That the Committee on Social and Religious Surveys be requested to include the University of Chicago in the institutions to be studied in connection with its proposed study of moral and religious conditions in American colleges and universities.

That the President of the Board of Trustees appoint a commission consisting of three members of the Board and four members of the faculties to consider and report on a future policy of the University in regard to extra-mural education including the University College, the Correspondence Study Division, the University Lecture Association, and other similar matters.

He inquires whether in the official publications of the University the title "Emeritus" shall without special vote of the Board of Trustees be given to all members of the faculties who have been retired in accordance with the by-laws. The by-laws make no provision for such title and the Board of Trustees, by its special vote in the case of President Judson, seem to indicate that they regard the use of the word "Emeritus" as a special honor to be conferred by vote. On the other hand the custom has gradually grown up, apparently without authority and without uniformity of practice, to give the title Emeritus in the official publications to all retired members of the faculty.

Upon the recommendations of the Acting President the following actions were taken:

It was moved and seconded to request the Secretary to write the parents of Instructor McBride expressing the sympathy of the members of the Board in the death of their son, and a vote having been taken, the motion was declared adopted.

It was moved and seconded to increase the salary of Edson B. Bastin, to appoint Mary Calvert, to accept the resignation of Lester R. Dragstedt, as recommended, and, a vote having been taken, the motion was declared adopted.

It was moved and seconded to retire Professor Starr W. Cutting after September 30, 1923, under the terms of the University Statutes, and, a vote having
been taken, the motion was declared adopted.

It was moved and seconded to retire Professor Myra Reynolds after April 30, 1923, under the terms of the University Statutes and to authorize Acting President Burton to negotiate with her with reference to the details of her headship of Foster Hall from this date until June 30, 1923, and, a vote having been taken, the motion was declared adopted.

It was moved and seconded to appropriate $5,000 from General Reserve for purchase of books in foreign countries during the fiscal year 1923-24, the expenditures under the appropriation to be subject to the approval of the Director of Libraries, and, a vote having been taken, the motion was declared adopted.

It was moved and seconded to authorize the Acting President of the University to inform the General Education Board that the University of Chicago desires to be included in the survey of universities which the Board is to conduct, and, a vote having been taken, the motion was declared adopted.

It was moved and seconded to authorize the Acting President of the University to request the Committee on Social and Religious Surveys to include the University of Chicago among the institutions to be studied in connection with the Committee's study of moral and religious conditions of American Colleges.
and universities, and, a vote having been taken, the
motion was declared adopted.

It was moved and seconded to authorize the
President of the Board to appoint a commission of
seven members to consist of three Trustees and four
members of the faculties to consider and report on a
future policy of the University in regard to extramural
education including University College, the Cor-
respondence Study Division, the University Lecture
Association and kindred matters, and, a vote having
been taken, the motion was declared adopted.

The Business Manager submitted the following
report:

The Board of Trustees,
The University of Chicago.

In accordance with the action of the Commit-
tee on Finance and Investment at its meeting at Decem-
ber 29, 1923, there was sold $3,000 American Telephone
and Telegraph Company, 6 \% notes, due 1928, at 118 and
interest. The University received as a result, the
principal amount of $3,486, and interest for five
months and fourteen days, $52, a total of $3,538. The
deduction of broker's commission of $4.50 left a bal-
ance of $3,533.52.

(Signed) Wallace Beckman.

It was moved and seconded to approve the
sale of the American Telephone and Telegraph Company
Bonds as reported, and, a vote having been taken, the
motion was declared adopted.

The Business Manager submitted the follow-
ing report:

The Board of Trustees,
The University of Chicago.

In accordance with the action of the Commit-
tee on Finance and Investment at its meeting on Jan-
uary 4, 1923, there was sold on February 15, 1923, the
remaining eighty shares of the common stock of the
National Biscuit Company owned by the University.
These shares were sold at a price of $31.50 per share making the total proceeds received by the University $3,307.20 after there had been deducted a commission of $12 and a government tax of 50 cents.
(Signed) Wallace Heilman.

It was moved and seconded to approve the sale of National Biscuit Company stock as reported, and, a vote having been taken, the motion was declared adopted.

The Business Manager submitted the following report:

February 16, 1921.

The Board of Trustees,
The University of Chicago,

In accordance with the informal action of the Committee on Finance and Investment of February 2, 1921, and the approval of the Peoples Trust and Savings Bank of Chicago of the following loan on Chicago real-estate at par and accrued interest: David S. Einstein Loan: Amount $50,000 dated January 31, 1921, and due five years after date with provisions of paying at the end of three years on ninety days' notice; interest at 6% payable semi-annually. The loan is secured by a trust deed on the premises located on the northeast corner of Broadway and Throop Avenue, containing seventy-five feet on Broadway and one hundred feet on Throop Avenue, improved by a two-story brick building containing six stores, three flats, and two offices. The stores include a Piggly-Wiggly store, a shoe shop, a real-estate office, a beauty parlour, a carpet store, and a dry goods store. The estimated value of the property is as follows: Land (not less than $50,000); building $250,000; total $300,000; insurance carried $50,000; gross rental $9,100; which, with renewals of leases in the next two years will increase from $9,000 to $9,500 additional. Net income is estimated at from $8,500 to $9,000 which is ten and one-half to three times the interest charges. The mortgagee has given a title guarantee policy of the Chicago Title and Trust Company guaranteeing the trustees for the use and benefit of the legal holder of indebtedness to the full amount of the loan in the title of the mortgagee.
(Signed) Wallace Heilman.

It was moved and seconded to approve the purchase of the Einstein loan as reported, and, a vote having been taken, the motion was declared adopted.
The Business Manager submitted the following report:

The Board of Trustees,
The University of Chicago.

In accordance with the action of the Committee on Finance and Investment at its meeting of January 26, 1923, there was purchased on February 13, 1923, from the Peoples Trust and Savings Bank of Chicago the loan of Lillian H. Grauer, the amount of which is $8,000 dated May 24, 1922, due in five years after date with interest at 5%, payable semi-annually. The loan is secured by trust deed on the premises at 3121 West Sixty-third Street, Chicago, being a two-story brick, steam-heated store and six-room apartment building located one half block east of the corner of Sixty-third Street and Garfield Avenue. The estimated value of the property is as follows: Land $7,500; building $12,500; total $20,000; insurance carried $15,000; gross rental $2,200 per year; net rental $2,000 per year, which is three times the interest requirements. The mortgage has been given a title guarantee policy by the Chicago Title and Trust Company, guaranteeing the trustee for the use and benefit of the legal holder of indebtedness to the full amount of the loan in the title of the mortgagee.

(Signed) Wallace Heffman.

It was moved and seconded to approve the purchase of the Grauer loan as reported, and a vote having been taken, the motion was declared adopted.

The Business Manager submitted the following report:

The Board of Trustees,
The University of Chicago.

There was received on March 12, 1923, final payment on the contract between the University and Elta Scott for the purchase of the premises at 723 West Thirty-fifth Street known as "Lot six (6), except the west ten (10) feet thereof of Hopkins' Subdivision of Lots three (3) and four (4), and part of Lots two (2) and five (5) in the subdivision of Lot ninety (90) in the east part of Elta's Addition to Chicago, in section thirty-four (34), township thirty-nine (39) north, range fourteen (14), east of the third principal meridian, together with all the right, title and interest which J. Reuben Weddell had on June 17, 1910, and which he conveyed on the day to Charles L. Hutchinson by a certain trust deed recorded in the Recorder's Office of Cook County on July 22, 1910, as document #699549 in book 11,169, page 126, in the

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western ten feet of lot six (6) of Hopkins' Subdivision of lots three (3) and four (4) and part of lots two (2) and five (5) in the Subdivision of lot ninety (90) in the east part of Acts' Addition to Chicago, in section thirty-four (34) township thirty-nine (39) north, range fourteen (14), east of the third principal meridian, together with all buildings and improvements thereon and appurtenances thereunto belonging," authorized by the Board of Trustees at its meeting of July 11, 1922.

The payment received was as follows: Principal $3,500; interest on $3,000 at 6% from June 27, 1922, to December 27, 1922, $90; interest on $90 at 6% from December 28, 1922, to March 12, 1923, .51. Interest on $300 at 6% from December 27, 1922, to March 12, 1923, $17.50; total $3,126.51.

At the request of the purchaser the contract was assigned to Oscar H. Nielsen in whom there was delivered the usual special warranty deed of the University executed on its behalf by the President of its Board of Trustees, Harold H. Swift, and attested by its Secretary, J. Spencer Dickerson.

It was moved and seconded to approve the sale of the property at 723 East Thirty-Fifth Street, Chicago, as reported, and, a vote having been taken, the motion was declared adopted.

The Business Manager presented the following communication:

Board of Trustees,
The University of Chicago.

The Baptist Theological Union is the residuary legatee of a piece of street rights property at 27-41 Forty-second Place, Chicago, near the Illinois Central Railroad. Mrs. I. M. . Steed, the widow of the former owner, is entitled to a life interest and there are three $1,500 legacies to be paid. The property requires a great deal of improvements before it can become income bearing. An arrangement is proposed by which the property can be sold; the vendor to receive the income of the proceeds during her life; at her death the individual legacies to be paid; and the remainder - about $4,500 - to go to the Baptist Theological Union. The purchasers propose to have the property held in trust for the Baptist Theological Union. Since it receives the income of the proceeds, its interest probably justifies the trust. I should like to recommend that the University consent to accept the conveyance in trust as proposed.

It was moved and seconded to concur in the recommendation of the Business Manager and to authorize the acceptance by the University of the conveyance in the proceeds of the sale of trust of the property at 27-41 Forty-second Place, and, a vote having been taken, the motion was declared adopted.

The Business Manager submitted the following report:

The Board of Trustees,

March 13, 1923.

[Signatures]

Arizona Farm Loans

W.H. Lang

W.T. Tweedy

C.W. Hunter

G.A. Martin

H.A. Dobson

J.P. Richardson

Edna Williams

[Descriptions of land conveyed]
J.B. Mussaker, dated February 15, 1922, due February 15, 1927, $4,000, described as the Northeast one-quarter of Section 2, Township 2 South, Range 5, East (160 acres).

C.B. Steward, dated May 16, 1922, due May 16, 1927, $7,000, described as the North one-half, Southwest one-quarter, of Section 3, Township 1 North, Range 6 East.

F.A. Patterson, dated February 15, 1927, due February 15, 1932, $5,000, described as the Northeast one-quarter of Section 34, Township 2 North, Range 1 East (about 150 acres).

Phoenix Seed & Feed Company, dated August 4, 1922, due August 4, 1925, $25,000, described as 1,975 feet X 250 feet, corner of Second and Harrison Streets, Phoenix, Arizona.

C.B. Larue, dated February 3, 1917, due February 3, 1927, $42,900, described as Lots 1 to 4, Block 64 of original Townsite of City of Phoenix. (To be prepaid in accordance with condition of this loan.)

All this property is in the Salt River Valley, near Phoenix, Arizona; the first ten being farm loans, except the long loan of $31,300, where the land is devoted to market gardening, and excellent one-story residence, with fruit trees, vineyard, etc., a total value of several times the amount of the loan. The other farm loans are in no instance in excess of 50% of the value of the security. The farms are in each instance devoted to diversified farming, stock, corn, alfalfa, wheat and cotton, all fenced - both outside fences and interior. Rotation of crops is the established rule. These fences facilitate that. The wheat and alfalfa are now six to eight inches in height. There are no alkaline spots or neglected ground on any of these farms. This line of investments has not been 7% and has been carried for some fifteen years at advantage to the University. The Salt River Valley is irrigated by the Roosevelt Dam. The valley is extremely fertile and its level surface facilitates irrigation; and alkaline spots at the northeast which formerly existed are being cleared out by underground. The provision of water is such that if there is no rain in the valley or snow on the mountain the supply is sufficient to carry the valley for two and one-half years. The sale of power for the last year paid the water rate. This territory has the special advantage that five crops of alfalfa are raised during the year; that it is adapted to long-fibered cotton - a product ordinarily of exceptionally high value. The valley has had an expensive but valuable lesson which other communities have had in diversified farming. Six or eight years ago it was highly developed in stock raising, owing to the large yield of alfalfa and corn. When long-fibered cotton came in, it proved so profitable that many farmers changed from diversified farming to cotton raising exclusively. During 1915 and 1920 the price...
of cotton fell, making those years difficult for those who had made large changes in crops. During those hard years the University lost nothing. The farmers have now recovered, through diversified farming, and the valley is exceptionally prosperous throughout. The Lamps and Phoenix Seed and Feed Company loans have a security behind them of not less than two to one. The Lamps loan is a merchandising building on one of the intensive farms in Phoenix, and the borrower a prosperous merchant, with considerable clear property.

There are now some 320 miles of cement road in the valley, which will be increased during the coming year to about 400 miles. This adds to the value of the farm lands, by making produce easily and quickly marketable. Owing to this system of roads and to the fact that the loans of the University are placed only on farms on or close to the hard roads, I was able to cover this examination of $140,800 of loans easily in one day.

The University is fortunate in securing these loans through Dwight E. Heard, son-in-law of Mr. A.C. Bartlett, who for twenty years was Chairman of the Committee on Finance and Investment. Mr. Heard's seasoned business methods and the careful organization and operation of his office may justify an increase in this line of farm loans. The rate of 7%, however, cannot now be expected. 6½% can be secured with ample margins.

I think we should retain the privilege of rejecting loans, but it may not be necessary to examine each year the loans made through Mr. Heard.

(Signed) Wallace MacManus.

The report was received and ordered placed on file.

The Business Manager submitted the following report:

The Board of Trustees, March 1, 1923,
The University of Chicago.

On March 6 the purchase of the vacant premises fronting 219 feet eight inches on the west side of the University Avenue north of Fifty-sixth Street was closed by the delivery of a warranty deed from Alfred W. Benninger and wife to Harrison N. Barnard, the latter taking title for the University of Chicago. The legal description is as follows: "The south nineteen feet eight inches of 1st lot 17 and all of lots 15, 19, 20 and 21 in Block 1, Marshall Field's Subdivision of the west two-thirds of the north half of the northeast quarter of the northwest quarter of Section 14, east of the third principal meridian, Cook County, Illinois."
The purchase price was $40,700, $3,000 having been paid as an earnest money deposit and the balance, $37,700.44, in cash on March 6 as follows: Balance of purchase price $37,700; less 1922 taxes $765.26; prepayment 1923 taxes $314.34; revenue stamps $41; total $942.60 cash paid $38,757.44.

(Signed) Wallace Beckmann.

It was moved and seconded to approve the purchase of property on University Avenue north of Fifty-sixth Street as reported, and, a vote having been taken, the motion was declared adopted.

In connection with the purchase of property on University Avenue north of Fifty-sixth Street the Business Manager reported the receipt of the following letter from the Director of the Department of Physical Culture and Athletics:

Orlando, Florida, January 11, 1923.

Mr. Wallace Beckmann,

Chicora, Illinois,

Your letter in reference to the action of the Board of Trustees of the University has been received. It was really a big surprise to me and of course it could not fail to be disappointing because I had been making plans for the use of the money. Of course I am for the best welfare of the University always as you know, and I am deeply interested in cooperating always for the best interests of the University. I realize that the University has great many needs and I am eager to cooperate as far as I, personally, and the Athletic Department are concerned in assisting the University to meet these needs. If the Board of Trustees feels that it is advisable to take $10,000 out of the Athletic Fund at this time as a payment toward the $210,384.84 owed by the University for the Grandstand and field, why I must work in harmony with them, although as I said, it was something of a disappointment to me. This disappointment, however, is mollified by the fact that the Trustees were originally very generous in using their funds for building the Grandstand and the field, and they did this without any request on my part. Personally, I am a strong believer that the best interests of the University will be conserved in the building of a stadium. Through the increased revenue this would bring, it seems to me that the Athletic Department could contribute yearly a sum amounting to not less than $250,000 to $300,000 towards...
the funds of the University. Because of my interest in the creation of the Athletic Fund, I would appreciate it if my views might be given consideration before further action is taken in reference to the balance of the money in the Athletic Fund.

(Signed) A.A. Stagg.

The Business Manager submitted the following report:

The Board of Trustees,
The University of Chicago.

There was received on February 20, 1923, securities and cash totaling $150,000 to provide for the Norman Wait Harris Memorial Foundation as follows:

- The Harris Trust and Savings Bank, Trustee, under the last will and testament of Emma Gale Harris by direction of Albert W. Harris, Normal Dwight Harris, Pearl Harris Maclean, Hayden Hartlett Harris, and Stanley Gale Harris securities of the face value of $107,700.00.
- Accrued interest to January 27, 1923, $750.13.
- Cash, $23,597.43.
- Total, $131,957.59.

From Mr. and Mrs. Hadden Maclean securities of the face value of $17,000.00.

- Accrued interest to January 27, 1923, $207.25.
- Total, $21,554.54.

Grand total, $133,512.13.

