## MEETING OF THE BOARD OF TRUSTEES

OF THE

## UNIVERSITY OF ILLINOIS

March 18, 1938



The annual meeting of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, in Chicago, at 9:30 a.m. on Friday, March 18, 1938.

The following members were present: President Karraker, Mr. Adams, Mr. Cleary, Mrs. Freeman, Mr. Mayer, Dr. Meyer, Mr. Mos-

chel, Mr. Pogue.

President Willard was present; also Mr. A. J. Janata, Assistant to the President, and, during part of the day, Mr. Frank M. Gordon, Treasurer, Mr. Lloyd Morey, Comptroller, and Judge Sveinbjorn Johnson, University Counsel.

#### MINUTES APPROVED

The Secretary presented the minutes of the meeting of February 11, 1938.

On motion of Mr. Moschel, the minutes were approved as printed

on pages 619 to 640 above.

#### VOTE OF THANKS

On motion of Mr. Cleary, seconded by Mr. Adams, a vote of thanks was extended to the retiring officers of the Board for their efficient and pleasant conduct of the business of the Board during the year.

#### **ELECTION OF OFFICERS**

On motion of Mr. Pogue, Mr. Moschel was elected Chairman of the meeting for the election of a President of the Board.

## MR. OSCAR G. MAYER ELECTED PRESIDENT OF THE BOARD

Dr. Meyer nominated Mr. Oscar G. Mayer for the office of President of the Board for the ensuing year.

On motion of Mr. Pogue, the nominations were closed, and the Secretary was instructed to cast the unanimous vote of the meeting for Mr. Mayer as President. The ballot was cast, and Mr. Mayer was declared elected President of the Board, and he took the chair.

#### MR. HARRISON E. CUNNINGHAM ELECTED SECRETARY

On motion of Mr. Karraker, Mr. Harrison E. Cunningham, of Urbana, was elected Secretary of the Board for one year.

#### PROFESSOR LLOYD MOREY ELECTED COMPTROLLER

On motion of Mr. Pogue, Professor Lloyd Morey, of Urbana, was elected Comptroller for one year.

## EXECUTIVE COMMITTEE ELECTED

Mr. Cleary nominated Dr. Karl A. Meyer, and Mr. Moschel nominated Mr. Orville M. Karraker, to serve, with the President of the Board as Chairman, as members of the Executive Committee for the ensuing year.

On motion of Mr. Pogue, the nominations were closed, and the Secretary was instructed to cast the unanimous vote of the meeting for Dr. Meyer and Mr. Karraker as members of the Executive Committee. The ballot was cast, and Dr. Meyer and Mr. Karraker were declared elected.

## **AUTHORITY TO RECEIVE MONEY**

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

Resolved, that the Treasurer of the Board of Trustees of the University of Illinois be, and he hereby is, authorized to receive and receipt for all moneys, and to endorse all orders, drafts, and checks due and payable to the Board of Trustees or to the University of Illinois, and especially all drafts drawn by the Treasurer of the United States payable to the Board of Trustees or the University of Illinois.

#### **DELEGATION OF SIGNATURES**

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

Resolved, that the President and Secretary of the Board of Trustees of the University of Illinois are authorized to delegate the signing of their names as President and Secretary, respectively, to vouchers to be presented to the State Auditor, and to warrants drawn on the Treasurer of the University, under the following conditions:

The President of the Board of Trustees is authorized to delegate to C. H. Pratt, to L. M. Dahlenburg, and to C. C. DeLong, authority to sign his name as President of the Board of Trustees to vouchers against the State Auditor; and

to delegate to C. A. Webber, and to H. A. Hazleton, authority to sign his name to warrants on the University Treasurer covering vouchers approved in accord-

ance with regulations approved by the Board.

The Secretary of the Board of Trustees is authorized to delegate to H. C. Oesterling, to Anna L. Neuber, and to Maude Archdeacon, authority to sign his name as Secretary of the Board of Trustees to vouchers against the State Auditor and to warrants on the University Treasurer, covering vouchers approved in accordance with regulations of the Board.

Resolved, that The First National Bank of Chicago as a designated depositary of Frank M. Gordon, Treasurer of this corporation, be and it (including its correspondent banks) is hereby requested, authorized, and directed to honor checks, drafts, or other orders for the payment of money drawn in this corporation's name, including those drawn to the individual order of any person or persons whose name or names appear thereon as signer or signers thereof, when bearing or purporting to bear the facsimile signatures of any two of the following: Oscar G. Mayer, President, and H. E. Cunningham, Secretary; and The First National Bank of Chicago (including its correspondent banks) shall be entitled to honor and to charge this corporation for all such checks, drafts, or other orders, regardless of by whom or by what means the facsimile signature or signatures thereon may have been affixed thereto, if such facsimile signature or signatures resemble the facsimile specimens duly certified to or filed with The First National Bank of Chicago by the Secretary or other officer of this corporation.

Resolved, further, that the Auditor of Public Accounts is hereby authorized and directed to honor vouchers bearing facsimile signatures of the President and the Secretary of the Board of Trustees of the University of Illinois if such facsimile signatures resemble the facsimile specimens duly certified to or filed with the Auditor of Public Accounts by the Secretary.

#### BOND OF TREASURER AND DEPOSIT OF COLLATERAL

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

1. That Section 4 of the action of the Board concerning the Treasurer on February 6, 1932 (Minutes, pages 512-13), be amended to rescind that part of the section requiring that the Treasurer secure collateral from the depositories selected by him;
2. That the Treasurer and the Comptroller be authorized and directed to

permit the withdrawal of securities now held as collateral for the deposit in The

First National Bank of Chicago;
3. That the Finance Committee be authorized and directed to increase or decrease the amount of bond of the Treasurer, so that the bond will at all

times satisfactorily cover the amount for which he is accountable;

4. That the Comptroller be directed to advise the Finance Committee from time to time as to the amount of University funds on deposit and the amount of bond necessary to adequately cover such deposit.

#### STANDING COMMITTEES

In accordance with the By-Laws, the standing committees, appointed by President Mayer on March 18, 1938, are printed here.

Finance: Orville M. Karraker, Chairman, Karl A. Meyer, Louis C. Moschel. Buildings and Grounds: Homer Mat Adams, Chairman, Louis C. Moschel, Orville M. Karraker, Mrs. Nellie V. Freeman, Harold A. Pogue.

Sub-Committee on Landscaping: Mrs. Nellie V. Freeman, Chairman, Homer Mat Adams, Mrs. Glenn E. Plumb.

General Policy: James M. Cleary, Chairman, Karl A. Meyer, Orville M.

Patents: Harold A. Pogue, Chairman, Louis C. Moschel, Mrs. Glenn E. Plumb. Chicago Departments: Mrs. Glenn E. Plumb, Chairman, Karl A. Meyer, James M. CLEARY.

Affiliated Student Activities: Mrs. Nellie V. Freeman, Chairman, Homer Mat Adams, Mrs. Glenn E. Plumb.

Student Welfare: KARL A. MEYER, Chairman, HAROLD A. POGUE, LOUIS C. MOSCHEL.

Alumni: Louis C. Moschel, Chairman, James M. Cleary, Harold A. Pogue. Agriculture: Harold A. Pogue, Chairman, Orville M. Karraker, Mrs. Nellie V. Freeman.

#### MATTERS PRESENTED BY PRESIDENT WILLARD

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

## REVOCATION OF C.P.A. CERTIFICATE OF PAYSOFF TINKOFF

(1) Pursuant to the instructions of the Board at its meeting on July 16, 1937 (Minutes, page 320), the Committee on Accountancy held a hearing on the formal complaint of the Illinois Society of Certified Public Accountants against Mr. Paysoff Tinkoff, holder of Illinois Certified Public Accountant Certificate No. 466, issued in 1923, and submits the following report and recommendation:

REPORT OF THE COMMITTEE ON ACCOUNTANCY
IN THE MATTER OF THE COMPLAINT OF THE
ILLINOIS SOCIETY OF CERTIFIED PUBLIC ACCOUNTANTS
AGAINST PAYSOFF TINKOFF

On July 2, 1937, there was filed with the University of Illinois through its Committee on Accountancy, by the Illinois Society of Certified Public Accountants, a corporation, hereinafter referred to as the complainant, a complaint asking that the Certificate of Certified Public Accountant No. 466, which, in 1923, had been issued by the University of Illinois to Paysoff Tinkoff, hereinafter referred to as the respondent, be revoked. The complaint charged the respondent with unprofessional conduct in that:

(1) On June 15, 1934, the respondent, Paysoff Tinkoff, was convicted of certain violations of the Income Tax Laws of the United States, in the District Court of the United States for the Northern District of Illinois, Eastern Division, and that sentence and judgment were passed upon the respondent on July 30, 1934, and that said judgment had become final: and that

vision, and that sentence and judgment were passed upon the respondent on July 30, 1934, and that said judgment had become final; and that

(2) On June 9, 1937, the Supreme Court of Illinois, on an information to disbar said Paysoff Tinkoff, entered an order forever disbarring said Paysoff Tinkoff from the practice of law in any of the courts of the State of Illinois.

On September 8, 1937, the complainant filed an amendment to its complaint, charging that a motion for a preliminary injunction, made by this respondent in the Supreme Court of the District of Columbia, to restrain Andrew W. Mellon, Secretary of the Treasury of the United States, from enforcing an order suspending said Paysoff Tinkoff from practicing before the Treasury Department of the United States, on November 24, 1930, was denied and that said order had become final.

On July 3, 1937, the Committee on Accountancy transmitted said complaint to A. C. Willard, President of the University of Illinois. On July 20, 1937, the University of Illinois, through its Board of Trustees, authorized and directed the Committee on Accountancy, consisting of the undersigned, to hold a hearing on this complaint and to make a report with recommendations for action to the University of Illinois.

Pursuant to such authorization and direction, the Committee fixed the time and place of the hearing for Friday, November 12, 1937, at 10 a.m. in Room 7, Third Floor, Palmer House, Chicago, Illinois. A copy of the complaint of the Illinois Society and of the amendment thereto and a notice of the time and place of the hearing thereon were duly and personally served upon the respondent. Paysoff Tipkoff on October 5, 1027

place of the hearing thereon were duly and personally served upon the respondent, Paysoff Tinkoff, on October 5, 1937.

Respondent, by his attorney, Julius Rieger, on November 6, 1937, entered his general appearance in the matter and asked for a continuance. The Committee continued the hearing to 10 a.m. November 19, 1937, to convene at the place designated in the original notice. On November 19, 1937, the hearing was begun. The complainant appeared by its attorney, Matthew Mills, of the firm of Defrees, Buckingham, Jones and Hoffman, and the respondent appeared in

person, and later in the course of the hearing, also by his attorney Tyrrell A. Richardson. The respondent raised the question of the jurisdiction of the Committee to hold the hearing, asked for leave to withdraw his general appearance and for leave to enter a special appearance, objected to the giving of testimony of witnesses tendered by complainant, objected to the admissibility of documents offered by complainant, and raised the question of the constitutionality of the section of the Illinois statute under which the hearing was being held, all of which objections were overruled and are hereby reported to the University of Illinois. Respondent asked for leave to file an answer and, leave having been granted, he filed a general answer, which is a part of the record in this matter. During the hearing the respondent actively participated in the proceedings by the cross examination of witnesses.

At the conclusion of the session, and on agreement of all interested parties, the hearing was continued to December 10, 1937. On December 2, 1937, respondent moved for a further continuance which motion was denied. On December 7, 1937, respondent again moved for a continuance, which motion was denied. On December 9 an amended motion for a continuance was made by respondent, which motion was likewise denied. On December 10 the hearing reconvened. Complainant appeared by its counsel. Respondent did not appear either by counsel or in person. At the opening of the hearing a notice was served upon the Committee and Counsel for complainant, stating that the respondent would, on that day, December 10, 1937, apply for a temporary injunction in the Circuit Court of Cook County, to restrain defendants from continuing the hearing. Further exhibits offered by complainant were admitted into evi-

dence and the hearing adjourned.

