It was moved and seconded to appropriate the sum of not to exceed $89,200 from Martin Ryerson Bequest to finance the cost of providing laboratory facilities for the Institute of Metals in the south half of the West Athletic Stands, as recommended, and, a vote having been taken, the motion was declared adopted.

On behalf of the Chancellor, the Business Manager presented the following recommendation:

At a meeting of the Committee on Business Affairs held on April 9, 1946, it was voted to recommend to the Board of Trustees the following salary adjustments effective as of July 1, 1946:

1) H. B. Matthews, Assistant Business Manager; from $9,000 per year (exclusive of an annual bonus of $1,000) to a straight salary of $10,000 per year.
2) D. F. Watson, Purchasing Agent; from a salary of $9,000 per year, plus an annual bonus of $1,000, to a total of $10,000, to a straight salary of $10,000 per year;
3) H. H. Moore, University Attorney; from $9,400 per year to $10,000 per year.
4) Donald W. Murphy, Secretary of the University Committee on Community Interests; from $5,400 per year to $6,000 per year.
5) D. S. Passmore, Manager of the University Bookstore; from $5,000 per year to $5,500 per year.
6) John Pond, Assistant Purchasing Agent; from $4,000 per year to $5,400 per year.

Provision has been made in the 1946-47 budget for all of the adjustments recommended above.

It was moved and seconded to make the adjustments in salaries, as recommended, and, a vote having been taken, the motion was declared adopted.

Upon the recommendation of the Business Manager, with the approval of the Chancellor and of the Committee on Business Affairs, it was moved and seconded to appoint Leonard W. Erickson (a) to manage the 100 prefabricated houses recently moved to the University to house married veterans, and (b) to handle other problems related to the housing of married veteran students, at a salary of $4,500 per year, effective as of April 1, 1946, and, a vote having been taken, the motion was declared adopted.
On behalf of the Chancellor, the Business Manager presented the following communication:

Board of Trustees
The University of Chicago
April 11, 1946

The Corps of Engineers, Manhattan District, has requested the University to undertake the operation of a cooperative research laboratory to be known as the Argonne Regional Laboratory under a contract with the Government to be effective as of July 1, 1946. It is understood that the University will undertake this operation under the general terms and conditions set forth in the attached letter to the Area Engineer, Chicago Area, dated March 9, 1946.

A Council made up of one representative from each of the following institutions has been established to advise and assist the Director of the Laboratory in the development of the research program:

University of Minnesota
Mayo Foundation
University of Wisconsin
University of Michigan
Michigan State University
Battelle Memorial Institute
Ohio State University
University of Cincinnati
Case School of Applied Science
Western Reserve University
University of Indiana
Purdue University
Iowa State University
University of Illinois
University of Chicago
Northwestern University
Illinois Institute of Technology
Iowa State College
University of Iowa
Washington University
University of Missouri
St. Louis University
Carnegie Institute of Technology
University of Pittsburgh

The Council will function through an Advisory Board of seven members elected from the membership of the Council. An interim Advisory Board was elected by the Council on April 5, 1946, as follows:

Dr. Farrington Daniels - Chairman (Wisconsin)
Dr. Arthur H. Compton (Washington University)
Dr. G. V. Sahbach (Northwestern)
Dr. H. S. Girdwana (Chicago)
Dr. F. W. Loomis (Illinois)
Dr. F. R. Spedding (Iowa State)
Dr. J. T. Tate (Minnesota)
It is understood that the Council and the Board will function in an advisory capacity only and that their activities will be limited to the research program. The University, as Contractor, will have full responsibility and authority for the operation of the Laboratory.

Respectfully submitted,

W. B. Harrell

Area Engineer
U. S. Engineer Office
Manhattan District
Chicago Area Office
P. O. Box 6140 A
Chicago, Illinois

March 9, 1946

Dear Sir: Attention of Colonel Arthur H. Frye, Jr.

Reference is made to proposal that effective as of July 1, 1946, the University undertakes the operation of a laboratory at Argonne for cooperative research in nucleonics under a contract with the United States Government.

The University was requested to give consideration to this proposal by General K. D. Nichols at a conference held in Chicago on February 11, 1946. The proposal was also discussed with Colonel Arthur H. Frye, Jr., on February 26 and February 28, 1946. In the last conference, Colonel Frye requested a statement summarizing the general conditions under which the University would be prepared to accept the responsibility.

The University is interested in the plan to establish at Argonne a laboratory for cooperative research in nucleonics and stands ready to undertake the operation of the laboratory under a contract with the Government. With a view toward encouraging maximum cooperation on the part of the scientific staffs of the participating institutions, the University is prepared:

1. To undertake research programs developed by the staff of the Argonne Laboratory, or by the staffs of the cooperating institutions when approved by the representatives of the cooperating institutions and by the representatives of the Government;

2. To provide equal opportunity for research by members of the scientific staffs of the cooperating institutions, and

3. To appoint a Laboratory Director sympathetic toward the plan of cooperation and acceptable to the representatives of the cooperating institutions and the representatives of the Government.

It is assumed that the representatives of the cooperating institutions and of the Government understand and agree that
effective operation of the laboratory will require that the University have authority commensurate with the responsibility assumed. The University, on its part, recognizes that it is the intention of the Government to provide an opportunity for cooperative research in the field of nucleonics by scientists on the staffs of the cooperating institutions. The University is interested in operating the laboratory on that basis.

Minimum requirements for the operating contract, from the standpoint of the University, include the following:

1. The Laboratory Director and all other personnel of the laboratory shall be responsible to the University;

2. The University shall have authority to determine administrative rules and regulations governing the operation of the laboratory consistent with security requirements determined by the Government;

3. Funds shall be provided by the Government to cover the full cost of operation including expenditures made by the University for physical plant as well as for operating expenses;

4. The Government shall protect the University against operating contingencies on terms as favorable as those contained in Article XIV of Contract No. W-7401 eng-37, and

5. The operating contract shall be on a year to year basis.

The University will, of course, expect to be governed by appropriate rules and regulations covering the expenditure of Government funds.

The University will maintain close working relations with appropriate representatives of the Government and of the cooperating institutions. The University will consult with such representatives in developing operating policies and regulations.

If the general terms set forth in this communication are acceptable to the Government, it is requested that the negotiation of the operating contract be undertaken promptly. The problem of retaining present personnel and of recruiting additional staff is acute. The University will be in a much better position to deal with the problem of personnel effectively if a decision is reached as soon as possible. In any event, the basic terms of the operating contract should be agreed upon not later than April 1, 1946.

Very truly yours,

W. B. Harrell
It was moved and seconded to approve in principle the negotiations with respect to Argonne Regional Laboratory as reported above, and to refer specific questions to the Committee on Business Affairs, with power to act, and, a vote having been taken, the motion was declared adopted.

The Business Manager reported contracts approved by the Navy for research in meteorology, metals, nuclear studies and medicine in the approximate amount of $446,000.

The Chairman of the Board reviewed the situation with respect to the desire of Rotary International to locate its permanent headquarters on the Midway and referred to the following excerpts from the minutes of the Board of Trustees and the Committee on Budget:

Excerpt from the minutes of the meeting of the Board of Trustees held February 14, 1946: "It was moved and seconded to refer the question of the disposal of University owned property at the southeast corner of Sixtieth Street and Dorchester Avenue to Rotary International to the Committee on Budget, with power to act, and, a vote having been taken, the motion was declared adopted."

Excerpt from the minutes of the meeting of the Committee on Budget held February 18, 1946: "After considerable discussion, it was moved and seconded that although the Trustees are desirous of extending all possible assistance to Rotary International and viewed with favor any possibility of the establishment of international headquarters within the vicinity of the University, the Midway frontage owned by the University at Dorchester Avenue and Sixtieth Street should not be offered for sale to Rotary International at this time in view of the extreme difficulty of acquiring Midway frontage, possible future uses of such property, and in view of the facts that Rotary International has not definitely selected Chicago as the site of permanent headquarters and has no positive assurance that the balance of the property in that location can be acquired, and, a vote having been taken, the motion was declared adopted."

Excerpt from the minutes of the meeting of the Committee on Budget held March 4, 1946: "The Vice-President stated that since the last meeting of the Budget Committee it had been learned that Rotary International had gone to considerable expense to prepare pamphlets for distribution throughout the world recommending the selection of a Midway site for the headquarters of Rotary International. Conversations with individual Trustees indicated for the most part that the action with respect to Rotary International's request that the University sell certain Midway property at Sixtieth and Dorchester would be dependent upon the recommendation of the Central Administration. The Central Administration is
prepared to change its recommendation with respect to the sale of 100 feet of Midway property located on the southwest corner of Sixtieth Street and Dorchester Avenue to Rotary International for approximately $100,000 under the following conditions:

'A. That the Midway site is selected by Rotary International at its convention in June, 1946, to be world headquarters of Rotary International;

'B. That Rotary International acquires, with the help of the University, the additional Midway property in that block;

'C. That mutually satisfactory architectural plans are selected.'

(Note: The University acquired this property through foreclosure in 1929. In June, 1936, the property was transferred from the Investment Account to the Plant Expansion Account. The transfer was financed from Rockefeller Fiftieth Gift. The net book value in April, 1946, of the property is $82,922.27.)

After discussion,

It was moved and seconded to authorize the Committee on Business Affairs to sell 100 feet of Midway property located on the southwest corner of Sixtieth Street and Dorchester Avenue to Rotary International for approximately $100,000 under the following conditions:

'A. That the Midway site is selected by Rotary International at its convention in June, 1946, to be world headquarters of Rotary International;

'B. That Rotary International acquires, with the help of the University, the additional Midway property in that block;

'C. That mutually satisfactory architectural plans are selected;

and, a vote having been taken, the motion was declared adopted.
The Treasurer submitted the following report:

I desire to report receipt on March 20, 1946, from the City National Bank and Trust Company of Chicago as Trustee of the sum of $11,849.54, being the residue payable to the Chicago Lying-In Hospital and Dispensary under a trust established April 20, 1918, by the late John Elliott Jenkins of Chicago. The trust agreement contained no restrictions as to the use of the fund.

The report was received and ordered placed on file.

The Chairman of the Board excused the officers and the Board went into executive session.

The Chairman of the Board reported to the Secretary that he had raised confidential questions with the Board but that no specific report was being made nor action taken at this time.

Adjourned.

[Signature]
Secretary
The regular monthly meeting of the Board of Trustees was held in the Board Room of the University, 112 South Michigan Avenue, on Thursday, May 9, 1946, at 2 P.M.

There were present: Mr. Swift, in the chair, Messrs. Aldis, Axelson, Beaver, Bell, Blair, Brown, Hall, Harper, Hutchins, McNair, Nuveen, Paepcke, Sherer, Stern, Stuart, Tenney, and Wilson, also, Mr. Munroe.

Prayer was offered by Mr. Nuveen.

The minutes of the meeting held April 11, 1946, were approved.

The Secretary of the Board presented minutes of the following meetings of standing committees, copies of the minutes having previously been sent to all members of the Board: Committee on Business Affairs, April 9, 1946, and April 23, 1946; Committee on Development, April 26, 1946; and Committee on Instruction and Records, April 28, 1946.

It was moved and seconded to accept the minutes and to approve all actions recorded therein, and, a vote having been taken, the motion was declared adopted.

The Chairman of the Committee on Finance and Investment reported that at a meeting of that Committee on May 7, 1946, it was voted to recommend to the Board of Trustees the appointment of James Parker Hall as Treasurer of the University, to take office July 8, 1946, and to request authority for the Chairman of the Committee to arrange the matter of compensation with Mr. Hall.

The Chairman of the Committee stated that all members of the Committee had met and talked with Mr. Hall.

After full discussion, it was moved and seconded to appoint James Parker Hall as Treasurer of the University to take office July 8, 1946, for the term expiring with the annual meeting in June, 1947, and to authorize the Chairman of the Committee on Finance and Investment to arrange for compensation of Mr. Hall in accordance with the Board discussion of that subject, and, a vote having been taken, the motion was declared adopted.

(The Chairman of the Committee on Finance and Investment subsequently reported that, in accordance with discussion in the meeting of the Board of Trustees, the compensation of James Parker Hall as Treasurer of the University will be at the rate of $18,000 a year beginning July 8, 1946.)
At this point the following officers entered the meeting: Messrs. Colwell, Daines, Filbey, Gustavson, Jarrell, Jerome, Steere, and Woodward.

The Chancellor reported the resignation of Ralph A. Beals, Professor of Library Science, Dean of the Graduate Library School, and Director of the University Library, effective September 30, 1946. Mr. Beals has been elected Director of the New York Public Library.

It was moved and seconded to adopt the resignation of Ralph A. Beals as Professor of Library Science, Dean of the Graduate Library School, and Director of the University Library, effective September 30, 1946; and, a vote having been taken, the motion was declared adopted.

Question was raised as to the procedure of submitting the Chancellor's Docket directly to the Board of Trustees rather than to the Committee on Instruction and Research for action or referral to the Board of Trustees.

After discussion, it was agreed that whenever possible the Chancellor's Docket should first be submitted to the Committee on Instruction and Research.

The Chancellor presented the following recommendations:

On the recommendation of the Board of Governors of International House of Chicago it is recommended that the following individuals be elected members of the Board of Governors of International House for three years beginning July 1, 1946, and expiring June 30, 1949:

- Graham Alldis
- W. T. Fisher
- C. W. Gilkey
- J. O. Hanson
- C. Judson
- E. van Nieuwland
- Mrs. E. Van Nieuwland
- G. Voevodsky

Mr. Alldis will replace Mr. C. S. Dewey, who is now a resident of Washington and for a number of years has not been able to keep up his contacts with International House.

It was moved and seconded to elect the above named persons as members of the Board of Governors of International House for three years beginning July 1, 1946, and expiring June 30, 1949, as recommended; and, a vote having been taken, the motion was declared adopted.
Upon the recommendation of the Chancellor,

It was moved and seconded to appropriate the sum of $10,000 from the Fiftieth Anniversary Matching Fund to increase from $25,000 to $35,000 the 1946-47 budget provision for special scholarships in the Laboratory Schools, and, a vote having been taken, the motion was declared adopted.

The Chancellor presented the following recommendations:

It is recommended that Rudolph Altrocchi be appointed Visiting Professor of Italian in the Department of Romance Languages for the Summer Quarter, 1946, at a salary of $1,300 for the period.

It is recommended that Gilbert Norwood be appointed Visiting Professor of Greek in the Department of Greek for the Summer Quarter, 1946, at a salary of $1,600 for the period.

It is recommended that Mr. Agapito Rey be appointed Visiting Professor of Spanish in the Department of Romance Languages for the Summer Quarter, 1946, at a salary of $1,500 for the period.

It is recommended that George H. Mangun be appointed Assistant Director of the Toxicity Laboratory on a four-quarter service basis for the period May 15, 1946, to September 30, 1946, at a salary of $4,600 per year.

It is recommended that Herman Finer be appointed Professor of Political Science on an indefinite service basis beginning October 1, 1946, at an annual salary of $7,000.

It is recommended that Ralph P. Nobsre be appointed Assistant Professor of English in the College on a 42 service basis for two years beginning October 1, 1946, at an annual salary of $3,600.

It is recommended that Robert M. Garrels be appointed Visiting Assistant Professor of the Physical Sciences in the College for the Summer Quarter, 1946, at a salary of $888.89 for the period.

It is recommended that H. H. Armasen be appointed Associate Professor in the College on a 42 service basis for three years from October 1, 1946, at an annual salary of $5,000.