The securities received were as follows:

- From the Harris Trust and Savings Bank, Trustee:
  - Canada Southern Ry. Co., First and Refunding 5s due October 1, 1953. $4,000.
  - Chicago Milwaukee and St. Paul Ry. Convertible 4s due June 1, 1932. 3,000.
  - Consumers Power Co., first and refunding 5s due January 1, 1936. 4,000.
  - Cincinnati City Ry. Co., general and refunding 5s due January 1, 1936. 4,000.
  - Dominion of Canada, ten year 5s due April 1, 1926. 3,000.
  - Dominion Power and Transmission Co., 5s due April 1, 1931. 1,000.
  - Illinois Central Railroad and Chicago, St. Louis and Northwestern Railroad, first and refunding 5s due December 1, 1963. 4,000.
  - St. North Power and Light Co., first 5s due August 1, 1911. 4,000.
  - Indiana and Michigan Electric Co., first 5s due August 1, 1927. 4,000.
  - Interborough Rapid Transit Co., first and refunding 5s due January 1, 1935. 4,000.

H. Q. Harris
Honor Secretary
Memorial Foundation
Securities Received
March 13, 1923

Iowa Ry. and Light Co., first and refunding 5% due September 1, 1922 $1,500
Montreal Tramway Co., first and refunding 5% due July 1, 1941 4,000
New York Gas Electric Light Heat and Power Co., first 5% due December 1, 1946 4,000
New York Telephone Co., first general 4% due November 1, 1939 4,000
Northern States Power Co., first and refunding 5% due April 1, 1941 4,000
Portland General Electric Co., first 5% due July 1, 1935 4,000
Southern Bell Telephone and Telegraph Co., first 5% due January 1, 1941 5,000
Union Electric Light and Power Co., first 5% due September 1, 1932 4,000
United States of America, first Liberty loan 3½% due June 15, 1947 100
United States of America, second Liberty loan 4½% due November 15, 1942 14,150
United States of America, third Liberty loan 4½% due September 15, 1928 250
American Telephone and Telegraph Co., capital stock 25,300
Detroit Edison Co., capital stock 5,700
Northern Pacific Railway Co., capital stock 8,900
Total $107,000

From Mr. and Mrs. M. M. MacLean:
Lincoln Telephone and Telegraph Co., first mortgage 5% due January 1, 1946 $5,000
Utica Electric Light and Power Co., first 5% due January 1, 1935 3,000
Northern States Power Co., first and refunding 5% due April 1, 1941 1,000
Iowa Railway and Light Co., first and refunding 5% due September 1, 1932 1,000
Commonwealth Edison Co., first 5% due June 1, 1943 2,000
Pepsi Cola Light and Coke Co., refunding 5% due September 1, 1947 5,000
Total 11,000

There was also received from the Harris Trust and Savings Bank its check in the amount of $208.75 for interest paid subsequent to January 27, 1923, the date of the gift.
(Signed) Wallace Heckman.

The report was received and ordered placed on file.

The Business Manager reported that the will of the late Professor E.E. Barnard contains the following provisions:
I give devise and bequeath to the Yerkes Observatory of the University of Chicago all of my astronomical books. Those books not needed by the Yerkes Observatory can be given to individuals who will use them. I also bequeath to the said Yerkes Observatory that they may be kept in remembrance of me, all the medals that have been given to me for astronomical work. To the University of Chicago I give my home and the grounds that belong to it which adjoin the grounds of the Yerkes Observatory, that it may be cared for and preserved as a distinct part of the Yerkes Observatory grounds to honor the memory of my deceased wife Rhoda Calvert Barnard. Also to the Yerkes Observatory I give the small astronomical instruments now on exhibition in the Rotunda of the Yerkes Observatory.

It was moved and seconded to accept the bequests provided in the last will of Professor E.B. Barnard, and, a vote having been taken, the motion was declared adopted.

The Business Manager reported that he and the Auditor joined in the recommendation that 4½% be the basis of interest on the advances to the Lees Building instead of 6% as at present.

It was moved and seconded to refer to the Committee on Finance and Investment with power to act the recommendation that advances to the Lees Building be on a 4½% basis instead of 6%, and, a vote having been taken, the motion was declared adopted.

The Business Manager presented the following communication:

The Board of Trustees,
The University of Chicago,

In the minutes of the Board meeting of February 13, it is reported that action was taken approving the use of three apartments of the building at 4604 Maryland Avenue for a dormitory by foreign mission students of the Divinity School. The address given is that of three apartments now in use for such purpose. The proper address for the three additional
apartments is 517 East Fifty-eighth Street, being in the same building but around the corner on the Fifty-eighth Street side. After consulting with the Secretary of the Board of Trustees, instructions were given to have the three apartments at 517 East Fifty-eighth Street turned over to the authorized use on the assumption that the Board, at its next meeting, would confirm this action. I desire to ask your approval. [Signed] Wallace Heckman.

It was moved and seconded to authorize the use of the apartments at 517 East Fifty-eighth Street instead of at $504 Maryland Avenue as originally voted at the meeting of the Board held February 13, 1923. and, a vote having been taken, the motion was declared adopted.

The Business Manager submitted the following report:

[Board of Trustees, The University of Chicago. At the meeting of the Board on January 9, last, a report was requested as to the operation of Hitchcock Hall breakfast-room. During the last three months the breakfast-room was open. The expenses were $492.51 and the receipts for meals $512.10, leaving a deficit of $40.59. The breakfast-room is near to the Commons, where a much larger menu is offered. The residents of Hitchcock Hall seem to prefer to stop across to Hutchinson Commons for the advantages offered there. In view of this situation the operation of breakfast service has been discontinued. [Signed] Wallace Heckman.]

The report was received and ordered placed on file.

The Business Manager reported that repairs on the attic of the Anatomy Building have been completed. Contractors estimated the cost at $3,500. The Department of Buildings and Grounds has done the work for $2,450, thus saving the University over $1,000.
The Business Manager submitted the following report:

March 13, 1923.

The Board of Trustees.

The University of Chicago.

For the Ricketts Laboratory South and the Anatomy attic repairs a total of $60,500 was made available on recommendation of the Committee on Buildings and Grounds. The expense of the Anatomy attic repairs and Ricketts Laboratory South are likely not to exceed, in the aggregate, $57,500, leaving a balance unexpended to $3,000.

On September 12, your Board authorized alterations to the Physiology Building, extending the basement animal room eastward and southward, at a cost of $2,200. It is now estimated, on the basis of bids received, that it will cost $7,500 to make those changes. This difference arises from the facts that: (1) no one in connection with the department had had experience in the removal of such walls as those at the south and west of the basement animal house involved in the change; (2) the prices of materials have increased.

I should like to recommend that authority be given to proceed with the Physiology Building alterations on the basis of the estimated cost of $7,500, the additional amount to be charged to General Reserve.

(Signed) Wallace Heekman.

It was moved and seconded to appropriate $1,600 additional, to be charged to General Reserve, for alterations and additions for the Physiology Building, and, a vote having been taken, the motion was declared adopted.

The Business Manager presented the following communication:

Board of Trustees.

The University of Chicago.

Certain real-estate, the ownership of which are listed in the memorandum herewith submitted, might be used to advantage to cover future needs of the University. If it is to be acquired, it could be secured to better advantage while a considerable portion of the block - some 200 feet - is vacant and while other portions are improved with frame structures. I recommend that authorization be given to
secure this property, or such portion as it is deemed desirable to secure, at prices not to exceed $100 per foot for the corners and $200 per foot for inside property, plus the estimated value of improvements; all purchases to be upon the authorization of Trustee William Scott Bond.

(Signed) Wallace Heckman.

It was moved and seconded to authorize the purchase, under authorization of Mr. Bond, of property adjacent to the University at prices not to exceed $300 per front foot for corner lots and $200 for inside property, the amount required for purchase to be provided from the Final Gift Reserve, and a vote having been taken, the motion was declared adopted.

The Business Manager presented the following communication:

Committee on Buildings and Grounds, March 10, 1923.

The University of Chicago.

There was referred to your Committee by the Board the question of approval of the plans for the Rawson Laboratory. The plans are in the hands of the Advisory Committee on Rawson Laboratory, viz.: Dr. Frank Billings, Chairman, Dr. E. J. Hiebert, Dr. George R. Shambaugh, Dean Lewis and Dr. Wilber E. Post. As quite a number of details are likely to come up, many of which may require quick action, I am, with the approval of the President of the Board, recommending that your Committee refer all those questions, with power to act, to Mr. T.H. Donnelly.

Mr. Coulter has, with the approval of Dean Gale, of the Ogden Graduate School of Science and the President of the University, recommended the construction of an additional greenhouse. The grounds for the request being stated as follows: (1) It is accumulating many rare plants, and some of them are too large for the present small greenhouse units; (2) experimental work which needs greenhouse space has much increased; in fact, several important experiments have been discontinued simply because of lack of such space; (2) no greenhouses units have been added since 1914, and one of the present units is on the verge of collapsing beyond repair. We are hoping that it will last through the winter.

The consideration of this matter has been postponed for some time, but cannot be longer postponed without compelling the Department to give up important work. The cost is estimated at $8,000. This
should be recommended to the Board to be charged to
General Reserve.

I should like to recommend that this matter
also be referred to Mr. T.S. Donnelley, with power,
as both of these matters are emergent and it seems
difficult to secure a meeting of the Committee. If
you approve the foregoing, will you kindly indicate
Agreement.

(Signed) Wallace Heckman,

It was moved and seconded to concur in the
recommendation of the Business Manager, approved by
the Committee on Buildings and Grounds, and to refer
questions concerning the plans for the Rawson Labora-
tory to the Vice Chairman of the Committee, Mr. Donnelley,
in cooperation with the Advisory Medical Committee,
with power to act, and, a vote having been taken, the
motion was declared adopted.

At the meeting of the Board held February
13, 1923, there was referred to the Committee on
Buildings and Grounds with power to act the recommen-
dation of the Head of the Department of Botany that
$5,000 be appropriated for an additional greenhouse,
the amount, if the project was approved, to be charged
to General Reserve. The Committee having approved
the project as reported above,

It was moved and seconded to appropriate not
to exceed $1,000 additional ($6,000 in all) for the
new Botany greenhouse, the entire amount to be charged
to General Reserve, and, a vote having been taken,
the motion was declared adopted.

Botany
Greenhouse
It was moved and seconded to authorize the Business Manager to sign a petition on behalf of the University favoring the widening of North LaSalle Street, and, a vote having been taken, the motion was declared adopted.

In view of the absence of members of the Committee on Buildings and Grounds, upon recommendation of the President of the Board,

It was moved and seconded to appoint Mr. William Scott Bond to serve on the Committee on Buildings and Grounds in the place of any member of the Committee who may be absent, and, a vote having been taken, the motion was declared adopted.

Adjourned.

[Signature]

Secretary.
MINUTES OF THE BOARD OF TRUSTEES

April 10, 1923

The regular monthly meeting of the Board of Trustees was held in the Board Room on Tuesday, April 10, 1923, at 2 p.m.

There were present: Mr. Swift, in the chair, Messrs. Bond, Burton, Dickerson, Donnelley, Felshenthal, Gilkey, McCormick, Post, Rosemauld, Scott and Sherer; also Messrs. Reckman and Flintham.

Messrs. Gray, Holden, Hutchinson, Ryerson and Hull sent word of their inability to be present.

Prayer was offered by Mr. Gilkey.

The minutes of the meetings held March 8 and 13 were approved.

The Secretary submitted the minutes of the meetings of standing committees held subsequent to the Board meeting of March 13, 1923.

The Secretary reported that in conformity to the action of the Board at the meeting held March 13, 1923, the President of the Board had appointed as the committee to study the question of Extra-Mural Education: Professor J. H. Tufts, Chairman, Ernest D. Burton, J. P. Godd, Algernon Coleman, from the faculties; Messrs. Gilkey, Felshenthal and Scott, from the Trustees; as the committee called for by Mr. Gray's resolution adopted February 13, 1923, in addition to the President of the Board and the Acting President of the University (named in the resolution), Messrs. Tufts and Barrows, from the faculties, and Messrs. Holden and Post, from the Trustees; and as a member and vice chairman of the
Commission upon the Future Policy of the University Libraries, in place of the President of the University, Professor Ernest H. Wilkins, Acting President Burton having been appointed a member of the Commission in the original action appointing the Commission.

The Secretary read a letter from Mr. Charles S. McRide, father of Instructor J.P. McBride, acknowledging the letter sent on behalf of the Board expressing its sympathy in the death of his son.

The Secretary announced the receipt of $1,000 from the executors of his estate in fulfillment of the bequest to the University of Mr. Francis V. Parker.

Upon recommendation of the Manager of the Manufacturing Department of the Press and of the Recorder and Examiner, respectively,

It was moved and seconded to grant leave of absence to William Anderson and Edith V. Deane, without forfeiture of their rights to death benefits, and, a vote having been taken, the motion was declared adopted.

The Auditor submitted a statement concerning the Political Economy Fellowships.

The report was received and ordered placed on file.

Upon recommendation of the Auditor,

It was moved and seconded to authorize W.A. Bills to audit payments in place of the Auditor, and, a vote having been taken, the motion was declared adopted.
The Acting President of the University submitted the annual budget for the fiscal year, July 1, 1923 - June 30, 1924.

The Secretary reported that the budget had been considered by the Budget Committee at a meeting held April 6, 1923. At that meeting the budget had been recommended to the Board for adoption together with the following preliminary statement of the Acting President of the University:

In the statement addressed to the Board of Trustees by the Auditor under date of January 26, 1923, he called attention to the marked difference between the salaries paid by the University of Chicago and those paid by other leading Universities, not so much because of differences in the salary scale as because of the tendency of our salaries to settle in the bottom of each division of the scale.

In his statement of February 1, 1923, the Auditor pointed out several ways in which the income of the University could be increased, and in particular the possibility of securing a substantial increase by a not impracticable increase in tuition rates.

By action of the Board of Trustees at its meeting of March 13, a moderate increase in tuition rates was authorized. On the basis of the addition to the receipts of 1923-24 which is estimated will result from this change in rates, the budget has been restudied with a view to presenting to the Board those changes in salaries and other related matters which would most effectively contribute to the improvement of the educational work of the University.

The following specific purposes have been kept in mind:

1. To hold in the service of the University the conspicuously able members of the faculty who by reason of their ability are most likely to be sought by other institutions.

2. To encourage the more promising among the younger men who though not yet conspicuous give promise of development into men of exceptional strength.

3. To raise the level of the instructors in the Junior College by substituting for assistants appointed at the last moment to take charge of sections for which no provision has been made, instructors appointed sufficiently in advance to make it possible to select the most competent available candidates.
4. To increase the number of instructors in departments which have large numbers of students so that classes may be smaller, instruction better, and the instructors have larger opportunity for their own studies, especially in the field of research.

5. To establish closer relations on the one hand between the numbers of the teaching staff and the administrative officers who are responsible for their appointment, and on the other hand between the teaching staff and the students, in the end that the oversight may be more effective and that the students may have the necessary advice respecting all phases of their life. The achievement of these purposes calls for (a) A Dean of Faculties who shall be charged with the duty of studying the instructional work of the whole University. (b) Deans of the several schools who have the special task of studying each his own school, will cooperate with the Dean of Faculties in securing increased educational efficiency. (c) A larger number of Deans in the colleges, who having the oversight of a smaller number of students than is now the case can be personally acquainted with them and be able to give them friendly and competent advice.

6. To provide the departments with the books, equipment, and personal assistance which will enable them to make the best use of their time. It is manifestly unwise to compel a scholar to work without a laboratory assistant or mechanician.

7. To increase the appropriation for fellowships and scholarships to correspond with the increased tuition rate and the increased cost of living. Here too one of the persons who have worked on the budget having exercised this responsibility for the first time, there are several matters not yet ready for report. While therefore it is recommended that the budget as presented be approved, it is requested that opportunity be given later for the recommendations of additional items.

It is also requested that your committee recommend to the Board of Trustees that the Committee on Instruction and Equipment be given power to authorize appointments, increases and reductions in accordance with the budgets herewith submitted.

After explanations by the Auditor and the Acting President of the University,

It was moved and seconded (2) to adopt the budget as presented carrying estimated receipts of $3,533,909 and estimated expenditures of $3,556,587, the excess of estimated expenditures over estimated receipts, $33,678, to be underwritten from the Continu-
Sent Reserve; (2) to approve the preliminary statement of the Acting President of the University together (3) with its recommendation that to the Committee on Instruction and Equipment be given power to authorize appointments, increases of salaries and promotions in accordance with the budget as just presented, and, a vote having been taken, the motion was declared adopted.

The Secretary presented a minute from the Budget Committee recommending to the consideration of the Committee on Finance and Investment the transfer of all the non-income producing investments of the University to the Power Plant Fund.

It was moved and seconded to refer to the Committee on Finance and Investment for consideration and report the recommendation of the Committee on Budget concerning non-income producing investments, and, a vote having been taken, the motion was declared adopted.