The duly authenticated documents and testimony admitted into evidence support the allegations of the complaint. A duly authenticated copy of the indictment against the respondent and another person, consisted of six (6) counts. The first count charged that respondent, "on July 15, 1929, unlawfully and feloniously did then and there wilfully attempt to defeat and evade a large part, to wit \$130,767.96, of a tax imposed by an Act of Congress approved May 29, 1928... known as the Revenue Act of 1928, and the payment thereof on the consolidated net income of the W. J. Newman Company, a corporation, and the W. J. Newman Wrecking Company, a corporation." The second count charged that the respondent and another person, "on September 16, 1929, unlawfully and feloniously did then and there wilfully attempt to defeat and evade an income tax of, to wit, \$87,706.87, imposed by an Act of Congress approved May 29, 1928... known as the Revenue Act of 1928, and the payment thereof on the net income of William J. Newman." The verdict of the jury dated June 15, 1934, found "the defendant Paysoff Tinkoff guilty on counts one and two of the indictment." On July 30, 1934, motion for new trial was overruled and defendant Tinkoff was sentenced to serve a period of eighteen months in a United States Penitentiary. The Circuit Court of Appeals of the Seventh Circuit upheld this judgment (See Tinkoff v. United States, Oct. 16, 1936, Rehearing denied Jan. 15, 1937, 86 F. (2d) 868, the opinion therein being attached as an appendix to this report) and a petition for Certiorari to the Supreme Court of the United States filed by said Paysoff Tinkoff to review said judgment, was denied on May 3, 1037.

The evidence further shows that respondent was disbarred from practicing before the Treasury Department of the United States. Hearings began in May 1929 and final order of disbarment was entered on August 29, 1930. Respondent's motion in the District Court of the United States for the District of Columbia for a preliminary injunction to restrain the enforcement of the order of his disbarment, was denied, the order of denial being filed January 6, 1931, as of November 24, 1930. From the opinion of the Court in this case it appears that one of the grounds on which the respondent was disbarred was that of unprofessional conduct consisting of the alteration of a bond for \$458.64 to \$527.80 without the knowledge or approval of the principal or surety. From the same opinion it also appears that the Secretary of the Treasury found that the respondent was guilty of preparing a false and fraudulent return for one John Griffiths for the year 1925 and that the false item in the return consisted in the claim of a bad debt of \$40,000. Respondent's petition for a writ of

Certiorari to the Court of Appeals for the District of Columbia, to review said order was denied March 23, 1931.

The evidence further shows that on June 9, 1937, the Supreme Court of Illinois entered an order striking the name of respondent Tinkoff from the rolls of attorneys of this State.

The rules of professional conduct of the American Institute of Accountants and of the Illinois Society of Certified Public Accountants were received

In short, this respondent, a Certified Public Accountant, certified by the University of Illinois has been found guilty by a criminal court of criminal offenses of such a nature as are peculiarly reprehensible in a public accountant because the crimes were committed in the very services which, as a public accountant, he was employed to render. The Treasury Department of the United States found him guilty of other offenses of like nature. The respondent was not only a member of the accountancy profession, holding the certificate of Certified Public Accountant, but was also a member of the Bar of this State. If any one should have appreciated fully the nature of the responsibility which rests upon public accountants, this respondent should. Under any reasonable standard of professional conduct, this respondent is guilty of a gross violation thereof and his certificate as a Certified Public Accountant, should be revoked.

The respondent has not seen fit, though given ample opportunity to do so, to submit argument, either oral or written, in support of any of his objections, all of which, in the opinion of the Committee, were without merit. Respondent was given a continuance of one week from the date originally fixed for the beginning of the hearing. After the conclusion of the first session of the hearing, the hearing was continued, at the respondent's request, from November 19 to December 10, 1937. As the time approached for the resumption of the hearing, the Committee was importuned by motions of respondent for further continuances. These motions, with their supporting affidavits, were carefully considered by the Committee in the light of the interests of all parties concerned and were denied and respondent duly notified thereof. Upon the resumption of the hearing on December 10, respondent made no appearance before the Committee, but on said day the respondent made a motion in the Circuit Court of Cook County for a preliminary injunction to restrain the Committee from proceeding with the hearing. No restraining order, however, has been served on this Committee or any member thereof.

From all the evidence in the matter submitted to the Committee on Accountancy, the transcript of which proceedings and exhibits adduced are submitted herewith and made a part of this report, the Committee finds:

(1) That for the purposes of this proceeding, it had jurisdiction of the subject matter thereof and of the person of the respondent; and that

(2) The said respondent was guilty of unprofessional conduct within the meaning of Section 5 of "An Act to Regulate the Profession of Public Accountants," approved May 15, 1903, as amended.

The Committee recommends that respondent's certificate of Certified Public Accountant No. 466 issued by the University of Illinois in 1923 be revoked and that his name be stricken from the rolls of accountants certified by the University of Illinois.

WILLIAM E. BRITTON Committee on Accountancy G. P. TUTTLE H. M. GRAY

A transcript of the record of the hearing before the Committee on this case and all exhibits received in evidence were likewise submitted and were given to the Secretary of the Board for safe keeping.

On motion of Mr. Karraker, this matter was referred to the Committee on General Policy for consideration and report.

# SPECIAL STATE APPROPRIATION FOR EMERGENCY BUILDING PROGRAM

(2) Pursuant to the instructions of the Board at its meeting on February 11, 1038 (Minutes, page 628), I wrote the Governor formally presenting to him the building problem created by the closing of University Hall and requested that he consider including in the call for a special session of the General Assembly an appropriation for a new building to relieve the situation. Following this up, the President of the Board and I had an interview with him on March 3, 1938, at which we discussed the situation in detail. The Governor visited the University on March 10, personally inspecting University Hall and other buildings. At the conclusion of his visit he expressed his agreement with the decision of the Board of Trustees to raze University Hall and stated further that if a special session of the General Assembly is called he will recommend an appropriation for a new building.

ommend an appropriation for a new building.

It is important that plans for a new building or buildings be prepared as soon as possible so that they will be ready when and if a special building appropriation becomes available. Before building studies can be undertaken it is necessary to know what type of building is desired (that is, a classroom and office type or a laboratory building), whether one large building or two smaller ones should be erected, and the location thereof. I therefore recommend that the Board consider these questions today so that decisions can be made and instructions given to the Physical Plant Department without undue delay.

On motion of Mr. Adams, the Physical Plant Department was authorized and instructed to make studies of a building for classrooms and offices to be located on the site south of Lincoln Hall.

#### RAZING OF UNIVERSITY HALL

(3) Pursuant to the instructions of the Board at its meeting on February II (Minutes, page 627), the Physical Plant Department secured bids on the removal of University Hall. The contract was awarded to the lowest bidder, the J. M. Krauss Lumber and Wrecking Company of Chicago, on its base bid and alternate of \$2,599 to be paid to the contractor for the work.

The contract requires the company to raze the building and to remove from the premises all debris not later than May 1, 1938, although some extension of this time may be necessary due to conditions over which the contractor has no

control. The University is to fill the excavation and grade the area.

The wrecking of the building was delayed from March 7 to March 10, 1038, inclusive, at the request of the University, so that the contractor may claim four days at \$65 a day, or \$260, for additional expenses incurred, plus an extension of four days time beyond May 1, 1038, for completion of the contract.

This report was received for record.

The matter of constructing of a small-scale model of University Hall was referred to the Committee on Buildings and Grounds for consideration and report.

#### REPLACEMENT OF SEATING AND FLOOR IN AUDITORIUM

(4) Pursuant to instructions of the Board on February II (Minutes, page 628), the Physical Plant Department received bids on seating to replace the old seats in the University Auditorium. The best proposal—quality, design, and price considered—was from the American Seating Company, although another manufacturer submitted a slightly lower bid. The base bid of the American Seating Company was \$14,401, or a unit price of \$6.81 a chair; that of the lowest bidder was \$14,338, or \$6.79 a chair. On recommendation of the Physical Plant Department and after consultation with the Chairman of the Committee on Buildings and Grounds, the contract was awarded to the American Seating Company because of the following advantages its seat has over that submitted by the lowest bidder: (1) additional clearance between rows of 3 inches due to seat returning to vertical position; (2) better workmanship and construction in seat; (3) better design of seat back; (4) adjustable pitch of seat back renders better vision for balcony seats; (5) a more comfortable seat; (6) better construction of aisle light; (7) heavier end castings.

The Board had also considered the replacement of the main floor of the Auditorium. If the new seats are fastened to the present floor it will be impossible to adjust them later to a different curvature. The present floor is unsatis-

factory because of (1) fire hazard, (2) undesirable seating arrangement, resulting in poor vision in many seats, and (3) the elevations at the rear of the floor result in a series of steps at all entrances, which is contrary to building codes. The Physical Plant Department recommended that the present wood floor be replaced with a permanent concrete floor, that the seats be constructed to a curvature which will represent the permanent contour of the floor, and that the main floor and balcony be covered with linoleum. It was possible to do this within the appropriation made by the Board because of the very low price secured on seating due to seasonal competition and general business conditions. Consequently, after consultation with the Chairman of the Committee on Buildings and Grounds, the Director of the Physical Plant Department was instructed to proceed with the construction of the new concrete floor and linoleum covering for the main floor and balcony.

On motion of Mr. Adams, this report was received for record and the action of the President of the University was approved and confirmed.

## APPOINTMENTS TO 1938 SUMMER SESSION STAFF

(5) A recommendation for the approval of the following appointments to the Summer Session Staff for 1938, the positions and salaries being indicated in each case; and a request that the President be authorized to make such adjustments in the Summer Session budget and such additional appointments as may be necessary. The work of teaching in the Summer Session is additional service not contemplated in the appointment of members of the teaching staff for service during the regular academic year, and it therefore necessitates additional compensation as shown in each case.

The Board of Trustees appropriated \$112,000 for salaries and other expenses for the Summer Session of 1937 and a similar appropriation was made for 1938. The salaries budget submitted herewith for the 1938 Summer Session

totals \$107,822.07.

## New Appointments to 1938 Summer Session

The Summer Session budget for 1938 includes recommendations for appointments of the following individuals who are not now members of the faculty:

NEILSON CAREL DEBEVOISE, Research Associate at the Oriental Institute of

the University of Chicago, as Assistant Professor of History.

ROBERT C. ELDERFIELD, Associate Professor of Organic Chemistry at Columbia University, as Assistant Professor of Organic Chemistry.

HANS HEINRICH GERTH, Assistant to Professor Karl Mannheim, London School of Economics, as Assistant Professor of Sociology.

RUTH IRENE HOOVER, Director of Physical Education for Women at University of Karley as Assistant Professor of Physical Education for Women at University of Karleys as Assistant Professor of Physical Education for Women

sity of Kansas, as Assistant Professor of Physical Education for Women.

HELEN HOPKINS, Instructor in Physical Education at Iowa State College,

as Instructor in Physical Education for Women.

ESTHER McGINNIS, Professor of Family Life at the State Teachers College of Buffalo, N. Y., as Lecturer in Home Economics.

Mrs. Elsie Howard Pine, Associate Professor of Library Science at Kansas State Teachers College, as Instructor in Library Science.

Alfred Russell, Associate Professor of Organic Chemistry at the Univer-

sity of North Carolina, as Assistant Professor of Organic Chemistry.

THOMAS WOODY, Professor of Education, University of Pennsylvania, as Professor of Education.

MARY ELIZABETH SILVERTHORN, Assistant Professor of Library Science at Library School of Carnegie Institute of Technology, as Instructor in Library Science.

MABEL CLAIRE SMITH, Public Schools of Glencoe, Illinois, as Teacher in Charge of Demonstration School.

KATHERINE KIRTLEY WEED, Librarian, Mainland High School of Daytona Beach, Florida, as Assistant in Library Science.

ERVIN KENNETH ZINGLER, University Fellow, University of Illinois, as Assistant in Economics.