It is recommended that Richard F. Watt be appointed Assistant Professor in the Law School on a 42 service basis for two years, beginning October 1, 1946, at a salary of $6,000 per year.
It is recommended that William Henry Speck be appointed Research Associate with the rank of Assistant Professor in the Law School on a 48 service basis for three years from April 16, 1946, at a salary of $3,000 for the first year and $3,500 per year for the second and third years.

It is recommended that Marshall D. Ketchum be appointed Associate Professor of Finance in the School of Business on a 48 service basis for three years from October 1, 1946, at an annual salary of $4,000.

It is recommended that Arthur Adel be appointed Astronomer in Charge of Maintenance at the McDonald Observatory and Assistant Professor in the Department of Astronomy on a 48 service basis at an annual salary of $4,000 for one year effective October 1, 1946.

It is recommended that Carl L. Harberg be appointed Assistant Professor of Geology in the Department of Geology on a 48 service basis for three years beginning October 1, 1946, at an annual salary of $4,500.

It is recommended that Erik H. Palmen be appointed Visiting Professor of Synoptic Meteorology in the Department of Meteorology (Senior Synoptic Analyst) on a four-quarter service basis for one year from July 1, 1946, at an annual salary of $7,500, and that an allowance of $1,000 for travel expenses be approved.

It is recommended that Friedrich A. Hayek be appointed Visiting Professor of Economics in the Department of Economics for the period April 9, 1946, to May 31, 1946. For this service and a similar period of service at Stanford University it is recommended that an honorarium of $4,000 be approved.

It is recommended that Bernard R. Berelson be appointed Assistant Professor of Education and Library Science on a 48 service basis for three years beginning October 1, 1946, at a salary of $6,000 per year.

It is recommended that Dan H. Cooper be appointed Assistant Professor of Education on a 48 service basis for three years beginning July 1, 1946 at an annual salary of $6,000.

It is recommended that Stanley A. Ferguson, Assistant to the Director of Chicago Lying-in Hospital, be appointed Superintendant of Chicago Lying-in Hospital, and that his salary be increased from $4,000 to $4,500 per year effective April 9, 1946.

It is recommended that Owen Meredith Wilson, Assistant Professor of the Social Sciences in the College and Assistant Professor of History in the Department of History on a 48 service basis, be additionally appointed Associate Dean of the College for the period April 1, 1946, to June 30, 1947, and that his salary for this period be increased from $4,000 to $4,500 per year. It is also recommended that his appointment as Assistant Professor continue to June 30, 1948, at a salary of $4,500 per year.
It is recommended that E. F. Beyer, who was promoted from Instructor to Assistant Professor in Physical Education on a 4E service basis with a salary increase from $3,500 to $3,800 per year for one year from July 1, 1946, be appointed Assistant Professor for three years from July 1, 1946, on a 4E service basis at an annual salary of $4,100.

It is recommended that Robert F. Christy, Assistant Professor of Physics in the Department of Physics and the Institute for Nuclear Studies on a 4E service basis be promoted to the rank of Associate Professor on indefinite tenure, and that his salary be increased from $4,000 to $4,500 per year effective July 1, 1946.

It is recommended that Paul H. Diederich, Assistant Professor and Examiner in the Board of Examinations and Examiner in the College, be promoted to Assistant Professor and Examiner in the Board of Examinations and Examiner in the College on a 4E service basis, and that his salary be increased from $4,000 to $4,200 per year for three years beginning July 1, 1946.

It is recommended that the promotion of J. R. Anderson, Assistant Professor in Physical Education, to the rank of Associate Professor effective July 1, 1946, be approved with indefinite tenure rather than for the one year term originally approved.

It is recommended that B. H. Norgren, Associate Professor in Physical Education, be placed on indefinite tenure effective July 1, 1946.

It is recommended that the salary of Walter Blair, Professor of English in the Department of English, be increased from $4,200 to $4,700 per year effective October 1, 1946.

It is recommended that the salary of Dr. Dorothea F. Turner, Assistant Professor of Medicine, be increased from $3,600 to $5,000 effective March 1, 1946.

It is recommended that the term of the appointment of Benson E. Ginsburg, Assistant Professor of the Biological Sciences in the College, beginning October 1, 1946, be increased from one year to three years.

It is recommended that the term of the appointment of T. Koopmans as Associate Professor in the Department of Economics and Research Associate, Cowles Commission, beginning July 1, 1946, be changed from one year to three years.
It is recommended that I. J. Gelb, Associate Professor in the Oriental Institute, be transferred from a four-quarter service basis to a 4E service basis, and that his salary be increased from $3,000 to $5,200 per year effective July 1, 1946.

It is recommended that the appointment of Benjamin Nelson as Assistant Professor of the Social Sciences in the College on a 4E service basis at a salary of $4,000 per year for six months beginning January 1, 1947, be changed to an appointment for one year effective October 1, 1946.

It is recommended that the appointment of W. B. Blakemore as Assistant Professor in the Divinity School effective July 1, 1946, be changed from a 4E service basis to a three-quarter service basis.

It is recommended that the effective date of the salary increase from $3,500 per year to $5,000 per year for G. E. von Grunebaum, Assistant Professor in the Department of Oriental Languages and Literatures, be changed from October 1, 1946, to July 1, 1946. The effective date of his promotion to Associate Professor is to remain October 1, 1946.

It is recommended that the period of appointment for Mr. Ssu-yu Teng, Assistant Professor of Chinese in the Department of Oriental Languages and Literatures, effective July 1, 1946, be changed from one year to three years.

It is recommended that Sylvia L. Thrupp, Assistant Professor of the Social Sciences in the College, be granted leave of absence without salary for one year beginning October 1, 1946, to enable her to accept a Guggenheim Fellowship.

It is recommended that Lawrence Andrus, Assistant Professor and Examiner in the Board of Examiners and the College, be granted leave of absence without salary for the period May 1 to October 1, 1946, in order that he may serve on the Central Examining Board of the Naval Air Training Command at Pensacola, Florida.

It is recommended that the leave of absence without salary for Herbert Blumer, Associate Professor in the Department of Sociology, be extended from October 1, 1946, to June 30, 1947.

It is recommended that the leave of absence without salary for Clarence S. Higley, Associate Professor in the Department of Political Science, be continued from July 1, 1946, to June 30, 1947.

It is recommended that the leave of absence of James L. Cate, Associate Professor of Medieval History in the Department of History, be cancelled, and that he be reinstated on a 4E service basis for the period March 25, 1946, to September 30, 1946, at an annual salary of $5,000.
It is recommended that the leave of absence without salary for Dr. Joseph B. Kirsner, Assistant Professor of Medicine in the Department of Medicine be canceled; that he be reinstated for the period May 1, 1946, to June 30, 1947; and that his salary on a 40 service basis be increased from $4,500 to $6,000 per year.

It is recommended that C. W. Morris, now Associate Professor in the Department of Philosophy but under appointment effective October 1, 1946, as Lecturer in the Department of Philosophy on a four-quarter service basis, be granted the privilege of participating in the Contributory Retiring Allowance Plan and the group insurance plan under the terms of his appointment beginning October 1, 1946.

It is recommended that Kurt Riezler, Visiting Professor in the Department of Philosophy, be allowed $500 toward his moving expenses.

It is recommended that the resignation of Louis A. Landa, Assistant Professor in the Department of English, be accepted effective September 30, 1946. Mr. Landa is accepting an appointment as Associate Professor of English at Princeton University.

It is recommended that the resignation of Jack T. Conway, Assistant to the Executive Secretary of the Radio Office, be accepted effective April 30, 1946. Mr. Conway is accepting a position with the United Automobile Workers.

It is recommended that the resignation of Samuel A. Stouffer, Professor of Sociology on leave of absence without salary for government service, be accepted effective June 30, 1946. He has been offered an appointment at Harvard University.

It is recommended that the resignation of Walter H. C. Laves, in government service on leave of absence as Associate Professor of Political Science, be accepted effective September 30, 1946. Mr. Laves will continue his service with the Bureau of the Budget.

It is recommended that the resignation of Carl Eckart, Associate Professor of Physics, be accepted effective June 30, 1946. Mr. Eckart has accepted a position at the University of California.

It was moved and seconded to make the appointments, the promotions, the increases in salaries, the transfers and adjustments in appointments, to grant the leaves of absence, to grant the extension of leaves of absence, to cancel previous leaves of absence and resignations, to accept the resignations, all as recommended, and, a vote having been taken, the motion was declared adopted.
The President of the University reported that four members of the staff of The University of Chicago were elected to membership in the National Academy of Sciences at its recent meeting and that no other institution had more than three members elected at that time. The new members from The University of Chicago are: Samuel K. Allison, Professor of Physics and Director of the Institute for Nuclear Studies; Dr. Paul Cannon, Professor and Chairman of the Department of Pathology; Morris Kharasch, Carl William Elizabeth Professor of Chemistry; and Joseph E. Mayer, Professor of Chemistry.

The President reported on the increase in enrollment and stated that anticipated additional increases in enrollment would require additional appropriations for teaching assistants, although no specific recommendation was made at this meeting.

The President reported on plans to re-schedule class-room hours in an attempt to achieve better use of facilities.

The President reported need for additional office space for members of the academic staff and referred particularly to emeriti members who still occupy offices.

No action was taken.

On behalf of the Chancellor, the Vice-President-Development presented the following report:

For the information of the Board, the following letter from Standard Oil Development Company of April 9, 1946, and reply dated April 12, 1946, are presented. This contribution was previously reported to the Board at the February, 1946, meeting, and acknowledgment was made thereafter by the Secretary.

University of Chicago
Chicago 37, Illinois

We attach hereto check of the Standard Oil Development Company in the sum of $80,000 as payment for the calendar year 1946 on our commitment to contribute $250,000 during the five year period 1946-1950 in support of the Institute of Nuclear Studies at The University of Chicago. We propose to make a similar payment during each of the next four calendar years. Our commitment to make such further payments being subject however, to the condition that at the time the payments are made there is no legislation in the nuclear physics field that would tend to make ineffective the research to be carried out in that field by the Institute of Nuclear Studies at Chicago.

It is understood that, as a result of these contributions, the Standard Oil Development Company becomes an Industrial Member of the Institute of Nuclear Studies at The University of Chicago and is entitled to the following rights.
Board of Trustees
May 9, 1946

and privileges:

1. To receive promptly all publications and written reports pertaining to the scientific work of the Institute of Nuclear Studies and the related Institute for the study of Molecules and the Institute of Radiobiology and Biophysics.

2. To send a representative to regular quarterly meetings between representatives of Industrial Members and members of the staffs of the three Institutes named above.

3. Subject to such legislative or administrative restrictions as may be imposed by the United States Government, to receive royalty-free licenses under and throughout the life of any patents resulting from discoveries made within the three Institutes named above, together with the right to extend the same to any company of which, at that time, the Standard Oil Company, a corporation of New Jersey owns, directly or indirectly, fifty percent (50%) or more of the stock thereof having the right to vote for the directors of such company.

In addition to the scientific reports to be made by the Institutes to this Company, it is understood that the University will furnish us with an annual financial report setting forth the income and expenses of the Institutes and a budget of their operations for the ensuing period.

It is understood that acceptance of this grant by the Board of Trustees of The University of Chicago constitutes full agreement with the terms of this letter.

Standard Oil Development Company
By (Signed) E. V. Murphree,
Vice-President

Dear Mr. Murphree:

This is to acknowledge receipt of your letter of November 12, 1945, in the sum of $50,000, as first payment on the Company's commitment to contribute $250,000 during the five-year period, 1946-1950, in support of the Institute of Nuclear Studies at The University of Chicago. The conditions set forth in your accompanying letter are entirely satisfactory, and I shall present this gift together with your letter to the Board of Trustees at its May meeting for formal acceptance.

Meanwhile, I should like to express my gratitude for this gift, which will prove of great benefit to the Company and the University. I am sure.

(Signed) N. H. Jacoby
It was moved and seconded to instruct the Secretary of the Board to express the appreciation of the Board to the Standard Oil Development Company for its payment of $50,000 on its pledge of $250,000 in support of the Institute of Nuclear Studies, and, a vote having been taken, the motion was declared adopted.

It was moved and seconded to authorize the officers to accept contributions generally similar to the contribution of the Standard Oil Development Company in support of the Institute of Nuclear Studies, and, a vote having been taken, the motion was declared adopted.

On behalf of the Chancellor the Vice-President-Development presented the following recommendation:

It is recommended that the following contributions and grants of $25 or more, made or pledged since the last meeting of this Board, be accepted, and the Secretary of the Board of Trustees be directed suitably to express the appreciation of the Board: (Gifts and pledges of money reported to the Board at this meeting amount in total to $76,621.50.)

(The detailed contributions and grants were forwarded to all members of the Board and a copy has been attached to the official copy of the minutes of this meeting.)
From the Farm Foundation, $20,000 in continued support of the project Farm Foundation on rural education. The total amount of this grant is $30,000, of which $10,000 was reported to the Board of Trustees in October, 1933.

From Encyclopedia Britannica, Inc., $15,000 to aid the University in its sponsorship of the Commission on the Freedom of the Press, of which Britannica, Inc. is for two hundred copies of the Commission’s publication “People Speaking to Peoples.”

From the Life Insurance Medical Research Fund, $8,000 in support of research on the dynamics of valvular heart lesions under the direction of Drs. James B. and William E. Adams for a period of 2 years beginning July 1, 1946.
From the National Foundation for Infantile Paralysis, Inc., $6,685 in support of research under the direction of Dr. Francis B. Gordon for a period of one year beginning July 1, 1946.

From the Educational Fund, Inc., $5,000 for the University for Chanceller Hutchins' services as President of the Educational Fund, Inc. during 1946-47.

From the Upjohn Company, $3,500 in continued support of research on absorbable gelatin sponge under the direction of Dr. F. P. Jenkins in the Department of Surgery.

From the Josiah Macy, Jr. Foundation, $2,950 in continued support of research on the local factor in calcification under the direction of Dr. Franklin C. McLean for one year ending June 30, 1947.

From the Lederle Laboratories, Inc., $1,200 in continued support of a fellowship in the Department of Pharmacology.

From Mr. Julius Abrahamson, $1,000 to be added to the Julius Abrahamson Loan Fund for medical students.

From the Jack B. Franke Fund for the Advancement of Human Understanding, $1,000 to enable Dr. Horacio J. A. Riml of the University of Cuyo in Mendoza, Argentina, to pursue studies in Psychology under the direction of Professor L. L. Thurstone at the University of Chicago.

From Mr. Joseph O. Hanson, $1,000 in support of research in the Department of Surgery under the direction of Dr. John R. Lindsay.

From the Swedish Institute in Stockholm, $936.50 in support of the professorship of Scandinavian languages at the University.

From Mr. Marshall Field, $2,100, from Mr. Bartman J. Cohn, $100, from Maurice Rosenfield, $200, in support of research activities in the Law School relative to the Congressional redistricting of Illinois. (No acknowledgement should be made).

From the Academy of Time, through the Burroughs Wellcome Company, $750 in support of the Academy of Time Fellowship for the study of some phase of the subject of time for a period of one year.

From Mr. Fowler B. McConnell, through the Alumni Foundation, $500 in support of the University.

From Captain Charles R. Redfield, through the Alumni Foundation, $500 for scholarship aid to a student from Cleveland, Ohio.

From Mr. Frederick C. Beck, through the Alumni Foundation, $250 in support of the University.

From two businesses that are members of the National Restaurant Association, through the Business Problems Bureau, $250 in support of education and research in food management.
From Mr. H. P. Conkay, through the Alumni Foundation, $100 in support of the University.

From Dr. and Mrs. Edward L. Compare, through the Alumni Foundation, $200 in support of the University.

