city (except Chicago) and will provide for varying terms for the first appointees, looking toward regular terms of a specified number of years with one or more new members in each group appointed annually.

The Director of the Institute of Labor and Industrial Relations has submitted the following revised nominations which were presented by the President of the University to the Executive Committee for approval:

Labor

CLINTON BUSH, State Legislative Chairman, Brotherhood of Locomotive Firemen and Enginemen, 105 East 70th Street, Chicago

SAMUEL LEVIN, President, Illinois C.I.O. State Council, Chicago
 JAMES MATSON, Regional Director of United Automobile Workers of America, 166
 West Washington Street, Chicago
 VICTOR A. OLANDER, Secretary-Treasurer, Illinois State Federation of Labor, 666
 North Lake Shore Drive, Chicago
 REUBEN G. SODERSTROM, President, Illinois State Federation of Labor, Springfield

Management

HENRY BOLZ, Secretary, Decatur Association of Commerce, Decatur
 G. W. HOELSCHER, General Manager-Secretary, East Side Manufacturers' Association, Granite City
 WAYNE A. JOHNSTON, President, Illinois Central Railroad, Chicago
 LEVERETT S. LYON, Chief Executive Officer, Chicago Association of Commerce, Chicago
 OLIVER E. MOUNT, Vice President, American Steel Foundries, 410 North Michigan Avenue, Chicago

Public

JOHN E. CASSIDY (Law), Peoria
 IRVING DILLIARD (Press), Collinsville
 CHARLES B. SHUMAN (Agriculture), Sullivan
 MRS. BERNICE T. VAN DER VRIES (Civic), Winnetka
 FRED L. WHAM (Law), Centralia

On motion of Mr. McLaughlin, this report was received for record.

LAND IN MEDICAL CENTER DISTRICT, CHICAGO

(3) On July 28, 1943 (Minutes, page 450), the Board approved a policy for the purchase of property in the block bounded by Wood, Polk, Taylor, and Hermitage Streets in Chicago, immediately east of the Professional Colleges and Research Hospital, as such property becomes available.

In the expansion of the Chicago Professional Colleges as approved by the Board on October 22, 1946 (Minutes, page 129), acquisition of land in additional areas in the Medical Center District is essential. Vice-President Ivy and Director Havens recommend that the Board now approve the policy of acquiring property, as it becomes available and as funds are provided, in the area bounded by Wolcott Avenue, Taylor Street, Damon Avenue, and Polk Street. This is an area of two blocks lying west of the Professional Colleges and Research Hospital in which the University already owns some property.

Because of the necessity of prompt action on certain properties, Vice-President Ivy and Director Havens request an appropriation for options and other expenses that have to be met before June 30, 1947. There is included \$300,000 for land in Chicago in the reappropriation capital budget of \$18,631,000 for 1947-1949; and \$500,000 is included in the additional capital budget of \$20,472,000 for the same biennium.

I concur in the above recommendations and request:

(a) The approval of property purchases in the area bounded by Wolcott Avenue, Taylor Street, Damon Avenue, and Polk Street.

(b) The appropriation of \$10,000 from the General Reserve Fund for necessary expenditures before June 30 on contracts for such purchases.

On motion of Mr. Williamson, these recommendations were adopted, and the appropriation made, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Luken, Dr. Meyer, Mr. Nickell.

APPOINTMENT OF LOUIS N. RIDENOUR AS PROFESSOR AND DEAN OF THE GRADUATE SCHOOL

(4) I recommend the appointment of Louis N. Ridenour, now Professor of Physics at the University of Pennsylvania, as Professor of Physics on indefinite tenure and as Dean of the Graduate School for two years beginning September 1, 1947, at a total annual salary of \$12,000; provided that if Doctor Ridenour can begin his service prior to September 1, the effective date of his appointment will be advanced accordingly. This recommendation is made after consultation with

the Executive Faculty of the Graduate School as required in the University of Illinois Statutes.

During the discussion of this matter, Mr. Nickell took his place with the Board.

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

APPOINTMENT OF JOHN M. KUYPERS AS PROFESSOR AND AS DIRECTOR OF THE SCHOOL OF MUSIC

(5) I recommend the appointment of John M. Kuypers, now Professor and Head of the Department of Music at Cornell University, as Professor of Music on indefinite tenure and as Director of the School of Music from July 1, 1947, to August 31, 1949, at a total annual salary of \$8,500. This appointment is unanimously recommended by the Dean of the College of Fine and Applied Arts and a committee of the faculty appointed several months ago to study the qualifications of candidates for this position.

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

HEARING OF CASE OF OTIS TAYLOR

Professor Britton made an oral report on the proceedings in the case of Otis Taylor, and recommended that the following resolution be adopted:

Be it Resolved by the Board of Trustees of the University of Illinois:

That the action of its President Park Livingston in appointing the Advisory Committee for the Division of Nonacademic Personnel, the members of which are: Professor R. N. Sullivan, *Chairman*, Mr. Lloyd Morey, Director C. S. Havens, Professor E. B. McNatt, Professor F. B. Seely, Professor E. W. Lehmann, Professor H. W. Bailey, Dr. E. H. Shideler, Dean E. R. Serles, or any of them, to arrange for a Hearing on the complaint of C. S. Havens, Director of the Physical Plant, and Donald E. Dickason, the Appointing Officer, against Otis Taylor, an employee of the Physical Plant Department of the University of Illinois, in which the Complainants ask that Otis Taylor be discharged for just cause as charged in the Complaint and the Amended Complaint, and on the Answer of the Respondent, be and the same is hereby affirmed, ratified, and approved, and

That the action of the Director of Nonacademic Personnel, in extending the period of suspension of Otis Taylor from May 7, 1947, to June 5, 1947, be and the same is hereby affirmed, ratified, and approved, and

That the suspension of Otis Taylor is hereby continued until terminated by the Board of Trustees of the University of Illinois, and

That all actions of the Hearing Committee in calling and conducting the Hearing, in making findings of fact and conclusions of law with respect thereto and reporting their recommendation to the Board of Trustees of the University of Illinois, be and the same are hereby affirmed, ratified, and approved.

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

OPEN SESSION

The Board considered in open session the following matters presented by the President of the University.

RETIREMENT OF ASSOCIATE PROFESSOR WILLIA K. GARVER

(1) Miss Willia K. Garver, Associate Professor of Library Science and Assistant University Librarian for Acquisitions, has requested that she be retired from active service on September 1, 1947, under the provision in the law creating the University Retirement System of Illinois which permits retirement "on or after the attainment of age sixty-five (65) in exceptional cases and for substantial cause at the request of the Employee and upon certification of the Employer." Professor Garver will be 67 years old next July, and at the end of the current academic year will have been in the service of the University for 28½ years.

I recommend approval and that Miss Garver be retired September 1, 1947, with the rank of Associate Professor *Emerita*.

On motion of Mr. Nickell, these recommendations were adopted.

AWARD OF CERTIFICATES OF CERTIFIED PUBLIC ACCOUNTANT

(2) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded the following who have made applications therefor under Section 5 of the Accountancy Act of 1943 and who have submitted satisfactory evidence that they hold valid and unrevoked C.P.A. certificates issued by other states on the basis of their having passed the regular written examinations:

PAUL JAMES ADAM (Mo.)

EDWARD SAUNDERS REINHARD (N.Y.)

FRANK ANTON FURAR (Ohio)

WILLIAM TEMPLETON (Ore.)

JEROME MALEVAN (Mo.)

GERRIT VAN DETH (N.Y.)

I concur.

On motion of Mr. Williamson, these certificates were awarded as recommended.

RESIDENCE CLASSIFICATION OF MILITARY PERSONNEL APPLYING FOR ADMISSION TO THE UNIVERSITY

(3) Army and Navy personnel stationed in the vicinity of the University who desire to enroll as students are classified as temporary residents of Illinois for the purpose of assessment of tuition fees, by specific authority of the Board of Trustees (Minutes, August 5, 1941, page 421; October 21, 1941, page 673). The Board has also authorized classifying as temporary residents of Illinois the children of military personnel during the time they are stationed at posts in the State of Illinois regardless of the fact that previous residence may have been outside of Illinois.

Unless otherwise specified by the Board of Trustees, this special residence classification would entitle such persons to all the privileges of residents of Illinois for purposes of registration in the University, including the new priorities of admission approved by the Board under the progressive admissions plan. The Registrar therefore recommends that, except for Army and Navy personnel assigned to the University staff for R.O.T.C. and N.R.O.T.C. duty, the special residence provision for military personnel be discontinued. The residence of such persons will then be determined on the basis of their residence when they entered the service.

I concur in this recommendation.

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

CHANGES IN SCHEDULES OF FEES AND SCHOLARSHIPS

(4) The Faculty Committee on Fees and Scholarships submits the following recommendations:

1. *Adjustment in Student Activities Service Fee Charged Students in the Undergraduate Divisions at Chicago and Galesburg*

The Board of Trustees at its meeting on November 22, 1946 (Minutes, page 165), approved a recommendation authorizing the collection from students in the Undergraduate Divisions at Chicago and Galesburg a student activities service fee of \$2 a semester.