The Acting President of the University submitted the following recommendations:

That Professor James H. Tufts be appointed Dean of Faculties for 3 months from April 1, 1923, and thereafter for one year from July 1, 1923, with the understanding that while holding this office he will render half service in the Department of Philosophy; his salary as professor shall be $4,000 (at the rate of $6,000) and as Dean $4,500, these amounts being within the budget for 1923-24. That Professor Albion W. Small having asked to be relieved of his duties as Dean of the Graduate School of Arts and Literature, Dr. Gordon Y. Laing, of Magill University, Montreal, be appointed Professor of Latin on half duty, Editor of the Press, and Dean of the Graduate School of Arts and Literature at a salary of $3,250 as Professor (at the rate of $7,000), $2,250 as Editor of the Press and $4,500 as Dean, within the budget, this appointment to date from October 1, 1923.
That Mr. Douglas E. Sceats be appointed assistant in the matter of selective admission from April 15, 1923, to June 30, 1923, at the rate of $2,000 a year.

That Professor Nathaniel Butler be released from his duties as Dean of University College in the Spring Quarter, 1923, and assigned to duty as assistant to the President without change of salary.

That Mr. E. T. Pilkey be appointed Dean of University College for the Spring quarter, 1923, at a salary of $286.33.

That Professor Nathaniel Butler be appointed assistant to the President for the year 1923-24 at a salary of $2,000 in addition to his retiring allowance, within the budget, and that the word "retired" or "emeritus" be for the term of this appointment omitted from his name as Professor of Education in the School of Education.

That Mr. W. Dickson be appointed Adviser of Foreign Students from May 1, 1923, to June 30, 1924, at a salary of $300 a year, the portion from July 1, 1923, to June 30, 1924, being within the budget.

That on the recommendation of the Board of Trustees of the Baptist Theological Union the salary scale of the Divinity School be made identical with that of the Schools of Arts, Literature and Science.

That Dr. J. W. Dodson having requested leave of absence as Dean of Medical Students from April 1, 1923, to December 31, 1923, his request be granted.

That Dr. E. C. H. Harvey be appointed Dean of Medical Students during the absence of Dr. Dodson at a salary of $500 a year additional to his salary as professor and Dean in the College of Science.

That the Senate having recommended that there be appointed a committee to secure gifts toward a memorial in the University to the late Professor A. R. Salisbury, the Board approve the recommendation, and appoint as such Committee, Mr. T. S. Connelly, Chairman, Professor A. H. Barrows, Vice Chairman, and Professor R. M. Martin.

That the Board of Trustees pass a resolution as follows: That it is the sense of the Board of Trustees that the Secretary of the Correspondence Study Department holding that position prior to January 1, 1922, be included in the provision of the original retiring allowance plan as provided in Statute #6.

That Dr. Edward Stiglitz be appointed as a National Research Fellow in Anatomy for the Spring and Summer Quarters, 1923, without salary from the University.

That the request of Professor Nicholson for an appropriation to enable him to conduct at Williams Bay or other adjacent point an experiment for testing the Einstein Theory of Relativity (formerly proposed to be undertaken in California at a cost of $25,000) be referred to a committee consisting of Mr. Holden, D.B. Sceats.

H. Butler.

J. T. Pilkey.

H. Butler.

B. W. Dickson.

J. M. Dodson.

E. C. H. Harvey.

B. D. Salisbury.

H. Stiglitz.

A. A. Nicholson.

Experiments on Einstein Theory.
Chairman of the Committee on Instruction and Equipment, Mr. Roosevelt, Vice Chairman of the Committee on Finance and Investment, and the Acting President of the University.

That inasmuch as the Continental and Commercial Trust and Savings Bank is holding in trust a sum of money left by the will of Mrs. O.H. Henderson for a memorial tablet to Dr. O.H. Henderson, the Senate be asked to appoint a committee to prepare the inscription for such a tablet and that the Committee cooperate with a Committee to be appointed by the Committee on Buildings and Grounds in the designing of the tablet; that the tablet when prepared be placed in the Corridor of the Tower Group pending its eventual installation in the University Chapel.

That the sum of $1,450 be appropriated for 1923-24 from General Reserve to cover the net expense of maintaining the French House.

That the Secretary be authorized on behalf of the Board of Trustees to express to Dean Smail its appreciation of the service which he has rendered in the office of Dean and kindred positions for a period of more than thirty years.

That the Committee on Medical Affairs be authorized in their discretion to negotiate with Dr. F.W. Peabody, of Boston, with reference to his acceptance of the position of Professor of Medicine in the Medical School and Dean of the Faculty of that school.

The Acting President also reported:

1. That the Alumni Committee on Manuscripts has presented to the University five manuscripts of a value of $7,280. A list of these manuscripts was issued with the Programme of the March Convocation.

2. That the Blackhawk Post of the American Legion has presented to the University $250 to provide a scholarship in the University as a prize for the best essay on the subject "Why I am Proud to be an American".

3. That the Laura Spelman Rockefeller Memorial has made a grant of $15,000 to be applied toward the expense of a project suggested by Dean L.C. Marshall relative to the preparation of materials of instruction affecting standard commercial courses.

The following actions were taken upon the recommendations of the Acting President of the University:

It was moved and seconded to appoint Professor James H. Tufts Dean of Faculties from April 1 upon the conditions as to service and salary recomm.
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April 10, 1923

Mentioned, and, a vote having been taken, the motion was declared adopted.

It was moved and seconded to appoint Gordon E. Leith, Professor of Latin for half-time service and an Editor of the Press and Dean of the Graduate School of Arts and Literatures upon the conditions and with the salary as recommended, his term of service to begin October 1, 1923, and, a vote having been taken, the motion was declared adopted.

It was moved and seconded to appoint Professor Nathaniel Butler as assistant to the President during the Spring quarter, 1923, be to be released from his duties as Dean of University College for this period, without change of salary, and, a vote having been taken, the motion was declared adopted.

It was moved and seconded to appoint Douglas E. Seates as assistant to the Examiner; H.T. Filby as Dean of University College; Professor Nathaniel Butler as assistant to the President for the year 1923-24; E.W. Dickson, adviser of foreign students; Dr. B.C.H. Harvey as Dean of Medical Students during the absence of Dr. J.M. Bodson, and Dr. Edward Stieglitz as National Research Fellow in Anatomy, each upon the condition and period of service and salary as recommended by the Acting President of the University, and, a vote having been taken, the motion was declared adopted.

It was moved and seconded to make the salary
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April 10, 1923

Scale of the members of the Faculty of the Divinity School identical with that of the Schools of Arts, Literature and Science, and, a vote having been taken, the motion was declared adopted.

It was moved and seconded to grant leave of absence without salary to Dr. J.M. Dodson, Dean of Medical Students, from April 1, 1923, to December 31, 1923, as requested, and, a vote having been taken, the motion was declared adopted.

It was moved and seconded to appoint a committee consisting of Mr. T.H. Donnelley, Chairman, Professor H.H. Barrows, Vice-Chairman, and Professor R.S. Bastin, to consider and report upon a plan for securing a memorial in the University to the late Professor R.D. Salisbury, and, a vote having been taken, the motion was declared adopted.

It was moved and seconded that it is the sense of the Board of Trustees that the Secretary of the Correspondence Study Department holding that position prior to January 1, 1922, be included in the provision of the original retiring allowance plan as provided in Statute 16, and, a vote having been taken, the motion was declared adopted.

It was moved and seconded to refer to a committee consisting of Messrs. Holden, Rosenwald and the Acting President of the University for consideration and report the request of Professor Michelson for an appropriation for conducting experiments for testing the Einstein theory of relativity, and, a vote having been taken, the motion was declared adopted.

J.M. Dodson
R.D. Salisbury, Memorial to

Correspondence Study Department, Secretary of Included in Retiring Allowance

A.A. Michelson
Experiments on Einstein Theory
been taken, the motion was declared adopted.

It was moved and seconded to request the University Senate to appoint a committee to prepare the inscription for a memorial tablet to Dr. C.R. Henderson, the Senate committee to co-operate with a committee from the Committee on Buildings and Grounds in designing the tablet, the tablet when prepared to be placed in the corridor of the Tower Group pending its eventual installation in the University Chapel, and, a vote having been taken, the motion was declared adopted.

It was moved and seconded to appropriate the sum of $1,450 from General Reserve for the year 1923-24 to cover the net expense of maintenance of the French House, and, a vote having been taken, the motion was declared adopted.

It was moved and seconded to request the Secretary to express to Dean Small the appreciation of the Board of Trustees of the service which he has rendered in the office of Dean and in kindred administration positions for more than thirty years, and, a vote having been taken, the motion was declared adopted.

It was moved and seconded to authorize the Committee on Medical Affairs in its discretion to negotiate with Dr. F.W. Peabody, of Boston, with reference to his acceptance of the position of Professor of Medicine in the Medical School and as Dean of the Faculty of that school, and, a vote having been taken, the motion was declared adopted.
April 10, 1923

The Acting President of the University reported that the attendance during the Winter quarter was as follows: men, 3,230; women, 2,947, a total of 6,177.

It was moved and seconded to accept the gift of manuscripts from the Alumni Committee on Manuscripts; the scholarship from the Blackhawk Post of the American Legion; and the grant from the Laura Spelman Rockefeller Memorial, and to instruct the Secretary to express the thanks of the Board for these contributions from the several organizations, and, a vote having been taken, the motion was declared adopted.

The Business Manager announced that Mr. Ralph B. Seem, Director of the Billings Hospital, had arrived in the United States after his return from China and journey through Europe, and would soon be in Chicago.

The Business Manager submitted the following report:

April 3, 1923

The Board of Trustees,
The University of Chicago.

In accordance with the action of the Committee on Finance and Investment at its meeting on January 26, 1923, there was made a second mortgage loan of $4,800 to Jesse C. Middleton, the transaction being closed on April 3, 1923. The loan was at 7% interest, matures March 3, 1927, interest payable semi-annually, secured by a Trust Deed on farm lands in Wright County, Iowa, described as follows: Northwest quarter [NW^4] of Section 11, Southeast quarter [SE^4] of Section 15, and the South one-half [S^1/2] of the Northeast Quarter [NE^4] of Section 15, all located in Township 90 North, Range 26, West of the Fifth Principal Meridian.

(Signed) Wallace Dockman.
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April 10, 1923

Sage as reported, and, a vote having been taken, the motion was declared adopted.

The Business Manager submitted the following Report:

Board of Trustees,
The University of Chicago.

In view of the age of the tunnel piping and wiring and of failures and consequent suspension of supply of light, power and heat during the last year, and in view of certain possible additional loads which new buildings might call for, I asked the Superintendent of Buildings and Grounds for a report on the condition of the underground transmission and electrical distribution systems.

The cables in the main quadrangles are in vitrified tile ducts, but in many cases are operating in the ground along side of tunnels. From the Power Plant east some are lying on the bottom of the heating tunnels unprotected.

A careful recent inspection found only four or five places where the cables were in bad condition. For the most part, they were in surprisingly good condition considering their age. There is some old cable paper covered - which is not in the best condition but which is serviceable. Certain changes were made so as to even up the load carried by some of the cables and other changes in this respect are being made.

The ring system, which is recommended for completion this spring, will insure uninterrupted service in most of the quadrangles. The cost of this work will be about $3,000. The funds are provided for this work and the work will go forward as soon as the cable material is received.

(Signed) Wallace Heckman.

The report was received and ordered placed on file.

The Business Manager presented the following communication:

Committee on Buildings and Grounds,
The University of Chicago.

The attached requisitions for rewiring and new fixtures in the women's dormitories are for repairs required by the city and our insurance people. The wiring is old and is a fire hazard. If a proper charge in the insurance were assessed on the amount of this hazard our rate would be considerably increased.

The current year's budget includes an appropriation of $10,000 for this work estimated in January.
April 10, 1923

1922. Since that time increases in labor and material will require an additional appropriation of $1,575, a total of $11,575. I recommend that the accompanying requisitions for rewiring of Green, Foster, Kelly and Beecher Halls be approved and that the Committee recommend to the Board that $1,575, the excess above the provision already made for this work, be charged to General Reserve.

(Signed) Wallace Hackman.


It was moved and seconded to approve the informal report of members of the Committee on Buildings and Grounds, and to authorize the issue of requisitions totaling $11,575 for rewiring Beecher Hall, Kelly Hall, Green Hall, Foster Hall and the President's House, besides furnishing and installing fixtures in the several buildings. $1,575 of this amount to be charged to General Reserve, and, a vote having been taken, the motion was declared adopted.

The Business Manager reported that the Dean of Ryder Divinity House had requested permission to erect a garage on the back of the lot occupied by the House.

It was moved and seconded to refer the request of the Dean of Ryder Divinity House to the Committee on Buildings and Grounds with power to act, and, a vote having been taken, the motion was declared adopted.

The Business Manager presented the following communication:

The Board of Trustees,
The University of Chicago,

In connection with the conveyance of the portion of the south wing of the Presbyterian Hospital...
the Hospital desires a conveyance of that portion of the alley which the Hospital extends over. I should like to recommend that the Board give its approval to the conveyance by the Rush Medical College of that portion of the alley to the Presbyterian Hospital prior to making the deed of the Rush property to the University for the Rawson Laboratory, or in the event of that property being included in the deed from Rush Medical College to the University that the University convey that portion of the alley which is under the Presbyterian Hospital building to the Hospital.

(signed) Wallace W. Mackman.

It was moved and seconded to concur in the recommendation of the Business Manager and to approve the conveyance by Rush Medical College to the Presbyterian Hospital of that portion of the alley over which the Hospital building now extends, prior to making the deed of the Rush property to the University for the Rawson Laboratory; or, in the event of that property's being included in the deed from Rush Medical College to the University, that the University convey that portion of the alley which is under the Presbyterian Hospital building to the Hospital, and, a vote having been taken, the motion was declared adopted.

The Business Manager reported that progress is being made by Mr. T.W. Lamont, Chairman of the International Committee of Bankers, by the plan holders of Mexican bonds will waive payments of past due interest in cash and also waive interest upon interest. Cash payments of the interest, or a fixed portion thereof, is provided for as to interest due after January 3, 1923. Funds are already available in New York to cover the payments to bondholders as provided for in the plan during a considerable part of the present year.
The Business Manager reported that at the meeting of the Board of Trustees held March 13, 1923, it was voted to approve the sale of the property at 723 East Thirty-fifth Street, Chicago.

It was moved and seconded to adopt the following resolution:

Resolved that the sale to Oscar N. Nelson of Chicago, Illinois, of the property described as follows: "Lot six (6), except the west ten (10) feet thereof, of Hopkins' Subdivision of lots three (3) and four (4), and part of lots two (2) and five (5) in the subdivision of lot ninety (90) in the east part of Ellis' Addition to Chicago, in section thirty-four (34), township thirty-nine (39) north, range fourteen (14), east of the third principal meridian, together with all the right, title and interest which J. Robertson McDowell had on June 17, 1910, and which he conveyed on that day to Charles L. Hutchinson by a certain trust deed recorded in the Recorder's Office of Cook County on July 22, 1910, as document 952559 in book 1169, page 125, in the west ten feet of lot six (6) of Hopkins' Subdivision of lots three (3) and four (4) and part of lots two (2) and five (5) in the subdivision of lot ninety (90) in the east part of Ellis' Addition to Chicago, in section thirty-four (34), township thirty-nine (39) north, range fourteen (14), east of the third principal meridian, together with all buildings and improvements thereon and tenements, hereditaments and appurtenances thereto belonging" for the sum of $4,000 and the action of Harold M. Swift, President of the Board of Trustees, and that of J. Spencer Dickinson, Secretary of the Board of Trustees, in executing the special warranty deed of the University of Chicago to the said Oscar N. Nelson covering the above described premises and the delivery of the said deed to Oscar N. Nelson be and the same are hereby ratified, approved and confirmed.

and, a vote having been taken, the motion was declared adopted.

The Business Manager presented the following communication:

Board of Trustees,
The University of Chicago.

The property at the southeast corner of Wabash Avenue and Randolph Street - 68 feet x 82 feet - with a seven-story and basement building, recently
remodeled by the tenant, Bishop & Company, at a cost claimed to be $100,000, is offered to the University at a price which the agents believe can be reduced to $400,000. The sale is for the purpose of dividing an estate. It is under lease to Bishop & Company until 1948, viz: $20,000 net to April 30, 1926, $35,000 net to April 30, 1931, 5.375%; $25,000 net to April 30, 1936, 6.25%. If vacated by the present tenant, the property would be likely to rent for considerably more than the present amount, or account of the improvements made by the present tenant. Probably the net rental would be close to double the present rate.

It is not often that strategic corners in the central district are offered for sale. The property has the advantage of the traffic to the Illinois Central and direct access to Michigan Avenue. The property south and east of it has old temporary improvements. Logically, the final improvement of the north one-third or one-half of the block should constitute a unit. In such a transaction, this property would be in a strategic position to secure distinct advantages. In any event, corner property, as a permanent holding, is of greater value in comparison with inside than is generally supposed, except by those experienced in handling both.

I should like to recommend that the matter be referred to the Committee on Finance and Investment, with power.

(Signed) - Wallace Beckman.

It was moved and seconded to refer to the Committee on Finance and Investment with power to act the proposed purchase of the property at the southeast corner of Wabash Avenue and Randolph Street, and a vote having been taken, the motion was declared adopted.