From Mr. Howard Ellis, an alumnus, $200 to be added to the Scholarship Fund of the Class of 1915 in the Law School.

From Dr. and Mrs. Vernon L. Hart, $150 for the scholarship Fund of the Orthogenic School.

From each of the following alumni, through the Alumni Foundation, $100 in support of the University:

Dr. Fred L. Adair
Dr. A. H. Moody

Mrs. and Mrs. A. W. Horton

Harriett S. Cottrell
Mr. and Mrs. E. V. Sillers

Charles F. Gray
Robert M. Stevens

Dr. George E. Bakerlin

From Miss Irma H. Gross, through the Alumni Foundation, $100 in support of the Home Economics Fellowship.

From Mrs. Peter M. McGuire, $100 in support of the Country House for Convalescent Children.

From the following donors for the Chicago Lying-in Hospital and Dispensary:

Chapin-May Foundation of Illinois $75

Mrs. Frederic Ives Carpenter 50

Dr. Walter W. Coon 25

Mrs. Ira Nelson Norris 25

From Mr. John Gifford, through the Alumni Foundation, $70 in support of the University.

From Dr. Matthew McKirdie, through the Alumni Foundation, $60 in support of the University.

From each of the following alumni, through the Alumni Foundation, $50 in support of the University:

Dr. Don F. Cameron
Frederick C. E. Lundgren

Miss Julia Eby
Miss Helen Savery

Dr. Alice Foster
Richard P. Hotz

Joseph R. Gordon
Dr. John B. Nanninga

Gerald R. Gorman
Dr. William H. Olds

Dr. Robert E. Graves
Mrs. Milton E. Robinson, Jr.

B. Brower Hall
Mrs. Louis C. Upton

Dr. Ralph C. Hamill
Mrs. Louis C. Upton

Mrs. and Mrs. George E. Hoffmann
Mrs. Helen C. Wells

Walter L. Robinson
A. VI. Wheeler

Dr. Harry J. Isacks
Dr. Joseph A. Teegarden

Miss Helen Kindred
Miss Helen Kindred

Nathan W. Levin
Mrs. Louis C. Upton

Dr. Frank R. Lillie
His Helen C. Wells

Dr. Joseph F. Smith
A. E. Wheeler

Mr. and Mrs. Amos Alonzo Stagg
Dr. Joseph F. Smith

Mrs. and Mrs. Stanton H. Speer
Dr. Joseph F. Smith

Mr. and Mrs. Amos Alonzo Stagg
Dr. Joseph F. Smith

Dr. Joseph A. Teegarden
Miss Helen Kindred

Mrs. Louis C. Upton
Miss Helen C. Wells

A. E. Wheeler
From the First Baptist Church of Flint, Michigan, $50 to be added to the Gerald Birney Smith Instructorship Fund.

From Dr. Helen L. Koch, through the Alumni Foundation, $50 in support of instruction.

From Dr. Ernest W. LePege, through the Alumni Foundation, $50 in support of research.

From Dr. Lee Crosby Stiles, through the Alumni Foundation, $50 for scholarship aid to a student from Cleveland, Ohio.

From Miss Lillian H. Egerton, through the Alumni Foundation, $40 in support of the University.

From Mr. Donald A. Richberg, through the Alumni Foundation, $35 in support of the University.

From Lynn A. Stiles, through the Alumni Foundation, $35 in support of the University.

From each of the following alumni, through the Alumni Foundation, $30 in support of the University:

- B. W. N. Bagot
- John H. Freeman
- James H. and Ruth Adams Glasgow
- Mr. and Mrs. Archibald T. McParson
- John G. Reid
- Elise F. Restall
- Walter B. Robinson

From each of the following alumni, through the Alumni Foundation, $25 in support of the University:

- Dr. and Mrs. Luis W. Alvarez
- Donald D. Alexander
- Donald R. Blei"mann
- Miss Katherine Blum
- William T. Brown, Jr.
- Mrs. Tiffany Blake
- Hilaris H. Rehnke
- Miss Ethel V. Buehler
- Albert P. Beck
- Chester W. Coles
- Miss Louise Cook
- Carl F. Christ
- Miss Agnes H. Drules
- Carl B. Devon
- Miss Louise Marie Oltman
- Frank H. De Wolf
- Dr. H. Elizabeth Downing
- Dr. August De Pinto
- Dr. Clayton N. Demen
- Mr. Harman J. deBoer
- Dr. Galen A. Fox
- Mrs. Phillip Graham
- Dr. and Mrs. Joseph L. Giddens
- Robert G. Hopp
- Norval R. Harris
- Frederik Holmes
- Dr. D. Randall Harrison
- James R. Henry
- Charles H. Jordan
- Donajann E. Jaffe
- Neil H. Jacoby
- Mrs. Frances A. Johnston
- Mrs. Martha Johnson
- Max A. Katzman
- Henry W. Kennedy
- Miss M. Leonor Logsdon
- Mrs. James B. Laws
- Theodore T. Leffrey
- Dr. Leverett D. Lyon
- Joseph J. Levin
- Miss Wade Johnson
John S. Masek
William B. McCollough
Dr. Clarence W. Moberg
Miss Julia Mannester
Miss Grace Mills
Armed R. Miller
John W. Nolan
Mr. Jacob Moyar
Mr. and Mrs. Lowell P. Murray
William R. MacMillan
Carl A. Pitirimoff, Jr.
S. C. Patterson, Jr.
Hunter Perry
Dr. Clarence E. Parmenter
Dr. T. B. Finess
Miss Catherine Rawson
Mr. Clarence C. Read
Charles A. Rovetta
William Schoneman
Charles L. Sullivan
Joseph L. Samuels

From Dr. Eugene O. Chamone, through the Alumni Foundation, $25 in support of radio promotion.

From Dr. Edward W. Ruk, through the Alumni Foundation, $25 in support of research.

From Dr. Paul R. Cannon, through the Alumni Foundation, $25 in support of research.

From Dr. Clark E. Finnerud, through the Alumni Foundation, $25 in support of research.

From Mr. William B. Mcfall, through the Alumni Foundation, $25 in support of research.

From Mr. Ralph B. Murphy, through the Alumni Foundation, $25 in support of scholarships.

From Dr. Wilber H. Post, through the Alumni Foundation, $25 in support of research.

From Mr. Rudolph Zeller, through the Alumni Foundation, $25 in support of scholarships.

Lester A. Serr
Dr. Walter E. Spenermann
Dr. Sterngle, R. Spenermann
Dr. D. L. Spenermann
Mr. and Mrs. Harry E. Smith
Miss Julia Mannester
Dr. H. L. Sambles
Mr. and Mrs. John B. Tinker
Joseph C. Thomas
Dr. Warren Thompson
L. Ernest Vaughn
Dr. Robert F. Wilmmer
Mr. and Mrs. Ernest F. Ward
Dr. Paul A. White
Lt. (J. F.) Harold H. Whiteman
Dr. Clarence H. Wex
N. B. Brothers
Ozzie W. Northaim
Hilton S. Yandorf

From Dr. Paul R. Cannon, through the Alumni Foundation, $25 in support of research.

From Dr. Clark E. Finnerud, through the Alumni Foundation, $25 in support of research.

From Mr. William B. Mcfall, through the Alumni Foundation, $25 in support of research.

From Mr. Ralph B. Murphy, through the Alumni Foundation, $25 in support of scholarships.

From Dr. Wilber H. Post, through the Alumni Foundation, $25 in support of research.

From Mr. Rudolph Zeller, through the Alumni Foundation, $25 in support of scholarships.
It was moved and seconded to accept the contributions and grants as tendered, and to instruct the Secretary of the Board to express to the donors the appreciation of the Board, and, a vote having been taken, the motion was declared adopted.

The Vice-President-Development submitted the following report:

I regret to report deaths, since the last meeting of the Board of Trustees, of Mr. Donald Riley and Mr. Harry L. Drake. Both gentlemen had been members of the Citizens Board since May, 1940, and were generous contributors to the University.

The report was received and ordered placed on file.

On behalf of the Chancellor, the Business Manager reported that 81 of the 190 prefabricated houses are occupied and that all of the houses on Greenwood Field (201) will be occupied by May 16 and that houses on other locations will be occupied by the end of May.

On behalf of the Chancellor, the Business Manager reported the assignment by the government of 250 additional family living units. These will be barracks which have been converted into single dormitory spaces or into apartments with two bedrooms. The University expects the distribution to be approximately 60 units for married students and faculty and one single student dormitory unit (capacity 66 students). Under the government formula, accommodations for two single students are considered equal to one family unit.

On behalf of the Chancellor, the Business Manager reported that the University has a two months supply of coal for heating purposes, none of the supply is requisitioned. He also reported that although the University is technically exempt from power reduction orders, steps have been taken which have reduced power consumption about 20 per cent and further steps are contemplated.

On behalf of the Chancellor, the Business Manager presented the following recommendation:

At a meeting of the Committee on Business Affairs held on April 23, 1946, it was voted to recommend to the Board of Trustees that Charles E. Trout be appointed Manager of the Printing Plants effective as of July 1, 1946, with an increase in salary from $4,000 to $6,000 per year.

It was moved and seconded to make the appointment, as recommended, and, a vote having been taken, the motion was declared adopted.
The Treasurer submitted the following report:

I desire to report that the will of Miss Jennie K. Boomer, of Winnetka, Illinois, who died on March 4, 1946, contains an unrestricted bequest of Three Hundred Dollars ($300.00) to the University. Miss Boomer was a retired teacher of the Chicago Public Schools, and received a Ph.B. degree from the University in 1895.

The report was received and ordered placed on file.

The Treasurer submitted the following report:

I desire to report that the will of Miss Anna J. Bauer, of Joliet, Illinois, who died on March 19, 1946, leaves her residuary estate, which is given an estimated value of some $12,000, to the University for research on the cause, relief, and cure of cancer. Miss Bauer was a former Army nurse and her death was caused by cancer. Apparently she selected the University because of its work in that field as no record of any previous association has been found.

The report was received and ordered placed on file.

The Treasurer submitted the following report:

I beg to report for purposes of record that on April 15, 1946, amendments to the Articles of Incorporation of Encyclopaedia Britannica, Inc., were duly filed with the Department of State of the State of New York, the provisions of which conform to the authority granted by your Board at its meeting of November 8, 1945, and to the provisions of the agreements between the University and William Bonsen, et al., as heretofore reported to this Board.

The report was received and ordered placed on file.

The Treasurer presented the following communication:

With the concurrence of the Comptroller and the Business Manager, the customary resolution authorizing alternates to sign or certify checks upon the several bank accounts of the University on behalf of the respective officers is presented for adoption at this meeting, such authorizations to become effective as of June 13, 1946. In accordance with the consensus of the Board expressed at the May 10, 1946, meeting those authorizations to alternates are made without any limitation of time, but subject to revocation as stated in the resolution.
It was moved and seconded to adopt the following resolution:

RESOLVED that, effective as of June 13, 1946, the following named persons be and they are hereby respectively authorized to sign, on behalf of the Treasurer or Business Manager, and to certify or countersign, on behalf of the Controller, checks and warrants drawn on the several bank accounts of this corporation as follows:

For the Treasurer: To sign on bank account numbered One at the Continental Illinois National Bank and Trust Company and on bank account numbered Two at the First National Bank of Chicago:

W. B. Bell
Howard E. Matthews
A. F. Cotton

For the Controller: To certify or countersign on bank accounts numbered Twenty-One, Twenty-Two and Twenty-Three at the Hamilton National Bank:

W. L. Thaggard

On all other accounts, except account numbered Twenty-Four at the Harris Trust and Savings Bank:

Mary L. Davis
Margaret E. Knox
Catherine S. Mitchell
W. L. Thaggard

For the Business Manager: On bank accounts numbered Three, Four, Five, Eleven, Twelve, and Thirteen of the Continental Illinois National Bank and Trust Company:

A. F. Cotton

The foregoing authorizations shall remain in effect without limitation of time, subject to revocation respectively by the Treasurer, the Controller and the Business Manager, or by the Board of Trustees, or by the Chairman of the Board of Trustees, or by the Chairman of the Committee on Finance and Investment, such revocation to become effective upon the filing with the respective banking depositories of written notice thereof, duly certified by the Secretary of the Board of Trustees;

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

Adjourned.
The annual meeting of the Board of Trustees was held in the Board Room of the University, 112 South Michigan Avenue, on Thursday, June 13, 1946, at 2 P.M.

There were present: Mr. Swift, in the chair, Messrs. Aldis, Bell, Bliss, Brown, Field, Goodman, Hall, Harper, Hutchins, McNair, Nuveen, Paepcke, Rondall, Ryerson, Short, Smith, Stern, and Stuart, also Messrs. Colwell, Daines, Filbey, Harrell, Huck (for part of the meeting), Jacoby, Munroe, Steere, and Woodward.

Prayer was offered by Mr. Nuveen.

The minutes of the meeting held May 9, 1946, were approved.

The Secretary of the Board presented minutes of the following meetings of standing committees, copies of the minutes having previously been sent to all members of the Board: Committee on Budget, May 27, 1946; Committee on Business Affairs, May 6, 1946, and May 21, 1946; Committee on Development, May 8, 1946; Committee on Finance and Investment, May 7, 1946, and May 14, 1946; and Committee on Instruction and Research, May 9, 1946.

It was moved and seconded to accept the minutes and to approve all actions recorded therein, and, a vote having been taken, the motion was declared adopted.

The Secretary of the Board presented minutes of the following meetings of standing committees, copies of the minutes having previously been sent to all members of the Board: Committee on Budget, June 10, 1946; Committee on Development, June 7, 1946; and Committee on Instruction and Research, June 6, 1946.

It was moved and seconded to accept the minutes and to approve all actions recorded therein, and, a vote having been taken, the motion was declared adopted.