To provide athletic participation for students in the undergraduate branches of the University, both Divisions have under consideration a program of inter-collegiate and intramural athletics. The Committee on Fees and Scholarships recommends that in order partially to finance this program, the service fee of \$2 a semester in the Undergraduate Divisions at the Pier and at Galesburg be increased to \$4 a semester, effective September 1, 1947. This fee is to include admission to all home-ground athletic contests on presentation of student identification cards. The amount collected will be transferred to the Athletic Association, which will finance the entire program.

2. *Discontinuation of Matriculation and Graduation Fees and Increase in Laboratory, Library, and Supply Fee*

For many years the University has charged a matriculation fee of \$10 payable by every new student, which fee is not refundable. It has also charged, at the

time of graduation, a graduation fee of \$10. Collection of the latter fee involves special entries and accounting in both the Registrar's and Business Offices and therefore adds to administrative expenses.

In line with its previous recommendations for simplification of the fee structure of the University, the Committee on Fees and Scholarships recommends that the matriculation and the graduation fees be discontinued, effective September 1, 1947.

To offset this and provide a suitable adjustment in total fees payable, the Committee further recommends that the laboratory, library, and supply fee of \$5 a semester charged at Urbana-Champaign and at the Undergraduate Divisions in Chicago and at Galesburg be increased to \$8 a semester. This fee would be refundable under the same conditions as tuition fees. Students in extramural courses will also pay the laboratory, library, and supply fee of \$8, except that \$5 of that fee may be waived by the Dean of University Extension where no instructional materials are supplied by the University.

The Committee recommends that in the case of the Chicago Professional Colleges the matriculation and graduation fees be also discontinued, effective September 1, 1947, that the laboratory materials fee charged in those Colleges be changed to "laboratory, library, and service fee," and that the fee be increased by \$6 a year in each college. This additional amount would be refundable to students withdrawing from the University.

3. *Scholarships*

(a) Increase in number of University Scholarships. The Illinois State Academy of Science and the Chicago Academy of Sciences are cooperating to extend to Illinois the National Science Talent Search, conducted each year by the Science Clubs of America. During the present year, Illinois had four winners and 13 honorable mentions in the national contest. Of the remaining large group of entrants, many were outstanding students and many were also residents of Illinois. It is from this group that the Illinois State Academy of Science plans to select scholarship winners in Illinois. In view of the rigid basic requirements and the careful judging by both national judges and the State committee, it is felt that the students selected will be highly worthy of consideration for scholarships by colleges and universities in Illinois. The University of Illinois has been asked to consider the possibility of making available one or more scholarships for students selected by the State committee.

On September 27, 1940 (Minutes, page 45), the Board established new undergraduate scholarships known as "University scholarships," the number being limited to ten each year. The Committee recommends that these scholarships be increased by two each year for four years in order to give consideration to providing scholarships for outstanding students recommended by the Illinois State Academy of Science.

(b) Scholarships for foreign students. In April, 1946, the Committee on Fees and Scholarships recommended that the number of scholarships available to foreign students be increased from ten to 25, as of September, 1946, and to 50 as of September, 1947. After consideration of this recommendation, the Board voted to defer any increase in scholarships for foreign students until 1947.

The Committee on Fees and Scholarships recommends that the number of scholarships available to foreign students be increased to 25 as of September, 1947. Members of the Committee are still of the opinion that the reception of as many foreign students as possible would be a genuine contribution to international good will.

4. *No Special Fee for Courses in English for Foreign Students*

On September 24, 1946 (Minutes, pages 42-43), when the Board approved the adoption of English requirements for foreign students, it recommended "that the University administration consider the assessment of special fees for courses in English for foreigners."

The Committee on Fees and Scholarships has considered this but recommends that no special fee be assessed for courses in English which are designed for foreign students.

I concur in these recommendations.

On motion of Mr. Nickell, these recommendations were approved

with the exception of Section 3 (b) (foreign scholarships); this matter was referred to the faculty committee for further consideration and recommendation to the Board.

PER DIEM CHARGE FOR SERVICE AT RESEARCH AND EDUCATIONAL HOSPITAL

(5) All patients treated in the Research and Educational Hospital are admitted on recommendation of their family physicians. A significant number of the patients carry hospital prepayment insurance. It would appear proper for the University to collect this insurance. The Executive Committee of the Hospital and the Vice-President in charge of the Chicago Professional Colleges have submitted the following recommendation:

"That patients admitted to the University Research and Educational Hospital may be required to pay an established per diem cost of hospital care and other services, excepting doctors' services, or such proportions thereof as may be properly charged according to a liberal interpretation of their ability to pay, such ability to include coverage of hospital prepayment insurance, similar plans, or other resources; provided, however, that no restriction be placed on the admission of patients without charge when such admission is otherwise indicated."

To collect this insurance it is necessary for the University to establish a per diem hospital charge for patients, but there will be relatively few occasions for putting it into practice except in cases of insured patients. This proposal has been approved by the Council of the Chicago Medical Society.

I recommend approval.

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

CHANGES IN UNIVERSITY CLUB CONTRACT

(6) Pursuant to action of the Board on October 29, 1943, the University executed, effective December 1, 1943, a contract with the University Club of Urbana under which the property was leased to the Club, subject to certain conditions, included in which was the following statement:

"The Club will operate the building and property described in this agreement and make available food service and living quarters thereon, for all of which it will assume full financial responsibility. . . ."

Since the execution of the agreement, the Physical Plant Department through the Illini Union Building organization has taken over, on an invoice basis, the janitor service at the request of the Club. This arrangement has proved satisfactory. The Club has now asked that the Physical Plant Department, through the Union Building management, also assume the responsibility for food service at the Club. It is proposed that the Union accept all financial responsibility for the operation, assuming losses and receiving profits resulting from the operation. Such a proposal will necessitate a change in the contract with the University Club.

The acceptance of such a proposal involves the following:

(a) Capital expenditures (equipment) in the amount of approximately \$16,000.

(b) Assumption of possible operating losses. To date the Club has not been able to operate the food service on a self-supporting basis. The best estimate of the operation indicates an annual deficit of approximately \$1,800.

As authorized by the Board on August 31, 1943, the University pays to the Illini Union the service charges for staff members, which the Union concluded it should not attempt to collect. The Union Building, with the increased student enrollment, is unable to serve the demands of the entire faculty and students. It seems reasonable, therefore, in view of the lack of adequate facilities in the Union Building for use by staff members, that the Union assume, at least on a trial basis, the responsibility for operating the food service at the University Club, as requested.

The Director of the Physical Plant and the Comptroller recommend:

(1) That the contract with the University Club be amended to place responsibility for food service at the Club on the University through the Illini Union, subject to termination at the end of any University year.

(2) Authorization of the expenditure of approximately \$16,000 for necessary equipment from the surplus funds of the Illini Union.

I concur in these recommendations and request authorization of the Comptroller and Secretary of the Board to execute the necessary addendum to the University Club contract.

After discussion, this matter was referred to a special committee, consisting of Mr. Fornof, Mr. Williamson, and Mr. McKelvey, for consideration and recommendation to the Board.

ADDITION TO CONTRACT FOR ELECTRICAL CONNECTIONS AT UNIVERSITY AIRPORT

(7) The University has a contract with Hecker and Company, Inc., for the installation of an electrical distribution system at the University of Illinois Airport.

The Director of the Institute of Aeronautics and the Director of the Physical Plant Department request an increase of \$4,292 in this contract to cover additional work necessary to provide electrical connections to (1) a brick residence and garage; (2) a frame residence and old well house; (3) new well house;—all at the Airport. This was not included in the original contract as authorized by the Board of Trustees on October 18, 1945 (Minutes, page 874).

Funds are available and the work can be completed by August 31, 1947. The Comptroller recommends approval of this increase. I concur.

On motion of Mr. Williamson, this increase in contract was authorized as recommended.

CONTRACT FOR DRAWINGS AND CONSULTING SERVICES IN CONSTRUCTION OF BETATRON

(8) Engineering services are needed in the preparation of the design and working drawings for the betatron, the principal item of equipment in the new Physics Research Laboratory. The Allis-Chalmers Manufacturing Company of Milwaukee, Wisconsin, is qualified to do this work satisfactorily because of its wide experience in building heavy electrical equipment and the excellent engineering work of that company on the 20-million-volt betatron developed during the war.

This company has estimated that the cost of making the detailed design of the principal parts of the 300-million-volt betatron, following specifications determined from calculations and work on models by the Physics Department, is \$35,000, but the company has proposed a contract which can be increased by not more than 30 per cent if the costs run above the stated figure, and which would be reduced if the costs are less.

The contract will cover consulting services in the design of the betatron; the preparation of detailed working drawings; consulting services during erection of the betatron; and in the interpretation of the drawings or alterations of design and drawings, if necessary. It will not cover cost of fabrication and erection.

Professor F. W. Loomis, Head of the Department of Physics, Professor Donald W. Kerst, inventor of the betatron, Dean M. L. Enger of the College of Engineering, and Comptroller Lloyd Morey recommend acceptance of this offer as a basis for a contract. I concur and recommend that the Comptroller and Secretary of the Board be authorized to execute a contract along the general lines indicated herein, subject to approval of the contract by the Legal Counsel as well as the other officers mentioned above.

On motion of Mr. McLaughlin, this contract was authorized.