The Business Manager reported that the executor of the Seymour Conan estate desired to have the University make the following guarantees:

First, against any claim of Edward Conan, of Covina, California, a nephew of the decedent, who was on the date of the decedent’s death and still is, a minor.

Second, against any claim of the Federal Government for any income tax in excess of that already paid by the executor.

Third, against any claim arising out of the suit pending in the Superior Court of Cook County brought by Edward C. Aldridge against Mary Wood, et al., brought to compel Seymour Conan to convey as trustee property to which he had, prior to date of the commence
It was moved and seconded to refer the matter of these proposed guarantees to a committee consisting of the Business Manager and Mr. Felsenthal with power to act, and, a vote having been taken, the motion was declared adopted.

At the meeting of the Board of Trustees held March 13, 1923, there was referred to the Business Manager for report the matter of the obligation of the University to continue the small Olson Memorial Fund as a separate fund.

The Business Manager reported that the University unquestionably had the right to add the amount of money in the Olson Memorial Fund to any other fund.

It was moved and seconded to refer to the Auditor the matter of designating the fund to which the amount in the Olson Fund may be added, and, a vote having been taken, the motion was declared adopted.

The Business Manager reported that the University owned certain collections of cave-dweller material, now installed in Walker Museum, which had been given by Mr. Ryerson. The Field Museum of Natural History would be glad to have the University give or lend to it this collection.

It was moved and seconded to refer to the Committee on Instruction and Equipment with power to act the request of the Field Museum for gift or loan of cave-dweller material given to the University by Mr. Ryerson, and, a vote having been taken, the motion
The Business Manager submitted the following report on the situation concerning the site of the Harper Avenue Power Plant:

Harper Avenue Power Plant:

Dr. Wallace Beckman, Counsel and Business Manager, University of Chicago.

I submit below a statement regarding the present situation as to zoning, particularly with reference to the location of the heating and lighting plant of the University of Chicago:

1. The zoning ordinance of the City of Chicago was adopted by the city council on Thursday, April 5.

Section 13 of the ordinance enumerates among special uses, "public service or institutional light, heat or power plant except auxiliary use." Paragraph (b) of Section 13 originally provided that special uses may be located in any commercial district as a matter of right, or in a residence or apartment district by an amendment to the ordinance recommended by the Board of Appeals. For this section (b), the following was substituted by amendment to the ordinance as passed: "A special use or the extension of an existing use may be located in any district without restriction as to the distance from any other district, provided such location or such extension will not seriously injure the appropriate use of neighboring property."

2. Under the present law the board of appeals created by this ordinance has authority only to recommend changes to the City Council, and such changes can be made only by formal amendment to the ordinance itself. A bill endorsed by the Chicago Real Estate Board and the Illinois Realtors Association has been introduced, providing for a board of appeals with direct power to "vary or modify the application of any of the regulations or provisions of such ordinance." That is, under the proposed amendment the board of appeals itself can act, whereas, under the existing law and ordinance the board of appeals merely recommends action to the City Council. I am enclosing herewith a copy of the Assembly Bulletin for April 2, 1923, reviewing the proposed legislation which has a good possibility of being enacted.

3. In connection with the University of Chicago heating and lighting plant, a strong effort was made to obtain an agreement with the property owners by which it would be possible to have the present ordinance carry authority to locate the plant on the Harper Avenue property. This effort proved unavailing, as did also the effort to have the ordinance changed in this respect without reference to the consent
of the property owners. The efforts in these respects have been summed up in previous correspondence.

4. The present situation is this: (a) The amendment to the zoning ordinance quoted in paragraph 1 above, leaves an open door for the granting of a building permit for the location of the plant on Harper Avenue, if it can be shown that such location will not seriously injure the appropriate use of neighboring property. (b) The proposed amendment to the zoning law, if enacted, will give the board of appeals authority to permit the location of the plant on Harper Avenue without the necessity of an amendment to the ordinance itself.

In connection with this whole matter, attention should be called to the fact that the zoning ordinance as passed, expressly preserves in force by Section 111 valid ordinances which now restrict the location of certain plants and establishments through a requirement of frontage covenants. This leaves in force the so-called O'Toole ordinances requiring frontage covenants in residence areas, if this ordinance is valid. In my opinion, the O'Toole ordinance, which would interfere with the University's location of its heating and lighting plant, is an invalid exercise of city authority and is in no way compatible with the general scheme of zoning as provided by the newly-enacted ordinance.

(Signed) W.P. Dodd.

No action was taken.

The business manager presented the following communication:

March 13, 1923.

Board of Trustees.
The University of Chicago.

Reference has been made by residents in the vicinity of the Harper Avenue property - the proposed location for the new power plant - to property east of the tracks as a possible location. We have frequently expressed the desire to find a possible location there. The present situation leaves only one possibility open, so far as we can see: that is the property owned by Mr. Gibb - 442 feet of vacant property opposite the park on the west side of Stony Island Avenue, extending from Fifty-seventh Street southward and about half of the block north of Fifty-seventh Street. He will sell the south 300 feet of the tract provided he can be satisfied that the use of that tract will help and not injure the north 142 feet of that block or the south part of the block north, that the power plant of the University would help and not hurt the merchandising feature of his property fronting on Fifty-seventh Street and Stony Island Avenue.
In the event of agreement with him upon the price and of his being convinced that the use of the property proposed would help and not hurt the remainder of his property, it would be necessary: (1) To secure the consent of the Illinois Central Railroad to the crossing of the property of the Illinois Central, which adjoins the railroad track, by a switch track; (2) terms from the Illinois Central, which the University would accept, for tunneling under the railroad track.

It would be necessary to secure from the city a closing of the alley between the property and the railroad track, or permission to bridge the same for switch track extensions. In this connection plans are now being considered by the railroad company for changing the grading of the lines at this point. That question will have to be considered preliminarily.

Mr. We should like the instructions of the Board as to how far we should proceed in this matter.

(Signed) Wallace Neuman.

It was moved and seconded that it is the sense of the Board that no effort be made to purchase the Gibbs property east of the Illinois Central right of way, and, a vote having been taken, the motion was declared adopted.

The Business Manager presented the following communication:

The Board of Trustees,
The University of Chicago,

C. Judson Herrick, owner of the premises at 6023 University Avenue which adjoins on the south the twenty-foot alley lying south of the property owned by the University at the corner of University Avenue and Sixtieth Street, desires to obtain the consent of the University to build on the rear of his lot a garage 21'6" in width over all and 43'1" in length over all. The garage would be of pressed faced brick construction on the east, west and north sides. Being those sides observable from the Midway Plaisance, Mr. Herrick has brought to us the consent of his neighbors on the south, C.C. Whittier. His other neighbors, Mr. Flinton and Mr. Garcia, do not object to the construction of the garage they having built similar buildings in the past year. I recommend that the University give to Mr. Herrick its consent to the building of the garage as outlined above.

(Signed) Wallace Neuman.
It was moved and seconded that the University consents to the building of a garage by Mr. C.J. Herrick at the rear of his lot at 6023 University Avenue, and, a vote having been taken, the motion was declared adopted.

The Business Manager reported that negotiations had been opened for leasing the University's property at the corner of Sixtieth Street and Cottage Grove Avenue.

It was moved and seconded to refer to the Committee on Buildings and Grounds for consideration and report the proposal to lease the property at the southeast corner of Sixtieth Street and Cottage Grove Avenue, and, a vote having been taken, the motion was declared adopted.

The Business Manager reported that there appeared to be a possibility of so altering the Security Building owned by the University as noticeably to increase the rentals received therefrom.

It was moved and seconded to authorize the Business Manager to secure from Aciebird & Reoch, architects, studies for the improvement of the Security Building, and, a vote having been taken, the motion was declared adopted.

In the absence of Mr. Holden, Chairman of the Committee appointed to confer with the Board of Education of the Northern Baptist Convention, Mr. Gilkey, a member of the Committee, reported concerning a conference held in Cleveland on April 3, 1923, with members...
of a Committee from the Board of Education. A summary of Mr. Gilkey's report, with recommendations of the Committee, follows:

The conference was attended by Mr. Holden, Acting President Burton and Mr. Gilkey, representing the University, and by President C.A. Harp, of Rochester Theological Seminary, Dr. E.P. Stilwell, of Cleveland, President C.W. Chamberlain, of Denison University, Mr. F.H. Taylor, President of the Northern Baptist Convention and Mr. E.H. Rhodes, of Ohio, representing the Board of Education. An entire day was devoted to consideration of the matter in hand. As a result of the deliberations of the two committees there was unanimous agreement on the following proposals:

1. That the Board of Trustees of the University be increased to twenty-five, and that the ratio of Baptists stipulated in the Articles of Incorporation be changed from two-thirds to three-fifths of the whole (the ratio only to appear in the Articles of Incorporation). This would increase the actual number of Baptists on the Board by only one, thus meeting the University's desire to keep its Board an active whole. The number of non-Baptists would be increased by three, giving the same opportunity for the inclusion of non-Baptist citizens and alumni which the original proposal had contemplated, while maintaining a Baptist majority of five.

2. That the denominational restriction on the presidency be removed.

3. It was understood between the two committees that the carrying of the proposals into effect would involve corresponding changes in the deed.

It was moved and seconded to adopt the principle involved in the report of the Committee on Conference with the Board of Education of the Northern Baptist Convention as submitted by Mr. Gilkey; that the Committee on Conference be empowered to formulate a memorial definitely embodying the proposals of the University, and to take such steps as the Committee shall deem advisable to present the matter to the Board of Education of the Northern Baptist Convention.
at its meeting to be held at Atlantic City on May 23, 1923, and, a vote having been taken, the motion was declared adopted.

The President of the Board of Trustees, on behalf of the Committee, appointed January 9, 1923, presented the following testimonial to President Harry Pratt Judson:

From the opening of the doors of the University of Chicago, indeed for months before that day, Harry Pratt Judson had a large part in shaping its course and in the determination of those policies which have brought the University from a small beginning to the outstanding position it occupies today.

First, as Dean of the Colleges and then as Dean of the Faculties of Arts, Literature and Science, he actively participated in laying the educational foundations of the University. Later, for one year as Acting President and for sixteen years as President, he carried the great burden of directing the rapidly expanding and developing institution. The accomplishment tells how wisely and well he performed the duties.

Amidst the cares and perplexities of the multitudinous duties of the President, as head of the Department of Political Science, he has actively participated in the educational work of the University, by his conspicuous ability as an educator and administrator and his devotion to duty and fidelity to its interests, President Judson has made a conspicuous contribution to the University and thereby to human development. That there is just appreciation of his labors in the educational world is amply attested by the large list of institutions which have conferred upon him honorary degrees.

No less conspicuous have been his services in civic life. His devotion to public duty is exemplified by his trip to China for the China Medical Board, and his long and arduous journey while head of the American Relief Commission in Persia in 1915, a journey which might well have appalled a younger man. During the World War he patriotically aided the Government with words and deeds. As Trustee of two great Foundations, with rare judgment he has borne his part in their management and in the furtherance of their beneficent aims.

After nearly one third of a century of devoted service to the University, he has asked to be relieved of the active duties of his office that he might have more time to devote to literary labors, and
the Trustees have acceded to his wishes; and have elected him President Emeritus.

His participation in the deliberations of the Board has always been helpful and through his counsel and advice the solution of many perplexing problems has been found.

Therefore, we the members of the Board of Trustees of the University of Chicago take this occasion to express our high appreciation of the service of President Judson to the University and to the cause of education; to extend our thanks for the fine spirit of cooperation he has at all times displayed; and to voice our individual esteem and regard.

The Trustees cannot permit this brief appreciation of President Judson's administration to be placed in the records of the Board without expressing their admiration and gratitude for the large contribution which Mrs. Judson has made. As hostess both to the members of the University and its guests, she has constantly exemplified the graces of a hospitality which has unified and enriched the life of the University community.

(Signed) Julius Rosenwald
H.A. Everson in absentia
T.Y. Commerley
Walter D. Foot
Harold N. Swift

It was moved and seconded to adopt the testimonial to President Judson and to authorize the Secretary to have the same properly engrossed for presentation to him, the committee, having reported, to be discharged from further service, and, a vote having been taken, the motion was declared adopted.

It was moved and seconded to hold the regular May meeting of the Board in the office of the President of the University, Harper Memorial Library, and that the Acting President be requested to arrange for presentation, after the Trustees had dined at the quadrangle Club, of some work being conducted either by
departments or by individual members of the faculties, and, a vote having been taken, the motion was declared adopted.

Adjourned.

[Signature]
Secretary.
A special meeting of the Board of Trustees was called (1) to hear a report of progress from the Committee on Conference with the Northern Baptist Convention; (2) to consider proposed alterations in Cobb Hall; and (3) to consider the proposed prepayment of the Cincochic loan of $125,000, was held in the Board Room of the University, Room 1838, Illinois Merchants Bank Building, on April 24, 1923, at 2 p.m. The meeting opened.

There were present: Mr. Swift, in the chair, Messrs. Dickerson, Donnelley, Felsonthal, Gilkey, Grey, Holden, McCormick, MacLeish, Post, Rosenwald, Scott and Smith; also Messrs. Heckman and stimson.

Messrs. Bond, Ryerson, Skull and Sherer sent word of their inability to be present.

Prayer was offered by Mr. Dickerson.

The Secretary reported that the Committee on Buildings and Grounds, at its meeting held April 20, 1923, had authorized repairs and alterations in Cobb Hall to provide additional offices and class-rooms and in order to comply with the regulations of the building code of the City of Chicago, at a cost of $1,635; for changes in Ellis Hall at a cost of $2,150; and in the Grandstands at a cost of $5,000.

It was moved and seconded to confirm the action of the Committee on Buildings and Grounds and to authorize the expenditure of $9,185 for repairs and alterations in Cobb Hall, Ellis Hall and the Grandstands, and, a vote having been taken, the motion was declared adopted.
The Secretary reported that at the meeting of the Committee on Finance and Investment, held April 20, 1923, it was recommended to the Board of Trustees that permission be granted for the prepayment of the Ginecchio Loan of $25,000 on a 5% basis, the borrower to give sixty days' notice of intention to make payment, with the understanding that the privilege of prepayment shall remain open but not to exceed three months.

It was moved and seconded to concur in the recommendation of the Committee on Finance and Investment and to authorize the prepayment of the Ginecchio, Costa & Company Loan of $25,000 on the conditions as stated, and, a vote having been taken, the motion was declared carried.

The Secretary reported that at a meeting of the Committee on Finance and Investment held April 20, 1923, the Business Manager reported a contribution of $2,000 from W. E. Wratner for a geology field camp. The committee voted to accept the contribution and to recommend to the Board of Trustees the expenditure of from $300 to $500 from General Reserve for work upon the house to be placed upon this camp.

It was moved and seconded to accept the contribution from Mr. W. E. Wratner as reported, to instruct the Secretary to express to him the thanks of the Board for this additional evidence of his interest in the University, and to appropriate from General Reserve from $300 to $500 as may be necessary for work upon the house at the field camp, and, a vote hav-
ing been taken, the motion was declared adopted.

Mr. Scott informed the Board that on several occasions Mr. Heckman had expressed a desire to be relieved of his duties as Counsel and Business Manager, which position he had held since 1903, at a date not later than July 1, 1934. Mr. Scott, Mr. Rosenwald and Mr. Grey referred to the admirable manner in which Mr. Heckman had conducted the business of his office, which had increased to a large degree during these twenty years.

It was moved and seconded to appoint a committee of three Trustees, of which committee the President of the Board shall be Chairman, to consult with the Business Manager and to report a plan of organization for caring for the University's investments and its business interests, and, a vote having been taken, the motion was declared adopted.

The President of the Board stated that the names of the other two members of the committee would be reported later.

The Acting President of the University suggested the advisability of appointing a joint advisory committee of conference on medical affairs affecting the Billings Hospital, Rush Medical College and the University.

It was moved and seconded to refer the matter of the proposed joint committee, with power to act, to the Acting President of the University and Dr. Post to work out details, and, a vote having been taken, the motion was declared adopted.
The Acting President of the University on behalf of the Committee on Conference with the Board of Education of the Northern Baptist Convention which committee was "empowered to formulate a memorial definitely embodying the proposals of the University and to take such steps as the Committee shall deem advisable" at the meeting of the Board held April 10, 1923, reported and presented a draft of the University's proposals to the Baptist Board of Education.

After full discussion of the proposals as submitted and after a number of suggestions had been made as to the phraseology of certain portions of the document,

It was moved and seconded to refer these proposals to the Committee on Conference with the Baptist Board of Education with power to act in respect to such modification as the committee may regard as desirable before submitting them to the committee of the Baptist Board of Education, and, a vote having been taken, the motion was declared adopted.

It was moved and seconded to express the thanks of the Board to the Committee on Conference for its admirable presentation of the University's case before the Baptist Board of Education, and, a vote having been taken, the motion was declared adopted.

The Secretary presented the following communication:

Mr. J.B. Dickerson,
The University of Chicago,

Yours of the 19th with enclosure was duly received. I need hardly say that I appreciate to the full the kind action of the Board, and of course shall keep
the engrossed copy among my treasures. I am especially gratified at the reference to Mrs. Judson.