The Secretary of the Board presented the following committee minutes:

A list of candidates for degrees to be conferred at the Convocation to be held on June 14, 1946, is submitted herewith. It is recommended that the degrees be conferred upon the candidates named provided they conform to all conditions. A summary of the list is as follows:

<table>
<thead>
<tr>
<th>Degrees</th>
<th>Candidates</th>
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The University of Chicago
MINUTES OF THE BOARD OF TRUSTEES
June 13, 1946
### Board of Trustees

**June 13, 1946**

<table>
<thead>
<tr>
<th>College Bachelors</th>
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<tr>
<td>Bachelor</td>
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<td>School of Social Service Administration</td>
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<td>Federated Theological Faculty</td>
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(These names appear in the Convocation program for June 14, 1946, and also in the official minutes of the Board of Trustees)
CANDIDATES FOR HIGHER DEGREES

I. The Degree of Master of Arts

1. In the Division of the Humanities

BETTY MARIE CARLSTEN
Ph.B., University of Chicago, 1943
(English Language and Literature)

IRENE JOAN DOWNING
A.B., Brooklyn College, 1944
(English Language and Literature)

PATRICIA MILLS FOLLETT
A.B., Wellesley College, 1944
(Music)

GERALDINE ANN GALLAGHER
A.B., Pennsylvania State College, 1942
(English Language and Literature)

REASON ALVA GOODWIN
(Linguistics)

SAMUEL GREENBURG
A.B., University of Chicago, 1944
(Art)

ELFRIEDA FRANZ HIEBERT
A.B., University of Chicago, 1945
(Music)

Without Thesis

Essay: Beethoven's Organization of Tones in the First Movement of the String Quartet, Opus 131

Without Thesis

Essay: Guna and Vrddhi in Sanskrit Grammar

Paper: Linoleum Blockprinting in the High School

Essay: An Analysis of the First Movement of Schubert's Piano Sonata in A Minor, Opus 42
THEKLA VERONICA JAMES
S.B. in Ed., Southeast Missouri State Teachers College, 1926
(English Language and Literature)

SOMA WEINER KATZ
A.B., University of Chicago, 1943
(Art)

RUTH MILLER KRIESBERG
(English Language and Literature)

GRACE MARGARET SCHUTTE
Thesis: A Study of the Lexicography of the "Vita Sancti Odalrici"
A.B., College of St. Catherine, 1925
(Latin Language and Literature)

II. IN THE DIVISION OF THE SOCIAL SCIENCES

MARIANNE ABELES
A.B., McMaster University, 1944
(Economics)

CHESTER MILTON AREHART
A.B., Lynchburg College, 1932
(Education)

PHYLLIS ANN BATE
S.B., Purdue University, 1944
(History)

KARL M. BIERMAN
(Political Science)

MARTHA-BELLE BOWERS
A.B., University of Chicago, 1944
(International Relations)

DOROTHY KNEE COLE
A.B., University of Chicago, 1943
(Education)

PHILLIPPA ANN DALEY
A.B., Smith College, 1943
(Political Science)

EDWARD JOHN DATIG
(Education)

WARREN LAWRENCE EVENSON
S.B., State Teachers College, La Crosse, Wisconsin, 1938
(Education)

ALEX GARBER
A.B., University of Chicago, 1942
(Social Sciences)

SOPHIA OOGGE
A.B., University of Alberta, 1945
(Economics)

JEAN KENTON GREEN
M.A., Michigan University

JOHN WALLACE GRIFFIN
E.N.E., University of Illinois

WILMA C. HEFFLEY
E.N.E., University of Illinois

WALTHER ARTHUR HEITZMAN
E.N.E., University of Illinois

GEORGE TERRY HILLMAN
(Education)

GLADYS ISIDDA
S.B., Washington University, 1944
(International Relations)

OLIVE ARLENE JENSON
A.B., University of Utah, 1945
(Education)

Paper: Group Participation and Personality in Individuals
Without Thesis

Paper: The Effect of Intelligence on Transfer of Training
Thesis: The Relationship of the Federal Government to the States with Regard to the Taxation of Aviation Fuel
Thesis: The Dawn of Manufacturing in Peru
Thesis: Educational Plans for Improving Race Relations
Thesis: The World Court and International Economic Relations
Paper: Toward a Positive Art Education
Paper: The Problems of the Middle School Student of the Lower Class
Thesis: The Upper Mississippi Occupations of the Fisher Site, Will County, Illinois
Thesis: Early American Investment in Canada
Thesis: The Background and Effects of the Renunciation of Citizenship by Japanese-Americans in World War II
Paper: Religion: Education in the Mormon Church from 1830 to 1910

Paper: Plans for the Transportation of School Children
Thesis: The Legislative Aspects of the Private Car Controversy, 1887-1907
Thesis: The Effectiveness of the Police Car Controversy, 1887-1907
Thesis: The Relationship of the Federal Government to the States with Regard to the Taxation of Aviation Fuel
Thesis: The Dawn of Manufacturing in Peru
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Paper: Religion: Education in the Mormon Church from 1830 to 1910

Without Thesis

Without Thesis
EDWIN ROBERT KEPPLER
A.B., Brown University, 1943
(International Relations)

ROBERT FRANK KOZELKA
A.B., Carleton College, 1929
(Education)

EARL EDWARD KRAUSE
Ed.B., State Teachers College, Whitewater, Wisconsin, 1938
(Education)

ARNOLD JOSEPH KUHN
A.B., University of Chicago, 1937
(International Relations)

NANCY HANNAH LEBERMAN
A.B., Goucher College, 1940
(Social Sciences)

MAURICE RAY LOREE
A.B., University of Manitoba, 1933
(Education)

HUGH VICTOR PERKINS, JR.
A.B., Oberlin College, 1941
Mus.Sch.B., ibid., 1941
(Education)

MARY DENISE PETR
A.B., University of Chicago, 1945
(International Relations)

HAROLD WILFRED PUNGLEY
Ph.D., University of Chicago, 1934
(Education)

WILLIAM WOODROW SAVAGE
A.B., College of William and Mary, 1937
(Education)

JOHN FRANK SCHMIDT
A.B., University of Chicago, 1941
(Sociology)

DONALD GEORGE SHERMAN
A.B., University of Chicago, 1944
(Social Sciences)

JAMES DANIEL SINGLETARY
S.B., State Teachers College, Buffalo, New York, 1944
(Education)

RU-CHIANG SU
A.B., National Tsing Hua University, 1934
(Sociology)

CAROLYN PRISCILLA SURRAIT
S.B., Northwestern University, 1943
(Human Development)

RUTH THOMAS
S.B., University of Illinois, 1932
(Education)

ELEANOR JEWEL WARD
Ed.B., Northern Illinois State Teachers College, 1938
(Education)

LUCILLE CHRISTINE WILLIAMS
A.B., Philander Smith College, 1932
A.B., Florida Agricultural and Mechanical College, 1937
(Education)

ELIZABETH WIRTH
Ph.B., University of Chicago, 1944
(Political Science)

ROSEMARY HERST
A.B., Wittenberg University, 1943

W. LOUISE S. MANDRINON
A.B., Sacred Heart Academy, 1947

III. IN THE DIVINITY SCHOOL

THESIS: The Recognition of the Soviet Union by China, 1944

PAPER: The Non-vocational Elements of Distributive Education

THESIS: Public Relations Activities of the Department of State

THESIS: The Trends toward Self-government in British Malaya and French Indo-China

PAPER: Pre-college Counseling in the High School

PAPER: Constructing a Course for Prospective Teachers of Science in the Elementary School

THESIS: The Political Philosophy of Vernon Louis Parrington

THESIS: A Socio-psychological Inquiry into the Nature of Conformity Objectives in Females

THESIS: A Study of the Factors of a Group Which Influence the Religious Personality

THESIS: The Political Philosophy of Vernon Louis Parrington

THESIS: Writing the Story for Juniors on One-World Living
IV. IN THE GRADUATE LIBRARY SCHOOL

CONSTANCE HILL, MARTHENA
B.S., L.S., Hampton Institute, 1933

V. IN THE SCHOOL OF SOCIAL SERVICE ADMINISTRATION

VIVIAN GARDNER BLANCHARD
A.B., University of California, 1926

CATHARINE ANNIE BLISS
A.B., University of Chicago, 1917

ELIZABETH JANE CLARK
A.B., University of California at Los Angeles, 1939

MARTHA FEIBUSCH
A.B., University of California, 1944

ANITA KANNER GILBERT
A.B., Goucher College, 1942

MARTHA PARRISH HORNE
A.B., Florida State College for Women, 1933

CLAYTON DUDLEY INGERSON
A.B., Drew University, 1938

A.M., Columbia University, 1941

D.B., Vanderbilt University, 1944

HELEN VIRGINIA JOHNSON
A.B., University of Texas, 1943

DOROTHY CATHERINE LAUTERBACH
A.B., University of Cincinnati, 1934

EVELYN APPELL LIPKIN
A.B., Brooklyn College, 1940

ANNE LOWE NEUSTAETER
Ph.B., University of Chicago, 1944

RUBY DOROTHY NUTTING
Ph.B., Wheaton College, Wheaton, Illinois, 1932

ARLENE JOAN RODBELL
A.B., Hunter College, 1944

ESTHER RIGBY RYAN
A.B., University of Utah, 1933

ISRAEL IRVING SHAPIRO
A.B., Middlebury College, 1943

FLORENCE HARRIET SHOCH
A.B., Hunter College, 1944

SAMUEL HERBERT SHULTZ
A.B., Western Reserve University, 1937

ROBERT DANIELS TUTTLE
A.B., Stanford University, 1938

MARJORIE ANN WAGNER
A.B., Heidelberg College, 1943

HELEN MIYOSHI WAKAI
A.B., University of California, 1942

GENEVIEVE CASS WEEKS
A.B., Vassar College, 1927

REIKO RAE YASUI
A.B., Earlham College, 1943

Report: The Problem of Post-hospital Care for Children with Rheumatic Heart Disease in Chicago

Report: Tuberculosis Control in the Massachusetts Department of Public Health, 1917-40

Report: Federal Provisions for Cancer Control

Report: The Problem of Post-hospital Care for Children with Rheumatic Heart Disease in Chicago

Report: Employment History of Graduates from the School of Social Service Administration

Report: Relatives’ Attitudes toward Mental Illness

Report: The Personnel Officer in State Welfare Departments

Report: Distinction of Boys Serviced by the Boy’s Court Service of the Church Federation of Greater Chicago

Report: Standards of Standards for Tuber's Home Care of Children, 1917-1927

Report: Applications for Child Care at the Chicago Chapter, American Red Cross, June 15-September 15, 1945

Report: Framework of Treatment in Fifty-three Closed Cases of the Juvenile Children’s Bureau

Thesis: Relief Policy during the French Revolution

Report: Legislation Relating to Old-Age Assistance Lines on Property in Oregon

Report: Custody under the Children's Division, City of Chicago Welfare Administration

Report: New Mexico Public Health Administration, 1917-1940

Report: The Development of a State Program for the Blind in New York State, 1914-1942

Report: Federal and State Housing Legislation in New York City


Report: Personal Services in the Eastern State Penitentiary


Report: The History of the Unit School for the Deaf and Blind

Report: Care of Chronically Ill Patients of Old-Age Pensions in East Germany

Report: The Status Board of Indians of Nome Island, 1897-1910
II. The Degree of Master of Science

I. In the Division of the Biological Sciences

WILDA GRACE CHAMBERS
B.A. in Home Economics, 1938

RETHA COLEMAN
B.A. in Home Economics, 1940

MARGARET SEVERIN FALK
B.A. in Home Economics, 1938

RUTH EILEEN GILIAN
B.A. in Home Economics, 1940

GLORIA AILEEN HIXSON
B.A. in Home Economics, 1938

MAX E. KNEP
B.A. in Home Economics, 1940

SUSANNAH ANNA LOUGHS
B.A. in Home Economics, 1938

FRANCES ARLENE MCCLINTOCK
B.A. in Home Economics, 1940

CLYDE HAROLD STEPPES
B.A. in Home Economics, 1938

VIOLLETTA VIRGINIA WUH
B.A. in Home Economics, 1938

Thesis: "Retirement Provisions for Nurses Employed in Hospitals with Schools of Nursing"

Essay: "The Persuasion of a Social Worker"

Essay: "The Effect of Excess Females upon Fecundity in Drosophila Melanogaster"

Essay: "The Effect of Numbers on the Establishment of Hierarchies and Territoriality in the Green Sunfish, Lepomis cyanellus"

Essay: "Biological Effects of Light Penetration into Sea Water"

Essay: "Ethiopita Equations and Test Does Factors of Young Adult Females on Male and Female Sexual Behavior"

Essay: "Dominance, Subordination, and Territorial Relations in the Common Fugger"

Essay: "The Effect of Exposure to Sound of Development of Heart Rate and Respiration in the Embryo"

Essay: "Clinical Course in Psychiatric Nursing for Graduate Nurses"

II. In the Division of the Physical Sciences

JUSTUS CHANCELLOR III
B.S. in Chemistry, 1938

PRISCILLA FREUDENHEIM
B.S. in Chemistry, 1940

EDWARD H. LUSEN
B.S. in Chemistry, 1938

Thesis: "West African Weather Patterns"

Thesis: "The Effect of Light on the Development of the Embryonic Heart"

Thesis: "Absorption of Alkali Metals in Water"

Professional Certificate for Elementary-School Teachers:

Ruth Ann Stumpe

Professional Certificate for Secondary-School Teachers:

Betty Marie Carlsten

Glenda Allen Hiemenz

Professional Certificate for Junior College Teachers:

Betty Marie Carlsten
### III. Professional Degrees

#### 1. In the Graduate Library School

**For the Degree of Bachelor of Library Science:**

<table>
<thead>
<tr>
<th>Name</th>
<th>Degree/Award</th>
<th>University/Additional Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jane Ruth Arnold</td>
<td>S.B.</td>
<td>Northwestern University, 1941</td>
</tr>
<tr>
<td>Audrey Elaine Boyer</td>
<td>A.B.</td>
<td>North Central College, 1945</td>
</tr>
<tr>
<td>Mae Colin Chase</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Eve Davie</td>
<td>A.B.</td>
<td>Columbia College</td>
</tr>
<tr>
<td>Dorothy Day</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mary Katherine Eakin</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Moshik MacKeever Edson</td>
<td></td>
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</tr>
<tr>
<td>Ruth Eleanor Garrett</td>
<td>A.B.</td>
<td>University of Chicago</td>
</tr>
<tr>
<td>Valeria Speare Howard</td>
<td>A.B.</td>
<td>Illinois College</td>
</tr>
<tr>
<td>Fannie Spotts Dix</td>
<td></td>
<td></td>
</tr>
<tr>
<td>John Archibald Finlayson</td>
<td>(with Honors)</td>
<td></td>
</tr>
<tr>
<td>Clement Gregg Geiger</td>
<td>A.B.</td>
<td>University of Chicago</td>
</tr>
<tr>
<td>Luis Gonzalez Ramirez</td>
<td>A.B.</td>
<td>University of Chicago</td>
</tr>
<tr>
<td>Louis Paul Kasper</td>
<td>A.B.</td>
<td>Illinois Institute of Technology</td>
</tr>
<tr>
<td>Ernest Coleman Keller</td>
<td>A.B.</td>
<td>University of Chicago</td>
</tr>
<tr>
<td>Glenn Gray Pierce</td>
<td>A.B.</td>
<td>University of Chicago</td>
</tr>
<tr>
<td>Margaret H. Okamura</td>
<td>A.B.</td>
<td>University of Washington, 1940</td>
</tr>
<tr>
<td>Priscilla W. Phillips</td>
<td>A.B.</td>
<td>Iowa State University, 1925</td>
</tr>
<tr>
<td>Ellen River Escalera</td>
<td>A.B.</td>
<td>University of Puerto Rico, 1941</td>
</tr>
<tr>
<td>Jean Wenger Scherr</td>
<td>A.B.</td>
<td>Illinois Institute of Technology</td>
</tr>
<tr>
<td>Kathleen Janoske Schwab</td>
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<tr>
<td>Dorothy Leaville Stevens</td>
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<tr>
<td>Priscilla Charlotte Tiedon</td>
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</tr>
<tr>
<td>Norwood Blair Vail</td>
<td>A.B.</td>
<td>University of Chicago</td>
</tr>
<tr>
<td>Donald Archibald Washburn</td>
<td></td>
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</tr>
<tr>
<td>Murray Olive Weilman</td>
<td>A.B.</td>
<td>University of Chicago</td>
</tr>
<tr>
<td>Marie Ruthie Williams</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Elinor Yungovever</td>
<td>A.B.</td>
<td>University of Chicago</td>
</tr>
</tbody>
</table>