STRUCTURAL STEEL AND CELLULAR FLOOR SYSTEM FOR NEW FINE ARTS BUILDING

(9) The following bids have been received for fabrication and delivery of structural steel and for the cellular floor system for the new Fine Arts Building:

<i>Structural Steel Work</i>	<i>Amount</i>	<i>Delivery</i>
Duffin Iron Co.	\$68 950	210 days
Midland Structural Steel Co.	62 713	200 days
<i>Cellular Floor System</i>		
H. H. Robertson Co.	42 942	

Only one bid was received for the cellular floor system, as this is a patented construction, available only from the H. H. Robertson Company.

These bids have been checked and are considered satisfactory. They contain a 30-day acceptance clause, extending from the bid opening date, after which the bids may be withdrawn by the bidders.

The Physical Plant Department recommends immediate award of contracts to the Midland Structural Steel Co., the lower bidder for structural steel on the basis of the lump sum quotation at \$62,713, and to the H. H. Robertson Co. for the cellular floor system on the basis of the bid of \$42,942.

I concur in these recommendations and request authority for the Comptroller and the Secretary of the Board to execute the contracts as recommended, subject to release of funds, a request for which has been submitted to the Governor.¹

On motion of Mr. McKelvey, these contracts were authorized.

STRUCTURAL STEEL FOR PHYSICAL ENVIRONMENT ADDITION

(10) The following bids have been received for furnishing and delivering of fabricated structural steel for the Physical Environment Unit of the Research and Educational Hospital in Chicago:

<i>Bidder</i>	<i>Base Bid (per lb.)</i>	<i>Delivery Date</i>	<i>Remarks</i>
American Bridge Co.	\$.085	12 months	No warehouse price
Bethlehem Steel Co. . . . .	.0763	Complete December 31, 1947	Escalation not to exceed \$11 a ton
(With escalator clause)	.0818		
Duffin Iron Co. . . . .	.082	Start 150 days; complete 160 days	No warehouse; add ½ of 1% for performance bond
Vierling Steel Works. . . . .	.091	April, 1948; complete May, 1948	No warehouse

Although the Bethlehem Steel Company's bid (\$.0818 a pound) is slightly lower than that of the Duffin Iron Company, the architects recommend that the award be made to the Duffin Iron Company, based on their delivery date of 150 days, or approximately October 1, if the contract is awarded immediately. The Bethlehem Steel Company delivery date is December 31, approximately three months later. The Physical Plant Department approves the recommendations of the architects.

I concur and recommend that the Comptroller and Secretary of the Board be authorized to execute a contract as soon as funds are available. This recommendation will involve a total encumbrance of \$11,800, based on an estimate of 72 tons. A request has been submitted to the Governor for the release of the entire appropriation for this project.

On motion of Mr. Nickell, these recommendations were adopted.

NEW SMOKESTACKS FOR TEMPORARY HOUSES

(11) During the entire period of operating the temporary veterans' housing units there has been trouble with the metal smokestacks. Last fall some of the stacks were replaced with stacks designed to eliminate the trouble, but results have not been satisfactory.

The Physical Plant Department has concluded that it is necessary to construct stacks with vitreous enamel exterior. Only one proposal has been secured—from the Gas Service Company of Champaign.

The Director of the Physical Plant Department recommends the award of a contract for \$3,681 for the replacement of 275 smokestacks within the budgets established and approved by FPHA for repairs, maintenance, and replacements under this project.

I concur and request authority for the Comptroller and Secretary of the Board to complete such a contract.

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

¹ See page 370.

RELEASE OF FUNDS FROM STATE-WIDE PUBLIC WORKS PROJECTS APPROPRIATION

(12) Governor Dwight H. Green has authorized the release of funds from the appropriation made to the University of Illinois by the 64th General Assembly in the "Act making appropriations for a State-wide system of public works projects, including all ordinary and contingent expenses relating thereto," as follows:

Release No. 361

"For construction of Mechanical Engineering Building and equipment..\$1 102 000"
Amount released (to be used as designated in the title for this item)... 957 410

Release No. 377

"For construction of Fine Arts Building and equipment.....\$ 740 000"
Amount released (to be used as designated in the title for this item)... 706 700

I recommend that these funds be appropriated by the Board of Trustees for the expenditures specified in the releases.

On motion of Mr. McKelvey, these funds were appropriated as recommended, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Luken, Dr. Meyer.

PURCHASE OF ILLINOIS TERMINAL RAILWAY COMPANY RIGHT-OF-WAY

(13) On November 22, 1946 (Minutes, page 164), the Board authorized the purchase of a part of the right-of-way of the Illinois Terminal Railway Company within the campus which has become available as a result of the discontinuance of the use of the track through this right-of-way. At that time the University purchased all the land that was offered to it. It now develops that an additional tract of a total area of 12,740 square feet can be purchased at a price of \$1,000. The land extends from the west line of Harvey Street about halfway to Gregory Avenue in Urbana. The land is needed for additional storage space adjacent to the present Physical Plant yard.

The Director of the Physical Plant Department and the Comptroller recommend this purchase. I concur and request an appropriation of \$1,000 from the General Reserve Fund to meet the cost.

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

PURCHASE OF AIRCRAFT AND AVIATION INSURANCE

(14) The Purchasing Agent recommends the purchase of aircraft and aviation insurance effective July 1, 1947, for one year as follows:

Aircraft Insurance—Liberty Mutual Insurance Company of Chicago, the lowest bidder, with a bid of \$2,037.80, less 20 per cent at the termination of the policy, or a net premium of \$1,630.24.

Aviation Insurance—Associated Aviation Underwriters of Chicago, represented by H. R. Bresee Agency, Champaign, one of the lowest bidders, at a premium of \$3,293.80. However, Bresee requires no deposit premium for the admitted liability (accident insurance to University members), while the others make such requirement.

The aircraft insurance covers the following:

A. Hull coverage, including all-risk insurance on the planes, covering against fire, lightning, windstorm, hail, and so forth, while the plane is on the ground. Also, coverage against fire to the plane while in flight. Coverage includes the plane, its instruments, and equipment ordinarily attached thereto.

B. Hangar keepers' legal liability, covers the University's legal liability for any aircraft in the care or custody of the University, damaged or destroyed by fire, windstorm, land damage, theft, and so forth. This does not cover the actual loss occasioned by the elements but only the University's legal liability.

The aviation insurance covers the following:

A. Aircraft liability for any accident caused by the operation of aircraft both on and off the premises, owned, leased, or operated by the insured, covering bodily injury with \$50/250 limits and property damage to the extent of \$50,000. Also includes admitted liability in the amount of \$5,000, covering all members of the University of Illinois who may ride in an aircraft.

B. Airport liability for accidents occurring on the University's premises and adjoining ways by reason of accidents resulting from the use, maintenance, and control of the premises, covering bodily injury liability with \$50/250 limits and property damage to the extent of \$50,000.

C. Products' liability, covering the sale of defective gas, oil, and so forth; also improper repairs and service of parts, to the extent of \$50/250 public liability and \$50,000 property damage.

D. Accident insurance for student flyers, in the principal amount of \$3,000, with medical benefits of \$500.

The Comptroller recommends approval and has submitted the proposal to the Finance Committee, which has indicated its approval. Confirmation by the Board is requested.

On motion of Mr. Williamson, the purchase of this insurance was authorized as recommended.

PURCHASE OF BUILDERS' RISK INSURANCE ON WOMEN'S RESIDENCE HALL

(15) The Purchasing Agent recommends the purchase of builders' risk insurance, including fire, estimated coverage, vandalism, and malicious mischief, on the women's residence hall now under construction, from the following four lowest bidders:

<i>Insurance Agent</i>	<i>Insurance Carrier</i>	<i>Amount of Insurance</i>	<i>Estimated Net Premium</i>
Lumbermen's Mutual.....	Central Manufactures	\$800 000	\$ 955
Monier & Morrissey.....	United States Fire	800 000	1 200
Burton & Trelease.....	Insurance Company of North America	800 000	1 275
George Franks.....	American Eagle Company	800 000	1 275

The above companies meet our requirements and quote identically low vandalism rates. Lumbermen's is the only mutual company quoting on this risk that will accept a full one-quarter of the risk.

The amount of insurance is based on an ultimate valuation of \$3,200,000, completion estimated at September 1, 1948, with any unearned premium to be cancelled on a short rate basis. The earned premium is to be calculated on an estimated insurable valuation of \$2,800,000.

Under its usual contracts with builders, the University carries such insurance. This is more advantageous than requiring various contractors to carry the insurance and including it in their cost charges to the University.

The Comptroller has recommended approval and has submitted the proposal to the Finance Committee, which has indicated its approval. Confirmation by the Board is requested.

On motion of Mr. Nickell, the purchase of this insurance was authorized as recommended.

APPROPRIATION FOR MILITARY STABLES REPAIR AND REPLACEMENT OF EQUIPMENT DAMAGED BY FIRE

(16) The Military Stables on the south campus were constructed by the University in 1919-1922 (the inventory value as of June 30, 1946, was \$48,600) to house horses assigned to the University of Illinois for the training of students in the Cavalry and Field Artillery Units of the Reserve Officers Training Corps. Several

years ago when the Cavalry and Field Artillery were mechanized, the horses were removed. A part of the Stables was assigned to the Chemical Engineering Division of the Department of Chemistry during the war for use in research work on military problems for the United States Office of Scientific Research and Development. The rest of the building was used for storage. Since the war the Chemical Engineering Division has continued to use part of the building for graduate research work.