## SUMMER SESSION SALARY BUDGET

SOMMER SESSION SIMILE BODGET		
Administration <sup>1</sup>		
E. H. Cameron, Director (1/10 time)	00	I 730 00
Agriculture <sup>2</sup>		
Agricultural Economics L. J. Norton, Professor (3/5 time)	3 33	
Agronomy		
R. S. Smith, Professor (3/5 time) 31	5 00	
Animal Husbandry T. S. Hamilton, Assistant Professor (3/5 time)36	0 00	1 008 33
Art		
E. J. Lake, Professor, Head of Department	0 00 1 67 1 67	ı 883 34
Astronomy		
R. H. Baker, Professor, Head of Department 74.	5 83	745 83
Bacteriology		
G. I. Wallace, Assistant Professor, in charge	0 00 0 00 7 50 7 50	I 175 00
Botany		
	0 00	
H. J. Fuller, Associate	0 00	
	0 00	I 750 00
Business Organization and Operation		
Accountancy H. T. Scovill, Professor, Head of Department (3/5 time) 54	0 00	
A. C. Littleton, Professor	3 33 8 33	
H. H. Baily, Associate Professor (½ time) 30	18 33 10 00	
W. F. Frese. Assistant Professor (3/5 time) 27	70 00	
J. W. McMahan, Instructor	33 33	
H. E. Breen, Assistant (3/5 time)	50 00 50 00	3 034 99
Business Organization and Operation		0 -04 57
	3 33	
F. H. Beach, Assistant Professor (½ time) 23	33 33	
	50 00 50 00	
T. R. Hopkins, Jr., Assistant (3/5 time)	50 00	1 566 66
Business Law		
	50 00	350 <b>o</b> o

<sup>&</sup>lt;sup>1</sup>Included in regular appointments, not additional compensation.

<sup>2</sup>Not in addition to regular appointments. Like amounts of regular salary to be released for replacement service.

3 691 66

#### CHEMISTRY Inorganic Chemistry 500 00 L. F. Audrieth, Assistant Professor..... 550 OO 375 oo 366 67 D. G. Nicholson, Associate 366 67 J. H. Billman, Instructor 333 33 2 125 00 Analytical Chemistry J. H. Reedy, Associate Professor (1/2 time).......... 316 67 D. T. Englis, Associate Professor..... 583 33 125 00 125 00 125 00 I 400 00 125 00 Organic Chemistry 300 00 600 00) 900 00) R. C. Elderfield, Assistant Professor. Alfred Russell, Assistant Professor. H. R. Snyder, Instructor (1/10 time)...... (From Organic Chemical Mfgs. (9/10 time)..... 650 oo 650 oo 33 33 300 00) ...... (Total... 333 33) C. C. Price, III, Instructor. 333 33 M. B. Mueller, Assistant (½ time) 125 00 D. E. Pearson, Assistant (½ time) 125 00 2 216 66 Physical Chemistry M. J. Copley, Assistant Professor. 500 00 F. T. Wall, Instructor. 333 33 A. A. Johnson, Assistant (½ time) 125 00 958 33 Biochemistry H. E. Carter, Assistant Professor. 433 33 D. B. Melville, Assistant (½ time) 125 00 558 33 Chemical Engineering 575 00 CIVIL ENGINEERING W. H. Rayner, Assistant Professor (3/3 time)...... 341 11 341 II CLASSICS W. A. Oldfather, Professor, Chairman of Department (½ time) H. W. Kamp, Professor 180 oo 600 oo B. E. Perry, Associate Professor. L. W. Daly, Visiting Professor (3/4 time)..... 673 00 375 00 187 50 R. P. Oliver, Assistant (3/4 time)..... 2 015 50 Economics E. L. Bogart, Professor, Head of Department..... 900 00 R. M. Nolen, Assistant Professor 583 33 W. B. Lockling, Instructor 333 33 P. G. Hudson, Assistant 250 00 G. C. Losee, Assistant 250 00 L. L. Waters, Assistant 250 00

E. K. Zingler, Assistant...... 250 00

Education		
, Professor	900 00	
E. H. Cameron, Professor (½ time)	450 00	
Professor	900 00	
J. A. Clement, Professor	783 33	
G. B. Weisiger, Professor of Law (½ time)	900 00	
G. B. Weisiger, Professor of Law (½ time)	450 00	
E. H. Reeder, Professor	750 00	
, Professor (½ time)	416 67	
Thomas Woody, Professor	900 00	
B. O. Smith, Associate Professor	750 oo	
O. F. Weber, Associate Professor	666 67	
Assistant Professor	666 67	
E. F. Potthoff, Assistant Professor	583 33	
E. W. Dolch, Assistant Professor	466 67	
Mrs. Nell C. B. Johnston, Assistant Professor C. W. Sanford, Assistant Professor, Principal of Uni-	516 67	
versity High School	622 22	
G. W. Reagan, Assistant Professor	633 33 516 67	
L. W. Williams, Instructor	533 33	
W. W. Peters, Instructor	500 00	
, Lecturer	800 00	
H. H. Anderson, Assistant Professor	500 00	
, Instructor	300 00	
L. P. Bradford, Assistant	300 00	
J. F. Karber, Assistant	320 00	
L. A. Astell, Teacher, University High School Mrs. Mabel R. Hagan, Teacher, University High School	358 33	
Mrs. Madel R. Hagan, Teacher, University High School	316 67	
W. E. Harnish, Associate in Education, Head of Science Department, University High School	166 6m	
Liegatta I McHarry Associate Head of Department of	466 67	
Liesette J. McHarry, Associate, Head of Department of English, University High School	466 67	
William Habberton, Assistant Professor, Head of De-	400 07	
partment of Social Studies, University High School	558 33	
, Assistant in University High School	33- 03	
(½ time)	160 00	
Mabel C. Smith, Teacher in charge of Demonstration		
School	400 00	17 230 OI
Industrial Education		
A. B. Mavs. Professor	750 OO	
A. B. Mays, Professor	666 67	1 416 67
<del>-</del>		, ,
AGRICULTURAL EDUCATION <sup>1</sup> H. M. Hamlin, Professor	822 22	822 22
	833 33	833 33
ELECTRICAL ENGINEERING		
H. J. Reich, Associate Professor (½ time)	312 50	312 50
English		
H. G. Paul, Professor	833 33	
H. S. V. Jones, Professor	833 33	
H. S. V. Jones, Professor. P. N. Landis, Associate Professor	666 67	
W. M. Parrish, Associate Professor	583 33	
W. M. Parrish, Associate Professor	541 67	
Associate Professor (½ time)	450 00	
W. D. Templeman, Assistant Professor	436 67	
M. T. Herrick, Assistant Professor (½ time)	250 00	
R. E. Haswell, Associate	375 00	
Severina E. Nelson, Instructor	350 <b>oo</b>	

One-half to be refunded by Smith-Hughes.

652	BOARD OF TRUSTEES		[March 18
Brice Harris, Instructor. Richard Moody, Assistant W. McNeil Lowry, Assist	······································	300 00 300 00 258 33 250 00 250 00	
	Ептомогосу		
	ProfessorProfessor		1 063 34
Gen	eral Engineering Drawing		
S. H. Pierce, Instructor		300 00	300 00
Geography	Geology and Geography		•
W. O. Blanchard, Profes	ssor fessor	673 00 483 33	1 156 33
Geology A. H. Sutton, Associate	Professor	583 <b>3</b> 3	583 33
	German		
A. H. Koller, Assistant I R. T. Ittner, Instructor G. W. Dunnington, Assist	or Professor	691 66 470 00 333 33 83 33 83 33	
G. G. Schmatz, Assistant	(93 time)	03 33	1 001 05
	History		
F. C. Dietz, Professor J. W. Swain, Professor F. S. Rodkey, Associate F. Louise B. Dunbar, Assistant F. N. C. Debevoise, Assistant R. C. Werner, Assistant F. E. L. Erickson, Associate	Professor Int Professor Professor It Professor Professor	875 00 750 00 666 66 633 33 475 00 500 00 406 66 400 00 300 00	
	Home Economics		
Esther McGinnis, Lecture Harriet T. Barto, Assista Florence King, Associate	Head of Department (½ time) r (½ time) nt Professor	437 50 300 00 525 00 383 33 333 33	
	Journalism		
F. S. Siebert, Associate I	r	833 33 566 67 283 33	
	Law		
M. I. Schnebly, Professor G. W. Goble, Professor ( G. B. Weisiger, Professo (See also Education-	(½ time)	450 00 450 00 450 00 450 00	
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## LIBRARY

LIBRARY		
Ethel Bond, Associate Professor	533 33	
Marie M. Hostetter, Assistant Professor	466 67	
C. H. Stone, Associate Professor	600 00	
C. H. Stone, Associate Professor E. W. McDiarmid, Jr., Associate	466 67	
Marion V. Higgins, Associate	500 00	
Mrs. Elsie H. Pine, Instructor	500 00	
Mary E. Silverthorn, Instructor	500 00	
Mrs. Mary Hays Marable, Instructor (1/2 time)	250 00	
, Instructor	500 00	
Mary R. Kinney, Instructor	300 00	
Ruth R. Graham, Assistant	250 <b>00</b>	
Ruth Crossman, Assistant	250 00	
Katherine K. Weed, Assistant	250 00	
Catherine McIver, Assistant	250 00	
Assistant	250 00	
Assistant	250 00	
Assistant	250 00	
Assistant	250 00	
Assistant	250 00	
Assistant	250 00	7 266 67
, Assistant	250 <b>00</b>	7 366 67
Mathematics		
Arnold Emch, Professor	750 OO	
A. R. Crathorne, Professor	750 00	
Harry Levy, Assistant Professor	441 67	
H. W. Bailey, Assistant Professor	633 33	
D. G. Bourgin, Assistant Professor	500 00	
C. W. Mendel, Associate	416 67	
V. A. Hoersch, Associate	383 33	
H. J. Miles, Associate	400 00	
O. K. Bower, Instructor	350 <b>00</b>	
J. W. Peters, Instructor	350 00	4 975 00
Music		
R. H. Miles, Associate Professor	550 <b>oo</b>	
Sherman Schoonmaker, Associate Professor	516 67	
Sherman Schoonmaker, Associate Professor	441 67	
W. L. Roosa, Assistant Professor (½ time)	241 67	
	406 67	
M. H. Hindsley, Associate	466 67	
B. R. Foote, Associate	416 67	
Velma I. Kitchell, Instructor		3 390 02
		• • •
Рнісоворну		
J. A. Nicholson, Associate Professor	500 00	
O. A. Kubitz, Instructor	375 00	875 00
Physical Education for Men		
	000 00	
G. T. Stafford, Associate Professor	900 00	
D. D. Milla Associate (7/22 time)	708 33	
D. R. Mills, Associate (5/12 time)	366 44	
H. W. Craig, Associate	366 67	2 666 44
o. o. komison, instructor	325 00	2 000 44
Physical Education for Women		
Carita Robertson, Assistant Professor	500 00	
Ruth Hoover, Assistant Professor	500 00	
Mrs. Ione M. Johnson Cope, Instructor (½ time)	190 00	
Enid Schnauber, Instructor	316 67	
Enid Schnauber, Instructor	300 00	
Zita Spradling, Assistant	250 00	2 056 67
		• - <i>,</i>

Physics		
P. G. Kruger, Associate Professor, in charge.  R. F. Paton, Associate Professor. G. M. Almy, Assistant Professor. W. E. Shoupp, Instructor H. Q. Fuller, Instructor. L. W. Phillips, Assistant (½ time) F. W. Stallmann, Assistant (½ time) R. C. Westphal, Assistant (½ time) T. J. Wang, Assistant (½ time)	666 67 633 33 550 00 333 33 300 00 125 00 125 00 125 00	2 983 33
Physiology		
W. E. Burge, Associate Professor, Acting Head of Department.	550 00	550 <b>o</b> o
Political Science		
C. A. Berdahl, Professor	833 33 416 67 375 00	ı 625 ∞
Psychology		
E. A. K. Culler, Professor	666 67 533 33 400 00 300 00	1 900 00
Romance Languages		
D. H. Carnahan, Professor, Head of Department. J. A. Balseiro, Associate Professor. P. E. Jacob, Assistant Professor. C. C. Gullette, Assistant Professor (½ time) L. C. Keating, Associate J. H. Amiel, Assistant J. H. Utley, Assistant (½ time) J. R. Young, Assistant (½ time)	875 00 578 17 500 00 258 33 400 00 256 67 128 33 128 33	
John Alexander, Assistant (½ time)	128 75	3 253 58
Sociology		
E. T. Hiller, Professor. B. F. Timmons, Assistant Professor. W. R. Tylor, Assistant Professor. H. H. Gerth, Assistant Professor. A. V. Houghton, Assistant.	708 33 500 00 500 00 600 00 250 00	2 558 33
THEORETICAL AND APPLIED MECHANICS		
W. L. Schwalbe, Assistant Professor	500 00	500 00
Zoology L. A. Adams, Associate Professor	633 33	300 00
F. B. Adamstone, Assistant Professor. W. M. Luce, Associate. B. V. Hall, Associate. Lester Ingle, Instructor. T. W. Robinson, Instructor. H. W. Ades, Assistant (3/5 time). Sarah E. Jones, Assistant (3/5 time). H. G. Kimpel, Assistant (3/5 time). W. H. Leigh, Assistant (3/5 time).	500 00 433 33 350 00 300 00 300 00 100 00 100 00 100 00	
P. A. Meglitsch, Assistant (3/4 time), Assistant (2/4 time)	100 00	3 116 66

On motion of Mr. Moschel, these appointments were authorized as recommended.