#### 2. In the School of Business

**For the Degree of Master of Business Administration:**

<table>
<thead>
<tr>
<th>Name</th>
<th>Degree/Award</th>
<th>University/Additional Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Don Robert Blankenship</td>
<td>A.B.</td>
<td>Eureka College, 1937</td>
</tr>
<tr>
<td>John Albert Carlberg, Jr.</td>
<td>A.B.</td>
<td>Illinois Institute of Technology</td>
</tr>
<tr>
<td>Ruth Margaret Early</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ronald Archibald Finlayson</td>
<td>(with Honors)</td>
<td></td>
</tr>
<tr>
<td>Clement Gregs Geiger</td>
<td>A.B.</td>
<td>University of Chicago</td>
</tr>
<tr>
<td>Abe Milton Goldschen</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Leo Gonzalez Ramirez</td>
<td>A.B.</td>
<td>University of Chicago</td>
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<tr>
<td>Louis Paul Kasper</td>
<td>A.B.</td>
<td>Illinois Institute of Technology</td>
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<td>Ernest Coleman Keller</td>
<td>A.B.</td>
<td>University of Chicago</td>
</tr>
<tr>
<td>Glenn Gray Pierce</td>
<td>A.B.</td>
<td>University of Chicago</td>
</tr>
<tr>
<td>Osvaldo A. Gutierrez</td>
<td>A.B.</td>
<td>University of Chicago</td>
</tr>
<tr>
<td>Theodore James Ross</td>
<td>A.B.</td>
<td>University of California, 1932</td>
</tr>
<tr>
<td>Milton Sykes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reymann Charles Tackeoff</td>
<td>A.B.</td>
<td>Illinois Institute of Technology</td>
</tr>
<tr>
<td>N. Francis Thamor</td>
<td>A.B.</td>
<td>Marquette College</td>
</tr>
<tr>
<td>Charles Robert Holly</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Frank Edward Walsor</td>
<td>A.B.</td>
<td>University of Chicago</td>
</tr>
<tr>
<td>Jack Cecil Webb</td>
<td>A.B.</td>
<td>University of Chicago</td>
</tr>
<tr>
<td>Erwin John Windischitl</td>
<td>A.B.</td>
<td>University of Chicago</td>
</tr>
<tr>
<td>Brandon Lyle Works</td>
<td>A.B.</td>
<td>University of Chicago</td>
</tr>
</tbody>
</table>
III. IN THE FEDERATION OF THEOLOGICAL SCHOOLS

For the Degree of Bachelor of Divinity:

I. IN THE CHICAGO THEOLOGICAL SEMINARY

GEORGE DOUGLAS ALLEY
A.B., Nova College, 1943

ALFRED RAYMOND ANDERSON
A.B., Macalester College, 1943

BRIAN HOWARD ELDREDGE
A.B., University of Oklahoma, 1943

JOHN HOWARD FULMER
A.B., St. Olaf College, 1943

DAVID MERRETT FIELD
A.B., Union College, 1943

MERRILL LAVERNE HUTCHINS
A.B., Hardin-Simmons University, 1939
M.A., Georgetown University, 1941

DAVID MERRITT HELD
A.B., Beloit College, 1943

MERRILL LAVERNE HUTCHINS
A.B., Hardin-Simmons University, 1939
M.A., Georgetown University, 1941

DAVID MERLE BRYAN
A.B., University of Missouri, 1944

LEWIS HUTCHINSON DEER, JR.
A.B., Bethany College, 1943

PAUL BROKAW KENNEDY
A.B., Texas Christian University, 1943

CHARLES EVANS SHERMAN
A.B., Jarvis Christian College, 1942

CHARLES HENRY SWIFT, JR.
A.B., University of Southern California, 1943

II. IN THE DISCIPLES DIVINITY HOUSE

DAVID MERLE BRYAN
A.B., University of Missouri, 1944

LEWIS HUTCHINSON DEER, JR.
A.B., Bethany College, 1943

PAUL BROKAW KENNEDY
A.B., Texas Christian University, 1943

CHARLES EVANS SHERMAN
A.B., Jarvis Christian College, 1942

CHARLES HENRY SWIFT, JR.
A.B., University of Southern California, 1943

III. IN THE DIVINITY SCHOOL, THE UNIVERSITY OF CHICAGO

PHILIP FLOYD DAY
A.B., Union College, 1943

JOHN ALNUTT TALBOT KINGSBURY
A.B., Union College, 1943

JAMES ALLEN REDDICK
A.B., Columbia University, 1942

Reports:
- Lewis Mumford: A Historical Analysis of Modern Culture with Constructive Proposals for Its Future Development
- Contemporary Protestant Conceptions of the Christian Doctrine of Vocation
- The Rise of Self-consciousness in Race Relations in the United States
- A Modern Interpretation of the Doctrine of the Trinity in the Light of Christian Theology

Theses:
- A Critical Study of the Liberal Church
- Some Principles for the Needful Organizing of Christian Communities
- Office of Conflict in the Experience of Students during Their First Year at the Chicago Theological Seminary
- The Concept of the Demonic
- A Study of the Attitudes and Activities of Four Major Protestant Denominations toward War and Peace as Found in Their Official Pronouncements, 1923-45
- Basic Elements in the Religion of Islam
- A Study of the Religion of Islam
- Relating the Layman to the World Church
- Modern Metaphysics and the Doctrine of Forgiveness
- Group Structure in the Local Church
- Freedom and Authority in the Puritan Commonwealth of Massachusetts
- The Ecumenical Movement: A Liberal Interpretation
- The Nature of the Downtown Old-Line Protestant Church
- Education for One-Way Living
- The Religious Communities and Studies of Environment
- Relating the Layman to the World Church
- Modern Metaphysics and the Doctrine of Forgiveness
- Group Structure in the Local Church
- Freedom and Authority in the Puritan Commonwealth of Massachusetts
- The Ecumenical Movement: A Liberal Interpretation
- The Nature of the Downtown Old-Line Protestant Church
- Education for One-Way Living
- The Religious Communities and Studies of Environment
- Relating the Layman to the World Church
- Modern Metaphysics and the Doctrine of Forgiveness
- Group Structure in the Local Church
IV. IN THE LAW SCHOOL

For the Degree of Doctor of Law:

RICHARD FELT BABCOCK (cum laude)  
A.B., Dartmouth College, 1940

JOHN NORTON CRANE  
A.B., University of Chicago, 1941
  LL.B., ibid., 1942

NATHAN GOLDBERG  
A.B., University of Chicago, 1940

LOUIS WILLIAM LEVIT  
S.B., University of Chicago, 1943

MARGARET PAULINE REICHARDT  
A.B., University of Chicago, 1944

JEWEL CARTER STRADFORD  
A.B., Oberlin College, 1943

For the Degree of Master of Laws:

ALBERT LEWIS ROEMER  
LL.B., University of Alabama, 1938

V. IN THE SCHOOL OF MEDICINE OF THE DIVISION OF THE BIOLOGICAL SCIENCES

For the Degree of Doctor of Medicine:

JOHN HOWARD DONNELLY  
S.B., University of Chicago, 1942

JOHN HENRY SCHAEFFER  
S.B., University of Chicago, 1944

ROBERT COLTON MACDUFFEE  
S.B., University of Chicago, 1945

IV. THE DEGREE OF DOCTOR OF PHILOSOPHY

I. IN THE DIVISION OF THE BIOLOGICAL SCIENCES

JUDITH ETHEL GRAHAM  
S.B., University of Chicago, 1939  
(Physiology)

DELBERT A. GREENWOOD  
S.B., Brigham Young University, 1926  
S.M., ibid., 1930  
(Pharmacology)

BERNARD STRICKLER  
S.B., University of Illinois, 1942  
(Plant Physiology)

GEORGE BERNARD WHATMORE  
S.B., University of Washington, 1940  
S.M., ibid., 1941  
(Physiology)

Thesis: Membrane Potentials and Excitation of Impaled Single Muscle Fibers

Thesis: Some Chronic Effects of Fluorides in Rats, Dogs, and Man

Thesis: Responses of Pteris Longifolia to Applications of Ammonium-2,4-Dichlorophenoxyacetate

Thesis: The Role of Sensory and Motor Cortical Projections in Escape and Avoidance Conditioning in Dogs

II. IN THE DIVISION OF THE HUMANITIES

DAVID MITCHELL PLETCHER  
A.B., University of Chicago, 1941  
A.M., ibid., 1941  
(History)

LOUISE ACKER ROBERTS  
A.B., University of Chicago, 1937  
A.M., ibid., 1938  
(English Language and Literature)

Thesis: American Capital and Technology in Northwest Mexico, 1876-1911

Thesis: Henry James's Criticism of Nineteenth-Century America

III. IN THE DIVISION OF THE PHYSICAL SCIENCES

BERNARD M. ABRAHAM  
S.B., University of Chicago, 1940  
(Chemistry)

GERALDINE KIDD BARBARAS  
S.B., University of Chicago, 1940  
(Chemistry)

Research on a National Defense Project


*Theses on national defense research projects are approved by the faculty members who are also participating in a defense research project and are usually subject to the necessary code of classification. Results of such research are not generally made public in this volume.
OSCAR ALVIN ERDMAN
S.B., University of Alberta, 1939
S.M., ibid., 1941
(Geology)

ALBERT EDWARD FINHOLT
A.B., Knox College, 1938
(Geography)

EARL HENRY HAY
Ph.D., University of Illinois, 1939

RALPH HOGGE LAPP
Ph.D., University of Chicago, 1940

GRAYTON HOFFMEISTER MEADS
Ph.D., University of Chicago, 1941

JAMES HERBERT ROBERTS
S.B., University of Chicago, 1940
A.M., ibid., 1942

GUIDO MUNCH-PANIAGUA
S.M., University of Mexico, 1944
(Astronomy and Astrophysics)

JULIUS TABIN
S.B., University of Chicago, 1940
A.M., ibid., 1941

MARIE ANNA WURSTER
A.B., Bryn Mawr College, 1940
A.M., ibid., 1943
(Mathematics)

PAUL JOHN BROUWER
A.B., Hope College, 1931
A.M., Northwestern University, 1936
(Human Development)

CARL LESTER BYERLY
A.B., Manchester College, 1928
A.M., University of Chicago, 1936
(Education)

EVELYN MILLIS DUVAL
S.B., Syracuse University, 1927
(Human Development)

FORREST EMANUEL LAVIOLETTE
A.B., Reed College, 1933
A.M., University of Chicago, 1934
(Sociology)

LEAH LENA WEISMAN
A.B., Lebanon Valley College, 1924
S.M., University of Michigan, 1934
(Education)

LEONARD WERNO
A.B., University of Chicago, 1937
A.M., ibid., 1938
(International Relations)

IV. IN THE DIVISION OF THE SOCIAL SCIENCES

PAUL JOHN KROCKWIR
A.B., University of Chicago, 1935
Ph.D., ibid., 1940
(Ethology)

CARL LESTER BRUNER
A.B., University of Chicago, 1935
A.M., ibid., 1936
Ph.D., ibid., 1938
(Education)

EVELYN MILLIS DUVAL
A.B., University of Chicago, 1928
S.M., ibid., 1930
Ph.D., ibid., 1932
(Education)

FORREST EMANUEL LAVIOLETTE
A.B., Reed College, 1933
A.M., University of Chicago, 1934
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LEAH LENA WEISMAN
A.B., Lebanon Valley College, 1924
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(Education)

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A.M., University of Chicago, 1934
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A.B., Lebanon Valley College, 1924
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A.B., University of Chicago, 1935
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A.M., ibid., 1938
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LUCY HAMILTON WERNO
A.B., University of Chicago, 1937
A.M., ibid., 1938
(International Relations)

IV. IN THE DIVISION OF THE SOCIAL SCIENCES

PAUL JOHN KROCKWIR
A.B., University of Chicago, 1935
Ph.D., ibid., 1940
(Ethology)

CARL LESTER BRUNER
A.B., University of Chicago, 1935
A.M., ibid., 1936
Ph.D., ibid., 1938
(Education)

EVELYN MILLIS DUVAL
A.B., University of Chicago, 1928
S.M., ibid., 1930
Ph.D., ibid., 1932
(Education)

FORREST EMANUEL LAVIOLETTE
A.B., Reed College, 1933
A.M., University of Chicago, 1934
(Sociology)

LEAH LENA WEISMAN
A.B., Lebanon Valley College, 1924
S.M., University of Michigan, 1934
(Education)

LUCY HAMILTON WERNO
A.B., University of Chicago, 1937
A.M., ibid., 1938
(International Relations)
V. IN THE SCHOOL OF BUSINESS

LUCILE DERRICK

S.B., Eastern Kentucky State Teachers College, 1931
A.M., Peabody College, 1934

WILLIAM JOSEPH VATIER

S.B., Miami University, 1934
M.B.A., University of Chicago, 1937

Thesis: Tax Exemption of Security Interest from Income Taxes in the United States: An Economic and Statistical Analysis

Thesis: The Fund Theory of Accounting and Its Implications for Financial Reports

DAVID JOHN WILAND

S.B., James College, 1937

Thesis: Subject-Verb-Object Relationship in Independent Clauses in the Gospels and Acts

VI. IN THE DIVINITY SCHOOL

MARY BEVERLEY KEFFIN

Thesis: Types of Catalog Knowledge Needed by Non-cataloging Library Personnel

VII. IN THE GRADUATE LIBRARY SCHOOL

MARY BEVERLEY RUFFIN

A.B., College of William and Mary, 1923
S.B., L.S., Columbia University, 1928
S.M. in L.S., ibid., 1935

Thesis: Types of Catalog Knowledge Needed by Non-cataloging Library Personnel

CANDIDATES FOR THE BACHELOR'S DEGREE

I. IN THE COLLEGE

For the Degree of Bachelor of Arts:

Arlene Carolynn Janzig
Robert Franklin Johnson
Charles Henry Kahn
Lawrence Bernard Keilman, Jr.
Virginia Phyllis Kelley
Charles Davidson Kelso
Anita Dorothy Koenig
Violet Kral
Abraham Krash
Nina Louise Kreloff
Marion Henry Laing
Sophie Jean Liebshutz
Joan Evelyn Lundberg
Catherine Macleod
Ricardo Meana
Esther Shulamith Muskin
Grace Helen Olsen
Richard Walter Peltz
Edward Greenwich Reynolds
Margaret Ruth Reynolds
Michale Ruth Reynolds
Miriam Claire Ripley
Marcia Ruth Rosenthal
Jeanne Marie Schlageter
Marilyn Jane Scott
James Victor Smith
Jonathan David Steiner
Gail Lucille Stickney
Helen Sumiko Sumida
Evangeline Allegro Swan
Sonia Talesnick
John Alfred Tarburton
Dorothy Mae Taylor
Frances Ballard Vincent
Mildred Josephine Vrla
Charles Lambert Walls
Muriel Ruth Weinstein
Carol Louise Wright

For the Degree of Bachelor of Philosophy:

Grace Marian Addleman
Mary Ellen Adinarnis
Nancy Jean Alexander
Constance Krevis Altberg
Edward Leonard Anderson, Jr.
William Martin Anderson, Jr.
Marian Angi
Jean Armbrust
Donald Charles Baer
II. IN THE DIVISION OF THE BIOLOGICAL SCIENCES

For the Degree of Bachelor of Science:

Evelyn Eleanor Adams
Lelia Marie Allen
Caroline Mont Allen
Evelyn Bell Armstrong
Carrie Elizabeth Battelle
Eleonora Brady Bond
Kay Tresca Boud
Stanton Harry Cohn

For the Degree of Bachelor of Arts:

Noah Mendel Gamze
Sydelle Green
Phyllis Corinne Harper
Clara Gomori Kerekes
Anne Louise Lowald
Irving Margolis
Robert Wayne Moses
Shirley Joy Nyden
Virginia Mae Ohlson
Fanny Victoria Ohrn
Eva Polachek
Carolyn Mary Rappold
Elizabeth Fern Sehmann
Marion Levin Swerdlow
Jeanette Wilchinski VanHerik

III. IN THE DIVISION OF THE HUMANITIES

For the Degree of Bachelor of Arts:

Virginia Muriel Aplon
Henry Charles Barth
Helen Adeline Daily

For the Degree of Bachelor of Science:

Robert Welton Hemenway
Mary Ann Mottz Kozumplik
James Donald Krane

IV. IN THE DIVISION OF THE PHYSICAL SCIENCES

For the Degree of Bachelor of Science:

James LeRoy Anderson
Helen Bell
Ruth Florence Bevans, Jr.
Helen Alexander Bierkland
Edith Louise Grimes
Virginia Ethel Daily
Therese Alice Finberg
Helen Bell Finberg
David Robert Gausen
Cora Glasse
Cherry Graham Helgeson, Jr.