Early in the morning of April 30 a fire originated in the northeast wing in the space assigned to Chemical Engineering. The fire apparently originated in or around equipment used in the development of a new sulphur burner. Other sections of the building were also seriously damaged. They had been used for the temporary storage of furniture received from the Federal Public Housing Authority, storage of materials purchased in connection with the Physics Research Laboratory, and general storage.

The north unit and connecting center area are a complete loss and in the judgment of the Director of the Physical Plant Department, in which the Professor of Military Science has concurred, the University would not be justified in expending funds for rebuilding this unit now, although at some future time expenditures may be necessary to provide housing for mechanized equipment. He estimates the cost of repairs and replacements necessary as follows:

Repairs to and replacement of housing equipment.....	\$ 250
Replacement of doors and other construction materials purchased for the Physics Research Laboratory.....	2 300
Replacement of insulating materials purchased for temporary warehouse being constructed as a Federal Works Agency project	525
Removal of north section of Stables and repairs to south unit..	14 800

The Director recommends that:

1. The south unit be repaired to the extent necessary for its use as a warehouse; and that the north and center units not be rebuilt.

2. The cost of replacing the destroyed and damaged materials purchased for the Physics Research Laboratory be charged against funds for the construction of that building.

3. The repairs and replacement of the temporary housing equipment be charged against the State appropriation for student housing.

4. A special appropriation of \$15,325 be made for (a) removal of debris and reconstruction of south unit, and (b) replacement of insulating material purchased for the temporary warehouse.

Losses of chemical research equipment will be charged against Government funds provided for the research programs for which the equipment was being used. Contracts with the Government provide allowances for indirect costs of such projects and these funds are available to apply on the loss.

I concur in these recommendations, including the appropriation requested.

On motion of Mr. Fornof, these recommendations were approved and the appropriation was made, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Luken, Dr. Meyer.

FIELD OFFICE FOR SMALL HOMES COUNCIL

(17) The Small Homes Council was established by the Board of Trustees in September, 1944, to coordinate the resources of the several divisions of the University and focus their research and other services on the small home problem. In May, 1945, the Board authorized setting up a "Home Research Center" for demonstration and experimentation. On June 30, 1945, a special appropriation of \$50,000 was made by the Board for the Home Research Center of the Small Homes Council; \$20,500 was assigned for the purchase of property, and the balance was set aside as a reserve for purchase of other properties and to develop the physical services such as drainage, drives, and other improvements required for the construction of the first technical research homes.

These funds have been used for some of the purposes indicated and there remains approximately \$17,000. The Coordinator of the Small Homes Council requests the use of this balance for the construction of a field office for the Small Homes Council and a research house. The field office has been designed to provide facilities for the advancement of housing research, not as quarters for the Small Homes Council. Plans have been prepared for an attractive, efficient, service-type building which is not of permanent construction and which can be erected in a short time.

I recommend that the Board authorize the use of the remaining funds in the appropriation for the Home Research Center for the construction of a field office and another research house.

On motion of Mr. McLaughlin, the use of these funds was approved for the purposes requested.

CHANGES IN THE BUDGET OF THE ATHLETIC ASSOCIATION

(18) The Board of Directors of the Athletic Association requests approval of the following actions:

1. An appropriation of \$6,752 to cover the cost of rehabilitating and strengthening all of the bleachers owned and used by the Athletic Association on the campus to bring them up to the minimum specifications set by the committee appointed by President Stoddard, the contract for the work to be awarded to the Leavitt Manufacturing Company, from whom most of the bleachers were purchased.

2. An appropriation of \$2,000 for the Intramural Festival, which was a combination of the intramural activities for the Galesburg Division, Chicago Undergraduate Division and the Medical College, and the Champaign-Urbana Division.

3. An appropriation of \$1,250 for the intramural and intercollegiate activities at the Galesburg Division. The original appropriation for this purpose was in the amount of \$750 and was intended to cover only the intramural activity. The additional appropriation is necessary to cover the cost of the intercollegiate activities, particularly basketball, and will bring the total amount appropriated to \$2,000, which is approximately the same as that appropriated for athletic activities in Chicago.

4. An appropriation of \$3,000 to the Alumni Association for the services rendered to the Athletic Association by the Field Secretary of the Alumni Association during the fiscal year 1946-1947.

The above actions have been reviewed by the Comptroller, and he submits them for approval. I recommend approval.

On motion of Mr. Williamson, these changes in the budget of the Athletic Association were approved.

PURCHASES

(19) There are submitted herewith: A. Purchases recommended for approval by the Board. B. Purchases authorized by the Executive Committee of the Board. C. Purchases authorized by the President of the University.

A. Purchases Recommended

The Purchasing Agent 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, or because the item is noncompetitive, or to obtain earliest delivery. I concur in the recommendations.

<i>Item</i>	<i>Department</i>	<i>Vendor</i>	<i>Cost</i>
100 2 ½-gallon clear water extinguishers, carbon dioxide expelled	Physical Plant	American LaFrance Foamite Corp., Chicago (50 at \$22)	\$1 100 00
		Walter Kidde and Co., Inc., Springfield (50 at \$22)	1 100 00
40 2 ½-gallon antifreeze extinguishers, carbon dioxide expelled	Physical Plant	Pyrene Fire Extinguisher Co., Chicago	920 00
One F.N.M. Brown space-time recorder	Aeronautical Engineering	St. Joseph Aircraft Co., South Bend, Ind.	2 000 00
Trees as follows: 158 honey locusts, 153 maples, 34 willows, 97 Chinese elms	Physical Plant	Henry Kohankie and Son, Painsville, Ohio	1 957 80 f.o.b. Painsville

<i>Item</i>	<i>Department</i>	<i>Vendor</i>	<i>Cost</i>
Two standard 10-ship Mul-T hangar buildings	Institute of Aeronautics	International Steel Co., Evansville, Ind.	24,474 00 f.o.b. Evansville, with truck freight to Airport allowed
One lot radio equipment	Electrical Engineering	Polytechnic Research & Development Co., Inc., Brooklyn, N.Y.	2 319 50
One York Model DER 10 Flake- ice Machine, floor dimension 27 x 38", weight 1,300 lbs.	Research and Educational Hospital Administra- tion	Murphy & Miller, Chicago	2 475 00 delivered
40 Ritter CL laboratory-type dental engines, AC 110-60	Dental Administration	L. D. Caulk Co., Chicago	9 142 80
One professional motion picture camera, complete with attach- ments	Photographic Laboratory	J. A. Maurer Co., Inc., Long Island, N.Y.	5 117 00 delivered
Surgical dressings	Chicago General Stores	Johnson & Johnson, Chicago	2 405 50
2,000 reams 10% rag mimeo- graph bond	Extension Service in Agri- culture and Home Economics	Bauer & Black, Chicago	5 083 00
300 dozen each of coffee cups, fruit dishes, tea saucers, bread and butter plates, and salad plates	Illini Union Food Service	Dwight Brothers Paper Co., Chicago	2 220 00 f.o.b. Urbana
One 40-passenger school bus to be used for transporting stu- dents between campus and Airport	Illini Union Food Service	Edward Don & Co., Chicago	4 638 00 f.o.b. Newcastle, Pa.
111 cases assorted Pyrex labora- tory glassware	Institute of Aeronautics	C. L. Cochrun & Son, Champaign	3 583 92
One International Harvester self-tying pick-up baler, for use at Dixon Springs Experi- ment Station	College of Pharmacy	A. S. Aloe Co., St. Louis	1 940 27 delivered
One International Farm-all M tractor for use at Dixon Springs Experiment Station	Agricultural Adminis- tration	Broadway Equipment Co., Golconda	1 920 30 delivered
One lot laboratory equipment	Agricultural Adminis- tration	Broadway Equipment Co., Golconda	1 682 76 delivered
One Model 1250 multilith, with accessories	Zoology and Physiology	Technicon Co., New York City	1 154 00 f.o.b. New York
Two Type 2 cathode ray oscillo- scopes, 5" screen for making photographic record; one Type 2 portable amplifier, complete with outlet cable and input connector; one Type 6 multiple contactor, plain drive shaft and couplings	Student Supply Store, Galesburg	Addressograph Multigraph Corp., Peoria	1 772 65 f.o.b. Cleveland, O., subject to price in effect at time of shipment
One 24" special Rockford hy- draulic shaper, with acces- sories, motor drive, and starter	Aeronautical Engi- neering	Commercial Research Laboratories, Inc., Detroit, Mich.	1 183 00
One Model ML DoAll Contour machine, with accessories	Civil Engineering	Jackson-Fotsch Co., Chicago	4 404 00
131 chemical items	Mechanical Engineering	DoAll Southern Co., St. Louis	1 835 85
One sedan for Allerton Farm operations	Chicago Undergraduate Division	General Chemical Co., Chicago (58 items)	2 154 97
One sedan for Institute of Labor and Industrial Relations		Mallinckrodt Chemical Works, Chicago (61 items)	1 502 76
One pick-up truck for Civil En- gineering Summer Camp		Merck & Co., St. Louis (12 items)	384 76
One pick-up truck for Wood- lands Tract	Purchasing Division	To be purchased from local dealers as cars and trucks become available. Ford and Chevrolet vehicles will be purchased through dealers on Fleet Operators agreements. The total ex- penditure for these vehicles will be approximately \$5,500.	