#### RESIGNATION OF PROFESSOR D. R. MITCHELL

(6) Associate Professor D. R. Mitchell, of the Department of Mining and Metallurgical Engineering, has submitted his resignation effective September 1, 1938, to accept the headship of the Department of Mining Engineering at the Pennsylvania State College.

This report was received for record.

# RESIGNATION OF PROFESSOR W. E. BURGE AS ACTING HEAD OF THE DEPARTMENT OF PHYSIOLOGY

(7) Associate Professor W. E. Burge, of the Department of Physiology, has submitted his resignation as Acting Head of the Department effective September I, 1938, and requests that he be continued as a member of the faculty with the rank of Associate Professor on indefinite tenure. The Dean of the College of Liberal Arts and Sciences recommends approval and I concur.

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

# EXCHANGE OF INSTRUCTORSHIP IN MATHEMATICS WITH THE UNIVERSITY OF ARIZONA

(8) A recommendation from the Department of Mathematics that Dr. Oliver K. Bower, Instructor in Mathematics, be permitted to exchange his position with Dr. A. W. Boldyreff, Associate Professor of Mathematics at the University of Arizona, during the academic year 1938-1939. This exchange is advantageous both to Doctor Bower and to the University of Illinois. It will give him a fresh outlook and a change of environment which would otherwise not be possible since he is not eligible for a sabbatical leave of absence. It will bring to the Department here a man of excellent training who has been giving more advanced courses at the University of Arizona than he will give here. The University of Illinois will pay Doctor Bower's salary and Doctor Boldyreff's salary will be paid by the University of Arizona.

This arrangement is in keeping with the spirit of the provision in the University Statutes relating to exchange professors, although one of the individuals is not of professorial rank. I concur in this recommendation.

On motion of Mr. Karraker, this exchange was authorized as recommended.

# APPOINTMENT OF DR. JOSEPH H. BODINE AS PROFESSOR AND HEAD OF THE DEPARTMENTS OF ZOOLOGY AND PHYSIOLOGY

(9) A recommendation from the Executive Committee of the College of Liberal Arts and Sciences that Dr. Joseph Hall Bodine, of the State University of Iowa, be appointed Professor and Head of the Department of Zoology on indefinite tenure, and also Acting Head of the Department of Physiology, at a salary of

\$8,000 per year beginning September 1, 1938.

Negotiations with Professor Bodine have not yet been concluded, and therefore it is not known whether he can be secured, but I recommend that his

appointment be authorized as recommended.

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

# APPOINTMENT OF PROFESSOR J. T. BUCHHOLZ AS HEAD OF THE DEPARTMENT OF BOTANY

(10) The Executive Committee of the College of Liberal Arts and Sciences recommends the appointment of Professor J. T. Buchholz, of the Department of Botany, as Head of the Department on indefinite tenure beginning September 1, 1938, at an annual salary of \$6,000, vice Professor C. F. Hottes, who will retire at the end of the current academic year. This recommendation has been made after consultation with the members of the Department of professorial rank, as provided in the University Statutes.

I concur in the recommendation.

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

#### HEADSHIP OF THE DEPARTMENT OF ECONOMICS

(II) A letter from Dean C. M. Thompson concerning the headship of the Department of Economics, which will be vacant on September I, 1938, because of the retirement of Professor E. L. Bogart.

This matter was referred to the President of the University for further consideration.

# APPOINTMENT OF DR. FRANK F. KANTHAK AS SUPERINTENDENT OF CLINICS

(12) Dean Frederick B. Noves of the College of Dentistry recommends the appointment of Dr. Frank F. Kanthak as Superintendent of Clinics with the rank of Assistant Professor of Oral Surgery and Oral Pathology, effective July 1, 1938, at an annual salary of \$3,500.

I concur in the recommendation.

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

## APPOINTMENT OF J. NELSON SPAETH AS PROFESSOR AND CHIEF IN FORESTRY

(13) A recommendation from the Dean of the College of Agriculture that there be established a Department of Forestry in the College of Agriculture and the Agricultural Experiment Station, and that Dr. J. Nelson Spaeth, Research Assistant Professor of Forestry and Silviculturist at Cornell University, be appointed Professor and Head of the Department and Chief in Forestry in the Station, beginning June 1, 1938, at an annual salary of \$5,500.

On motion of Mr. Karraker, this department was established and the appointment made as recommended.

# CANCELLATION OF SABBATICAL LEAVE OF ABSENCE FOR PROFESSOR P. D. CONVERSE

(14) At the meeting of the Board on February 11, 1938 (Minutes, page 630), Professor P. D. Converse, of the Department of Business Organization and Operation, was granted sabbatical leave of absence for the second semester of 1938-1939, on one-half pay with the privilege of withdrawing his application without prejudice.

Professor Converse desires to withdraw his application and requests that

the leave granted him be cancelled.

On motion of Mrs. Freeman, this leave was cancelled as requested.

#### LEAVE OF ABSENCE FOR ASSOCIATE PROFESSOR A. J. CASNER

(15) A request from Associate Professor A. J. Casner, of the College of Law, that he be given a leave of absence during the year 1938-1939 so that he may accept an appointment as Visiting Lecturer at Harvard University. I recommend approval.

On motion of Dr. Meyer, this leave was granted as recommended.

## RECALL OF PROFESSOR FREDERICK GREEN, EMERITUS, TO ACTIVE SERVICE

(16) Pursuant to the provisions in the University Statutes, the Dean of the College of Law recommends, and I concur, that Professor Frederick Green, *Emeritus*, of the College of Law, who was retired on September 1, 1936, be recalled to active service for one year from September 1, 1938, at a salary of \$7,000 to teach the courses formerly given by him. This appointment is being made to provide for the work of Associate Professor A. J. Casner, who has requested leave of absence without pay during 1938-1939 to accept a visiting professorship at Harvard.

On motion of Mr. Pogue, this recommendation was concurred in.

#### LEAVES OF ABSENCE

- (17) A recommendation that the following leaves of absence be granted members of the staff for the reasons and periods and under the conditions indicated in each case:
- 1. Dr. Marion Hood, Associate in the Department of Medicine, leave of absence with pay from June 1 to August 31, 1938, to enable her to work in the Gorgas Memorial Institute in Panama.
- 2. Josie B. Houchens, Binding Librarian, one month beginning August I, 1938, without pay, in addition to her regular vacation allowance of one month with pay, to enable her to do certain work at Columbia University.
- 3. Dean William B. Day, of the College of Pharmacy, April I to June 15, 1938, with pay, on account of illness. This is an extension of a leave previously granted him covering the period, January I to April I, 1938. His work is being carried on by the College without additional expense to the University.
- 4. Mr. H. Carl Oesterling, Editor, University Press, leave of absence with pay from January 31 to March 12, 1938, on account of illness. His work has been carried on during his absence without additional expense to the University.
- 5. Mr. George Miller, Technician in the Department of Anatomy, College of Medicine, leave of absence from July 15 to August 15, with pay, in addition to his vacation allowance of one month, on account of travel abroad. This will involve no expense to the University.

On motion of Mr. Cleary, these leaves were granted as recommended.

## LEAVE OF ABSENCE FOR ASSISTANT PROFESSOR MARIE M. HOSTETTER

(18) Miss Marie M. Hostetter, Assistant Professor in the Library School, has applied for a leave of absence for one year beginning September 1, 1938, without pay, to enable her to take graduate work at the University of Chicago.

The Director of the Library School recommends approval and I concur.

This leave was granted as recommended.

#### CHANGE IN STATUS OF GENERAL RESERVE FUND

- (19) A report of the following adjustments in the budget of the University increasing the balance in the General Reserve Fund:
  - Excess of income from student fees over income estimated when the budget was prepared....... \$25 000 00
     Unexpended balances in special non-recurring appro-
  - priations made on August 2, 1937, which have been lapsed (lists of these lapsed balances have been sent to the Secretary and Comptroller for record.)

Total ...... \$42 571 24

This report was received for record.

#### SPECIAL AND NON-RECURRING APPROPRIATIONS

- (20) A recommendation that the following special appropriations be made from the General Reserve Fund for the purposes indicated; the Committee on Special Appropriations and Non-Recurring Expenditures has had under consideration a large number of requests for assignments of funds for various purposes, all of them important, and the following items represent a preliminary selection of those which are considered most pressing:

  - Book shelving equipment and remodeling to provide additional facilities for the College of Medicine Library.
     Publication of additional volume of "Studies in the Social Sciences".

The other items are receiving further consideration, and selections from them will be presented to the Board at a later meeting.

This appropriation was made by the following vote: Aye, Mr. Adams, Mr. Cleary, Mrs. Freeman, Mr. Karraker, Mr. Mayer, Dr. Meyer, Mr. Moschel, Mr. Pogue; no, none; absent, Mr. Horner, Mrs. Plumb, Mr. Wieland.

#### CONTRIBUTION TO AMERICAN UNIVERSITY UNION

(21) The American University Union in Europe, founded in 1917 to serve the American college men and women in war service overseas and later continued to serve American institutions of higher education and members of their staffs abroad, has just completed twenty years of continuous service. For a number of years it was supported by subscriptions from colleges and universities, and from 1920-1924 the University of Illinois subscribed \$500 a year to the Union. Since then no memberships have been necessary, the work of the Union having been supported by private grants.

It is now necessary for the American University Union in Europe to secure assistance from the colleges and universities it serves, at least during the next two years, and I recommend that a subscription of \$100 a year to the Union be authorized in return for the service which it renders members of the University

of Illinois staff and students while traveling abroad.

This appropriation was made by the following vote: Aye, Mr. Adams, Mr. Cleary, Mrs. Freeman, Mr. Karraker, Mr. Mayer, Dr. Meyer, Mr. Moschel, Mr. Pogue; no, none; absent, Mr. Horner, Mrs. Plumb, Mr. Wieland.

#### APPROPRIATION TO DEPARTMENT OF CHEMISTRY

(22) A recommendation that a supplementary appropriation of \$5,500 be made to the Department of Chemistry for the current fiscal year to provide for increased operating expenses. The Department needs approximately \$7,000 additional funds, but \$1,500 has been assigned to it from the Special Equipment Fund of the College of Liberal Arts and Sciences to help meet this situation. In spite of restrictions limiting enrollments, the Department's registrations increased over 400, which was not anticipated when its budget was being made up on the basis of limiting registrations in advanced courses to students of high scholarship.

This appropriation was made by the following vote: Aye, Mr. Adams, Mr. Cleary, Mrs. Freeman, Mr. Karraker, Mr. Mayer, Dr. Meyer, Mr. Moschel, Mr. Pogue; no, none; absent, Mr. Horner, Mrs. Plumb, Mr. Wieland.

## APPROPRIATION FOR X-RAY EQUIPMENT FOR THE DEPARTMENT OF ROENTGENOLOGY

(23) A recommendation that an assignment of \$5,000 be made from the General Reserve Fund to the Department of Roentgenology for the purchase of a new 200,000 volt therapy unit to replace old X-ray equipment which is broken down. The alternative would be to spend several hundred dollars to repair the old unit, which in any event would soon have to be discarded.

On motion of Dr. Meyer, this appropriation was made, by the following vote: Aye, Mr. Adams, Mr. Cleary, Mrs. Freeman, Mr. Karraker, Mr. Mayer, Dr. Meyer, Mr. Moschel, Mr. Pogue; no, none; absent, Mr. Horner, Mrs. Plumb, Mr. Wieland.

#### AGRICULTURAL PRODUCTS LABORATORY

(24) Under an Act of Congress the Secretary of Agriculture is authorized to establish four regional research laboratories, one in each major farm producing

area, for researches to develop new scientific, chemical, and technical uses and new and extended markets for farm commodities and by-products. Such research work shall be devoted primarily to those farm commodities in which there are regular or seasonal surpluses. The Act authorizes the Secretary to acquire land, to accept in the name of the United States donations of any property, real or personal, to utilize voluntary services and the cooperation of other agencies. The Secretary of Agriculture is authorized to allocate \$1,000,000

annually to each of the four regional laboratories to be established.