For the Degree of Bachelor of Arts:

William Robert Johnston
Lee Charles Lavity
Joseph S. Levy
David Anson Lind
Johanna Elizabeth Martin
Frederick Gilbert Mathieson
Harriet Alice Mering
Herbert Sidney Nix
Richard James Podolsky
Frank Rost

V. IN THE DIVISION OF THE SOCIAL SCIENCES

For the Degree of Bachelor of Arts:

Frances Ramsey Cooper
Emma Laurette Cooper
Howard Harold Cooper
Howard Fitch Cooper
Howard Fitch Cooper

For the Degree of Bachelor of Science:

Minta Howard
Elizabeth McNutt Stedwoman
Mary Elizabeth Vaclavik

VI. IN THE SCHOOL OF BUSINESS

For the Degree of Bachelor of Arts:

John Joseph Dwyer, Jr.
Lee Roy Friedberg
John Montross
VII. IN THE LAW SCHOOL
For the Degree of Bachelor of Arts:

John August Cook
Theodore George Gilinsky
Arthur Bruce Mercer
Harold James Spelman

VIII. IN THE SCHOOL OF SOCIAL SERVICE ADMINISTRATION
For the Degree of Bachelor of Arts:

Betty Louise Higgins
Lucy Ernest Yelchun

IX. THE STUDENT AIDES
I. IN THE COLLEGE
For the Degree of Bachelor of Arts:

Anita Dorothy Koenig

For the Degree of Bachelor of Philosophy:

Constance Eleanor Allenberg
Merritt E. Evans
Faith Esther Pearson

II. IN THE DIVISION OF THE BIOLOGICAL SCIENCES
For the Degree of Bachelor of Science:

Evelyn Eleanor Adams
Clara Gomori Kerekes

III. IN THE DIVISION OF THE PHYSICAL SCIENCES
For the Degree of Bachelor of Science:

Cora Glasner

IV. IN THE DIVISION OF THE HUMANITIES
For the Degree of Master of Arts:

Betty Marie Ochsen
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.

The Secretary of the Board submitted the following report:

The following announcement, dated May 17, 1946, has been received from the Secretary of the Carnegie Corporation:

The Use of Endowment Grants

Carnegie Corporation of New York wishes by this notice to inform those institutions and agencies which have received Corporation grants for endowment that the Corporation has modified the restrictions originally attached to those grants. The nature of this modification is shown by the following excerpt from the minutes of a meeting of the Board of Trustees of Carnegie Corporation of New York, held on March 21, 1946, Resolution B311:

Whereas, Carnegie Corporation of New York has in the past imposed restrictions on numerous grants requiring their retention for endowment purposes or as permanent funds and restricting the grantees to the expenditure of the income only; and

Whereas, Carnegie Corporation of New York is of the opinion that all such grantees should now be released from such restrictions;

Now, therefore, be it

Resolved, That, in so far as it may lawfully do so, Carnegie Corporation of New York hereby releases all such grantees from such restrictions and authorizes and empowers such grantees to expend not only the income but also the principal of such funds; provided, however, in each case (a) that such releases shall be effective only after a period of ten years from the date of payment of the grant and (b) that in the first full calendar year after such release becomes effective a maximum of one-twentieth of the original amount of the grant may be expended and an additional one-twentieth in each succeeding year, these annual maxima to be cumulative if not used in the year in which they first become available.

The institutions and agencies affected by this action should not assume that the resolution above is sufficient alone to release them from all legal restrictions against the use of principal of endowment grants heretofore made to them by Carnegie Corporation of New York. The Corporation is removing its original restrictions -- within the limits stated in the resolution -- as far as it has power to do so, but the Corporation advises...
recipients to obtain the advice of their own counsel before actually disbursing any portion of the principal.

The report was received and ordered placed on file.

The Chairman of the Committee on Nominations announced that under the provisions of the By-Laws, Mr. William Scott Bond became an Honorary Trustee at this meeting.

The Chairman of the Board spoke briefly of Mr. Bond's long and valued services as a Trustee since June 20, 1922, and referred to Mr. Bond's devotion to the University since his undergraduate days. At the conclusion of the remarks of the Chairman of the Board,

It was moved and seconded to express to Mr. Bond the Board's appreciation for his long and fine service, to convey to him the good wishes of the Board and to indicate the Board's appreciation by an appropriation from the Trustees Fund for a bouquet of roses to be sent to Mr. Bond, and, a vote having been taken, the motion was declared adopted.

The Chairman of the Committee on Nominations presented the following report:

The Committee on Nominations submits the following nominations:

For members of the Board of Trustees in Class 3 for the term expiring with the annual meeting of the Board in June, 1949:

1. Groshun Aldis
2. Lord Bell
3. Morris R. Benton
4. Goodspeed
5. Marshall Field
6. Marshall Field
7. Arthur E. Hall
8. Paul V. Harper
9. Ernest E. Quinlan
10. Clarence E. Rose
11. Francis R. Sulzberger
12. Lossing J. Rosenwald
13. Hare J. Swift

For officers of the Board of Trustees for terms expiring with the annual meeting in June, 1947:

1. Secretary
2. Treasurer (to hold office through 7/7/46)
3. Treasurer (to hold office commencing 7/6/46)
4. Comptroller

Committee on Nominations, Report of...
Boord of Trustees
June 13, 1946

Business Manager (on nomina-
tion by Chancellor) William B. Harrell
Assistant Treasurer Lynne R. Leach
Assistant Comptroller Hortense Friedman
Assistant Business Manager (on
nomination by Chancellor) Arthur Linclume
Assistant Secretary Howard B. Matthews
Assistant Secretary Howard N. Moore
Assistant Secretary Lynden E. Leach

Committee on Nominations
(Signed) Albert W. Sherer
(Signed) N. McCormick Blair
(Signed) Paul V. Harper
(Signed) John Hayes, Jr.
(Signed) Clarence W. Randall, Chairman

It was moved and seconded to instruct the Secretary of the Board to cast the ballot on behalf of the Trustees present for the election and re-election of the Trustees as nominated, and, twenty-one Trustees being present and voting in favor thereof, the motion was declared adopted.

Whereupon the Secretary of the Board reported that he had cast the ballot for the following Trustees in Class 3, term expiring in 1949:

Grannum Aldis  Paul V. Harper
Laird Bell  Ernest E. Quaintrell
William B. Benton  Clarence W. Randall
Harrell Field  Louis J. Rosenberg
C. H. Goodspeed  Frank L. Sulzberger
Arthur E. Hall  Harold N. Scott

and the Chairman of the Board declared the persons named elected and re-elected Trustees for the terms indicated above.

The Chairman of the Board expressed the pleasure of the Trustees at having Mr. Benton as a member of the Board.

It was moved and seconded to instruct the Secretary of the Board to cast the ballot on behalf of the Trustees present for the election of officers of the Board of Trustees as nominated, and, twenty-one Trustees being present and voting in favor thereof, the motion was declared adopted.

Whereupon the Secretary of the Board reported that he had cast the ballot for the following persons:

Benton, William
Elected
Trustees, Election of

Officers, Election of
and the Chairman of the Board declared the persons named elected to the respective offices for the term expiring with the annual meeting in June, 1947.

It was moved and seconded to appoint the following officers of the University for the offices designated and for terms expiring with the annual meeting in June, 1947, except in the case of the Treasurer, which shall be as indicated below:

- Treasurer (to hold office through 7/7/46)
- Treasurer (to hold office commencing 7/8/46)
- Comptroller
- Business Manager (on nomination by Chancellor)
- Assistant Treasurer
- Assistant Treasurer
- Assistant Comptroller
- Assistant Business Manager (on nomination by Chancellor)
- Assistant Secretary
- Assistant Secretary
- Assistant Secretary

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

The Chairman of the Committee on Finance and Investment reported that at a meeting of the Committee on Finance and Investment held on May 14, 1946:

"It was moved and seconded that this Committee recommend to the Board of Trustees that the salary of Lyndon H. Lesch, Assistant Treasurer, be increased from $12,000 a year to $15,000 a year, effective July 1, 1946, with the understanding that the Baptist Theological Union would assume part of the increase, the exact amount to be determined later, and, a vote having been taken, the motion was declared adopted."

It was moved and seconded to increase the salary of Lyndon H. Lesch, Assistant Treasurer, from $12,000 a year to $15,000 a year, effective July 1, 1946, with the understanding that the Baptist Theological Union will assume part of the increase, the exact amount to be determined later, as recommended, and, a vote having been taken, the motion was declared adopted.
The Chancellor of the University reported that at a meeting of the Council of the Senate of the University held on June 11, 1946, the Council unanimously approved the action of the Faculty of the College of February 6, 1946, as amended.

Upon the recommendation of the Chancellor,

It was moved and seconded to grant the Awards for Excellence in Undergraduate Teaching for 1945-46 to Robert Emmet Keohane, Instructor in the Social Sciences in the College; Francis Joseph Mullin, Assistant Professor of Physiology, and Assistant Dean of Students in the Division of the Biological sciences; and Eugene Purdy Northrop, Associate Professor of Mathematics in the College and Associate Dean of the College; and, a vote having been taken, the motion was declared adopted.

Upon the recommendation of the Chancellor, with the approval of the Committee on Instruction and Research (June 6, 1946),

It was moved and seconded to accept the resignation of Ruben G. Gustavson, Vice-President, Dean of Faculties, and Professor of Chemistry, effective July 31, 1946 (Mr. Gustavson has accepted an appointment as Chancellor of the University of Nebraska), and, a vote having been taken, the motion was declared adopted.

Upon the recommendation of the Chancellor, with the approval of the Committee on Instruction and Research (June 6, 1946),

It was moved and seconded to appoint Lawrence A. Kimpton, Dean of Students, as Vice-President and Dean of Faculties, and to increase his salary from $7,500 to $9,000 a year effective July 1, 1946, and, a vote having been taken, the motion was declared adopted.

Upon the recommendation of the Chancellor, with the approval of the Committee on Instruction and Research (June 6, 1946),

It was moved and seconded to appoint Marshall Harvey Stone as Distinguished Service Professor of Mathematics, on a 48-service basis, at a salary of $14,000 a year effective July 1, 1946, with indefinite tenure, and, a vote having been taken, the motion was declared adopted.
The Chancellor presented the following recommendation:

The Council of the University Senate has recommended, with the approval of the Chancellor, that Statute 14, Article II, Section 1, dealing with the Constitution of a Faculty be amended.

At a meeting of the Committee on Instruction and Research, held June 6, 1946, it was voted to recommend the following amendments to the statutes:

Amend paragraph a which now reads:

a) All persons other than Lecturers, Visiting Professors, Research Associates by virtue of that status (regardless of courtesy rank), and Associates above the rank of Assistant, who are appointed for Full-time work for at least one year, and a part of whose work for the current year is in a particular School, Division, or College shall be members of its Faculty,

and enact --

a) Membership in the Faculty of a School, Division, or College with voting privileges shall be extended to all persons listed in Statute 14, who are appointed on a full-time basis in the University for at least a year under any of the types of appointment listed in Statute 16 and one-third of whose work for the current year is in the School, Division, or College in question.

b) A Faculty member on full-time service in the University for at least a year under any of the types of appointment listed in Statute 16 may, if specifically appointed, hold joint membership with voting privileges in more than one Faculty on the basis of less than one-third service.

(Paragraphs b, c, d, e, and f of Article II, Section 1, should become e, d, c, and b, respectively.)

And further, it is recommended that Article XII, Section 1, paragraph f, which now reads:

f) The Chairman of Departments which offer courses at the College level, as members ex officio without votes unless they are themselves giving instruction in the College,

be amended to read:

f) The Chairman of Departments which offer courses in the College, as members ex officio without votes unless qualified under Article II, Section 2 or 4.
It was moved and seconded to amend the University Statute, as recommended above, and, a vote having been taken, the motion was declared adopted.

The Chancellor presented the following recommendation:

With the approval of the Committee on Instruction and Research (June 6, 1946) it is recommended that the Board of Vocational Guidance and Placement, as provided for in Statute 14, Article XIII, be abolished as of September 30, 1946. The Board has already become inactive, and the work assigned to it is carried on by an officer responsible to the Dean of Students.

It was moved and seconded to abolish the Board of Vocational Guidance and Placement as of September 30, 1946, as recommended, and, a vote having been taken, the motion was declared adopted.

The Chancellor presented the following recommendation:

At the meeting of the Board of Trustees on April 11, 1946, it was voted to authorize an increase in tuition fees for Home Study courses from $25.00 to $27.00 effective at the beginning of the Summer Quarter, 1946. In view of the fact that the quarter system is not applicable to the Home Study Department, it is recommended, with the approval of the Committee on Instruction and Research (June 6, 1946), that the April 11, 1946, minutes be amended to read as follows:

To authorize an increase in charges for Home Study work from $25.00 per course to $27.00 per course effective June 11, 1946.

It was moved and seconded to amend the minutes of the Board of Trustees of April 11, 1946, as set forth in the above recommendation, and, a vote having been taken, the motion was declared adopted.

The Chancellor presented the following recommendation:

Following a trip to the Near East this spring Mr. John A. Wilson, Director of the Oriental Institute, recommended to the Central Administration an expansion of the 1946-47 program of the Institute, including fieldwork in Egypt and Iraq (or Syria if conditions in Iraq make work impossible). It is recommended that $42,600 be appropriated from Oriental Institute Endowment as an addition to the Institute's 1946-47 budget. It will be recalled that at the meeting of the Board of Trustees on February 14, 1946, $297,407 of Oriental Institute Reserves and $47,849 of Oriental Institute Reserve Funds were transferred to endowment. The proposed expansion of the 1946-47 program, not then contemplated, requires the following appropriations:
It was moved and seconded to appropriate $42,600 from Oriental Institute Endowment as an addition to the Institute’s 1946-47 budget, as recommended, and, a vote having been taken, the motion was declared adopted.

The Chancellor presented the following recommendation:

At the meeting of the Board of Trustees of The Country Home for Convalescent Children, held May 16, 1946, it was voted to nominate to the Board of Trustees of the University the following persons as members of the Board of Managers to hold office for the term ending in November, 1948:

Mrs. J. Ogden Armour
Mrs. Swall Avery
Mrs. Robert R. Baker
Mrs. Aldis J. Brown
Mrs. Arthur W. Cushman
Mrs. Abel Davis
Mrs. Lawrence Dolphyn
Miss Lillian J. Harris
Mrs. Lloyd D. Lewis
Mrs. W. Scott Linn
Mrs. J. Ogden Armour
Mrs. C. Phillip Biller
Mrs. Charles R. Harris
Mrs. Lamar S. Ford
Mrs. Alexander J. Burwell, Jr.
Mrs. Albert W. Shorer
Mrs. Clarence H. Gillis
Mrs. A. McMillian Stone
Mrs. Walter Strong
Mrs. W. Scott Linn

It is recommended that the persons nominated above be appointed to the Board of Managers of The Country Home for Convalescent Children.

It was moved and seconded to appoint the persons named above as members of the Board of Managers of The Country Home for Convalescent Children, to hold office for the term ending in November, 1946, as recommended, and, a vote having been taken, the motion was declared adopted.

The Chancellor presented the following recommendation:

It is recommended that the sum of $20,000 be appropriated from the Fiftieth Anniversary Matching Fund, as underwriting, to provide for scholarship funds in the College and Divisions. This increase over the budgeted amount will not represent an extension of scholarships, but will permit increased scholarship payments necessitated by the increase in tuition fees.