<i>Item</i>	<i>Department</i>	<i>Vendor</i>	<i>Cost</i>
Seven items of laboratory biological specimens, total 3,612 pieces, required for teaching biology	Chicago Undergraduate Division	Carolina Biological Supply Co., Elon College, N.C.	1 965 00
168 items of electrical supplies	Chicago Undergraduate Division	Middlestates Electric Co. (6 items) Graybar Electric Co. (10 items) Englewood Electric (56 items) Efeggee Electric Supply (96 items)	172 60 594 58 422 24 1 965 56
520 pedestal-type, metal-base, tablet arm chairs	Chicago Undergraduate Division	Harry Higbee, Chicago (Peabody Seating)	5 330 00 f.o.b. Manchester, Ind.
Five items of biological laboratory specimens	Chicago Undergraduate Division	Denoyer Geppert Co., Chicago (1 item) Carolina Biological Supply Co., Elon College, N.C. (4 items)	75 00 3 047 50
Two Model 102-30 Cleveland steam chef steamers	Illini Union	Duparquet, Inc., Chicago	1 140 00 delivered
Four deep fat fryers for Temporary Mess Hall	Illini Union	The Stearnes Co., Chicago	1 099 00
One lot metalloscope GBLLSAA, complete with objectives, camera, and accessories	Mining and Metallurgical Engineering	Adolph I. Buehler, Chicago	2 831 14
One Mass chest survey unit	Radiology	Picker X-Ray Corp., Chicago	12 669 00
One 1947 Ford two-ton truck, with nine-yard Garwood load-packer garbage body	Physical Plant	Dana Hudelson, Inc., Champaign	4 157 33
Electronic contactor, for use with betatron unit	Physics	General Electric Co., Springfield	44 625 00
Three Buff and Buff transits	Civil Engineering	Buff and Buff Manufacturing Co., Jamaica Plain, Mass.	1 528 74 f.o.b. factory
Five tons 19 x 25 special white book paper	Office Supply	Chicago Paper Co.	1 200 00
8,000 gallons (approx.) 72-74 octane gasoline	Physical Plant	Shell Oil Co., Chicago	1 093 92
One program clock	Physical Plant	The Standard Electric Time Co., Chicago	1 213 00
Sixteen No. 12B2 Von-Duprin self-releasing fire exit devices for doors in George Huff Gymnasium	Physical Plant	Prairie States Hardware and Builders Co., Bloomington	2 372 64
Erection of Quonset hut, including insulation, finishing, all concrete work	Aeronautical Engineering	Harshbarger Building & Supply Co., Urbana	10 005 20
Erection of Quonset hut on foundation provided by University	Institute of Aeronautics	Harshbarger Building & Supply Co., Urbana	1 380 00

B. Purchases Authorized by the Executive Committee

The following purchases recommended by the Purchasing Agent and the Comptroller and approved by the President of the University have been authorized by the Executive Committee of the Board:

<i>Item</i>	<i>Department</i>	<i>Vendor</i>	<i>Cost</i>
Rental of caps and gowns for graduates at June 8, 1947, Commencement	Purchasing Division	Collegiate Cap and Gown Co., Champaign	\$2 942 50 (approximate)
153 Weston electrical meters	Electrical Engineering	Weston Electrical Instrument Co., Chicago	10 091 14
20 electric drinking fountains	Physical Plant	Westinghouse Electric Supply Co., Peoria	3 725 00 f.o.b. Springfield, Mass.
Two Presto 6N turntables, 1 Presto 87B amplifier	Psychology	Riley Music, Champaign	1 530 00
One Type A electroencephalograph, complete with accessories	Zoology and Physiology	Offner Electronics, Inc.	1 952 00
1,000 28" x 42" oak study tables with book rack, masonite tops	Residence Halls	Weber, Hilmer, & Johnson, Chicago	21 300 00

<i>Item</i>	<i>Department</i>	<i>Vendor</i>	<i>Cost</i>
One museum display case	Museum of Natural History	Walrus Manufacturing Co., Decatur	1 230 00 f.o.b. Decatur
Four hydrogen sulphide fume hoods	Physical Plant	Leonard Peterson Co., Chicago	1 140 00 f.o.b. Chicago
Five fume hoods, wood cabinet (without blower); two double compartment fume hoods	Physical Plant	Kewaunee Mfg. Co., Evanston	2 781 99 f.o.b. Galesburg
15 cases acetic acid, 35 cases hydrochloric acid, 20 cases nitric acid, 40 cases sulfuric acid	General Chemical Stores	E. I. DuPont de Nemours & Co., Chicago	1 029 91
One Ford V-8 station wagon	Institute of Aeronautics	Dana Hudelson, Inc., Champaign	1 659 14
One 1947 Chevrolet Stylemaster sedan, with heater and dual defrosters	Physical Plant	Sullivan Chevrolet Co., Champaign	1 231 70
Two 1947 model tassellators, one trailer for highway transportation of tassellators	Agricultural Administration	Gordon Armstrong and Associates, Kankakee	1 912 50
Two 80-qt. Hobart mixers and accessories for Temporary Mess Hall	Illini Union	Hobart Sales Agency, Springfield	2 857 38

This report was received for record.

C. Purchases Authorized by the President of the University

The following purchases have been authorized by the President of the University on the recommendations of the Purchasing Agent and the Comptroller. Unless otherwise specified the purchases were made on the basis of lowest bids or because the items are noncompetitive.

<i>Item</i>	<i>Department</i>	<i>Vendor</i>	<i>Cost</i>
One-Allis Chalmers oil circuit breaker, to be interchangeable with those originally installed in Abbott Power Plant	Physical Plant	Allis-Chalmers Manufacturing Co., Chicago	\$2 400 00
One Ford Super Deluxe 8-cylinder Fordor	Agronomy	Dana Hudelson, Inc., Champaign	1 408 34
8 vacuum tubes (Nos. 2K39, 2K41, 2K42, 2K43, 2K44)	Electrical Engineering	Sperry Gyroscope Company, Inc., Great Neck, Long Island, N.Y.	1 828 70

On motion of Mr. Nickell, the action of the President of the University in authorizing these purchases was approved and confirmed.

CONTRACTS EXECUTED BY THE COMPTROLLER APRIL 11 TO MAY 10, 1947

(20) The Comptroller's report of contracts executed for the period from April 11 to May 10, 1947.

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be paid to the University</i>	<i>Date</i>
American Seed Trade Association	Study of red clover seed production	\$1 800	April 19, 1947
Office of Naval Research	Study of gallium, indium, thallium, and aluminum	4 910	February 1, 1947
Veterans Administration	Vocational rehabilitation training under Public Law 16	University to be reimbursed for all tuition, fees, and books	June 26, 1946
<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be paid by the University</i>	<i>Date</i>
J. L. Simmons	Plans for F.W.A. warehouse	\$1 685	April 2, 1947
Illinois Power Company	Gas for temporary mess hall	100 a year plus payment for gas used	April 16, 1947
Wilson and Anderson	Engineering services for report on biological water supply	1 000	April 1, 1947
Air Comfort Corporation	Air conditioning of Rooms 14 and 16, Institute for Juvenile Research (University to be reimbursed by Department of Public Welfare)	4 323	February 20, 1947
United States Atomic Energy Commission	License to receive uranium or thorium source materials	None	March 31, 1947

Leases executed under general regulations of the Board:

<i>With Whom</i>	<i>Property</i>	<i>Amount to be paid to the University</i>	<i>Date</i>
Arthur Cutts Willard	1203 West Nevada Street	\$150 a month	April 24, 1947
J. D. Landin	2nd floor 1003 West Nevada Street	50 a month	April 12, 1947

This report was received for record.

QUARTERLY REPORT OF THE COMPTROLLER

(21) The Comptroller presents his quarterly report to the Board as of March 31, 1947. Copies of this report have been sent to all members of the Board in advance of this meeting.

This report was received for record.

EMERGENCY LOAN FUNDS

(22) The Finance Committee has authorized the Comptroller, as an emergency measure, to transfer from long-term loan funds to emergency loan funds any balances necessary to provide for the demand for emergency loans. Such authorization permits the transfer of any student loan funds, except those in which the deed of gift prohibits such action, and makes available approximately \$150,000 for such purposes if there is sufficient demand for such amount.

On September 30, 1936, the Board authorized the transfer of \$10,000 from long-term loan funds which, together with several small loan funds given specifically for emergency purposes, has until recently been adequate. Due to the delays experienced by veterans in receiving subsistence checks from the Veterans Administration, at times the demand for the emergency loan service maintained in the Bursar's Office becomes unusually heavy. Experience shows that such loans are almost without exception paid promptly when the subsistence checks are received, within 60 to 90 days after the loan is made.

The demand for long-term loans is at present negligible, and approximately only 12 per cent of the funds administered at Urbana are lent to students, the balance being invested in government bonds or carried as cash.

Confirmation of this action is requested.