These regional laboratories will be located in communities which offer them and the Government the best advantages in carrying out the purpose for which they are established. There is a possibility that one of them may be established at Urbana in view of the advantages which it would have from close proximity to the library, laboratory, and other facilities available at the University of Illinois. The matter is being presented at this time for consideration by the Board of what it could offer the Federal Government. First of all, a site would be required and this would involve deeding land to the Federal Government. Because of the limitations of its power plant the University is not in a position to offer heat, light, power, and similar utilities, but it may be advisable to bring this situation to the attention of the Governor and the General Assembly of Illinois for the consideration of a State appropriation to increase the University's power plant facilities and for other purposes relating directly or indirectly to the operation of the Federal laboratory.

On motion of Mr. Cleary, the President of the University was authorized to apply for the erection of such a laboratory at the University, and to express the willingness of the University to deed land to the United States Government for a site for such a laboratory and to offer reasonable cooperation of the staff and reasonable use of the University farm land, and the President was requested to get in touch with the Governor, State Department of Agriculture, State Surveys, and with our representatives in the Senate and in the House of Representatives in order to secure the location of this laboratory at the University of Illinois.

#### INVESTMENT OF STUDENT LOAN FUNDS

Mr. Moschel, for the Finance Committee, presented a recommendation that a part of the cash balance in student loan funds for which there is no call at present, be invested in United States Government bonds as follows: \$25,000, 3<sup>1</sup>/<sub>4</sub>% of 1941, and \$25,000, 2% of 1942.

On motion of Mr. Moschel, this investment was authorized.

#### INVESTMENT OF ENDOWMENT FUNDS

Mr. Moschel, for the Finance Committee, presented a recommendation that a total of \$20,000 of uninvested endowment funds be invested in the following securities (not more than \$5,000 in any one issue):

M	1arket	Yield
Gulf States Utilities Co. First Mortgage & Refunding Series C		
4% Bonds due 10/1/66	1033⁄8	3.8%
Indianapolis Power & Light Company First Series A 5% Bonds		
due_1/1/57	1051/8	4.5
Inland Steel Company First Series D 33/4% Bonds due 2/1/61	105¾	3.3
The Kansas Power & Light Co. First 41/2% Bonds due 11/1/65	1091/2	3.9
Ohio Edison Company First 334 Bonds Series of 1936 due 1/1/72		3.8
On motion of Mr. Moschel, this investment was author	rized.	

## SALES AND PURCHASES OF ENDOWMENT FUNDS SECURITIES

Mr. Moschel, for the Finance Committee, presented the following report of the Comptroller of the sales and purchases of securities representing investments of endowment funds since the last report was made to the Board:

## SALES AND CALLS

Par	Description	Price at which sold	h at	time	re	mount ealized om sale	Net profit (+) or net loss ()
	Pennsylvania Power and Light Co., 1st 4½% bonds, due 1981	96¼	\$ 5	024 28	3 \$ 4	812 50	\$ <del></del> 211 78
J	Pennsylvania Power and Light Co., 4½% bonds, due 1981 Texas Power and Light Co.,	975⁄8	5 (	024 44	. 4	881 25	<b>—</b> 143 19
1 000	5% bonds, due 1956		1	051 15	5	995 00	<b>—</b> 56 15
9 000	Appalachian Power Co., 1st S/F 5% bonds, due 1941		9 (	085 62	9	45 <b>0 0</b> 0	+364 38
10 000	Chas. Gourdier 1st mortgage note, 51/2% bonds, due 1938		10	000 00	0 10	000 00	
	Net loss on these transactions						\$ 46 74

## PURCHASES

Par	Description	Price at which urchased		Book value
\$ 5 000	Chicago District Electric Generating, 4½% bonds, due 1970	105¾	4 18	\$ 5 287 50
_	Bethlehem Steel, 6% bonds, due 1998	_	4 05	6 600 00
5 00	California Water Service, 4% bonds, due		3 86	5 112 50
10 00	O Nebraska Power Co., 1st 4½% bonds, due 1981		4 06	10 900 00
2 00	Bethlehem Steel Corp., 6% bonds, due 1998	137	3 85	2 740 00
1 00	Bethlehem Steel Corp., 6% bonds, due 1998	137	3 85	1 370 00

This report was received for record.

Mr. Mayer reported that the Finance Committee had considered the desirability of the investment of surplus cash balances in the hands of the Treasurer, but had not been able to find any quickly convertible securities that would return enough to make the investment worthwhile.

## TREASURER'S REPORT

The Secretary presented the report of the Treasurer as of February 28, 1938.

\$106 459 19

## Statement of Receipts and Disbursements Frank M. Gordon, Treasurer University of Illinois

JULY 1, 1937, TO FEBRUARY 28, 1938

Balance July 1, 1937 \$ 449 408 17
Receipts:         July, 1937
Disbursements (as per canceled checks returned
to Comptroller):  July, 1937
Balance on hand February 28, 1938 (on deposit at First National Bank of Chicago)
Note: U.S. securities having a market value of \$622,531.25 on February 28, 1938, have been deposited by the First National Bank as collateral to secure the account. A statement concerning the status of these securities has been submitted separately to the Finance Committee by the Treasurer.
F. M. Gordon, Treasurer
Correct: LLOYD MOREY, Comptroller
Statement of Receipts and Disbursements Frank M. Gordon, Treasurer Medical and Dental College Building—Special Fund July 1, 1937, to February 28, 1938
Balance July 1, 1937 \$ 38 212 19
Receipts:
July, 1937
Total, Receipts

Disbursements	(as	per	canceled	checks	returned	to
Comptroller	·):	-				

July, 1937	\$14	400	00
September, 1937			00
December, 1937	14	300	00
January, 1038	7	200	00
February, 1938	7	200	00

Balance on hand February 28, 1938 (on deposit at First National

Total, Disbursements ...... \$43 120 00

F. M. GORDON, Treasurer Correct: LLOYD MOREY, Comptroller

This report was received for record.

#### IMPROVEMENT OF PAVEMENTS AND LIBRARY BUILDING PLANS

On motion of Mr. Adams, the Committee on Buildings and Grounds was requested to study the improvement of the pavements on Green Street and Pennsylvania Avenue, and the plans for the addition to the Library (with a view to a request for consideration of the latter project in a call for a special session of the General Assembly), and to report to the Board.

#### MATTERS PRESENTED BY PRESIDENT WILLARD

The Board resumed consideration of matters presented by the President of the University.

#### NATURAL RESOURCES BUILDING

(25) As has already been reported to the Board, the 60th General Assembly made an appropriation of \$300,000 to the State Department of Registration and Education for the construction of a State Natural Resources Building for the scientific surveys located at Urbana. The Act of the General Assembly provides that if such a building is constructed on the grounds of the University of Illinois an agreement will be entered into between the Department and the Trustees

relative to the operation and maintenance of the building.

At its meeting on December 3, 1937 (Minutes, page 572), the Board assigned a site for this building on the area bounded by Pennsylvania Avenue, Sixth Street, South Drive, and Burrill Avenue extended, subject to the execution of an agreement within the powers of and agreeable to the Department of Registration and Education and the Board of Trustees of the University of Illinois providing for the construction and operation of this building. The Board had received to its Committee on General Policy the question of the previously referred to its Committee on General Policy the question of the agreement. A draft of such an agreement, providing for the construction of the building by the University, was prepared and was submitted to the Board of Natural Resources and Conservation, the Chiefs of the State Geological and Natural History Surveys, and the Director of the Physical Plant Department, all of whom approved it. It was then sent to the Director of the Department of Registration and Education for his approval. He submitted it to the Governor, who did not approve it but had another agreement prepared by the Legislative Reference Bureau, which is being presented to the Board herewith.

This agreement departs in fundamental and very substantial particulars previously referred to its Committee on General Policy the question of the

This agreement departs in fundamental and very substantial particulars from that proposed by the Board of Trustees. A statement prepared by the University Counsel on March 9, 1938, discussing the legal aspects of these differences is presented herewith. I also present a letter from the Director of the Physical Plant Department dated March 11, 1938, in which he points out the

Copies of these documents were given to the Secretary of the Board for record.

differences in the provisions in the two agreements for the construction of the

building:

- I. The revised draft proposes that the building shall be constructed by the Department of Registration and Education and permits the University to approve only the "architectural style," the entire responsibility for the preparation of plans and specifications, award of contracts, and the supervision of construction of the property of the preparation of plans and specifications, award of contracts, and the supervision of constructions are property of the preparation of the preparatio tion to be in the State Architect.
- 2. No reference is made in the revised draft to the extension of service lines which is a major item in the cost of construction of the building. This is contrary to the appropriation act which recognizes the extension of service lines as part of the cost of construction.

3. Heretofore the University has uniformly controlled the design and con-

struction of buildings on its own property.

4. It nullifies the authority of the University to make rules and regulations

concerning the use of the building.

5. It would require the University to extend Stadium Drive through the University and to remove the Animal Pathology Laboratory earlier than would normally be undertaken.

If an agreement cannot be reached by the Department of Registration and Education and the Board of Trustees under which the Natural Resources Build-

- ing will be designed and constructed by the University, the Director of the Physical Plant Department recommends that:

  1. The Board of Trustees deed a site for this building, this to be the site originally requested by the Chiefs of the State Geological and Natural History Surveys at the corner of Lincoln and Pennsylvania Avenues, immediately south of the Forestry, and authorized by the Board (October 25, 1935, Minutes, page 477), the restrictions on this area to be the same as specified in the offer of the Board.
- Since this will be a State building and not a building of the University, the Surveys or the Department of Registration and Education be given the responsibility of operating and maintaining it. The extension of service lines to this site would not be advisable in view of the cost involved and the limited facilities of the University's power plant.

On motion of Mr. Adams, the matter was referred to the Committee on General Policy and the President of the University, to meet with Director Hallihan, the Board of Natural Resources and Conservation, the Chiefs of the Geological and Natural History Surveys, and the Governor, to arrive at a satisfactory agreement for the construction of this building.

#### PURCHASE OF BROWNFIELD WOODS

(26) The Faculty Committee on Natural Areas and Uncultivated Lands, which represents the Biological Departments in the College of Liberal Arts and Sciences, the College of Agriculture, and the State Natural History Survey, has recommended from time to time that the University purchase the Brownfield Woods northeast of Urbana as an extension of the University's forestry holdings for scientific purposes. The University now owns a forestry tract of about forty acres in the same vicinity. It has also leased the Brownfield Woods during the last few years.

The Brownfield Woods is an area of 60 acres and has been offered to the University at a price of approximately \$1,100 an acre, so that the total cost of this area as represented by the present offer would be approximately \$66,000.

This matter is being reported for the information of the Board but without recommendation. It is still under consideration as to (1) the value to the scientific and educational interests of the University of acquiring additional forestry areas; (2) a fair valuation of the property; (3) the relative importance of such a capital expenditure in view of other University needs; and (4) the available of the state of the scientific and the scientific an ability of funds.

This report was received for record.

#### PROPERTY ON SPRINGFIELD AVENUE, URBANA

(27) The Director of the Physical Plant Department has been advised that the properties at 1201, 1203, and 1205 West Springfield Avenue, Urbana, are available for purchase at a total price of \$11,250. The property at 1205, adjacent to University property, is offered at \$3,750; the other two are available at approximately \$7,500.

This report was received for record.

## REQUIREMENTS FOR GRADUATION IN LIBERAL ARTS AND SCIENCES

(28) The University Senate recommends that beginning with the students who matriculate in the College of Liberal Arts and Sciences after June 1, 1939, the requirements for graduation be amended so that a candidate for the degree from that College must receive an average of not less than "C" in all grades except those in hygiene, military science, and physical education, the requirement to read as follows:

In securing this credit, the candidate must receive an average of not less than "C" (3) in all grades received, excluding those received in hygiene, military science, and physical education, and not more than one-fourth of the total number of semester hours earned may be below "C." In computing averages A shall count as 5; B—4; C—3; D—2; and E—I. This requirement for graduation shall apply to all students who matriculate in the University after June I, 1939.