Scholarship Funds, Increase in

Country Home, Board of Managers

Epigraphic Survey Salaries: $1,500.00
Epigraphic Survey Travel Allowances: $2,000.00
Epigraphic Survey Operation & Maintenance: $900.00
Iraq Expedition Salaries: $2,500.00
Iraq Expedition Travel Allowances: $1,750.00
Iraq Expedition Operation & Maintenance: $29,450.00
Teaching and Research Equipment & Supplies: $1,500.00

Total: $42,600.00

It was moved and seconded to appropriate $42,600 from Oriental Institute Endowment as an addition to the Institute’s 1946-47 budget, as recommended, and, a vote having been taken, the motion was declared adopted.

The Chancellor presented the following recommendation:

It is recommended that the persons nominated above be appointed to the Board of Managers of The Country Home for Convalescent Children.
It was moved and seconded to appropriate the sum of $20,000 from the Fiftieth Anniversary Matching Fund, as underwriting to provide for scholarship funds in the College and Divisions, as recommended, and, a vote having been taken, the motion was declared adopted.

The Chancellor presented the following recommendation:

The Treasurer reports the receipt of $5,000 from the estate of Jane Morton, representing payment in full of an unrestricted bequest. It is recommended that the bequest be allocated to two scholarship endowment funds previously established, the Jane Morton No. 1 and the Jay Morton No. 1, the allocation being made to equalize these two funds.

It was moved and seconded to allocate the Morton bequest to the Jane Morton No. 1 and the Jay Morton No. 1 Scholarship Funds, as recommended, and, a vote having been taken, the motion was declared adopted.

The Chancellor presented the following recommendation:

The President, on May 15, 1943, the Board of Trustees voted:

"to accumulate for three-year period from January 16, 1944, the income from the Gertrude Dunn Hicks Fund to provide for an Out-Patient Clinic." It is recommended that the period of accumulation of income, as described above, be extended through June 30, 1947.

It was moved and seconded that the period of accumulation of income from the Gertrude Dunn Hicks Fund be extended through June 30, 1947, as recommended, and, a vote having been taken, the motion was declared adopted.

The Chancellor presented the following communication:

On September 16, 1944, the Board of Trustees accepted a gift of $400,000 from Charles H. and Mary F. S. Worcester to establish the Charles H. and Mary F. S. Worcester Memorial Fund, the income to "be used for the support of medical research with major application to study and research in cancer and cancerous diseases." The Chancellor reports the receipt of the following letter revising the conditions of the gift:

Mr. Robert M. Hutchins,  
Chancellor, University of Chicago  
May 17, 1946  

Dear Mrs. Hutchins:

Following telephone conversation regarding the Charles H. and Mary F. S. Worcester Memorial Funds, Nov. Worcester and I have discussed the matter of revising the conditions.
of our gift restricted to the use of income only on the $400,000 gift. We feel that it is very important to the general public that study and investigation of the causes and curing agents of cancer development call for increased effort and expense, and to facilitate this program we suggest and authorize the use of ten per cent of the principal, plus accrued interest, for use at the discretion of your board which controls expenditures of this kind.

If the above is not sufficient to authorize this appropriation of capital please suggest in writing anything you think necessary.

Wishing you every success in this program, we remain

Sincerely yours,

(Signed) Charles H. Worcester
(Signed) Mary F. S. Worcester
(Mrs. C. H.)

It was moved and seconded to revise the conditions of the gift of the Worcester Memorial Fund, as set forth above, and, a vote having been taken, the motion was declared adopted.

The Chancellor presented the following recommendations:

It is recommended that Frederick H. Harbison, Assistant Professor and Executive Secretary of the Industrial Relations Center, be promoted to Associate Professor of Economics and Executive Secretary of the Industrial Relations Center, and that his salary be increased from $6,500 to $7,500 a year, effective October 1, 1946, to September 30, 1949.

It is recommended that Robert Kenneth Burns, Assistant Professor, be promoted to Associate Professor of Industrial Relations in the Division of the Social Sciences, and that his salary be increased from $6,500 to $7,500 a year, effective September 1, 1946, to August 31, 1949.

It is recommended that the salary of William W. Morgan, Associate Professor of Astrophysics in the Department of Astronomy, be increased from $4,500 to $4,750 a year, effective July 1, 1946.

It was moved and seconded to make the promotions and the increases in salaries, all as recommended, and, a vote having been taken, the motion was declared adopted.
The Chancellor reported that enrollment at the quadrangles approximates 6,700 students, and it is expected that about 8,700 students will be enrolled on the quadrangles for the Autumn Quarter of 1946. Total Autumn Quarter, including University College, is expected to be about 11,000 students. In connection with student enrollment, the Chancellor pointed out that extreme shortage of office space for faculty members constitutes the principal factor controlling the number of students which can be accepted for admission.

On behalf of the Chancellor, the Vice-President-Development presented the following recommendation:

It is recommended that the following contributions and grants of $25 or more, and alumni contributions of $100 or more, made or pledged since the last meeting of this Board, be accepted, and the Secretary of the Board of Trustees be directed suitably to express the appreciation of the Board.

(The detailed contributions and grants were forwarded to all members of the Board and a copy has been attached to the official copy of the minutes of this meeting.)
From Shell Development Company, $250,000 in support of the Institute of Nuclear Studies at the University of Chicago, over a period of five years, under the University's plan of Industrial Membership in the Institute.

From the Standard Oil Company (Indiana), $250,000 in support of the Institute of Nuclear Studies at the University of Chicago, over a period of five years, under the University's plan of Industrial Membership in the Institute.

From the Rockefeller Foundation, $30,000 toward the expenses of several of commercial atomic power to be conducted for a period of one year.

From the Educational Fund, Inc., $10,000 in support of the College Evaluation Study at the University during the year 1946-47.

From the Ministry of Education of the Chinese Government, $7,500 in continued support of five "Chinese Cultural Scholarships" of $1,500 each, for a period of one year.

From the Samuel S. Pols Fund, $1,000 a year for a period up to two years in support of an investigation of protein structure under the direction of Dr. Frank H. Westheimer.

From the Chicago Census Advisory Committee, $5,000 in continued support of a census study by the Department of Sociology.

From Mr. Maxwell Shahn, $3,359.11 to be used in the Children's Psychiatric Division.

From the following organizations toward the maintenance of Chapel House for 1946-47:

- Interchurch Council
- Lutheran Student Association
- Missouri Synod Lutheran Student Association
- United Foundation

From Mr. Arthur Anderson, $900 in additional support of a fellowship in the Divinity School.
From Edward Don & Company, $535 to be added to the Edward Don and Company Scholarship Fund.

From Mr. Nelson L. Buck, through the Alumni Foundation, $522.50 in support of the University.

From the American Medical Association, $500 in support of research work under the direction of Dr. F. Ellis Kelsay in the Department of Pharmacology.

From Mr. George A. Bates, through the Alumni Foundation, $500 in support of the University.

From the Division Fund, through the Alumni Foundation, $500 in support of the University.

From Mrs. Frederick A. Ingalls, through the Alumni Foundation, $500 in support of the University.

From Mr. George A. Bates, through the Alumni Foundation, $500 in support of the University.

From the National Research Council, $350 in support of the work done under the fellowship of Dr. John H. Heidel under the direction of Mrs. Franklin C. Meslow and C. Howard Hatcher.

From the Home Economics Alumni Association, $301 to be added to their Fellowship Fund in the Department of Home Economics.

From Mrs. Rosam C. Lingle, through the Alumni Foundation, $250 in support of the University.

From Mrs. C. Phillip Miller, through the Alumni Foundation, $250 in support of the University.

From Mr. Andrew K. Wigland, through the Alumni Foundation, $200, of which $100 is in support of the University and $100 for research under Dr. Lester Bramstedt.

From Mr. James Sheldon Riley, through the Alumni Foundation, $200 in support of the University.

From the Lambda Chapter of Pi Lambda Theta, $150 to be added to the principal of the Carolyn Hofer Memorial Scholarship Fund.

From Mrs. William S. Millius, through the Alumni Foundation, $150 in support of the University.
From each of the following alumni, through the Alumni Foundation, $100 in support of the University:

Mr. George R. Viner
Mr. Edward M. Iratz
Mr. E. J. Haus
Mise Adda Eldridge
Dr. Ralph C. Viner
Mr. John V. Long
Miss Catherine Kunk
Dr. & Mrs. John V. Fisk
Dr. W. N. Tyler
Dr. Clark J. Lewis
Mr. William D. Goddard

Dr. C. E. Brown - Research
Miss Harriet O. Reid - Social Science Research
Dr. Patrick F. Somesky - Scholarship
Dr. Edgar B. Tolman - Law School Library

From Mr. Frederick R. Haise, Jr., $65 for the Chicago Lying-in Hospital and Dispensary.

From the Blind Service Association, Inc., $50 for tuition assistance to Mr. John C. Fino.

From Mr. and Mrs. J. L. Yette, $50 for the Chicago Lying-in Hospital and Dispensary.

From Mr. Charles V. Stemwall, through the Alumni Foundation, $50 in support of the University.

From Miss Sophonita P. Brockbridge, $50 to be added to the Grace Alumni Fellowship Fund in the School of Social Service Administration.

From Mrs. Maurice Rosenfield, $50 for the Chicago Lying-in Hospital and Dispensary.

From each of the following alumni, through the Alumni Foundation, $50 in support of the University:

Dr. George H. Coleman
Dr. Leonard C. Wolos
Mr. Bernard Sheck
Dr. Gifford Denenberg
Dr. Catherine Chapman
Dr. and Mrs. E. C.67.
Dr. Melina R. Gazaar
Mr. E. L. Hohn
Dr. Benjamin Sager
Dr. Lawrence Montgomery
Dr. Frank A. Kelby
Dr. J. Parker Bell - James Parker Bell Professorship Fund
Dr. E. L. Stemmet - Research
Dr. Ernest C. Chenhall - G. B. Smith Instructeurship in the Ministry School

Mr. Philip J. Gajula
Mr. Charles V. Clark
Mrs. Jeannette S. Preller
Dr. Frank S. Burleigh
Dr. J. A. Capps
Mr. John B. Joseph
Mr. John Reeves
Mr. Percy E. Eddis
Mrs. Maile E. Sing
Mr. William L. King
Dr. and Mrs. Victor J. Andrew

Mr. and Mrs. E. W. Elizabeth
Mr. and Mrs. H. M. Schmers
Mr. Louis M. Neubronn
Dr. G. Salje R. Jansen
Mr. E. J. Callifon
Dr. Ernest R. Burgess
Dr. Leslie C. Andrews
Mr. M. J. Lomans
Mr. Edward Oames
From Dr. Franklin C. McLean, through the Alumni Foundation, $45 in support of the University.

From Mr. Richard D. 100na, through the Alumni Foundation, $36.95 in support of the University.

From each of the following alumni, through the Alumni Foundation, $35 in support of the University:

Dr. Franklin C. McLean
Mrs. Richard D. 100na
Mrs. Hugh S. Brown
Dr. Lewis E. Hendon
Dr. Martha C. Hardy
Mrs. J. E. O'Connor

From Mr. J. Bradford Pengelly, $30 to be used at the discretion of the Chancellor.

From each of the following alumni, through the Alumni Foundation, $35 in support of the University:

Mr. J. Bradford Pengelly
Mrs. R. D. McKeen
Mr. & Mrs. W. A. Wedgeworth
Mrs. Harry T. Filday

From Mrs. Philip Miller, $25 for the Chicago Lying-In Hospital and Dispensary.

From each of the following alumni, through the Alumni Foundation, $35 in support of the University:

Dr. John Neure
Mr. Benjamin D. Waugh
Mrs. Samuel E. Wash
Mrs. Alice E. Waugh
Mrs. Hugh S. Brown
Dr. Lewis E. Hendon
Dr. Martha C. Hardy
Mrs. J. E. O'Connor

From Dr. Philip Miller, $25 for furnishings for the Chicago Lying-In Hospital and Dispensary.

From each of the following alumni, through the Alumni Foundation, $35 in support of the University:

Dr. John Neure
Mr. Benjamin D. Waugh
Mrs. Samuel E. Wash
Mrs. Alice E. Waugh
Mrs. Hugh S. Brown
Dr. Lewis E. Hendon
Dr. Martha C. Hardy
Mrs. J. E. O'Connor

Mr. J. Bradford Pengelly
Mrs. R. D. McKeen
Mr. & Mrs. W. A. Wedgeworth
Mrs. Harry T. Filday

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Mrs. Hugh S. Brown
Dr. Lewis E. Hendon
Dr. Martha C. Hardy
Mrs. J. E. O'Connor
Mr. A. R. Sutherland
Mr. Robert W. Hild
Mr. W. B. Bartmann
Mrs. Ellen C. Griswold
Mr. John G. Wayfield
Miss Elizabeth W. Carus
Mr. Alton R. Berkman
Mr. T. R. Baugus
Mr. Lyon G. Sheehan
Mr. M. C. Schlechte
Mr. Robert L. Allison
Mr. Lawrence H. Gilmer
Rev. Elliot N. Downey
Mr. B. M. Wilkins
Mr. Charles A. Frederick
Mr. Charles Covington
Mr. Nathaniel Dickinson
Mr. Stewart R. Sager
Mr. J. B. Hayworth
Mr. Harry Glass
Mr. Miller E. Ream
Mr. Leon Stiles
Daniel Y. McCarthy
Mr. John R. Johnson
Miss Frances R. Bozman
Miss Elsie M. Pflaum
Mr. Max Ploehn
T. W. Stilwell
Mr. F. Pallis Gales
Rev. Martin C. B. Starkey
Mr. Martin J. Stoddard
Mrs. Arthur A. Lyons
Mr. Arthur H. Wicks
Mr. Harry Nilsen
Mr. Edward E. Glass
Mr. Carl R. Hostetler
Mrs. C. D. B. Kershaw
Ph. D. Reppen
Mrs. Elmer Stoddard
Mr. Lyons E. Gould
Mr. C. L. Walch
Mr. George R. Kuhn
Mr. Albert R. Leavitt
Dr. A. E. Lovelace
Mr. A. L. Lovelace
Dr. A. L. Lovelace
Dr. Arthur W. Satterlee
Mr. A. L. Lovelace
Mrs. Charles H. Gooding
Mr. H. J. Comstock
Mr. T. J. Satterlee
Mrs. James P. Hostetter
Dr. R. B. Pickering
Miss Georiga R. Cox
Mr. E. E. Kochland, Jr.
Mr. Herman P. Johnson
Mr. Jonathan C. Ranges
Dr. D. G. Clark
Mr. Edwin D. McCarr
Mr. Robert E. Seaberg
Mr. Edward P. Griffth
Mr. Howard A. Clapp
Mr. N. C. Perry
Mr. Andrew N. Bumhart
Mr. Leo J. Gozlia
Judge Hugo B. Friend
Mr. Ralph C. Robert
Mrs. Frederic Woodward
Miss Agnes E. Sharp
Mr. Curt Swanson
Miss Frances J. O'Brien
Mr. Harold F. Fuller
Dr. Dorothy Gray
Mr. Paul A. Penrose
Mr. Harriet B. Christiansen
Mr. William S. Jefferies, Jr.
Mr. Frances Anderson
Mr. Charles J. Helberg
Dr. Charles R. Darrah
Mr. Don H. Bodnar
Mr. Leona E. Daniels
Mr. Arthur J. Goffe
Mr. Harold J. Gordon
Mr. Clancy Hine
Mr. Robert R. Schreiner
Mr. Gertrude E. Smith
Mr. Alfred A. Adams
Miss Marjorie J. Waldstein
Mr. W. V. Borganstein
Mrs. Florence C. Brooks
Mr. Walther G. Simon
Mr. Henry Geta
Mr. Clay Johnson
Mrs. Rhonda Vermeery
Mr. Howard W. Foston
Mr. William R. Hooper
Dr. Frederick W. Hallow
Mr. Frank H. Mayo
Mr. Thomas J. Swain
Mr. Harry V. Jones
Mr. Thomas A. Glass
Mr. W. A. Seitz
Mr. L. E. Daniels
Mr. John A. Satterlee
Mr. H. Thomas Foresie
Mr. B. E. Richey
Mr. Clarence F. Dodson
Miss Ann Bresinga
Dr. R. Anderson
Miss Ann Bresinga
Mr. Harold N. Daniel
Mr. Ivan H. Coleman
Mr. Elza Jorneman
Mr. and Mrs. W. R. Spottr
Mr. John W. Palmer
Mr. Alfred H. Ruby
Mr. Myer J. Heflinski
Mr. Maurice E. Kam
Mr. George J. Zinnert
Dr. John C. Ryan
Mr. F. B. H. Hesse
Mr. C. H. McMillan
Mrs. Larry F. Barce
Mr. Herbert B. Hallford
Dr. Robert E. Karr
Miss Eugene A. Taylor
Mr. Darrell T. Peck
Mr. John G. Ivy
Mr. B. E. W. Cobb
Mr. Agnes F. Hill
Mr. William B. Hulet
Mrs. E. D. H. Webster
Mr. Allen J. Spalding
Dr. Nelson B. Honry, Jr.
Dr. W. D. Robson
Dr. Roy E. Palter
Mrs. Hans E. Rosen
Mr. Richard A. Schwartz
Mr. Charles P. Schwartz
Mr. Hans E. Rosen

From Encyclopaedia Britannica Films, Inc., a Bell and Howell motion picture camera and other equipment for the Audio Visual Center.
It was moved and seconded to accept the contributions and grants as tendered, and to instruct the secretary of the Board to express to the donors the appreciation of the Board, and, a vote having been taken, the motion was declared adopted.