On motion of Mr. McLaughlin, the action of the Finance Committee in transferring these funds was approved and confirmed.

CONTRACT FOR CONSTRUCTION OF SUB-STRUCTURE OF POWER PLANT ADDITION

(23) The following bids have been received on the sub-structure of the Power Plant Addition: Kuhne-Simmons Company, \$56,825; John Felmley Company, \$61,600. Both are firm bids, and the contractors state that they can start work 10 days after the award of the contract and complete the work in 15 weeks.

Funds are available for this work. The Director of the Physical Plant Department recommends the award of the contract to the Kuhne-Simmons Company in the amount of \$56,825. I concur and request that the Comptroller and Secretary of the Board be authorized to execute such a contract.

On motion of Mr. Williamson, this award was authorized and authority given as recommended.

SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

(24) The Committee on Special Appropriations and Nonrecurring Expenditures recommends assignments from the General Reserve Fund to the Chicago Professional Colleges for the following purposes:

Building for storing and sorting linens.....	\$ 6 200
Replacement of outworn X-Ray therapy unit.....	9 500
Patient history indexing—soundex guides.....	1 415
Reconversion of radium bomb.....	8 000
Hospital furniture and equipment.....	10 000
<i>Total</i>	<i>\$35 115</i>

I concur.

On motion of Mr. Nickell, these appropriations were made as recommended, by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Luken, Dr. Meyer.

REPLACEMENT OF RESEARCH FACILITIES IN CHEMICAL ENGINEERING

(25) The fire at the Military Stables on April 30 (see page 371) destroyed facilities which were used for research work under a contract with the United States Navy. New facilities for this project must be found. It is proposed that space for this be provided in a new building to be erected as an extension to one of the Quonset Huts which is being constructed for the Department of Aeronautical Engineering at the University Airport. This location is desirable because:

1. The nature of the work on this contract is closely related to the research in Aeronautical Engineering. Much of the equipment that is needed by the two research groups can be used in common. The Navy is furnishing a large part of the equipment for our contract. The facilities that are being installed by Aeronautical Engineering in the new building will provide us with a greater supply of high pressure air than we can obtain at any place on the campus because of limitations in electrical power.

2. A part of the program on this contract will require work at supersonic velocities and will produce a noise of high intensity that may be objectionable in the residential areas.

3. By planning an extension to the new building before construction is started, the additional cost will be held to a minimum and the University will be able to supply facilities for work on the contract without a major expenditure of funds. When the work on the Navy contract is terminated, the additional space will be useful to the Department of Aeronautical Engineering.

Dr. H. F. Johnstone, Professor of Chemical Engineering, who is in charge of this research, requests that \$12,000 be assigned from funds accumulated under Government contracts covering research in Chemical Engineering for the construction and equipment of an extension to the Aeronautical Research Laboratory at the University Airport. The building itself will cost approximately \$7,000 and the extension of utilities (electric power, heat, water, telephone) will cost approximately \$5,000.

It is further proposed that the purchase of the additional building be made in conjunction with buildings for Aeronautical Engineering authorized by the Board on April 24. This plan is approved by Professor Roger Adams, Head of the Department of Chemistry, Professor H. S. Stillwell, Head of the Department of Aeronautical Engineering, and Director L. A. Bryan of the Institute of Aeronautics.

I recommend approval of the program and the assignment of \$12,000 from Government contract funds as proposed.

On motion of Mr. Fornof, these recommendations were adopted, and the appropriation was made by the following vote: Aye, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Mr. Nickell, Mr. Williamson; no, none; absent, Mr. Davis, Mr. Green, Dr. Luken, Dr. Meyer.

DISPOSAL OF STOCK RIGHTS IN PACIFIC GAS AND ELECTRIC COMPANY STOCK

(26) The University is the owner of 100 shares of Pacific Gas and Electric Company common stock. Rights are being issued to subscribe for one additional share common stock for each 10 shares held and thus the University will receive rights to subscribe to 10 additional shares. The First National Bank of Chicago recommends that the rights, currently selling at around \$1 a share, be sold, and the Comptroller concurs.

Authorization to sell such rights and approval of the following resolution is requested:

Whereas, the Board of Trustees of the University of Illinois is the owner of

100 shares of Pacific Gas & Electric Company common stock and has the right to subscribe to one share of stock for each 10 shares of stock held, and

Whereas, the Board of Trustees has approved the sale of such stock rights in its meeting of May 27,

Now, therefore, be it resolved by the Board of Trustees of the University of Illinois that Lloyd Morey, Comptroller, and H. E. Cunningham, Secretary, be authorized to execute any and all documents necessary to complete such sale.

The University often receives rights to subscribe to common stock held and very often the Investment Counsel recommends that such rights be sold. The selling price is usually nominal. In order to complete sale of such rights, a resolution of the Board is necessary, and present procedures are such that a separate resolution must be approved for each such sale. It is requested that the Board approve a blanket resolution authorizing the Comptroller and Secretary of the Board to execute all documents necessary to complete the sale of stock rights so received. This authority is requested with the limitation that it is to be used only for the sale of stock rights after such sale has been recommended by the Investment Counsel and approved by the Finance Committee of the Board and only in those cases where the amount to be received as the result of such sale does not exceed \$1,000.

If such action is authorized, the following blanket resolution should be approved:

Whereas, the Board of Trustees of the University of Illinois, as the owner of shares of stock of corporations, becomes the recipient of rights issued to stockholders of such corporations to subscribe to other shares of stock in such corporations, and

Whereas, the Board of Trustees wishes to delegate to its Secretary and Comptroller the authority to sell such rights to subscribe,

Therefore, be it resolved, that any of the persons now or hereafter holding the offices of Secretary and Comptroller of the Board of Trustees of the University of Illinois be, and they hereby are, fully authorized and empowered to transfer, endorse, sell, assign, and deliver any and all rights to subscribe to shares of stock now or hereafter standing in the name of or owned by the Board of Trustees of the University of Illinois, and to make, execute, and deliver, under the corporate seal of this Corporation, any and all written instruments of assignment and transfer necessary or proper to effectuate the authority hereby conferred.

On motion of Mr. Williamson, these resolutions were adopted and authority given as recommended.

ADDITIONAL STATE BUILDING APPROPRIATION REQUESTS

(27) A recommendation that the amounts provided in the schedule of revised capital appropriation requests approved April 24, 1947 (Minutes, page 339), for the addition to the Research and Educational Hospital and Equipment (\$5,800,000) and Experimental Research Building (\$500,000) on the Chicago campus be reconsidered and distributed as follows: Chronic Illness and Geriatrics Research Hospital and Equipment, \$2,500,000; Cancer Detection, Treatment, and Research Hospital and Equipment, \$3,800,000. The total remains the same.

Dr. Ivy discussed this recommendation.

On motion of Mr. Fornof, the changes in the schedule were approved as recommended, and the total requests were reaffirmed.

PURCHASE OF SECURITIES

Mr. Williamson presented the following report.

The Finance Committee of the Board of Trustees reports the following transactions involving securities, which are investments of endowment funds:

<i>Purchases</i>	<i>Price</i>
U.S. Series G 2½% Bonds U.S. Treasury, par value.....	\$ 19 200 00
U.S. Gypsum common stock—35 shares.....	2 151 50
Burlington Mills 4% preferred—100 shares.....	10 722 80
E. I. DuPont de Nemours common—25 shares.....	4 553 28
Houston Light and Power Company common—50 shares..	1 875 00

<i>Sales</i>	<i>Price</i>
Abbott Laboratories common—50 stock rights.....\$	352 44
KENNEY E. WILLIAMSON, <i>Chairman</i>	
CHESTER R. DAVIS	
FRANK H. MCKELVEY	

This report was received for record.

HEARING OF CASE OF OTIS TAYLOR

Professor Britton presented the report of the Hearing Committee (Professor R. N. Sullivan, Professor H. W. Bailey, and Professor F. B. Seely) in the proceedings for the discharge of Otis Taylor from the University of Illinois Civil Service.

Conclusion of law: The Committee concludes that the unjustified striking of Walter Kieback by Otis Taylor constitutes just cause for discharge from the classified civil service of the State in relation to the University of Illinois.

Recommendation: The Committee therefore recommends that the employee, Otis Taylor, be discharged, and that this decision of the Board be certified to the appointing officer and be enforced by him.

On motion of Mr. McKelvey, the defendant in this proceeding was allowed thirty days to file in writing in the office of the Secretary of the Board his objections to the findings, conclusions of law, and recommendations of the Hearing Committee.

SECRETARY'S REPORTS

The Secretary presented the following lists for record, as printed in the Appendix:

1. Appointments made by the President of the University (page 381).
2. Resignations and declinations (page 382).
3. Graduate scholars and fellows (page 383).
4. Cooperating teachers appointed by the President of the University (page 383).
5. Honorary degrees conferred May 16, 1947 (page 385).

The Board adjourned.

H. E. CUNNINGHAM
Secretary

PARK LIVINGSTON
President

APPENDIX

APPOINTMENTS MADE BY THE PRESIDENT

(The date in parenthesis is the date on which the appointment was made by the President of the University. Part-time appointments are shown by fractions after the name of the department. C = College; S = Station; E = Extension.)