On motion of Mrs. Freeman, the requirements for graduation were changed as recommended.

#### REQUEST OF DR. JOHN F. HILLABRAND FOR HEARING

(29) The Executive Committee of the Research and Educational Hospital and the Dean of the College of Medicine recommend that Dr. John F. Hillabrand, Resident in the Department of Obstetrics and Gynecology, be discharged for unsatisfactory service and for violations of certain rules of the "Rules and Regulations for the Guidance of Internes in Residence." The Managing Officer of the Research and Educational Hospital concurs in this recommendation.

The report of the Committee specifying the charges against Doctor Hillabrand, with statements from various members of the staff in support thereof, are presented herewith, and copies of these documents are being given to the Secretary of the Board for record. I also present a resolution adopted by the Interne Council of the Research and Educational Hospital and a statement from Dr. Martin W. Diethelm, Senior Obstetrician at St. Vincent's Hospital, Toledo, Ohio, under whom Doctor Hillabrand worked for two years, submitted in his behalf.

Doctor Hillabrand has requested a hearing before the Board of Trustees in accordance with the provisions of the University Statutes.

This hearing was granted, and the following persons were introduced:

Dean D. J. Davis, Professor R. W. Keeton, Professor W. H. Cole, and Dr. Major Worthington, representing the College of Medicine and the Executive Committee of the Hospital.

Dr. J. F. Hillabrand and Mr. Durfee, attorney, and five witnesses. Dean Davis made a preliminary statement and presented the charges.

Dr. Hillabrand presented his rebuttal of the charges, assisted at times by Mr. Durfee.

All the persons introduced for the hearing retired, and the recommendations of the Executive Committee of the Hospital were considered.

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

Whereas, Several charges, some of a serious nature, were made against Dr. John F. Hillabrand, Resident in Obstetrics and Gynecology, and in due course referred to the Executive Committee of the Research and Educational Hospital, and he was duly apprised of the details of these charges, given a summary of the evidence in support thereof, all in conformity with the applicable rules of the Board of Trustees; and

Whereas, At the hearing before the Board he read his supporting documents and made a statement of his own, all calculated to meet in detail and disprove the various charges preferred against him;

Now, therefore, be it resolved, That the charges made against Dr. Hillabrand be and the same are dismissed and he shall forthwith be reinstated in his position.

#### DEGREES CONFERRED IN FEBRUARY, 1938

(30) A recommendation from the University Senate that the following candidates who completed requirements for degrees in February, 1938, be awarded the degrees indicated in each case.

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

1 CCOMMITTEE CO.		
Summary of Degrees, February, 1938		
Degrees in the Graduate School, conferred at Urbana:		
Doctor of Philosophy	33	
Master of Arts	29 26	
Master of Science		
Total, Graduate School, Urbana	88	
Baccalaureate Degrees, conferred at Urbana:		
Bachelor of Arts, College of Liberal Arts and Sciences	44	
Bachelor of Science, College of Liberal Arts and Sciences	22	
Bachelor of Science, College of Commerce	34	
Bachelor of Science, College of Engineering	<b>2</b> 6	
Bachelor of Science, College of Agriculture	27	
Bachelor of Science, College of Education	28 2	
Bachelor of Science, College of Fine and Applied Arts	_	
Bachelor of Fine Arts, College of Fine and Applied Arts Bachelor of Science, School of Journalism	5 10	
Bachelor of Science, School of Journalism		
Total, Baccalaureate Degrees, Urbana	198	
Degrees in Law, conferred at Urbana:		
Bachelor of Laws		
Total, Degrees Conferred at Urbana		297
Degrees in Medicine, conferred at Chicago:		
Bachelor of Science in Medicine	7	
Bachelor of Medicine	2	
Total, Medicine	9	
	9	
Degrees in Dentistry, conferred at Chicago:	_	
Bachelor of Science in Dentistry	2	
Degrees in Pharmacy, conferred at Chicago:		
Bachelor of Science in Pharmacy	5	
Degrees in the Graduate School, conferred at Chicago:		
Doctor of Philosophy	I	
Master of Science	5	
Total, Graduate School, Chicago	6	
Total, Degrees Conferred at Chicago		22
Total, Urbana and Chicago, February, 1938		319
1 oras, O rouna and Omeago, 1 cornary, 1930		3-9

## Degrees Conferred at Urbana GRADUATE SCHOOL

## Degree of Doctor of Philosophy

#### In Botany

CORNELIUS HERMAN MULLER, A.B., A.M., University of Texas, 1932, 1933.

## In Chemistry

HOWARD CHARLES BLACK, A.B., DePauw University, 1934; A.M., 1935. BEN THOBURN BRIGGS, A.B., Willamette University, 1934. JOHN CHARLES COWAN, A.B., 1934.

SIEGFRIED THEODORE GROSS, A.B., Colorado College, 1933; M.S., California Insti-

tute of Technology, 1935.
ROBERT EDWIN HENRY, B.S., Monmouth College, 1932; M.S., 1934.
ALLENE ROSALIND JEANES, A.B., Baylor University, 1928; A.M., University of California, 1929.

N. Cyril Schieltz, B.Ch.E., Marquette University, 1932.

Horace Marion Tenney, B.S., Greenville College, 1931; M.S., 1935.

Glenn Edgar Ullyot, B.Ch., University of Minnesota, 1933; M.S., 1935.

#### In Classics

THEODORE HENRY ERCK, A.B., A.M., University of Nebraska, 1930, 1931.

#### In Economics

Joseph Ackerman, B.S., M.S., 1929, 1930.

HARRY WEBER HECKMAN, A.B., Illinois Wesleyan University, 1929; M.S., 1932. Trimble Raymond Hedges, B.S., Oklahoma Agricultural and Mechanical College,

1928; M.S., 1933.
BRUCE ROBERT MORRIS, A.B., Western Reserve University, 1931; A.M., Ohio State University, 1932.

RICHARDS CLINTON OSBORN, A.B., Stanford University, 1930; A.M., University of

Southern California, 1933.
George Albert Steiner, B.S.C., Temple University, 1933; A.M., University of Pennsylvania, 1934. MERLE CLARK TURNEY, B.S., M.S., 1932, 1934.

#### In Engineering

BURNHAM WILLIAM KING, JR., B.S., Carnegie Institute of Technology, 1931; M.S., Ohio State University, 1933.

#### In English

LESTER CHARLES DOLK, A.B., DePauw University, 1927; A.M., 1929.

MARIAN JANE DOWNEY, A.B., Wheaton College, 1923; A.M., 1930. ROYAL ALFRED GETTMANN, A.B., Earlham College, 1925; A.M., Haverford College, 1926.

#### In Entomology

JOHN FREDERICK ALSTERLUND, A.B., M.S., 1932, 1934.

#### In German

ULAND EVERETT FEHLAU, Graduate, Concordia Seminary, 1932; A.M., Indiana University, 1934.

KLASINE ELISABETH VON WESTEN, A.B., Morningside College, 1930; A.M., University of Nebraska, 1933.

#### In History

MARTIN PAUL CLAUSSEN, A.B., A.M., 1934, 1935.

#### In Mathematics

Donald Meeker Brown, A.B., A.M., 1930, 1932.

MARVIN G. MOORE, A.B., University of Arkansas, 1931; A.M., 1932.

DAVID LEON NETZORG, A.B., University of Michigan, 1933; A.M., Princeton Uni-

versity, 1935.
ROBERT WEIR REMPFER, A.B., University of South Dakota, 1933; A.M., Northwestern University, 1934.

In Psychology

CHARLES HEATH BUMSTEAD, A.B., A.M., 1932, 1933.

In Romance Languages

JOHN HERBERT UTLEY, A.B., Indiana University, 1926; A.M., 1931.

In Zoology

HARLAND BURR RONEY, B.S., 1933.

## Degree of Master of Arts

In Botany

Phoebe Johnson Arden, A.B., 1936. Flossie Thelma Marshall, A.B., 1929.

In Education

GERTRUD AGNES SOPHIA BIEDERMANN, A.B., Carthage College, 1922. VERNON EDWARD BROADHEAD, B.Ed., Western Illinois State Teachers College,

DAVID ERNEST BROWN, A.B., Eureka College, 1930. CLARA EDNA BULLOCK, B.Ed., Illinois State Normal University, 1922. ROBERT GUY BUZZARD, B.S., M.S., University of Chicago, 1916, 1917; Ph.D.,

Clark University, 1925.

JESSIE MABEL CLINE, Ph.B., University of Chicago, 1921.
CHARLOTTE ANITA HATCH, B.S., 1935.

MILLARD HECTOR HUFFMAN, B.Ed., Illinois State Normal University, 1925. WILLIAM EARL MUSICK, B.F.A., 1938.

In English

NATHANIEL H. COHEN, A.B., 1935.

MARGARET ELIZABETH LEAK, A.B., Central Normal College (Indiana), 1934.

In History

GEORGENE ELIZABETH LARSON, B.Ed., Illinois State Normal University, 1933.

In Library Science

Annabel Lucile Smith, B.S., Kansas State Teachers College (Emporia), 1923; B.S. (Lib.), 1931.

WAYNE STEWART YENAWINE, B.S., Washington University, 1933; B.S.(Lib.), 1934.

In Mathematics

ORAL MAYE ROBBINS, B.Ed., Milwaukee State Teachers College, 1931.

In Philosophy

BERNICE BRINKEMA ENNIS, A.B., 1936.

In Physics

EMMETH AUGUST LUEBKE, A.B., Ripon College, 1936. HERBERT ARNOLD NYE, A.B., Allegheny College, 1936. WILLIAM LOCKWOOD PARKER, A.B., Reed College, 1936. RAYMOND CARL WESTPHAL, A.B., Ripon College, 1936.

In Political Science

CLAUDE WALTON BLAKEY, JR., B.Ed., Southern Illinois State Normal University, 1937.

CHI-TAO Woo, A.B., Fuh Tan University, 1936.

BAK-PANG YOUNG, LL.B., Fuh Tan University, 1936.

### In Romance Languages

HAZEL THORNTON, B.S., 1937. BETTY LOUISE ZWOLANEK, A.B., Rockford College, 1936.

In Sociology

JOHN ROY LEEVY, B.Ed., Southern Illinois State Normal University, 1926; B.S., A.M., 1930, 1933.

In Zoology

WILLIAM ERNEST DETURK, A.B., 1937.

## Degree of Master of Science

In Accountancy

KUTE LIU, A.B., Tsing Hua University, 1934.

In Agricultural Economics

GEORGE HAYS WALTER, B.S., 1937.

In Agronomy

ROBERT BURNS MUSGRAVE, B.S., 1936.

In Architectural Engineering

TING-TSUNG WANG, B.S., Chiao Tung University, 1935; B.S., 1937.

In Bacteriology

THOMAS HENRY LORD, B.S., Massachusetts State College, 1936. ERNEST MAYNARD WEBER, A.B., 1936.

In Chemistry

LAWRENCE ALVIN BEDFORD, B.Ch.E., Ohio State University, 1935. DEANE ROY EBEY, B.S., University of Denver, 1936. RICHARD SAMUEL EGLY, B.S., Purdue University, 1936. FRANK BENJAMIN FOLCKEMER, B.S., 1936. HOWARD LEE HARTMAN, B.S., Kansas State College, 1936. ALAN UNGER HERSHEY, B.S., New York University, 1936.

In Civil Engineering

Scott Burkhardt, B.S., Oregon State College, 1933. Ihsan Ahmet Erdal, B.S., Robert College, 1935.

In Economics

IRA MARTIN HESS, B.S., Northern Normal and Industrial School, 1931.

In Education

RALPH ELDER ELLIOTT, B.S., 1927.

JESSE CLIFFTON HONN, B.Ed., Eastern Illinois State Teachers College, 1927.

ELMER A. JENSEN, B.Ed., Illinois State Normal University, 1923.

DWIGHT LINCOLN REED, B.Ed., Eastern Illinois State Teachers College, 1928.

JAMES A. SCHNEIDER, B.S., Eureka College, 1927.

In Horticulture

IRVING NELSON, B.S., 1927.

In Library Science

ERNEST JUSTUS SCHEERER, A.B., Miami University, 1926; B.S.(Lib.), 1930. CLARA LOUISE GUTHRIE, A.B., Hastings College, 1929; B.S.(Lib.), 1932.