(Passed) Harry Pratt Judson.

The Secretary reported that he had sent a letter to Dean Albion T. Small expressing the high appreciation of the Board for his long and faithful services. In response to the Secretary's communication the following reply had been received:

April 20, 1923.

Dr. J. B. Dickerson,
Faculty Exchange.

I certainly appreciated your report from the Board of Trustees. It is gratifying at the date for mustering out approaches to have the feeling that one may hand down to one's descendants a record of honorable discharge. When I accepted Mr. Harcer's invitation to join the expeditionary force for his invasion of the Mississippi Valley, I wrote that he might count me an enlisted for the campaign and that I did not intend ever to be found seeking in my tent. I hope I have never been guilty of going back on that pledge.
(Signed) Albion T. Small.

It appearing that President Burton would not be in the city at the time of the May Board meeting,

It was moved and seconded to reconsider the action taken at the April meeting of the Board by which it was voted to hold the May meeting of the Board at the University, and, a vote having been taken, the motion was declared adopted.

It was moved and seconded to hold the May meeting of the Board at the Board Noon, and, a vote having been taken, the motion was declared adopted.

Adjourned.

[Signature]
Secretary.
The University of Chicago

MINUTES OF THE BOARD OF TRUSTEES

May 6, 1923

The regular monthly meeting of the Board of Trustees was held in the Board Room, Illinois Merchants Bank Building, on Tuesday, May 6, 1923, at 2 p.m.

There were present: Mr. Swift, in the chair, Messrs. Bond, Dickerson, Fessenden, Fost, Rosenwald, Scott and Sherer; also Messrs. Heckman, Flampion and Torr.

Messrs. Burton, Gilkey, Helden, Hutchinson, Ryerson and Shall sent word of their inability to be present.

Prayer was offered by Mr. Dickerson.

It was moved and seconded to approve the minutes of the meetings held April 10 and 24, 1923, and to ratify all actions taken at these two meetings, and, a vote having been taken, the motion was declared adopted.

The Secretary submitted the minutes of the meetings of the Standing Committees on Buildings and Grounds, Finance and Investment, Instruction and Equipment and Press and Extension.

At the meeting of the Board of Trustees held April 10, 1923, there was referred to the Committee on Instruction and Equipment with power to act appointments, reappointments, increases of salary and promotions included in the Budget for 1923-24. The Secretary reported that in accordance with that action the Committee had authorized the following appointments, reappointments, increases of salary and promotions:
Commission upon the Future Policy of the University Libraries, in place of the President of the University, Professor Ernest H. Wilkins, Acting President, having been appointed a member of the Commission in the original action appointing the Commission.

The Secretary read a letter from Mr. Charles S. McRide, father of Instructor J.P. McRide, acknowledging the letter sent on behalf of the Board expressing its sympathy in the death of his son.

The Secretary announced the receipt of $2,000 from the executors of his estate in fulfillment of the bequest to the University of Mr. Francis V. Parker.

Upon recommendation of the Manager of the Manufacturing Department of the Press and of the Recorder and Examiner, respectively,

It was moved and seconded to grant leave of absence to William Anderson, and Edith V. Doane, without forfeiture of their rights to death benefits, and, a vote having been taken, the motion was declared adopted.

The Auditor submitted a statement concerning the Political Economy Fellowships.

The report was received and ordered placed on file.

Upon recommendation of the Auditor,

It was moved and seconded to authorize W.A. Bills to audit payments in place of the Auditor, and, a vote having been taken, the motion was declared adopted.
May 8, 1923

Cole, Marion G., Assistant Medical Adviser of Women, for three quarters from October 1, 1923, at a salary of $1,500.

Godspeed, Florence M., Director of Ida Mayes Clubhouse, for one year from July 1, 1923, at a salary of $2,000.

Gale, H. G., Dean of Cedam School of Science, for one year from July 1, 1923, with salary increased from $500 to $1,000.

Hill, D. A., Dean of the Colleges of Arts, Literature and Science, for one year from July 1, 1923, at a salary of $1,000.

Miller, F. R., Dean in the Colleges of Arts and Literature, for one year from July 1, 1923, at a salary of $500.

Boynton, P. N., Dean in the Colleges of Arts and Literature, for one year from July 1, 1923, at a salary of $900.

Harvey, R. C. H., Dean in the Colleges of Science, for one year from July 1, 1923, at a salary of $900.

Flint, Ethel F., Dean in the Colleges of Arts and Literature, for one year from July 1, 1923, at a salary of $900.

Jones, E. D., Dean in the Colleges of Science, for one year from July 1, 1923, at a salary of $500.

Talbot, Marion, Dean of Women, for one year from July 1, 1923, without salary.

Breckinridge, Sophonisba F., Assistant Dean of Women, for one year from July 1, 1923, at a salary of $300.

Smith, T. V., Instructor in Philosophy, for one year from October 1, 1923, with salary increased from $2,000 to $2,400.

Mayberry, H. B., Instructor in Psychology, for one year from October 1, 1923, with salary increased from $2,000 to $2,400.

Blatz, W. H., Instructor in Psychology, for one year from October 1, 1923, with salary increased from $2,400 to $2,800.

Mints, L. W., Instructor in Political Economy, for one year from October 1, 1923, with salary increased from $2,800 to $3,200.

Garwood, L. E., Lecturer in Political Economy, for one year from October 1, 1923, with salary increased from $2,400 to $2,800.

Gillespie, Frances E., Instructor in History, for two years from October 1, 1923, with salary increased from $1,600 to $2,000.
Dorn, W.L., Instructor in History, for one year from October 1, 1923, with salary increased from $1,600 to $2,000.

Haught, L., Professor, for one year from July 1, 1923, at a salary of $500.

Smith, Gertrude, E., Instructor in Greek, for one year from October 1, 1923, with salary increased from $1,000 to $2,000.

Humphrey, H.C., Instructor in Romance, for one year from October 1, 1923, at a salary of $1,500.

Merrill, R.V., Instructor in Romance, for one year from October 1, 1923, at a salary of $2,000.

Smith, F.P., Jr., Instructor in Romance, for one year from October 1, 1923, at a salary of $900.

Greebo, C.H., Assistant Professor in English, for one year from July 1, 1923, at a salary of $1,200.

Geyer, Myrtle E., Instructor in English, for one year from October 1, 1923, with salary increased from $1,500 to $2,000.

Lagden, Wayne I., Instructor in Mathematics, for one year from October 1, 1923, at a salary of $700.

Kammenstein, F.M., Research Instructor in Physics, for one year from October 1, 1923, at a salary of $1,800.

Taylor, L.W., Instructor in Physics, for one year from July 1, 1923, with salary increased from $1,500 to $2,900.

Glattfeld, J.W.E., Assistant Professor in Chemistry, for one year from October 1, 1923, with salary increased from $1,500 to $2,500.

Terry-McCoy, Ethel, Assistant Professor in Chemistry, for one year from July 1, 1923, at a salary of $1,500.

Nicolet, B.N., Assistant Professor in Chemistry, for two years from October 1, 1923, with salary increased from $1,200 to $3,500.

Link, Albertine Embale, Instructor in Chemistry, for one year from July 1, 1923, at a salary of $1,200, on a two-thirds basis.

Nicolet, Paul, Instructor in Geology, for one year from October 1, 1923, with salary increased from $6,000 to $8,000.

Ree, A.C., Assistant Professor in Geology and Botany, for one year from October 1, 1923, with salary increased from $1,000 to $1,500.

Fisher, N.J., Instructor in Geology, for one year from October 1, 1923, with salary increased from $2,000 to $2,400.
Board of Trustees
May 8, 1923

Coulter, J.W., Instructor in Geography, for one year from October 1, 1923, with salary increased from $1,000 to $1,200.

Willier, R.N., Instructor in Zoology, for one year from October 1, 1923, with salary increased from $2,000 to $2,200.

Parsons, Eloise, Associate in Physiological Chemistry, for one year from July 1, 1923, with salary increased from $1,200 to $1,300.

Atkinson, A.J., Associate in Physiological Chemistry, for one year from July 1, 1923, with salary increased from $1,200 to $1,300.

Fuller, G.D., Assistant Professor in Botany, for four years from October 1, 1923, with increased salary from $3,000 to $3,100.

Evans, T.V., Instructor in Botany, for one year from October 1, 1923, with salary increased from $1,800 to $2,000.

Gowens, W.E., Instructor in Hygiene and Bacteriology, for one year from October 1, 1923, with salary increased from $1,800 to $2,000.

Wylie, Alme, Instructor in Physical Culture, for one year from October 1, 1923, with salary increased from $2,000 to $2,200.

White, Emily, Instructor in Physical Culture, for one year from October 1, 1923, with salary increased from $2,000 to $2,200.

Thomson, Orrie, Instructor in Physical Culture, for one year from October 1, 1923, at a salary of $2,400.

Mathews, Silas, Dean of the Divinity School, for one year from July 1, 1923, at a salary of $1,000.

Hall, J.F., Dean of the Law School, for one year from July 1, 1923, at a salary of $1,500.

Judd, O.T., Director of School of Education, for one year from July 1, 1923, at a salary of $1,000.

Magill, R.F., Instructor in the Law School, for one year from October 1, 1923, at a salary of $3,000.

Brod, J.D., Assistant Professor in Education, for one year from October 1, 1923, with salary increased from $3,000 to $3,500.

Reed, Anna Y., Assistant Professor in Education, for one year from July 1, 1923, on a two-thirds basis, at a salary of $1,000.

Gray, W.S., Dean of the College of Education, for one year from July 1, 1923, at a salary of $2,000.

Temple, Alice, Assistant Professor in the College of Education, for one year from October 1, 1923, with salary increased from $3,200 to $3,500.

Martin, Katherine, Instructor in College of Education, for one year from July 1, 1923, at a salary of $2,400.

Stowe, Grace, Instructor in College of Education, for one year from October 1, 1923, with salary increased from $2,100 to $2,400.
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May 5, 1923

Whitford, W.G., Assistant Professor in College of Education, for one year from July 1, 1923, with salary increased from $3,250 to $3,750.

Parker, Arthur P., Instructor in College of Education, for one year from October 1, 1923, with salary increased from $2,500 to $2,900.

Roberts, Logan A., Assistant Professor in College of Education, for one year from October 1, 1923, with salary increased from $3,500 to $3,750.

Halliday, Evelyn G., Assistant Professor in College of Education, for one year from January 1, 1924, at a salary of $3,000.

Lorison, H.C., Superintendent of Laboratory Schools, for one year from July 1, 1923, at a salary of $5,000.

Barrell, L.C., Assistant Professor in Commerce and Administration, for one year from October 1, 1923, with salary increased from $3,750 to $4,750.

Duddy, A.A., Assistant Professor in Commerce and Administration, for one year from July 1, 1923, with salary increased from $3,500 to $3,750.

Keister, A.A., Assistant Professor in Commerce and Administration, for one year from October 1, 1923, with salary increased from $3,000 to $3,750.

Atkins, F.W., Instructor in Commerce and Administration, for one year from October 1, 1923, at a salary of $3,750.

Atkins, W.E., Instructor in Commerce and Administration, for one year from October 1, 1923, at a salary of $3,000.

Christ, J.P., Instructor in Commerce and Administration, for one year from October 1, 1923, with salary increased from $3,750 to $4,500.

Cox, H.V., Instructor in Commerce and Administration, for one year from October 1, 1923, with salary increased from $2,500 to $3,000.

Hitchcock, C.W., Instructor in Commerce and Administration, for one year from October 1, 1923, with salary increased from $2,500 to $3,000.

Kornhauser, A.W., Instructor in Commerce and Administration, for one year from October 1, 1923, with salary increased from $2,500 to $3,000.

Hausch, S.P., Instructor in Commerce and Administration, for one year from October 1, 1923, with salary increased from $2,500 to $3,000.

Daines, E., Instructor in Commerce and Administration, for three quarters from January, 1924, at a salary of $3,000.
Jameison, R.D., Instructor in Commerce and Administration, for one year from October 1, 1923, with salary increased from $2,000 to $2,250.

Whittlesey, D.S., Assistant Professor in Commerce and Administration, for one year from October 1, 1923, at a salary of $1,000.

Lally, R.F., Secretary of the Correspondence-Study Department, for one year from July 1, 1923, at a salary of $6,000.

Sleglitz, Julius, Director of Laboratories, for one year from October 1, 1923, at a salary of $500.

Increase in salary without change in rank:

Lead, G.H., Professor in Philosophy, from $4,500 to $5,000 from October 1, 1923.

Harrell, L.C., Professor in Political Economy, from $4,500 to $5,000 from July 1, 1923.

Larriss, C.B., Professor in Political Science, from $5,500 to $6,000 from July 1, 1923.

Laughton, A.C., Professor in History, from $7,000 to $7,500 from July 1, 1923 (including salary in Divinity School).

Dodd, W.S., Professor in History, from $6,000 to $6,500 from October 1, 1923.

Schewill, Ferdinand, Professor in History, from $3,667 to $4,000 (en two-thirds basis) from October 1, 1923.

Thompson, J.W., Professor in History, from $4,500 to $5,000 from October 1, 1923.

Jernegan, L.W., Professor in History, from $4,500 to $5,000 from October 1, 1923.

Campbell, A.L., Professor in Sociology, from $7,000 to $7,500 from October 1, 1923.

Fair, E.A., Professor in Sociology, from $4,500 to $5,000 from October 1, 1923.

Burgess, E.W., Associate Professor in Sociology, from $4,500 to $5,000 from July 1, 1923.

Breasted, J.H., Professor in Oriental Languages, from $5,500 to $6,000 from July 1, 1923.

Smith, J.H.P., Professor in Oriental Languages, from $4,500 to $5,000 from July 1, 1923.

Lockenhill, D.H., Associate Professor in Oriental Languages, from $4,000 to $4,500 from October 1, 1923.

Speenling, W.I., Assistant Professor in Oriental Languages, from $3,000 to $3,500 from October 1, 1923.

Votaw, C.W., Professor in Biblical Greek, from $4,500 to $4,800 from July 1, 1923.

Goodeve, E.J., Professor in Biblical Greek, from $4,500 to $5,000 from July 1, 1923.

Bohmer, E.J., Professor in Greek, from $5,500 to $5,900 from October 1, 1923.
$5,500 to $6,000 from July 1, 1923.

Prescott, H. W., Professor in Latin, from $5,500 to $6,000 from July 1, 1923.

Pietsch, Karl, Professor in Romance Languages, from $5,500 to $6,000 from July 1, 1923.

Schutze, Martin, Professor in German, authorized to do three quarters instead of two quarters' work at a salary of $4,500 from October 1, 1923.

Gould, C. M., Assistant Professor in German, from $3,000 to $3,500 from October 1, 1923.

Lee, J. L., Professor in English, from $6,000 to $6,500 from July 1, 1923.

Pless, T. B., Professor in English, from $5,000 to $5,500 from October 1, 1923.

Baskerville, C. M., Professor in English, from $4,500 to $5,500 from October 1, 1923.

Lord, E. M., Professor in Mathematics, from $7,500 to $8,000 from October 1, 1923.

Dickson, E. M., Professor in Mathematics, from $6,000 to $6,500 from October 1, 1923.

Bliss, G. A., Professor in Mathematics, from $5,500 to $6,000 from October 1, 1923.

May 6, 1923

H. W. Prescott
K. Pietsch
M. Schutze
C. M. Gould
J. L. Lee
T. B. Pless
C. M. Baskerville
E. M. Lord
E. M. Dickson
G. A. Bliss
F. R. Loullton
H. B. Lemon
J. L. Stiglitz
W. P. Waples
H. I. K. Schlesinger
S. H. Collet
J. H. Bretz
J. F. Goode
F. R. Lillie
C. Child
P. Kyes
A. A. Lasknow
A. J. Jenison
C. A. Carlson
E. L. Shull
F. O. Jordan
F. O. Jordan
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May 8, 1923

Horton, J.F., Associate Professor in Hygiene and Bacteriology; from $3,700 to $4,400 from October 1, 1923.

Stagg, A.A., Director of Physical Culture and Athletics; from $7,000 to $7,500 from July 1, 1923.

Burns, L.B., Assistant Professor in Physical Culture; from $2,700 to $3,600 from October 1, 1923.

Lathrop, A. E., Professor of Biblical Literature; from $5,000 to $5,500 from July 1, 1923.

Smith, G.B., Professor in the Divinity School; from $5,000 to $5,400 from October 1, 1923.

Gree, L.H., Professor of the Divinity School; from $5,000 to $5,500 from October 1, 1923.

Baker, A.N., Professor of the Divinity School; from $5,000 to $5,500 from October 1, 1923.

Goddard, P.W., Associate Professor in the Divinity School; from $3,500 to $4,000 from July 1, 1923.

Baker, A.D., Assistant Professor in the Divinity School; from $3,000 to $3,500 from January 1, 1924.

Wigg, J.P., Professor in Education; from $6,000 to $8,000 from October 1, 1923.

Fleming, P.H., Professor in Education; from $4,500 to $5,000 from October 1, 1923.