- ARNOLD, DON, Instructor, Economics and Accounting (Undergraduate Division in Galesburg), December 1, 1946-June 30, 1947, \$333.33 a month, supersedes (5-7-47).
- BECK, J. H., Instructor, Architecture, ten months beginning September 1, 1947, \$3000 (5-7-47).
- BERG, K. N., Instructor, Humanities (Undergraduate Division in Chicago) ($\frac{1}{2}$), April 14-July 2, 1947, \$140 a month (5-6-47).
- BERGLAND, ELSIE, Circulation and Reference Librarian, rank of Instructor (Library of Medical Sciences), three months beginning June 1, 1947, \$233.33 a month, supersedes (5-6-47).
- BERRY, ADELAIDE, Instructor, Humanities (Undergraduate Division in Chicago) ($\frac{1}{2}$), five months beginning March 1, 1947, \$160 a month (5-2-47).
- BILL, MRS. SHIRLEY A., Instructor, Social Sciences (Undergraduate Division in Chicago) ($\frac{3}{4}$), five months beginning March 1, 1947, \$150 a month (4-18-47).
- BRAUN, G. A., Assistant, Natural Sciences (Undergraduate Division in Galesburg), February 15-June 30, 1947, \$288.89 a month, supersedes (5-7-47).
- COLLIER, R. M., Associate Professor, Psychology, indefinite tenure beginning September 1, 1947, \$5000 a year, supersedes (5-13-47).
- DENTON, R. W., Research Assistant, Physiology (Medicine), five months beginning April 1, 1947, \$150 a month (4-30-47).
- DEXTER, T. H., Research Assistant, Chemistry ($\frac{1}{2}$), three months beginning June 1, 1947, \$375 (5-6-47).
- DOUGLAS, B. E., Research Fellow, Chemistry ($\frac{1}{2}$), one year beginning September 1, 1947, \$1500 (5-6-47).
- FAUGHNAN, MRS. RITA J., Instructor, Biological Sciences (Undergraduate Division in Chicago), five months beginning March 1, 1947, \$270 a month (4-30-47).
- FERGUSON, T. L., Assistant Professor, Journalism (7/10), one year beginning September 1, 1947, \$3600 (5-14-47).
- FINCH, MRS. ILSE S., Instructor, Humanities (Undergraduate Division in Chicago) ($\frac{1}{2}$), March 1-April 12, 1947, \$140 a month (4-30-47).
- FOX, THELMA B., Research Assistant, Institute of Labor and Industrial Relations, April 7-June 30, 1947, \$200 a month (4-30-47).
- FREUDENTHAL, A. M., Visiting Professor, Theoretical and Applied Mechanics (C), for the academic year beginning September 1, 1947, \$6250 (5-14-47).
- GRAHAM, J. W., Special Research Assistant, Ceramic Engineering (S), May 1, 1947, until further notice, \$230 a month, supersedes (5-12-47).
- GRICE, G. R., Instructor, Psychology, ten months beginning September 1, 1947, \$3750 (4-30-47).
- GUTMANN, MARTIN, Fellow, Physiology (Medicine), five months beginning April 1, 1947, \$150 a month (4-23-47).
- HAYNE, R. A., Research Assistant, Psychiatry (Medicine), four months beginning May 1, 1947, without salary (4-23-47).
- HENRY, MILDRED I., Research Associate, Labor and Industrial Relations, Reference Librarian, rank of Associate Professor (Library), April 16-August 31, 1947, \$400 a month (4-30-47).
- HILLIER, MRS. FRANCES W., Instructor, Biological Sciences (Undergraduate Division in Chicago) (2/9), four months beginning April 1, 1947, \$80 a month (5-2-47).
- HOLMGREN, NELDA B., Research Assistant, Physiology (Medicine), five months beginning April 1, 1947, \$150 a month (4-30-47).
- KENDALL, H. W., Fellow, Occupational Therapy (Medicine), five months beginning April 1, 1947, \$250 a month (5-1-47).
- KORANDA, F. L., Instructor, Physical Sciences (Undergraduate Division in Chicago), five months beginning March 1, 1947, \$280 a month (5-1-47).
- LANPHER, E. H., Research Assistant, Pharmacology (Medicine), five months beginning April 1, 1947, \$240 a month (4-23-47).

- LITTLE, MARGUERITE, Graduate Research Assistant, Graduate School, ten months beginning September 1, 1947, \$2400 (4-30-47).
- MAURICE, C. G., Instructor, Applied Materia Medica and Therapeutics (Dentistry) ($\frac{1}{2}$), four months beginning May 1, 1947, \$125 a month (5-14-47).
- MAYRAND, ELIZABETH, Associate Professor, Hygiene, Medical Advisor for Women (Undergraduate Division in Chicago) ($\frac{1}{2}$), two months beginning July 1, 1947, \$208.34 a month (5-12-47).
- MCCLLELLAND, A. L., Research Fellow, Chemistry ($\frac{1}{2}$), one year beginning September 1, 1947, \$1500 (5-6-47).
- NADEN, R. A., Research Assistant, Dairy Manufactures (Dairy Husbandry) (S) ($\frac{1}{2}$), September 1, 1946, until further notice, \$110 a month, supersedes (4-30-47).
- NECHELES, J. R., Clinical Assistant, Medicine (Medicine), April 15-August 31, 1947, without salary (4-23-47).
- NIELSON, E. D., Research Assistant, Chemistry ($\frac{1}{2}$), one year beginning July 1, 1947, \$1200 (4-30-47).
- NOLAND, PEARL, Instructor, Natural Science and Social Studies (Undergraduate Division in Galesburg), February 15-June 30, 1947, \$266.67 a month, supersedes (5-7-47).
- NORDSIECK, A. T., Professor, Physics (C), indefinite tenure beginning September 1, 1947, \$7000 a year (5-14-47).
- PEDRICK, R. F., Research Assistant, Dairy Manufactures (Dairy Husbandry) (S) ($\frac{1}{2}$), September 1, 1946, until further notice, \$110 a month, supersedes (4-30-47).
- RAYMOND, R. W., Instructor, Mathematics (Undergraduate Division in Galesburg), April 28-June 30, 1947, \$355.55 a month (4-30-47).
- REINBOLD, G. W., JR., Assistant, Dairy Manufactures (Dairy Husbandry) (S) ($\frac{1}{2}$), October 1, 1946, until further notice, \$110 a month, supersedes (4-30-47).
- SCHAAR, FRANCES E., Assistant Professor, Hygiene, Medical Advisor for Women (Undergraduate Division in Chicago) ($\frac{1}{2}$), two months beginning July 1, 1947, \$208.34 a month (5-12-47).
- SCHOCKEN, VICTOR, Research Assistant, Botany, two months beginning July 1, 1947, \$229.15 a month (4-30-47).
- SCHRAUDENBACH, MAVIS H., Assistant Professor, Hygiene, Medical Advisor for Women, one year beginning September 1, 1947, \$4500 (4-30-47).
- SCHREITER, O. M., Assistant, Dairy Manufactures (Dairy Husbandry) (S) ($\frac{1}{2}$), September 1, 1946, until further notice, \$110 a month, supersedes (4-30-47).
- SHANNON, MRS. FRIEDA M., Research Assistant, Plant Pathology (Horticulture) (S) ($\frac{1}{2}$), June 1, 1947, until further notice, \$90 a month, supersedes (5-20-47).
- STEWART, W. N., Instructor, Botany, ten months beginning September 1, 1947, \$3000 (5-14-47).
- STULL, J. W., Assistant, Dairy Manufactures (Dairy Husbandry) (S) ($\frac{1}{2}$), September 1, 1946, until further notice, \$110 a month, supersedes (4-30-47).
- UPTON, MRS. MARJORIE L., Housemother (Undergraduate Division in Galesburg), March 28-June 30, 1947, \$125 a month, also to be provided a room (4-30-47).
- WANG, C. C., Research Assistant, Physiology (Medicine), five months beginning April 1, 1947, \$140 a month (4-30-47).
- WARD, P. J., Research Assistant, Dairy Bacteriology (Dairy Husbandry) (S) ($\frac{1}{2}$), February 1, 1947, until further notice, \$110 a month, supersedes (4-30-47).
- WEBBER, GLADYS E., Instructor, Social Science (Undergraduate Division in Galesburg), February 15-June 30, 1947, \$333.33 a month, supersedes (5-7-47).
- WEIGEL, R. H., Special Research Assistant, Mechanical Engineering (S), May 1, 1947, until further notice, \$220 a month (5-7-47).
- WEINBERG, JACK, Clinical Instructor, Psychiatry (Medicine), four months beginning May 1, 1947, without salary, supersedes (4-23-47).
- WHITMAN, D. W., Research Assistant, Dairy Manufactures (Dairy Husbandry) (S) ($\frac{1}{2}$), September 1, 1946, until further notice, \$110 a month, supersedes (4-30-47).

RESIGNATIONS AND DECLINATIONS

- APPLEMAN, M. D., Assistant Professor, Soil Biology (Agronomy) (C), Assistant Chief, Soil Biology (S) — resignation effective 7-31-47.
- BATELL, MRS. ETHEL G., Instructor, Mathematics (Undergraduate Division in Galesburg) — resignation effective 4-30-47.