In Mining Engineering

CHARLES CHILTON BOLEY, B.S., 1935.

In Physics

EVERETT BURTON HALES, A.B., Miami University, 1936. HOWARD FREDERICK OTT, B.S., Case School of Applied Science, 1936.

#### COLLEGE OF LIBERAL ARTS AND SCIENCES

## Degree of Bachelor of Arts

In Liberal Arts and Sciences

VINCENTIA CARMELA ALIOTTA GEORGE GILBERT ASHWELL, with Honors

in Philosophy

EUGENE FRANKLIN BANDY, JR.

DORIS BARTELT

ROBERT LOUIS BEER
ROBERT RICHARD BOYLE
ROBERT DAVID BRODT HERBERT MARSHALL CARSON

BETTY ANN CONINGHAM CELESTE ANN CRIST DORINE LOUISE DIEHL

CARL VINCENT GALAWAY GUS GREANIAS

ALLAN ROSS HENDRICKS

EDYTHE HEYMAN

MARGARET MICHAELE JOHNS, with High

Honors in Political Science WALTER A. KASSLY

HERMAN LEVIN
GAYLE W. DUBOIS MADDEN

TANE MADDEN

CHARLES WILLIAM MAKARE LLOYD MILTON McCLURE

VINCENT O'MALLEY, IR.

Ada Overstreet ANNE MARIE QUERL

RUTH VANDERVOORT REDDISH

ALBERT JAY ROBERTS, JR.
RUTHIA BESSIE RUFF
BOBBYE MARIE SCHMIDT, with Honors
in Political Science

ROBERT WILLARD SCHWARTZ HARRIET MAURINE SELF NAIDA JANE MYERS SERIGHT EDWARD JOHN SHAMBAUGH ARTHUR PORTEUS SIMPSON, JR. HOWARD MILTON SPRAGUE

MARY IRENE SRILL Addison Elbridge Storey

JOHN CHRISTY SUTTER Lois Donaldson Tamme MORRIS WILLIAM THOMPSON

WILLIAM GEORGE VANC PAULA WEEKS, with Highest Honors in

Zoology Pauline Blossom Weltman JULIAN PAUL WILAMOSKI

## Degree of Bachelor of Science

In Liberal Arts and Sciences

DEXTER LLOYD BALTERMAN Frank Chapman Bellrose ARTHUR ESCHE BERNGEN Louis Richard Bloom

HENRY RICHARD BRZENK JEROME GOLDMAN PAUL DAVID EDWARD HARTZELL

WILLIAM EDWIN MORRIS

ALBERT ELMER PACINI
RALPH HENRY PLUMLEE, with High
Honors in Chemistry

GARLAND TAVENER RIEGEL, with Highest Honors in Entomology

CHARLES FRANKLIN SINGER WILLIAM AUGUSTUS TANNER

HYMEN WEXLER

In Home Economics

LUCRETIA ANNETTE STEVENS

HERTA SUZANNE BREITER

In Chemistry

HARRY BRAUS WILLIAM MARION SPURGEON JOSEPH ANTHONY SREBALUS

In Chemical Engineering

ELMER WILLIAM FIELD HARLAN GILLETT HASTERT JOHN WILLIAM PYLE, with Highest Honors

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

## Degree of Bachelor of Science

In Accountancy

HANS RATUS FADUM

PAUL CECIL HOHENSTEIN, with Honors

## In Banking and Finance

Ross Edward Clark

CLYDE LANGSTON EATON

#### In Commerce and Law

ROBERT GEORGE DAY

#### In General Business

JACK O. ANDERSON ALLEN ROBERT BENNETT Daniel Putnam Brown HAROLD LEROY BUDDE ROBERT HARRY CHAPMAN RUSSELL SEARCY CULLISON ROBERT HAMPTON ERD CHARLES DALE FIREBAUGH Lois Anne Hackmann EDWARD WALTER JOBST LEON LAWHEAD JAMES ALLAN McBride MAX J. McCollough

IUNE ELIZABETH MERRILL George Modjeska, Jr. Peter Anthony Nepote HENRY AARON NYMEYER EDWARD JOSEPH SKARDA, JR. WARREN HOLWAY SMITH WILLIAM TAYLOR STITT Walter Edwin Swanson, Jr. LEE FRANKLYN SWARTZ RUSSELL HARRY THOMPSON, with Honors

In Industrial Administration

ROBERT ERNEST DOHERTY, JR. ALLEN JULIUS GUGLER

ROBERT CARL ROOS JAMES THOMAS TOWNSELL

PAUL DOUGLASS WILSON HENRY ALEXANDER WRIGHT

#### COLLEGE OF ENGINEERING

### Degree of Bachelor of Science

In Ceramic Engineering

MERLIN HARDY WHITEHEAD

#### In Civil Engineering

VIRGIL BERNARD FERGUSON HENRY GOODMAN GRIER GREGORY McDonald HEBERT WALTER EDWARD HEIN Albert A. Krivo BERNT OSCAR LARSON

VERNON GLENN RATHSAM CARL ROHDE, with Honors LOUIS SCHIFF BART DAVID WILLIAMS

LAWRENCE ROGERS MARCUS, with

ROBERT ZABOROWSKI, with High Honors

Honors

#### In Electrical Engineering

ROBERT GARNETT CLAY CHARLES GAGE FISKE ROZELL R. NESBITT

Joseph Schaefer

CLARENCE ERWIN VAN SLYCK

In General Engineering

ROBERT HENRY ZIMMER

## In Mechanical Engineering

Frederick Andrew Ackermann Howard Cress Bell Thomas Stevenson Johansen

DUNCAN CHAMBERS MILNER RICHARD OTTO STACK JERRY FERDINAND VALEK

LYLE JOHN KRAMER

#### COLLEGE OF AGRICULTURE

#### Degree of Bachelor of Science

#### In Agriculture

CLARENCE EUGENE AKIN JOHN CLARKE ANDERSON RONALD EUGENE ANDERSON, with Honors

IOHN MONTGOMERY ANDREWS RAY DYER ASHTON RALPH CURVELLA BROOM FRANK LAWERENCE BROWN

EARL FREDERICK CROUSE, with High

Honors

PAUL VERNON CURTIS GEORGE HARRISON ENNIS EUELL EDWARD GREER

GEORGE LEONARD JOHNSON, with High

Honors

ULYSSES GRANT KINSEY

RODNEY LOCKHART

WENDELL WAYNE LONGWORTH CHARLES MAURICE PARKER FREDDIE ALFRED REINHART JAMES ALLEN STOKES KENNETH FRANKLIN VERCH

KENNETH FRANKLIN VEECH WINFIELD SCOTT WEAVER

In Home Economics

MAE LOUISE PERISHO BALDRIDGE
MARGARET LEE BINES, with Honors
JANE LOUISE GORDON, with Honors
NANCY ELIZABETH GROSBOLL

MILDRED LOUISE LUSK BEULA VERA MCKEY, with Honors HENRIETTA JEAN SALTSMAN

### COLLEGE OF EDUCATION

## Degree of Bachelor of Science

#### In Education

VIRGIL HERBERT BANCROFT
MAUDIE MADELYN BELL
HOMER THEODORE COLE
WALLACE JACKSON CROSS, JR.
SHERWOOD PRESTON CUMMINGS
HELEN DOBLINSKY
MAXINE EVANS
ROSALYN GENDLER
ERWIN WILLIAM GOESSLING
ERNEST RAYMOND KOSS
ROBERT WILLIAM LAYER, JR.
GRETCHEN FERN LEE
RICHARD LIBBEN

MARIAN MANCHESTER
LEWIS BALTZELL MAYHEW
JUNE MERSHIMER
IVA IRMA MILLER
MABEL ELIZABETH NELSON
CALVIN WEIR PETTIT
ALENE EMILY RUYLE
ROBERT WENDELL RYDER
RICHARD PAUL STONE
JOHN EDGAR TILTON
WILLIAM HEARST TWEEDY
JESSIE ESTHER WOOD
MARGARET ANN ZOLLER

In Industrial Education

BENJAMIN THOMAS BAIRD, JR.

KENNETH WILLIAM BARNES

## COLLEGE OF FINE AND APPLIED ARTS

## Degree of Bachelor of Science

In Architectural Engineering

DAVID BENTON RUNNELLS

In Architecture

PHILIP TRITTER

#### Degree of Bachelor of Fine Arts

In Art Education

MARGARET GENEVIEVE RINK

In Painting

ELIZABETH ISENBARGER, with Honors LESLIE NEFF ROBERTS WILLIAM E. MUSICK

In Landscape Architecture

JAMES WILFRED REID

## COLLEGE OF LAW

#### Degree of Bachelor of Laws

Cary Ann Bechly Leonard Carriere Robert Holland Chase Joseph Walter Corazza ALLEN ALEXANDER FREEMAN ALFRED DWIGHT HUSTON ROBERT SIMS HUTCHENS JACKSON RAWLINGS HUTTON Albert Wesley McCallister Benny Naurich

MAX L. WEINBERG

## SCHOOL OF JOURNALISM

#### Degree of Bachelor of Science

In Journalism

WALTER CHERRY BARNES JOSEPH THOMAS CLANCY ROBERT WILLIAMS DE WOLF, with Honors

JOHN ROBERT GUTGSELL ARTHUR ROE LOOMIS ROBERT MERRICK MITCHELL JOHN PHILLIPPE RICHEY ROBERT CALLEN RUSSELL

EDWARD FRANCIS DYKSTRA ROBERT OGDEN GOOD

## Degrees Conferred at Chicago

## COLLEGE OF MEDICINE

#### Degree of Bachelor of Science

In Medicine

JOHN WILLIAM BALLOU FLOYD SAMUEL BARRINGER MICHAEL JOSEPH CAMPBELL JACK WILLIAM MILLIS

EDWARD JOSEPH NAGODA LEROY EUGENE WALTER IRVING WEISSMAN

## Degree of Bachelor of Medicine

GEORGE BUSH, B.S., 1037

MITCHELL LOUIS FRANK, B.S., 1937

#### COLLEGE OF DENTISTRY

#### Degree of Bachelor of Science

In Dentistry

JOHN VICTOR BORDEN

TAMES EUGENE SAYLER

## COLLEGE OF PHARMACY Degree of Bachelor of Science

In Pharmacy

HELEN MARCIA KRUPINSKI NATHAN PICKMAN Joseph Rimkus

Bernard Irving Seamans James Willard Taylor

#### GRADUATE SCHOOL

#### Degree of Doctor of Philosophy

In Bacteriology

G. HOWARD GOWEN, B.S., M.D., Northwestern University, 1926; M.S., 1933.

#### Degree of Master of Science

In Bacteriology

EMILY REYNOLDS JONES, B.S., 1936. ELLADEANE KORANDO SHOOP, B.Ed., Southern Illinois State Normal University,

In Juvenile Behavior

Frances Crandell Perce, A.B., Smith College, 1928.

In Pharmacology

ELMER GUENTHER KING, B.S., 1936.

In Medicine

LOUIS ROBERT LIMARZI, B.S., M.D., 1928, 1931.

#### **PURCHASES RECOMMENDED**

- (31) A recommendation that the following purchases be authorized:
- 1. X-ray equipment, consisting of one rebuilt Cassette charger, one rail-mounted tube stand and double-focus shock-proof tube, and one overhead system and installation as specified, from the General Electric X-Ray Corporation at a price of \$1,198.35. Funds are available in the special State appropriation for equipment for the Medical and Dental Building for this purpose.
- 2. One carload of fir lumber for the Physical Plant Department from the Edward Hines Lumber Company of Chicago, the lowest bidder, at a price of \$1,105.50.
- 3. Eight thousand soil maps of DeWitt County, for the Soil Survey Reports, from H. Huebinger, Chicago, the lowest bidder, at a price of \$1,520.74.
- 4. One Bell & Howell, Model 130, 16 mm. Sound Projector, from Bell & Howell Company, Chicago, at a price of \$1,220 f.o.b. Chicago. This is a non-competitive item, and the machine is needed to match equipment now in use.

On motion of Mrs. Freeman, these purchases were authorized as recommended.