Gray, W.S., Professor in Education; from $4,500 to $5,000 from October 1, 1923.

Promotions:

Carr, H.A., to Professor of Experimental Agriculture, from October 1, 1923, at a salary of $4,500.

Robinson, E.B., to Associate Professor of Psychology, from October 1, 1923, at a salary of $3,750.

Kingsbury, F.A., to Associate Professor from October 1, 1923, at a salary of $3,750.

Jelinek, J., to Associate Professor of Political Economy, from October 1, 1923, at a salary of $4,250.

Ruth, G.F., to Associate Professor of History, from October 1, 1923, at a salary of $3,750.

Scott, J.P., to Assistant Professor of History, from October 1, 1923, at a salary of $3,750.

Jervis, E., to Assistant Professor of History for three years, from October 1, 1923, at a salary of $2,700.

Rippy, J.F., to Assistant Professor of History, for three years, from October 1, 1923, at a salary of $2,700.

Clark, W.R., to Professor of Sanskrit, from October 1, 1923, at a salary of $4,500.

Wallace, Elizabeth, to Professor of French Literature, from October 1, 1923, at a salary of $4,500.
Castillo, C., to Assistant Professor of Spanish, for three years from July 1, 1923, at a salary of $4,000.

Flint, Mrs. E.F., to Professor of English, from October 1, 1923, at a salary of $4,500.

Barnes, H.W., to Associate Professor of Commercial Organization, for three years from July 1, 1923, at a salary of $4,000.

Douglas, P.H., to Associate Professor of Industrial Relations, for three years from July 1, 1923, at a salary of $4,500.

Lyon, E.T., to Associate Professor of Commercial Organization, for three years from October 1, 1923, at a salary of $4,500.

Kinsey, J.O., to Associate Professor of Commercial Organization, for three years from October 1, 1923, at a salary of $4,500.

Lunn, A.C., to Professor of Mathematics, from October 1, 1923, at a salary of $4,000.

Van Beverbrock, S., to Associate Professor of Practical Astronomy, from July 1, 1923, at a salary of $3,500.

Barrett, S.B., to Associate Professor of Astrophysics, from July 1, 1923, at a salary of $3,500.

Lee, G.H., to Assistant Professor of Practical Astronomy, for four years from July 1, 1923, at a salary of $4,700.

Dempster, A.J., to Associate Professor of Physics, from October 1, 1923, at a salary of $4,000.

Rising, E.J., to Assistant Professor of Chemistry, for two years from October 1, 1923, at a salary of $3,700.

Boyes, T.A., to assistant Professor of Chemistry, for two years from July 1, 1923, at a salary of $4,500.

Chamberlin, R.T., to Professor of Geology, from July 1, 1923, at a salary of $4,500.

Senstius, E.W., to Assistant Professor of Geography, for three years from October 1, 1923, at a salary of $3,700.

Allen, H.C., to Associate Professor of Zoology, from October 1, 1923, at a salary of $3,500.

Bellamy, A.W., to Assistant Professor of Zoology, for three years from July 1, 1923, at a salary of $4,200.

Leick, C.G., to Assistant Professor of Anatomy, for three years from July 1, 1923, at a salary of $4,900.

Lauckhardt, A.H., to Professor of Physiology, from July 1, 1923, at a salary of $5,000. $6,000 per 1924-25 and $6,500 for 1925-26.

Long, E.R., to Associate Professor of Pathology, for one year from October 1, 1923, at a salary of $1,500.
Promotions in the School of Education:

Filbey, E.T., to Associate Professor, from July 1, 1923, at a salary of $4,000.

Russell, O.T., to Associate Professor, from October 1, 1923, at a salary of $4,400.

Edwards, J.H., to Assistant Professor, for four years from October 1, 1923, at a salary of $3,000.

Noziemer, A.J., to Assistant Professor, for four years from July 1, 1923, at a salary of $3,200.

Tryon, R.L., to Professor, from July 1, 1923, at a salary of $4,500.

Lynn, R.L., to Professor, from July 1, 1923, at a salary of $4,500.

The Laboratory Schools:

Reavis, W.C., Principal of the High School, for one year from August 1, 1923, at a salary of $5,000.

For one year from October 1, 1923:

Bridge, L.W., teacher, at a salary of $2,750.

Asa, B.J., teacher, at a salary of $2,500.

Smith, Eliza A., teacher and assistant to Principal, at a salary of $3,500.


Bone, O.F., Assistant Professor, at a salary of $3,500.

Hammer, J.C., Assistant Professor, at a salary of $3,500.


Weaver, L.G., teacher, at a salary of $3,500.

Hagboldt, Peter, teacher, at a salary of $3,500.

Kline, H.C., teacher, at a salary of $3,500.

Bernard, A.B., teacher, at a salary of $3,500.

Walker, N.P., teacher, at a salary of $2,500.

Zimbel, W.J., teacher, at a salary of $2,500.

Leppard, R.L., teacher, at a salary of $2,500.

Hagen, E.J., teacher, at a salary of $3,500.

McGow, Harlan J., teacher, at a salary of $3,500.

Shepherd, Edith, teacher, at a salary of $3,500.

Logasa, Hannah, teacher, at a salary of $3,500.

Campbell, G.R., teacher, at a salary of $2,500.

Brekel, R.H., teacher, at a salary of $2,500.

Rogers, J.W., teacher, at a salary of $2,500.
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May 8, 1923

Stone, C.A., teacher, at a salary of $2,500.  
Fieger, C.J., teacher, at a salary of $1,000.  
Lohr, V.C., teacher, at a salary of $2,500.  
Beauchamp, W.L., teacher, at a salary of $2,900.  

Frank, G.B., teacher, at a salary of $2,500.  
Wessling, Robert, teacher, at a salary of $3,000.  
Duerkholts, H.C., teacher, at a salary of $2,500.  
Jones, H. Ervin, teacher in Physical Education, at a salary of $2,500.  

Elementary School.
For one year from October 1, 1923:

Gillet, H.C., Principal, at a salary of $3,500.  
Adams, J.O., teacher, at a salary of $3,000.  
Kinsman, Priscilla M., teacher, at a salary of $1,500.  
Hardy, Harriet, teacher, at a salary of $1,900.  
Brown, Harriet, teacher, at a salary of $1,900.  
Jacobs, Nina, teacher, at a salary of $1,900.  
Lucas, Laura, teacher, at a salary of $1,900.  
Morrissey, Agnes, teacher, at a salary of $1,900.  
Jones, Winifred G., teacher, at a salary of $1,900.  
Watson, Ruth, teacher, at a salary of $1,900.  
Sherman, Adeline, teacher, at a salary of $1,900.  
Cook, Helen F., teacher, at a salary of $1,900.  
Colburn, Evangeline, teacher, at a salary of $1,900.  
Voss, Evva, teacher, at a salary of $1,900.  
Spink, Josette, teacher, at a salary of $1,900.  
Parker, Bertha M., teacher, at a salary of $1,900.  
Harmon, Cassandra, teacher, at a salary of $1,900.  
Brachaw, Grace, teacher, at a salary of $1,900.  
Kern, Mary E., teacher, at a salary of $1,900.  
Scott, Beatrice M., teacher, at a salary of $1,900.  

G.A.Gilbert  
C.J.Fieger  
V.C.Lohr  
W.L.Beauwhamp  
G.B.Frank  
R.Wessling  
H.M.Duerkholts  
C.H.Marroney  
H.E.Jones  
W.O.Gillet  
J.O.Adams  
J.D.Kinsman  
H.Hardy  
M.Brown  
M.Jacobs  
L.Lucas  
A.Morrissey  
V.V.Jones  
R.N.Emerson  
A.Sherman  
N.P.Cook  
K.Colburn  
L.Voss  
D.H.Spink  
B.L.Parker  
C.Harmon  
G.Brachaw  
B.H.Kern  
B.H.Scott
May 8, 1923

Laboratory Schools General.
For one year from October 1, 1923:

- L.600. Tonoloway, W. J., instructor, at a salary of $3,600.
- Vail, H. R., teacher, at a salary of $2,750.
- Newman, C. E., teacher, at a salary of $2,600.
- Stilwell, Katherine E., teacher, at a salary of $1,800.
- Roman, Laia, teacher, at a salary of $1,200.

The report was received.

The Secretary reported that the Board of Trustees at its meeting held March 13, 1923, had referred to the Committee on Instruction and Equipment for consideration and report the question of the use of the word "Emeritus" after the names of members of University faculties who have been retired. At the meeting of the Committee held April 16, 1923, the Committee recommended to the Board that hereafter, except in specially designated cases the word "Retired" be used instead of the word "Emeritus" except that in instances where the latter word has already been used in the "Annual Register" it shall be permitted to remain.

It was moved and seconded to concur in the recommendation and to approve the use of the words "Emeritus" and "Retired" as proposed, and, a vote having been taken, the motion was declared adopted.

The Secretary reported that at the meeting of the Board of Trustees held April 10, 1923, there was referred to the Committee on Buildings and Grounds for consideration and report the proposed lease of the

Cottage Grove
Avenue and
Sixtieth Street
Lots
lots at the corner of Cottage Grove Avenue and Sixtieth Street. At the meeting of the Committee held April 20, 1923, it was recommended to the Board that the lots facing the midway at the corner of Cottage Grove Avenue and Sixtieth Street be not leased for commercial purposes.

It was moved and seconded to concur in the recommendation and not to lease the lots at Cottage Grove Avenue and Sixtieth Street for commercial purposes, and, a vote having been taken, the motion was declared adopted.

Upon recommendation of the Committee on Expenditures,

It was moved and seconded to commute the vacation credit of H.E. Slaught, $1,666.66, less one-third for cash, $1,111.11, net; and of Henry G. Gale, $1,500, less one-third for cash, $1,000, net, and to authorize the payment to them of these amounts respectively, and, a vote having been taken, the motion was declared adopted.

The Secretary submitted the following list of candidates for degrees:

H.E. Slaught

N.G. Gale

Candidates for Certificates and Degrees
CANDIDATES FOR CERTIFICATES AND DEGREES

CANDIDATE FOR A CERTIFICATE
IN THE COLLEGE OF EDUCATION

Elizabeth Agnes Lowry

CANDIDATES FOR BACHELOR'S DEGREES IN THE COLLEGES

1. IN THE COLLEGES OF ARTS, LITERATURE, AND SCIENCE

For the Degree of Bachelor of Arts:

Norman Wood Beck
Isaac Henry Bower

Olive Mary Eck
Mary Elizabeth Buskirk

For the Degree of Bachelor of Philosophy:

Lawrence Norwood Ackley
Robert Michael Jahn
John Quincy Ask
Henry James Axline

Evelyn Frances Babka
John Loomis Barker, Jr.

Eunice Hamlett Bell
Walter Arthur Bell

Margaret Roy Berge

Charm Wood Bierer

Evelyn Mabel Bierer

Robert I. D. Buzard

Evelyn Virginia Banks

Mary Belle Reeser

Mary Elizabeth Bower

Charles Albert Brinck

Alfred Aeberhardt

Lena Minnie Bynum

Cynthia Edith Bowers

Lucille Evelyn Bowers

Mary Elizabeth Bowers

Mildred Elizabeth Bowers

Katherine Elizabeth Bowker

Virginia Bowerman

Muriel Ethel Bowes

Evelyn Virginia Bowes

Lawrence Norwood Bower

Robert Michael Bower

Mary Elizabeth Buskirk

Olive Mary Eck

For the Degree of Bachelor of Education:

Elizabeth Agnes Lowry

Mary Elizabeth Buskirk

Mary Elizabeth Eck

Mary Elizabeth Jahn

Mary Elizabeth Krynke

Mary Elizabeth Lowry

Mary Elizabeth Ramsay

Mary Elizabeth Scudder

Mary Elizabeth Sneed

Mary Elizabeth Smith

Mary Elizabeth Taylor

Mary Elizabeth Warner

Mary Elizabeth Wescott

Mary Elizabeth Winchell

Mary Elizabeth Wright

Mary Elizabeth York
# 16 - Board of Trustees  
May 5, 1923

<table>
<thead>
<tr>
<th>Name</th>
<th>Degree of Bachelor of Science</th>
<th>Name</th>
<th>Degree of Bachelor of Science</th>
</tr>
</thead>
<tbody>
<tr>
<td>Helen Caroline Monroe</td>
<td>Frederic Hannah Ford</td>
<td>Ruth Edith Pfeiffer</td>
<td>A. George N. Spence</td>
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<tr>
<td>Josephine Aurora Moosbord</td>
<td>Henry Daniel Andrews</td>
<td>Dorothy Merle Slayton</td>
<td>Bertha Alfonso Spain</td>
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<td>Samuel Maury</td>
<td>Harry Douglas Armstrong</td>
<td>Evan Elwood Speck</td>
<td>Elsie Helen Sprague</td>
</tr>
<tr>
<td>Lawrence Martin</td>
<td>James Adolphus Armstrong</td>
<td>Ada Mabel Sprague</td>
<td>Elsie Mabel Sproul</td>
</tr>
<tr>
<td>Susan McCook</td>
<td>Henry Adolphus Armstrong</td>
<td>Oscar Mollie Stone</td>
<td>Ada Mabel Sproul</td>
</tr>
<tr>
<td>Eliza May Hackley</td>
<td>Robert Elbert Armstrong</td>
<td>A. George Smith</td>
<td>Ada Mabel Sproul</td>
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<tr>
<td>Nancy Miller</td>
<td>William Whiting Armstrong</td>
<td>Julia Mahal Stewart</td>
<td>Ada Mabel Sproul</td>
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<tr>
<td>Frances Margaret Mills</td>
<td>John Edward Armstrong</td>
<td>Meta Martha Tenney</td>
<td>Ada Mabel Sproul</td>
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<td>Mary Eliza Milam</td>
<td>John Edward Armstrong</td>
<td>Mabel Teresa Tenney</td>
<td>Ada Mabel Sproul</td>
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<td>Susan Adeline Mullinax</td>
<td>John Edward Armstrong</td>
<td>June Alexander Tenney</td>
<td>Ada Mabel Sproul</td>
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<tr>
<td>John Adelin Munn</td>
<td>John Edward Armstrong</td>
<td>William Alexander Tenney</td>
<td>Ada Mabel Sproul</td>
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<td>John Franklin Nason</td>
<td>John Edward Armstrong</td>
<td>Wanda Alexander Tenney</td>
<td>Ada Mabel Sproul</td>
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<tr>
<td>Edward Milton Nelson</td>
<td>John Edward Armstrong</td>
<td>Zelma Ellen Tenney</td>
<td>Ada Mabel Sproul</td>
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<tr>
<td>David Lewis Nolin</td>
<td>John Edward Armstrong</td>
<td>Nancy Elizabeth Tenney</td>
<td>Ada Mabel Sproul</td>
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<tr>
<td>Daryle Robert Nolka</td>
<td>John Edward Armstrong</td>
<td>Mabel Waddell Tenney</td>
<td>Ada Mabel Sproul</td>
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<tr>
<td>Ethel Hazy Novak</td>
<td>John Edward Armstrong</td>
<td>Pauline Waddell Tenney</td>
<td>Ada Mabel Sproul</td>
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<tr>
<td>Florence Nicholls</td>
<td>John Edward Armstrong</td>
<td>William Waddell Tenney</td>
<td>Ada Mabel Sproul</td>
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<tr>
<td>Edward Austin Nolka</td>
<td>John Edward Armstrong</td>
<td>Charles Albert Tenney</td>
<td>Ada Mabel Sproul</td>
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<td>Russel Wilson Oliver</td>
<td>John Edward Armstrong</td>
<td>Charles Edward Tenney</td>
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<tr>
<td>Ruby Pearl</td>
<td>John Edward Armstrong</td>
<td>Charles Lee Tenney</td>
<td>Ada Mabel Sproul</td>
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<tr>
<td>George Marshall Peterson</td>
<td>John Edward Armstrong</td>
<td>Charles Ewell Tenney</td>
<td>Ada Mabel Sproul</td>
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<tr>
<td>John Peterson</td>
<td>John Edward Armstrong</td>
<td>Charles Joseph Tenney</td>
<td>Ada Mabel Sproul</td>
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<td></td>
<td>Ada Mabel Sproul</td>
</tr>
</tbody>
</table>
II. IN THE COLLEGE OF EDUCATION

For the Degree of Bachelor of Philosophy in Education:

John C. Austin
Mary Agnes Ault
Helen Agnes Baker
Margaret Baldwin
Albert A. Bicknell
Bessie B. Bishop
Agnes Gertrude Biscoe
Albert Joseph Glaser
Kathleen Goughnour
Elizabeth Elmera Heyer
John H. Barnes
Mary House
Flora M. Hickman
Frieda Elizabeth Johnson
Elizabeth Josephine Kana
Estelle J. Keifer

III. IN THE COLLEGE OF COMMERCE AND ADMINISTRATION

For the Degree of Bachelor of Philosophy:

Mabel B. Audi
C. L. Lewis Andrews
Frederick Charles Barker
Arthur Alphonse Barney
Theodore A. Barbour
Charles Smith Barker
Nelson A. B. Bicknell
Paul Frederick Bower
Willa May H. Bright
Ernest Edgar Brown
Robert C. Brown
Ethel Elizabeth Brown
Elizabeth Elma Burnham
Martha Marie Butler
Thomas Butler

IV. IN THE COLLEGE OF SOCIAL SERVICE ADMINISTRATION

For the Degree of Bachelor of Philosophy:

Aline Jeanette Caughran
Bertha Ann Porter
Isabel Capucije Cesare

Candidates for Higher Degrees

I. THE DEGREE OF MASTER OF ARTS

LOUANN MANTHORP ANDREWS
Thesis: "A Economic Comparison of the Scholarship Awards of Women's Colleges and Barnard College." The University of Wisconsin, 1925

ANTONIO FRANCISCO ASCASO
Thesis: "The Study of Spanish in the Philippines." The University of Wisconsin, 1926
Boo: Thelma A. Baker
A.A. Lawrence Agricultural College, 1917

Georgia Luella Bailey
A.A. University of Washington, 1919

Margaret Louise Bachmann
A.A. University of Chicago, 1920

Fredricka Verne Blakeslee
A.A. University of Chicago, 1917

George William Bond
A.A. University of Southern Illinois, 1920

Margaret Teresa Bridges
A.A. University of Illinois, 1920

George Williams Brown
A.A. University of Illinois, 1921

Jesse Louise Cook
A.A. University of Illinois, 1920

Alice MacCord Duren
A.A. University of Wisconsin, 1920

Marie Flahy
A.A. Loyola University, 1920

Glads Haze Freed
A.A. University of Oregon, 1920

Seymore Henry Hidden
A.A. University of Illinois, 1920

Blanche Hsckley Brown
A.A. University of Wisconsin, 1921

Florence J. Hulsen
A.A. University of Wisconsin, 1920

Catherine Dole King
A.A. University of Michigan, 1920

Robert Joseph Largent
A.A. University of Wisconsin, 1920

Chester Eugene Lawson
A.A. University of Wisconsin, 1920

Bert Littler
A.A. University of Chicago, 1920

Ruth Townsend Lishman
A.A. University of Illinois, 1921

George M. Lise
A.A. University of Chicago, 1921

Theses:
- A Study of the Market Gardens of the Chicago Region and an Investigation of the Methods of Cultivation
- The Effect of the Middle and the Southern American Colonies, 1750-1790
- The Treatment of Certain Disadvantages in the Teaching Profession
- The Influence of the "Vita Vegetabilis" of the Master's "Commen Derby Ahead of State Schools"
- The Role of the Schools of Biology, Archeology
- The History of Elementary School Legislation in South Dakota from 1859 to 1949
- The Government's Policy on Canadian Trade
- George Washington's Views on Government as a Type of the Post-Revolutionary Era
- Some Phases of the Peace Movement in America, 1895-1913
- La Fine Art Exploits on the Influence of the Yablos on the Arts
- Comparative Study of the Methods of Organizing in the Service of Colleges and Universities
- The Development of the Service Department for the Service of Libraries
- The Role of Libraries in a World of Problems
- The Development of the Canvas Industry in the Southern Colonies
- A Study of School Colonization in Kansas since 1920
- A History of Botany in the Curriculum of Secondary Schools
- The Subject Matter on Geography in Home Economics: Terminology and Course of Study
- An Experimental Study of Certain Factors in Agricultural
#19 - Board of Trustees

May 8, 1923

CHARLES WALTON MATHIEUS
S.B., Harvard University; M.A., Harvard College; D.D., Boston University.

JANICE WILLARD MAULDON
Whittier College. 1922.

JOHN FRED MILLER
S.S., Emeritus College. 1922.

HENRY LEWIS DAVIS MOORE
A.B., Earlham College, 1922.

WILLIAM EDWIN NELSON
A.B., Reed College, 1922.

ELIZABETH CATHERINE OETTINGER-HEGNO
M.A., University of Chicago, 1922.

JONAS KROOKLAND OTTERGAARD
A.B., Pacific College, 1922.

HIDERC OTOMO
Osaka, Tokyo Higher Normal College, 1922.

ROY VICTOR PEELE
A.B., Pomona College, 1922.

MAURICE ADELLA POTWIN
Ph.D., University of Chicago, 1922.

ROGER PERCY RAINES
A.B., Yale College, 1922.

ALBERT CLAYTON ROSS
B.S., University of Kansas, 1922.

HENRY THOMAS SHANKS
A.B., Yale College, 1922.

FREDERICK EDWARD STEINHAUSER
Ph.D., University of Chicago, 1922.

HERBERT WEBER STEWART
A.B., Pomona College, 1922.

RAY WORTH STEWART
B.S., University of Chicago, 1922.

FREDERICK TILBURG
Ph.D., University of Chicago, 1922.

ELIZABETH TROTZ
A.B., Smith College, 1922.

ELLA AGNES WHITMORE
A.B., University of Wisconsin, 1922.

RUTH ELIZABETH YOUNG
A.B., University of Chicago, 1922.

Thesis: Bachelder's Contribution to Shakespeare's 'King Henry VI'

Thesis: Constructed Motes on a Parish Guild

Thesis: The Development of the Afterpiece in the American Theatre

Thesis: A Study of the Vocational Choices and Motives of a Selected Group of Grammar School Children

Thesis: Legal Provision for the Certification of Teachers in Arizona

Thesis: Final Development of Herder's Political Philosophy in Humanitarianism

Thesis: The Building Principal

Thesis: The Training of Teachers in Japan

Thesis: Sovereignty in Territorial Waters

Thesis: The Carolina Cotton Mills

Thesis: An Analysis of the Judicial Decisions of the Texas Courts Relating to the Public Schools

Thesis: Legislation Regulating Religious Exclusions upon Civil and Political Rights in the American Colonies

Thesis: Laws Stimulating and Regulating Industry in North Carolina during the Period 1867-1919

Thesis: Codrington's 'Curtius Rueranus' and their Relations with Erasmus' 'Letter Persuasion' and Goldscheider's 'Cultures of the World'

Thesis: Development of Kansas State Control over Essential Industries

Thesis: An Analysis of Textbooks on General Methods of Teaching

Thesis: The Montgomery Period in Texas

Thesis: The Construction of a Town in the Region of Properties

Thesis: The Development of the Literary Reputation of Thomas Hardy as a Novelist

Thesis: Hardy's Treatment of Sound in the Inferno
II. IN THE COLLEGE GRADUATE SCHOOL OF SCIENCE

MARGARETTA BARKOW
A.B. Western Reserve University, 1920

ROBERT HUGH JOHNSON
A.B., University of Wisconsin, 1919

JUAN MARIA Latoz
A.B., Brown University, 1920

Thesis: A Riemann Surface for the Function $z = e^{i \theta} \sin \theta$

Thesis: Dehn's Theorem and Its Substitutes

Thesis: Interpretation of Imaginaries in Projective Geometry

III. IN THE GRADUATE DIVINITY SCHOOL

ANDELL CLEMENT ATKINS
A.B., Western Reserve University, 1920

MOSIE ADISON BATTER
A.B., University of Texas, 1923

CLARENCE EPHRAIM DAY
A.B., University of Chicago, 1921

WILLIAM PAUL BOULAR
A.B., University of Chicago, 1922

WILLY RUTH MILLER
A.B., Western Reserve University, 1923

CLAIRE VAINER KID
A.B., University of Chicago, 1922

EUGENE HERMAN Koster
B.A., University of Chicago, 1921

WINDRIS MARYA DUNLOP
B.A., University of Chicago, 1922

MARY ANITA HOOKE
B.A., University of Chicago, 1921

MICHAEL ERWIN KITZMAN
B.A., University of Chicago, 1921

ROBERT CHRISTIAN STARGER
B.A., University of Chicago, 1921

KWANG YIP YEN
B.P., Trinity College, 1922

B.P., Trinity College, 1922

Thesis: Deism in the Church

Thesis: The Problem of the Christian in the Early Roman Church

Thesis: The National Spirit in the German and English Literature

Thesis: The Church Curriculum for High School Groups

Thesis: Religion in the Roman Empire, A.D.

Thesis: Paul's Relation to Jesus

Thesis: Baptism in the Gospel

IV. IN THE SCHOOL OF COMMERCE AND ADMINISTRATION

DAVID REBENSON
B.A., University of Chicago, 1919

JOSEPH SAMUEL CONRADY
B.A., Northwestern University, 1919

WILLIAM ALBERT DEAN
B.A., University of Chicago, 1921

EDWARD TERRELL JACOBSON
B.A., University of Minnesota, 1922

SHEA HENRY NELSON
B.A., University of Chicago, 1922

MASSING TAM
B.A., University of Nebraska, 1920

Thesis: Standardization of Commercial Letters of Credit

Thesis: Inflation and Inflation in the Credit

Thesis: Coding Methods and Procedures for a Textbook Factory

Thesis: Worker's Compensation in Illinois

Thesis: The Classification and Allocation of Departmental Store Employees

Thesis: Grading and Standardization of Grading in Pesky and Tezep
V. IN THE GRADUATE SCHOOL OF SOCIAL SERVICE ADMINISTRATION

BERNICE COERMAN
Ph.D., University of Chicago, 1928
Thesis: A Study of 46 Dependent Girls with Institutional Experience

II. THE DEGREE OF MASTER OF SCIENCE
IN THE URBAN GRADUATE SCHOOL OF SCIENCE

CHARLES SUMNER BACON
M.A., University of Chicago, 1920

LAURETTA BENGER
M.S., University of Chicago, 1920
Thesis: Variations with Age of the Upright Position in the Act of Reading

SAMUEL FLETCHER BISS
M.S., University of Chicago, 1920
Thesis: The Effect of a Variation in the Density of a Coulomb Spring on the Time of Oscillation

JULIUS CLUENSTOCK
M.S., University of Chicago, 1920
Thesis: A Study of the Effects of Drought on the Growth of Plants

GARFIELD LINCOLN BOLYARD
M.A., University of Chicago, 1921
Thesis: The Effect of Temperature on the Growth of Tomatoes

JUDY DAYAN CAMPBELL
M.S., University of Chicago, 1920
Thesis: The Effect of Light Intensity on the Growth of Plants

ROBERT BARCLAY DUFFMAN
Ph.D., University of Chicago, 1922
Thesis: The Effect of Nutrient Deficiency on Plant Growth

ROGER CUPPELL EARLE
Ph.D., University of Chicago, 1922
Thesis: The Effect of Water Stress on the Growth of Vegetables

LETTES PERRY FLOYD
Ph.D., University of Chicago, 1922
Thesis: The Effect of Light Intensity on the Growth of Plants

OLIN EDISON FRANK
Ph.D., University of Chicago, 1923
Thesis: The Effect of Soil Salinity on Plant Growth

BERNIS WESTRAY HAYS
Ph.D., University of Chicago, 1924
Thesis: The Effect of Nutrient Deficiency on Plant Growth

CHING-YUN HU
Ph.D., University of Chicago, 1924
Thesis: The Effect of Temperature on the Growth of Plants

FRANKLIN SCOTT IRBY
Ph.D., University of Chicago, 1924
Thesis: The Effect of Nutrient Deficiency on Plant Growth

MARGARET SYLVIA MARSH
Ph.D., University of Chicago, 1925
Thesis: The Effect of Light Intensity on the Growth of Vegetables

ROGER HOO MOY
Ph.D., University of Chicago, 1925
Thesis: The Effect of Soil Salinity on Plant Growth

FRED ROBERT NEUMANN
Ph.D., University of Chicago, 1927
Thesis: The Effect of Temperature on the Growth of Plants

LAWRENCE SHERWOOD
Ph.D., University of Chicago, 1928
Thesis: The Effect of Nutrient Deficiency on Plant Growth
FREDDA JORDIS KEED
A.B., Johnson College, 1919

FRED WINTHURR SPARKS
B.A., Capital University, 1923

EDWARD LEE TURNER
A.B., Wabash College, 1917

LAWRENCE WADSWORTH
M.A., United States Naval Academy, 1921

JOHN CHURCHILL WYETH
(unknown)

WALTER JAMES CLAYTON
B.S., University of Massachusetts, 1909

Theses:
- An Anatomical Description of the Rectal End of a
  Calamus Tarentula
- A Roman Surface for the Fascination with
  which 1 + 1 = 1 and 1 + 3 = 2 Being Real
- The Prevalent Text of the Virginian Opera (Old-
  Plays Reproduced)
- A Ballistic Engine
- Ballistic Wind Effects
- The Geology of the Idaho (Quadragen, Washington

III. Professional Degrees

1. In the Divinity School

For the Degree of Bachelor of Divinity:

JOSEPH EARL HOGUE
B.D., Bible College, 1923

EDWIN THOMAS RUBBER
B.D., Virginia Seminary, 1919

WILLIAM HARRISON MATTHEWS
B.D., Union Theological Seminary, 1925

JAMES CLINTON GOREN
B.D., Union Theological Seminary, 1925

GRACE DAVID PHILLIPS
M.A., Union Theological Seminary, 1922

Theses:
- Social Attitude of the Church of the Southern
  States
- Methods of Preaching Preparations of the Methodist Church
  in Ohio, Indiana, and Illinois
- The Beginning of the Young Men's Christian Associa-
  tion in Greece
- The Missionary of Religious Experience in the Theology of
  William Penn
- The Message of the Modern Pulpit

II. In the Law School

For the Degree of Bachelor of Laws (LL.B.):

John Marshall Bussier
Diploma of Law

Shelby Riley Campbell
Diploma of Law

William Thompson Child
Diploma of Law

Lloyd Duval Ellett
Diploma of Law

Louis Maxwell Gordon
Diploma of Law

Norman Black Langell
Diploma of Law

Theses:
- Norman Austin Nelson
- Julius Peter Newson (new index)
- La Verne Nervio
- Charles Arnold Reith
- Clifford Edwin Smith
- Betty Eubert Stahl
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For the Degree of Doctor of Law (J.D.):

ARTHUR ANDERSON
Ph.D., University of Chicago, 1910

RICHARD STANLEY ANDERSON
Ph.D., University of Chicago, 1910

ROGER SAMUEL BICK (J.D. 1934)
Ph.D., University of Pennsylvania, 1931

ARTHUR SYDNEY BOROUGH
LL.B., University of Chicago, 1926

JOSEPH CHANDLER BRAYTON
LL.B., Georgetown University, 1924

BENJAMIN EDWARD CUSHING
Ph.D., University of Chicago, 1919

BENJAMIN EDWARD DAVIS
Ph.D., University of Chicago, 1916

JACOB WILLIAM ELLENBORN
LL.B., University of Chicago, 1926

FRITZ KAREL
LL.B., University of Chicago, 1917

EDWIN SAMUEL Gough
Ph.D., University of Chicago, 1912

PHILIP JACOB GOLDBERG
Ph.D., University of Chicago, 1925

ROBERT J. ROBERT KLEMSKI
Ph.D., University of Chicago, 1920

WILLIAM ROBERTSON LAMB
Ph.D., University of Chicago, 1921

BENNETT KELLY LAMBERT
Ph.D., University of Chicago, 1915

ERNEST RAY L.vnGA
de
Ph.D., University of Chicago, 1921

MILTON JOSEPH LAMON
Ph.D., University of Chicago, 1919

GOTTO THEODERICH LANGRUD, JR.
Ph.D., University of Chicago, 1919

ELMER LEVY
Ph.D., University of Chicago, 1919

ELI S. MEYERHOFER MANNING
Ph.D., University of Chicago, 1919

HERMAN CHARLES MILLER
Ph.D., University of Chicago, 1918

FELIX MOLIN
Ph.D., University of Chicago, 1917

HELMUT NIESHERER
Ph.D., University of Chicago, 1919

JOHN ROLL
Ph.D., University of Chicago, 1919

EDWIN JAMES NONN
Ph.D., University of Chicago, 1919

LAWYER NAGLE
Ph.D., University of Chicago, 1919

ALAN LEE PIERCE (J.D. 1930)
Ph.D., University of Chicago, 1919

ALFRED HORTON ROBINSON
Ph.D., University of Chicago, 1919

ALBERT OSCAR ROBERTSON (J.D. 1932)
Ph.D., University of Chicago, 1919

LEWIS ROYER (J.D. 1930)
Ph.D., University of Chicago, 1919

SYDNEY RAYMOND SLAY (J.D. 1930)
Ph.D., University of Chicago, 1919

FRANK A. SWABKER
Ph.D., University of Chicago, 1919

CLAUDE WILLIAM SCHULTZ (J.D. 1931)
Ph.D., University of Chicago, 1919

ANDREW CHARLES SCOTT (J.D. 1930)
Ph.D., University of Chicago, 1919

ROBERT WEISSER SIEGMAN
Ph.D., University of Chicago, 1919

HARVEY G. SMITH
Ph.D., University of Chicago, 1919

SIEGFRIED STOFFER
Ph.D., University of Chicago, 1919

ALFRED GALLAND STRAUS
Ph.D., University of Chicago, 1919

AUGUSTUS WILLIAM TAYLOR
Ph.D., University of Chicago, 1918

BENTLEY FAIR FULLER (J.D. 1930)
Ph.D., University of Chicago, 1918

DAVID ROBERTSON WATSON
Ph.D., University of Chicago, 1918

IV. The Degree of Doctor of Philosophy

1. In the Graduate School of Arts and Literature

ARMAND JOSHDUB POWELL
Ph.D., University of Chicago, 1918

CARL V. CASTILLO
Ph.D., University of Chicago, 1918

EDWARD HUGGINS DAVIS
Ph.D., University of Chicago, 1918

JOHN GODFREY DAVIS
Ph.D., University of Chicago, 1918

THEODORE AUGUSTUS DAVIS
Ph.D., University of Chicago, 1918

THEODORE AUGUSTUS DAVIS
Ph.D., University of Chicago, 1918
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WALTER BAGH, MAJAN
Ph.D., Oxford University, 1918