- CALLIS, C. F., Special Research Assistant, Chemistry — resignation effective 6-1-47.
 FRISON, MRS. BARBARA W., Research Assistant, Physiology — resignation effective 5-15-47.
 GOUDEAU, J. M., Bibliographer (Acquisition) (Library), rank of Instructor — resignation effective 6-1-47.
 HINES, MRS. PHEBE B., Assistant, Soil Fertility (Agronomy) (S) — resignation effective 5-24-47.
 JANES, MRS. HELENA A., First Assistant, Agricultural Economics (S) — resignation effective 6-1-47.
 KNAPP, C. R., Law Library Assistant — resignation effective 6-24-47.
 MCINTYRE, HELEN L., Consultant, Bibliography (Acquisition) (Library), rank of Assistant Professor — resignation effective 6-1-47.
 MEYER, J. H., Scholar, Animal Nutrition — declination effective 10-1-47.
 NEY, L. F., Research Assistant, Chemistry — resignation effective 9-1-46.
 NIBBE, G. H., Special Research Assistant, Electrical Engineering (S) — resignation effective 5-1-47.
 OLSEN, N. S., Assistant Professor, Biochemistry (Psychiatry) (Biological Chemistry) (Medicine) — resignation effective 4-15-47.
 OLSON, J. A., Scholar, Chemistry — declination effective 10-1-47.
 RAMSEY, MRS. SUE W., Illini Union Browsing Room Librarian, rank of Instructor — resignation effective 6-24-47.
 SNYDER, MRS. MARY M., Instructor, Mathematics (Undergraduate Division in Chicago) — resignation effective 5-1-47.
 STIEG, L. F., Professor, Library Science, Assistant Director, Library School — resignation effective 9-1-47.
 TREVOY, D. J., Fellow, Chemistry — resignation effective 10-1-47.
 WEBBERT, C. A., Agriculture Library Assistant — resignation effective 6-24-47.
 WILL, S. F., Professor, French — resignation effective 9-1-47.
 WILSON, R. F., Assistant to the Dean (Undergraduate Division in Chicago) — resignation effective 4-1-47.

GRADUATE SCHOLARS AND FELLOWS

(The date in parenthesis is the date on which the appointment was made.)

- BEAMAN, R. G., Allied Chemical and Dye Corporation Fellow, Chemistry, eight months beginning June 1, 1947, \$1200 (5-14-47).
 CALLIS, C. F., E. I. DuPont and Company Fellow, Chemistry, eight months beginning June 1, 1947, \$1200 (5-14-47).
 CROOKSTON, J. A., A. P. Green Fire Brick Company Fellow, Ceramic Engineering, eight months beginning October 1, 1947, \$1800 (5-14-47).
 JOHNSON, R. S., Allied Chemical and Dye Corporation Fellow, Chemistry, eight months beginning June 1, 1947, \$1200 (5-14-47).
 SCHEIBE, J. R., Fellow, Surgery, one year beginning July 1, 1947, \$1800, supersedes (4-30-47).
 WHITTLE, B. T., Scholar, Animal Husbandry, eight months beginning October 1, 1947, \$500, supersedes (5-3-47).

COOPERATING TEACHERS

(School teachers and administrators cooperating with the College of Education, for the second semester of the academic year 1946-1947, appointed by the President of the University on April 24, 1947.)

<i>Champaign Public Schools</i>	<i>Salary</i>		<i>Salary</i>
E. H. MELLON.....	.....	HAROLD JESTER.....	42 00
CARL W. ALLISON.....	.....	VERA KADEN.....	60 00
NELL ZEHNER.....	.....	FRED MAJOR.....	36 00
WALLACE ABERNATHIE.....	\$30 00	BETTY MELLOR.....	60 00
BURNELL APPELEGATE.....	30 00	DOROTHY MUNGER.....	30 00
MRS. ALICE BARLOW.....	30 00	CLAUDE MYERS.....	90 00
ROBERT BOKENKAMP.....	30 00	V. C. SHAUL.....	33 00
E. O. BOTTENFIELD.....	90 00	LUCILE STANSELL.....	30 00
FAY CARLISLE.....	60 00	MARJORIE STRONG.....	90 00
MRS. JESSICA CLARK.....	60 00	MARION STUART.....	120 00
HARRY COMBES.....	105 00	ROY W. SWINDELL.....	108 00
NINA GRESHAM.....	60 00	ALVIN TAYLOR.....	90 00
BETTY JANE GUGLER.....	30 00	FRANCES WEED.....	30 00

<i>Champaign Public Schools (cont'd)</i>	<i>Salary</i>	<i>Wesley Foundation</i>	<i>Salary</i>
MILLARD BERRY.....	30 00	MRS. JOSEPHINE C. WILLIAMS	60 00
LESTER CARTER.....	30 00	<i>Arcola High School</i>	
ORVAL STRODE.....	30 00	F. E. KING.....	.....
ARNOLD L. THOMASSON.....	.....	LOIS SMITH.....	60 00
J. L. SISK.....	.....	<i>Chenoa High School</i>	
ROSEMARY GAGE.....	30 00	H. J. SEYBOLD.....	.....
ROBERT TAYLOR.....	123 00	R. J. WALKER.....	30 00
CHARLES TRIMBLE.....	30 00	<i>Fisher Community High School</i>	
CARL WOLFINBARGER.....	21 00	THOMAS A. HOOD.....	.....
RAY GRIERSON.....	60 00	MRS. METTA ZEHORSKY.....	120 00
L. R. MOYER.....	54 00	M. J. SCOTT.....	85 00
CLELIA HARLAND.....	4 00	<i>Lovington High School</i>	
MRS. GRACE OLSON.....	45 00	H. V. HENNINDER.....	.....
MARY E. WILLIAMS.....	63 00	KENNETH DIEHL.....	20 00
AVICE F. LEE.....	16 00	<i>Macomb High School</i>	
BARBARA STIEGEMEYER.....	5 00	A. C. DRUMMOND.....	.....
MRS. ALMA RIGNEY.....	9 00	BURDETTE GRAHAM.....	60 00
WILBURN McAFEE.....	5 00	<i>Marseilles High School</i>	
MAUD HOLLINGSHEAD.....	30 00	O. A. FORDHAM.....	10 00
DOROTHY ANDERSON.....	30 00	<i>Moore Township High School</i>	
HELEN HUFF.....	30 00	O. H. WISTHUFF.....	.....
MRS. CHARLINE KLAUSEN.....	30 00	JEAN WHITCOMB.....	120 00
VALLIS SEYLER.....	30 00	<i>Newark High School</i>	
EVA WELLS.....	60 00	GERALD A. JOHNSTON.....	.....
<i>Urbana Public Schools</i>		ROBERT HOWEY.....	60 00
THOMAS H. COBB.....	.....	<i>Newton High School</i>	
M. CURTIS HOWD.....	.....	M. B. PLATZ.....	.....
H. J. BOTHWELL.....	.....	PAUL WALKER.....	60 00
WILLIAM ABERNATHY.....	120 00	<i>Pinckneyville High School</i>	
EUGENE B. ARMER.....	54 00	ROLAND KEENE.....	.....
CLARA BULLOCK.....	30 00	LOUIS TEMPLETON.....	100 00
RUTH CADE.....	60 00	<i>Potomac High School</i>	
FRANK CROWELL.....	102 00	R. W. CHENOWETH.....	.....
WALTER B. DUDA.....	114 00	ORVILLE BOTTRELL.....	60 00
SARAH J. FISHER.....	60 00	<i>Quincy High School</i>	
MRS. ETHEL D. HAMILTON.....	60 00	R. S. BRACKMAN.....	.....
MARIEN HARMISON.....	60 00	I. L. BRAKENSIEK.....	60 00
MILDRED LAWSON.....	120 00	<i>Tolono High School</i>	
LOLA D. McCLURG.....	30 00	VICTOR JEWELL.....	.....
JACK C. McILVOY.....	150 00	GENEVIEVE CROUSE.....	120 00
JACK E. McNEVIN.....	60 00	<i>Tuscola High School</i>	
DICIE ANN MOORE.....	60 00	G. R. COLLINS.....	.....
MRS. BERNELLE MOOT.....	90 00	WENDELL SCHRADER.....	40 00
NICHOLAS W. QUICK.....	30 00		
A. H. LAUCHNER.....	12 00		
MAUDE FRY.....	.....	
MRS. ESTHER KRIGBAUM.....	21 00		
RALPH SHICK.....	9 00		
GERALD TEEL.....	9 00		
LEWIS STEPHENS.....	223 00		
ADA B. SMITH.....	24 00		
FLORENCE E. McLAUGHLIN.....	54 00		
BELLE V. SOUTH.....	14 00		
FLORENCE WILEY.....	8 00		
MRS. LIZZIE McREYNOLDS.....	14 00		
MRS. ETTA L. DAVIS.....	14 00		
RUTH HARRIS.....	15 00		

HONORARY DEGREES, MAY 16, 1947

(The following honorary degrees were conferred at the installation of President George Dinsmore Stoddard on May 16, 1947.)

Degree of Doctor of Laws

OMAR NELSON BRADLEY

JAMES BRYANT CONANT

Degree of Doctor of Literature

ROBERT MAYNARD HUTCHINS

ARCHIBALD MACLEISH

Degree of Doctor of Science

ANTON JULIUS CARLSON