#### RELEASE OF PATENT RIGHTS

- (32) The Faculty Committee on Patents has considered the following discoveries made by members of the staff:
- 1. Mr. Charles L. Levesque, Fellow in Organic Chemistry, and Dr. Ralph V. Mozingo, Special Research Assistant in Chemistry,—a method of "reducing a toluene soluble polymer of ethyl acrylate with hydrogen in the presence of a copper-chromium oxide catalyst under high pressure to give an alcohol soluble polymer which is presumably a polyallyl alcohol."
- 2. Dr. George F. Hibbert, Lecturer in the College of Medicine,—a vaccine

which he has found useful in the treatment of trichomonad vaginitis.

The Committee recommends that the patent rights be released to the discoverers because in the first case the discovery is so technical that public interest would not be affected and does not require patent protection and because in the second case the discovery was not made on University time nor at University expense. Dr. Hibbert is an Instructor in Obstetrics and Gynecology on the Clinical staff, serving without compensation. He was formerly on the staff of Rush Medical College, and his work on this vaccine was started at that institution.

On motion of Mr. Karraker, these patent rights were released as recommended.

## COOPERATIVE INVESTIGATION OF THE FATIGUE STRENGTH OF WELDED JOINTS FOR STRUCTURAL STEEL MEMBERS

(33) The Dean of the College of Engineering recommends authorization of an investigation of the fatigue strength of welded joints for structural steel members to be financed by the Engineering Foundation and the Bureau of Public

Roads of the United States Department of Agriculture.

The Foundation has secured pledges in the amount of \$10,000 to carry on the investigation for a period of three years, of which \$5,000 has already been collected and \$1,500 deposited with the University. The Foundation will try to secure pledges for an additional \$10,000. It does not desire a formal agreement but is offering the funds to the University for this investigation, and I recommend acceptance of its offer.

I also recommend authorization of an agreement with the United States Bureau of Public Roads for a cooperative investigation covering this same project. This agreement (Project 5736.2) is drawn for the period of March I to June 30, 1038 (the Federal Government requires such agreements to be on the fiscal year basis), with provisions for its extension by mutual agreement. The Bureau agrees to pay not to exceed \$3,500 of the cost of the project and not to exceed 50 per cent of such cost in the event there is less than \$7,000.

The agreement conforms in all respects to the policies and statutes of the University relating to such research projects.

On motion of Mr. Cleary, the execution of this agreement was authorized as recommended.

# AGREEMENT WITH INSTITUTE OF AMERICAN POULTRY INDUSTRIES FOR STUDY OF LITERATURE ON POULTRY AND EGGS

(34) The Dean of the College of Agriculture recommends execution of an agreement with the Institute of American Poultry Industries, 110 North Franklin Street, Chicago, for the employment of a special part-time research assistant to review and abstract certain scientific literature on the subject of poultry and eggs, this study to be made by the University through the Agricultural Experiment Station.

The agreement is for a period beginning March 10 and continuing through June 30, 1938, with a provision for its extension by mutual consent. The Institute will pay the University the sum of \$360 covering the stipend of the special research assistant.

On motion of Mr. Karraker, the execution of this agreement was

#### COMMITTEE ON PURCHASE OF THE ILLINOIS UNION BUILDING

(35) At the meeting of the Board of Trustees on July 26, 1935 (Minutes, page 380), a special committee, consisting of Messrs. E. Barrett, Chairman, O. M. Karraker, and Harold A. Pogue, was appointed to consider the lease and possibly the eventual purchase of the Illinois Union Building by the University. There is also a committee of the faculty, consisting of Comptroller Lloyd Morey, Chairman, Dean Fred H. Turner, and Mr. C. S. Havens, which has been considering this matter.

The Board committee has had no opportunity to make a support of the supportunity to make a su

The Board committee has had no opportunity to make a recommendation to the Board of Trustees, but has reported progress. The faculty committee has just submitted a report which should be considered by a committee of the Board, and I recommend that the special committee be reconstituted and an appointment be made to fill the vacancy created due to the expiration of the term of Mr.

On motion of Mr. Karraker, this matter was referred, for consideration and report, to a special committee to be appointed by the President of the Board.

President Mayer later appointed the following special committee to consider this matter: Mr. Karraker, Chairman, Mr. Pogue, Mr. Moschel.

#### SCHOLARSHIPS IN AGRICULTURE AND HOME ECONOMICS

(36) Last year the Board had under consideration a proposal to discontinue the scholarships in Ceramic Engineering. On June 9, 1937 (Minutes, page 290), it voted to discontinue issuing new scholarships in Ceramics and Ceramic Engineering after 1937, but the proposed suspension of scholarships in Agriculture and Home Economics as an economy measure was deferred until the revenues

of the University for the next biennium, 1937-1939, were definitely determined.

While this action specifies no definite period it was assumed that the scholarships in Agriculture and Home Economics would be continued at least during 1937-1939. The Illinois Farmers' Institute, which nominates candidates for these scholarships, has been advised that such scholarships will be awarded in 1938.

On motion of Mr. Karraker, this action was confirmed.

#### APPOINTMENTS MADE BY THE PRESIDENT

The Secretary presented for record a list of appointments made by the President of the University.

Becker, Mrs. Gertrude C., Stenographer in the Department of Agricultural Economics, in the Agricultural Experiment Station, for six months beginning March 1, 1938, at a cash compensation at the rate of ninety dollars (\$90) a month. (March 2, 1938)<sup>1</sup>

Bergmann, Howard Gordon, Assistant in Mathematics, on 8/15 time, for five months beginning February 1, 1938, at a cash compensation at the rate of eighty dollars (\$80) a month (this supersedes his previous appointment). (Febru-

Bonner, Priscilla, Assistant in Chemistry, on one-half time, beginning February 18, 1938, and continuing through June 30, 1938, at a cash compensation at the rate of sixty dollars (\$60) a month (this supersedes her previous appointment). (February 22, 1938)

Christian, William Arnold, Assistant in Medicine, in the College of Medicine, for six months beginning March 1, 1938, without salary. (March 2, 1938)

Dahmus, Maurice E., Vaughan Seed Company Scholar in Horticulture, for five months beginning February 1, 1938, at a stipendium at the rate of forty-five dollars (\$45) a month. (March 3, 1938)

Gustafson, Paul Victor, Assistant in Zoology, on one-half time, for five

months beginning February 1, 1938, at a cash compensation at the rate of sixty dollars (\$60) a month (this supersedes his previous appointment). (February 19, 1<u>93</u>8)

Hess, Mrs. Beryl Iilene Schroeder, Teacher of Social Studies in the University High School, beginning February 10, 1938, and continuing through June 30, 1938, at a cash compensation at the rate of one hundred sixty dollars (\$160)

a month. (February 14, 1938)

Jesser, Joseph Herman, Assistant in Surgery, in the College of Medicine, beginning March 15, 1938, and continuing through August 31, 1938, without salary. (March 16, 1938)

Kelton, Stanton Coit, Assistant in Chemistry, on one-third time, for four months beginning March 1, 1938, at a cash compensation at the rate of forty dollars (\$40) a month. (March 2, 1938)

Krueger, Paul Frederick, Instructor in Bacteriology and Public Health, in

the College of Medicine, beginning March 15, 1938, and continuing through August 31, 1938, without salary. (March 16, 1938)

Kruse, Harold W., Mechanician in the Department of Mining and Metallur-

gical Engineering, in the College of Engineering, and in the Engineering Experiment Station, for five months beginning April 1, 1938, subject to the rules of the Civil Service Commission, at a cash compensation at the rate of one hundred

dollars (\$100) a month. (March 7, 1938)

Liebman, Samuel, Assistant in Medicine, in the College of Medicine, for six months beginning March 1, 1938, without salary. (March 2, 1938)

McClure, Norman Bernardus, Instructor in Agricultural Education, on onehalf time, beginning February 11, 1938, and continuing through August 31, 1938, at a cash compensation at the rate of one thousand three hundred twenty-five dollars (\$1325) a year, in addition to one thousand three hundred twenty-five dollars (\$1325) a year paid by the Board of Education of Tolono, Illinois, for

which the University assumes no responsibility. (February 16, 1938)

Pocras, Ethel, Junior Typist in the Bursar's Division of the Business Office, for six months beginning March 1, 1938, subject to the rules of the Civil Service Commission, at a cash compensation at the rate of seventy-five dollars (\$75) a

month. (March 2, 1938)
Reifsteck, Mary Ann, Stenographer in the Bursar's Division of the Business Office, for six months beginning March 1, 1938, subject to the rules of the Civil Service Commission, at a cash compensation at the rate of eighty dollars (\$80) a month. (March 2, 1938)

Rendtorff, Robert Carlisle, Special Research Assistant in the Agricultural Experiment Station, in cooperation with the State Natural History Survey Division, on one-half time, beginning March 1, 1938, and continuing until further

<sup>&</sup>lt;sup>1</sup>The date in parenthesis is the date on which the appointment was made by the President of the University.

notice, at a cash compensation at the rate of seventy-five dollars (\$75) a month. (February 23, 1938)

Rieger, William Holley, Assistant in Chemistry, on one-third time, for four months beginning March 1, 1938, at a cash compensation at the rate of forty

dollars (\$40) a month. (March 2, 1938) Ross, Edward, Assistant in Psychiatry, in the College of Medicine, beginning March 15, 1938, and continuing through August 31, 1938, without salary. (March 9, 1938)

Soltan, Frank Daniel, Library Clerk in the Medical and Dental Library,

beginning March 7, 1938, and continuing through August 31, 1938, subject to the rules of the Civil Service Commission, at a cash compensation at the rate of seventy-five dollars (\$75) a month. (March 7, 1938)

Strobel, Charles Frederick, Assistant in Mathematics, on 7/15 time, for five months beginning February 1, 1938, at a cash compensation at the rate of seventy dollars (\$70) a month (this supersides his previous appointment) (February 1) dollars (\$70) a month (this supersedes his previous appointment). (February

Tinsley, Milton, Assistant in Neurology and Neurological Surgery, in the (this is in addition to his appointment as Second Year Resident in the Depart-

ment of Neurology and Neurological Surgery). (March 2, 1938)

Welker, Everett Linus, Assistant in Mathematics, for five months beginning February 1, 1938, at a cash compensation at the rate of one hundred fifty dollars (\$150) a month (this supersedes his previous appointment). (February 15, 1938)

#### RESIGNATIONS AND CANCELLATIONS

The Secretary presented also for record the following list of resignations and cancellations.

Bain, Byford W., Assistant in Agricultural Economics Extension, in the Extension Service in Agriculture and Home Economics—resignation effective March 15, 1938

Cameron, Mrs. Julia Mockett, Assistant in Home Accounts, in the Department of Home Economics, in the College of Agriculture, and in the Agricultural Experiment Station—resignation effective February 20, 1938.

Dammers, Clifford R., Teacher of Social Studies in the University High

School—resignation effective February 1, 1938.

De Trana, George Edward, Instructor in Medicine, in the College of Medi-

cine—resignation effective March 1, 1938.

Ehlert, Edward, Library Clerk in the Medical and Dental Library—resignation effective February 21, 1938.

Gaard, Arvilla, Cooperating Teacher in the University High School, for the first semester of the academic year 1937-1938—cancellation effective September 1, 1937.

Hicks, Ruth, Cooperating Teacher in the University High School, for the first semester of the academic year 1937-1938—cancellation effective September

Martinie, Mary Elizabeth, Stenographer in the Purchasing Division of the

Business Office—resignation effective February 1, 1938.

Olson, Lawrence Carroll, Assistant in Soil Survey Analysis, in the Agricultural Experiment Station—resignation effective February 28, 1938.

Richards, Mrs. Calla Blaisdell, Stenographer in the Purchasing Division of the Business Office—resignation effective March 1, 1938.

Roper, Margaret, Cooperating Teacher in the University High School, for the first semester of the academic year 1937-1938—cancellation effective September 1, 1937.

Stevenson, Mae, Cooperating Teacher in the University High School, for the first semester of the academic year 1937-1938—cancellation effective September 1, 1937.

Thompson, Lawrence Raymond, Assistant in Chemistry-resignation effective March 1, 1938.

Veale, Paul Townsend, Assistant in Agronomy, in the Agricultural Experiment Station—resignation effective at the close of business February 28, 1938. Webber, Pearl, Cooperating Teacher in the University High School, for the first semester of the academic year 1937-1938—cancellation effective September 1, 1937.

The Board adjourned, to meet on the call of the President.

H. E. CUNNINGHAM
Secretary

OSCAR G. MAYER
President