ROBERT VALENTINE MERRILL
Ph.D., University of Chicago, 1909

HARRY WALKER WILLY
Ph.D., University of Chicago, 1909

GEORGE WALTER WILLY
Ph.D., University of Chicago, 1909

Thesis: The Relation of the Right to the Good in Recent Ethical Theory

Thesis: The Problem of Judging an Art

Thesis: Current Problems and Procedures in the Suppression of Illegal in Public Schools

Thesis: Fundamentals in the State of Hawaii for Public Elementary Schools and High Schools

II. IN THE OHIO GRADUATE SCHOOL OF SCIENCE

CONSTANCE REMMONS BALLANTINE
Ph.D., University of California, 1923

JACK HAYWARD BALLANTINE
Ph.D., University of California, 1924

MABEL BISHOP
Ph.D., Harvard University, 1923

EDWARD BLANKENSHIP
Ph.D., University of California, 1923

SARA ELIZABETH BRANDEN
Ph.D., University of California, 1923

ELMER GRANT CAMPBELL
Ph.D., University of California, 1924

GEORGE EUGENE CRESSEY
Ph.D., University of California, 1924

HERMAN EDUARD CRUZ
Ph.D., University of California, 1924

CARL ALBERT DRAGSTEIN
Ph.D., University of California, 1924

WILLIAM EUGENE GOWEN
Ph.D., University of California, 1924

ROYCE LEWIS HAAS
Ph.D., University of California, 1924

MARIE JONES HENDERSON
Ph.D., University of California, 1924

NATHANIEL KLITZMAN
Ph.D., University of California, 1924

SAMUEL LEW MAOROFSKY
Ph.D., University of California, 1924

Thesis: Regular Attraction of a Binary Group with Composite Molecules

Thesis: A Psychoscholarly Study of the Four Color Problem

Thesis: The Normal System of a Two-killed Pig Embryo

Thesis: Coefficients of Slip and Membrane Transfer in Echinus, Echinus, and its Relatives in the Order Echinodermata

Thesis: I, The Toxic Role of Nucleic Factors; II, The Production of Local Injury and Anesthesia Phenomena in Rabbits and Guinea Pigs

Thesis: Plant Relations of the Eastern Cabbage, Tansy

Thesis: The Indians' Sheep Lice and Sand Dung of the Lake Superior Region and Its Predators

Thesis: Geology and Mineral Resources of the Morris Quadrangle

Thesis: Studies in Internal Organization


Thesis: A Study of the Physiological Effects of Caffeine upon Pandion Hematocheilus

Thesis: Studies on the Physiology of Sleep

Thesis: I. The Economic Value of Mercury on Insects in a Large Apparatus; II. A Graphical Study of the Stability Relations of Some Novels
GEORGE SPENCER NOKE
Ph.D., University of Chicago, 1911
Thesis: "Effects of Pressure on the Conductivity of Solutions of Gases in Water"
Thesis: "Gases in Solution of Gases in Water"

MARVIN MOSER
Ph.D., University of Chicago, 1912
Thesis: "Effect of Pressure on the Conductivity of Solutions of Gases in Water"

DANIEL BARTLETT MACCULLEN
Ph.D., University of Chicago, 1911
Thesis: "The Effect of Pressure on the Conductivity of Solutions of Gases in Water"
Thesis: "The Effect of Pressure on the Conductivity of Solutions of Gases in Water"

ARCHIBALD TURNER MC-PHerson
Ph.D., University of Chicago, 1912
Thesis: "The Effect of Pressure on the Conductivity of Solutions of Gases in Water"
Thesis: "The Effect of Pressure on the Conductivity of Solutions of Gases in Water"

ROBERT M. OLSON
Ph.D., University of Chicago, 1912
Thesis: "The Effect of Pressure on the Conductivity of Solutions of Gases in Water"
Thesis: "The Effect of Pressure on the Conductivity of Solutions of Gases in Water"

LELAND WILSON PARK
Ph.D., University of Chicago, 1912
Thesis: "The Effect of Pressure on the Conductivity of Solutions of Gases in Water"
Thesis: "The Effect of Pressure on the Conductivity of Solutions of Gases in Water"

WILLIAM LAMON BAY
Ph.D., University of Chicago, 1912
Thesis: "The Effect of Pressure on the Conductivity of Solutions of Gases in Water"
Thesis: "The Effect of Pressure on the Conductivity of Solutions of Gases in Water"

JOSE E. SAVAGE
Ph.D., University of Chicago, 1912
Thesis: "The Effect of Pressure on the Conductivity of Solutions of Gases in Water"
Thesis: "The Effect of Pressure on the Conductivity of Solutions of Gases in Water"

MOSES S. WING
Ph.D., University of Chicago, 1912
Thesis: "The Effect of Pressure on the Conductivity of Solutions of Gases in Water"
Thesis: "The Effect of Pressure on the Conductivity of Solutions of Gases in Water"

III. IN THE GRADUATE DIVINITY SCHOOL

ADOLPH AUGUST BRUCK
Thesis: "The Effect of Pressure on the Conductivity of Solutions of Gases in Water"
Thesis: "The Effect of Pressure on the Conductivity of Solutions of Gases in Water"

ERNEST LLOYD MORROW
Thesis: "The Effect of Pressure on the Conductivity of Solutions of Gases in Water"
Thesis: "The Effect of Pressure on the Conductivity of Solutions of Gases in Water"

MATTHEW SPITZ
Thesis: "The Effect of Pressure on the Conductivity of Solutions of Gases in Water"
Thesis: "The Effect of Pressure on the Conductivity of Solutions of Gases in Water"

LELAND WINTON WOOD
Thesis: "The Effect of Pressure on the Conductivity of Solutions of Gases in Water"
Thesis: "The Effect of Pressure on the Conductivity of Solutions of Gases in Water"
It was moved and seconded to confer the degrees upon the candidates named provided they conform to all conditions, and, a vote having been taken, the motion was declared adopted.

At the meeting of the Committee on Press and Extension held May 3, 1923, upon suggestion of the Auditor it was voted to recommend to the Board of Trustees, in order to secure additional funds for plates for the Publication Department, (1) to designate now $10,000 of the undesignated surplus receipts of the Manufacturing Department and the Bookstore for the purpose of meeting the cost of plates over and above the appropriation of $35,000 plus the unused balance from the previous year; (2) to designate the remaining surplus of the Bookstore and the Manufacturing Department as a reserve to meet future plate costs, after providing for the authorized reserve of $5,000 for plant replacement for the Manufacturing Department and deducting $2,000 per year as a reserve for the Bookstore.

It was moved and seconded to concur in the recommendation and to designate $10,000 of the undesignated surplus of the Press and to designate the remaining surplus of the Bookstore and the Manufacturing Departments (reserving for the Bookstore $2,000 per year), as a reserve to meet future plate costs, and, a vote having been taken, the motion was declared adopted.

The Secretary presented a minute from the Committee on Medical Affairs, recommending presenta-
tion to the General Education Board of a proposition by the University.

It was moved and seconded to concur in the recommendation of the Committee on Medical Affairs, and to authorize the Committee to present to the General Education Board, at its meeting to be held in New York on May 24, the request that the Board contribute to the University to a sum not less than $4,500,000 and not to exceed $6,000,000 as may be determined by the Committee, on some such basis as that the General Education Board or the General Education Board and the Rockefeller Foundation, shall give two dollars for each dollar raised by the University from other sources for the erection of the Willings Hospital, the maintenance of the Hospital and for the medical project of the University, and, a vote having been taken, the motion was declared adopted.

The Secretary presented the following communication:

Board of Trustees, University of Chicago.

In accordance with custom there is presented herewith a list of matters referred to standing and special committees, matters which have not as yet been disposed of, at least so far as the minutes are concerned:

Referred to Special Committees:
September 12, 1920, memorial to alumni who gave their lives in war. Messrs. Hutchinson, Judson and Swift.
April 12, 1920, to report needs of University in health and sanitation. Messrs. Post, Swift, Rosencrumb, Galley, Judson and Neikman.
April 12, 1920, to consider changes desirable in the contract between the University and the Theological Union. Messrs. Peiskel and Rommel.
July 11, 1922, conference with Baptist Board of Education. Messrs. Holden, Burton, Hughes, Gilkey and Shubel.


October 10, 1922, American Institute of Sacred Literature. Messrs. Scott, Dickerson and Shubel.


November 15, 1922, nomination of University Committees. Messrs. Gilkey, Shubel and Bond.

December 12, 1922, Commission on Libraries. Messrs. Swift, Hynes, Gilkey and members of the faculties.

January 9, 1923, on conference with alumni on University's building plans. Messrs. Gilkey, Donnelley, Rosenwald, Bond and Shubel.

January 9, 1923, on moral, religious and social welfare of students. Messrs. Scott, Gray, Burton and members of faculties.

February 2, 1923, negotiations with Harper Avenue property owners. Messrs. Bond and Neumann with power to act.

February 13, 1923, Harris Foundation, Administrative Committee. President Burton and members of faculties.


April 10, 1923, extra mural education. Messrs. Burton, Gilkey, Feltenstein, Scott and members of faculties. (Dean Tufft, Chairman).

April 24, 1923, on organization of office of Business Manager. Mr. Swift and two others.

Referred to Standing Committees:

Finance and Investment:

June 21, 1923, patents of results of laboratory research (jointly with Committee on Instruction and Equipment). For consideration and report.

September 13, 1923, use of income of Endowment Reserve. For consideration and report.

October 10, 1922, accounting for stock dividends. Committee to recommend plan of accounting.

March 13, 1923, Auditor's suggestions for financing new power plant. For consideration and report.

April 10, 1923, transfer of non-income producing securities to New Power Plant Account. For consideration and report.

April 10, 1923, purchase of Wabash Avenue and Randolph Street property. Referred with power.
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Buildings and Grounds.

August 21, 1921. Billings Hospital. Committee authorized by Board to go as far as deemed desirable in arranging with architects to obtain estimates of cost of construction. December 14, 1921. Business Manager reported estimate of cost at $3,557,964. February 14, 1922. Committee authorized by Board to instruct architects to proceed with plans. March 22, 1922, architects ordered to postpone making detailed plans. February 14, 1922, Rawson Laboratory. Committee authorized to secure plans. March 22, 1922, advisory committee on plans appointed: Members: Billings, Lewis, Fest, Shambaugh and Hektoen. July 14, 1922, Marshall and Fox appointed architects. March 11, 1923, Board voted to refer questions concerning plans of laboratory to Mr. Donnelly in cooperation with the advisory committee.

Instruction and Equipment.

June 21, 1921, patents of results of laboratory research, referred jointly with Committee on Finance and Investment for consideration and report. July 12, 1921, Professor Lenox's patent also referred. March 13, 1922, Dr. Holden reported progress.

January 9, 1923, University Senate's report on scientific research referred for consideration and report.

In addition to the foregoing to a few sub-committees of Standing Committees matters have been referred.

J. Spencer Dickerson,
Secretary.

The Secretary presented a summary of a referendum vote of the Trustees on a proposed change of the day for holding the regular monthly meetings of the Board. Thereupon,

Notice was given of a proposed amendment to By-law 1, sections 1 and 2, changing the day and the hour of meeting of the Board and that a By-law with reference to increasing the number of Trustees and changing the proportion of Baptists and non-Baptists in the membership of the Board would be presented.

The Secretary presented a communication from Dean Albion W. Hall advocating the publications of a
booklet containing a classified list of the contributions to the University with an indication of purposes for which the gifts were designated.

It was moved and seconded to refer the suggestion of Dean Small to a committee consisting of the Auditor and the Secretary for preparation of a plan for publication of the proposed booklet, and, a vote having been taken, the motion was declared adopted.

The Secretary read a communication from Mr. Donnelley, Chairman of the Committee on Press and Extension, calling attention to the favorable comparison of costs of printing by the Manufacturing Department of the University Press with those of commercial printers of Chicago.

The communication was received and ordered placed on file.

Mr. Scott, Chairman of the Committee on Audit and Securities, reported that the Committee had engaged Ernst Beckitt & Company, at a cost of $1,000, to make the annual audit of the University's securities and accounts.

At the meeting of the Board of Trustees held January 9, 1923, the Business Manager, the Auditor and the Secretary were appointed a committee to consider methods for securing publicity for the University.

The Business Manager submitted the following report for the Committee:
The Board of Trustees,
The University of Chicago.

The subject of university publicity submitted to us has many aspects. It is not found practicable at this time to do more than outline the direction and some of the lines in which it may be available. It happens that advertising done in the newspapers by the University is negligible in comparison with that of business concerns relatively small financially. Newspapers are sensitive to the interests of their advertisers. The University has no reciprocal relations with them. It is contrary to the traditions of educational institutions of the rank of the University to increase attendance as business concerns increase business, by advertising. The traditions among educators in that legitimate increase follows adequate work. How far can knowledge of good work be legitimately extended? How can newspapers and journals be made available? Only an experienced expert can say.

A competent, capable publicity representative, sincerely interested in the University and acquainted with its problems could make a distinct contribution in comparison with which a reasonable salary for that service would be negligible. It would mean a vigorous campaign for funds through committees of the alumni, of the graduates of Rush Medical college, of the friends of the University. It should be outlined and carried through with the advice and assistance of some expert as John Price Jones, the general manager of the Harvard Radcliffe Campaign. The Harvard statement of needs is a classic, comprehensive, concise, graceful, compelling.

Ways and means are numerous and diverse. These are suggested for consideration:

1. Pamphlet and newspaper and journal articles giving: (a) Sketches of the results of the work of important members of the faculty such as Carlin, Jackard, Lyon and Breasted; (b) latest instances of which Dr. Burton already has in hand; also, e.g., the growth of football, by Professor Steag; (c) special scientific and educational articles on live topics of public interest, such as archaeology, astronomy, physics, chemistry, medicine, commerce and administration; (c) public discussions and circulars of the plans, needs, and policies of the institution; (d) personal letters and circulars inviting correspondence offering information as to how donors can best serve the University and in the meantime make proper reservations for themselves for a term of years or for life, if necessary or desirable; (e) Northwestern University and Chicago Theological Seminary; (f) sketches of interesting useful contributions made for general or special purposes, such as the Williams, Hoyt and Farnell. Brown gifts; (f) encourage articles in newspapers, paying
for them if necessary, embodying much of the foregoing as
shall seem appropriate, also articles correcting
erroneous impressions created by reporters, such as
that relating to the suggested increase or stiffening
of admission requirements lately erroneously given
out, and the twisted interviews concerning football
games: (g) addresses by members of the faculty, such
as Dr. Butler, with slides of the quadrangles from the
condition of the tangled marsh through the World's
Fair period up to the present, giving phases of Univer-
sity work, outlining desired development, possibly
assuming the full time of such a man to acquainting the
people of the Middle West with a knowledge of the Uni-
versity's growth and activities; (h) possibly authorizes
strong member of the faculty to devote an entire
quarter of each year to the preparation of a series of
addresses to be delivered in the central part of the
city, perhaps at Fullerton hall, weekly and later to
be published as the art lectures are there. In addi-
tion to publicity might this not be the University's
valid contribution to the life of the city?
(2) Organize a Bureau of Recommendations, similar
to that of Columbia and Harvard where grad-
uates can be sure of a situation if they desire to
work and of help to a situation in other fields.
(3) The University is constantly applied to
for information as to the location of high schools,
the proper construction of buildings to serve particu-
lar needs in various localities. Make provision for
supplying this information systematically at cost.
Teachers' College in New York does this and is compen-
sated for it by one-half of 1 per cent of the regular
architect's fee.
(4) The University was a pioneer in its plan
of centralization under one director, employing
latest scientific methods in production and service
and is constantly applied to by institutions who de-
sire to duplicate it. Provide for this work for in-
stitutions at their cost by a member of the department
here, establishing in these ways relationships in edu-
cational and co-ordinated problems.
(5) Many parents would be willing to pay
the full cost for what their children receive from the
University. In circulars announcing tuition fees and
in advertisements a clause could be added stating ap-
proximately the actual cost to the University of that
which the student receives for the tuition. We under-
stand a representative of Yale University recommended
to the association of universities the use of bills
for tuition stating both. Many parents would probably
willingly pay the full cost.
These suggestions are not final recommenda-
tions or equal in importance. General appreciation of
the work on the quadrangles is essential for adequate
support.