The Vice-President-Development submitted the following report:

On May 15th, 1946, Wilton M. Krogman, Associate Professor of Physical Anthropology, gave an interesting and entertaining address to the Citizens Board on *The Human Skeleton in the Scientific Detection of Crime*.

Since the last meeting of this Board, the following gentlemen have accepted the invitation to become members of the Citizens Board:

- Hugo A. Anderson, Vice-President, First National Bank of Chicago
- Max H. Byrd, Agriculturist
- Fred A. Tuerk, Partner, Cruttonden and Company

The report was received and ordered placed on file.

The Vice-President-Development presented a prospectus of the long range plans of the University and gave a progress report with respect to those plans.

On behalf of the Chancellor the Business Manager presented the following recommendation:

As a meeting of the Committee on Business Affairs held on June 13, 1946, it was voted to recommend to the Board of Trustees an increase of $101,800 in the estimates of income from patient fees for the fiscal year 1946-47, and a corresponding increase in the operating budget of the Clinics and Clinical Departments to cover wage increases to be effective as of July 1, 1946.

It was moved and seconded to authorize an increase of $101,800 in the estimates of income from patient fees for the fiscal year 1946-47, and a corresponding increase in the operating budget of the Clinics and Clinical Departments to cover wage increases to be effective as of July 1, 1946, as recommended, and, a vote having been taken, the motion was declared adopted.

On behalf of the Chancellor the Business Manager presented the following recommendation:

At a meeting of the Committee on Business Affairs held June 13, 1946, it was voted to recommend to the Board of Trustees:

1) That W. M. Branch be appointed Administrative Aide to the Directors of the three Institutes; Nuclear Studies.
Metals and Radiobiology and Biophysics at a salary of $7,000 per year, effective as of July 1, 1946.

Mr. Brunch is now Chief Administrative Officer of the Metallurgical Laboratory. He will continue in that position with the Argonne National Laboratory after July 1, 1946, on a half-time basis with an appropriate allocation of salary.

2) That T. J. O'Donnell be appointed Superintendent of the central shops and Chief Instrument Maker for the three Institutes: Nuclear Studies, Metals and Radiobiology and Biophysics at a salary of $6,000 per year, effective as of July 1, 1946, and that he be given a leave of absence without salary to September 30, 1946.

It was moved and seconded to make the appointments and to grant the leave of absence, all as recommended, and, a vote having been taken, the motion was declared adopted.

The Chairman of the Board presented the following communication for the record:

Board of Trustees
The University of Chicago

June 13, 1946

The Budget Committee has approved the following program:

1. Since the Chancellor is required to live in the Chancellor's house, that the expenses in connection with it are compared to his requirements as only a professor should be completely maintained by the University, including necessary furnishings, heat, light, repairs and janitor service, which is the present procedure, and in addition the necessary additional services for the proper upkeep of the Chancellor's house may be approved from time to time by the Chairman of the Board. Under this arrangement it is contemplated that effective July 1, 1946, the University will assume the expenses of the said, a part-time cleaning woman, and other similar official expenses now borne by the Chancellor, estimated at $3,500 per annum.
The Chancellor be placed on a full-time (4-E) service basis, similar to that described for the faculty under Statute 16, paragraph c, i.e., the Chancellor would be expected to:

a. Perform such services in administration, instruction, research, and other activities as may be approved by the Board or the Chairman of the Board; and

b. All income earned by the Chancellor aside from University salary shall be paid or credited to the University.

3. If the Chancellor desires, his outside earnings may be credited to a special fund which may be expended for official University purposes at his direction, subject to the approval of the Chairman of the Board. (See Exhibit I.)

4. The salary of the Chancellor shall continue at the present rate of $26,000 per annum.

5. The Chairman of the Board be authorized to renew the discussion with the Chancellor in the fall, because there are some factors in the situation which are not clear at present, but which may be clarified by next fall, which might affect further action. It should be recognized that recommendations in No. 1 above are logical and proper and should be done irrespective of the special situation in which we are trying to be helpful.

I present this report as a matter of information to Board members and for the record as authority to the Comptroller.

(Signed) Harold H. Swift

Exhibit I

Expenditures - Chancellor's Fund #1

<table>
<thead>
<tr>
<th>July 1, 1945 - May 31, 1946</th>
<th>$21,442.72</th>
</tr>
</thead>
<tbody>
<tr>
<td>Committee on Social Thought</td>
<td>$6,731.36</td>
</tr>
<tr>
<td>Committee to Frame World Constitution</td>
<td>$9,001.06</td>
</tr>
<tr>
<td>Great Books Payroll</td>
<td>$5,000.00</td>
</tr>
<tr>
<td>Student Aid</td>
<td>$1,000.00</td>
</tr>
<tr>
<td>Atomic Scientists Expense</td>
<td>$1,200.00</td>
</tr>
<tr>
<td>Atomic Scientists, Travel Expense</td>
<td>$750.77</td>
</tr>
<tr>
<td>Underwrite Schoenberg Concert</td>
<td>$300.00</td>
</tr>
<tr>
<td>Humidifiers in Nursery School</td>
<td>$175.38</td>
</tr>
<tr>
<td>Lecturer</td>
<td>$200.00</td>
</tr>
</tbody>
</table>

The report was received and ordered placed on file.
The Treasurer presented the following communication:

In order to facilitate the handling of funds received from the United States Government in connection with the operation of the Argonne National Laboratory, it is recommended, with the concurrence of the Business Manager and the Comptroller, that authority be granted to open three new accounts with the First National Bank of Chicago and to authorize the signatures of alternates therein, all as set forth in the two accompanying forms of resolution, adoption of which is recommended.

After discussion,

It was moved and seconded to adopt the following resolutions:

BE IT RESOLVED, That the Treasurer of this corporation be and hereby is authorized to open one or more accounts, as may be required, with the First National Bank of Chicago, a depositary of this corporation, under the name and style of Argonne National Laboratory Operated by The University of Chicago, said accounts to be designated, respectively, as Account Number 30 (Salary (D) Account), Account Number 31 (Travel (D) Account), and Account Number 32 (Savings Bond (B) Account), and to make such arrangements for the conduct thereof as to him shall seem proper, including, with respect to said Account Number Thirty-Two (Savings Bond (B) Account), provision for counter-signature or other like control of withdrawals therefrom by authorized representatives of the United States Government, and to endorse and deposit with said Bank orders for the payment of money to this corporation or to said Argonne National Laboratory Operated by The University of Chicago, which endorsements may be made in writing or by a stamp and without designation of the persons so endorsing;

AND BE IT FURTHER RESOLVED, That the said depositary be and it is hereby authorized to pay out funds on deposit with it from time to time to the credit of this corporation under the name and style of Argonne National Laboratory Operated by the University of Chicago and not otherwise upon checks, drafts and other orders drawn upon said depositary and signed in the said name and style on behalf of this corporation by its Treasurer, or Assistant Treasurer, by its Business Manager, Assistant Business Manager or by persons authorized by this Board of Trustees, and certified or countersigned by its Comptroller, Assistant Comptroller or by persons authorized by this Board of Trustees, and said depositary is authorized and directed to honor, pay and charge all checks, drafts and other orders for the payment of money when so
drawn and signed and countersigned upon said accounts, respectively, without inquiring as to the circumstances of such withdrawals or the disposition of their proceeds, whether or not such checks are payable to the order of or endorsed or negotiated by any officer or person signing or countersigning them, or by any of said officers or persons in their individual capacities, or are deposited to the individual credit of any officer or person signing or countersigning them or of any other officers or persons:

AND BE IT FURTHER RESOLVED, That said depositary be and it (including its correspondent banks) is hereby requested, authorized and directed to honor checks, drafts, or other orders for the payment of money drawn in the name of this corporation or in the name of Argonne National Laboratory Operated by the University of Chicago against accounts numbered Thirty, Thirty-One and Thirty-Two, including those payable to the individual order of any person or persons whose name or names appear therein as signer or signers or countersigners thereof, when bearing or purporting to bear the facsimile signature(s) of any one or more of those authorized respectively to sign or countersign said instruments, and said depositary shall be entitled to honor and to charge this corporation for all such checks, drafts or other orders, regardless of by whom or by what means the actual or purported facsimile signature or signatures thereon may have been affixed thereto, if such signatures resemble the facsimile specimen duly certified to and lodged from time to time with said depositary by the Treasurer of this corporation.

AND BE IT FURTHER RESOLVED, That the Secretary be and hereby is authorized to certify to said depositary a copy of these resolutions and the names and signatures of this corporation's officers or representatives authorized to act in the premises, and said bank is hereby authorized to rely upon such certificate until formally advised of any changes therein, and is authorized to rely on any such additional certificate.

RESOLVED, That, effective as of June 13, 1946, the following named persons be and they are hereby respectively authorized to sign, on behalf of the Business Manager, and to certify or countersign, on behalf of the Comptroller, checks and warrants drawn on the bank accounts of this corporation to be opened at the First National Bank of Chicago.
under the name and style of Argonne National Laboratory Operated by The University of Chicago, as follows:

For the Business Manager:

W. H. Branch
J. H. McKinley
J. A. O'Hearn
W. H. Zinn

For the Comptroller:

W. L. Thaggard

The foregoing authorizations shall remain in effect without limitation of time, subject to revocation respectively by the Comptroller and the Business Manager, or by the Board of Trustees, or by the Chairman of the Committee on Finance and Investment, such revocation to become effective upon the filing with the First National Bank of Chicago of written notice thereof, duly certified by the Secretary of the Board of Trustees;

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

Adjourned.

[Signature]
Secretary
The regular monthly meeting of the Board of Trustees was held in the Board Room of The University, 112 South Michigan Avenue, on Thursday, July 11, 1946, at 2 P.M.

There were present: Mr. Bell, in the chair, Messrs. Arnett, Aldis, Sauver, Bell, Brown, Douglas, Field, Goodman, Ball, Sharp, Wolkir, Hume, Quotrell, Russell, Hyman, Harry, Ulshberger, Tomney, Wilson, and Zimmerman. Also, Messrs. Colwell, Denne, Ball, Harrell, Munnsnoke, and Woodward.

Prayer was offered by Mr. Arnett.

The minutes of the meeting held June 13, 1946, were approved.

The Secretary of the Board presented minutes of the following meetings of standing committees, copies of the minutes having previously been sent to all members of the Board: Committee on Business Affairs, June 12, 1946, and Committee on Instruction and Research, June 15, 1946.

It was moved and seconded to approve the minutes and to approve all actions recorded therein, and, a vote having been taken, the motion was declared adopted.

The Secretary of the Board submitted the following report:

I regret to report the death of the following members of the faculty:

Henry C. Simons, Professor of Economics, died on June 19, 1946. Mr. Simons served as a member of the faculty of The University of Chicago from 1927 until his death.

Percy H. Boynton, Professor Emeritus of English, died on July 5, 1946. Mr. Boynton served as a member of the faculty of the University from 1903 until his retirement in 1941.

The report was received and ordered placed on file.

The Secretary of the Board submitted the following letter:

Dear Mr. Munnecke:

June 16, 1946

I write to thank the Trustees for the beautiful room and good wishes. I had hoped to attend the annual meeting but that turned out to be just a good hope. It is gratifying to me to be told that the others who have been engaged with me in the cause we all have had so much at heart for many years, feel that my service has been worth while.

With cordial good wishes to all of the Board and its officers, I am,

Most sincerely yours,

(Signed) William Scott Bond
The letter was received and ordered placed on file.

The Secretary of the Board submitted the following report:

Mr. Samuel C. Jennings, Honorary Trustee, who was in an automobile accident several months ago, is much improved.

The report was received and ordered placed on file.

The Secretary of the Board presented the following recommendation:

With the approval of the Chairman of the Board of Trustees and of the Chancellor of the University, it is recommended that in view of the requirement that the President of the University live in the President’s House at 5640 Woodlawn Avenue and in connection with maintaining this House as an official University residence the following expenses be assumed by the University:

1. Complete maintenance of house and grounds, including utilities (electricity, gas, fuel, etc.)
2. Official furnishings;
3. One full-time domestic servant or equivalent.

It was moved and seconded that in view of the requirement that the President of the University live in the President’s House at 5640 Woodlawn Avenue and in connection with maintaining this House as an official University residence, that the following expenses in connection with the President’s House be assumed by the University:

1. Complete maintenance of house and grounds, including utilities (electricity, gas, fuel, etc.)
2. Official furnishings;
3. One full-time domestic servant or equivalent as recommended, and, a vote having been taken, the motion was declared adopted.

The Secretary of the Board reported that at a meeting of the Committee on Instruction and Research held at 10:30 on July 11, 1946, it was voted to recommend to the Board of Trustees that:

Statute 18, the Council of the University Senate, Article IV, Section 3, e) which now reads:

e) The Chancellor shall not give effect to proposals on matters within the jurisdiction of the Council without the approval of the Council, but the Chancellor may submit the
action of the Council to the Board of Trustees. Any action so referred to the Board of Trustees shall be accompanied by such report or reports as the interested parties may prepare and transmit to the Board of Trustees through the Chancellor. The decision of the Board of Trustees shall be final.

be amended to read:

e) The Chancellor shall not give effect to proposals on matters within the jurisdiction of the Council without the approval of the Council, but the Chancellor may submit the action of the Council to the Board of Trustees. Any action so referred to the Board of Trustees shall be accompanied by such report or reports as the interested parties may prepare and transmit to the Board of Trustees through the Chancellor. The interested parties may at their request meet with the appropriate Committee of the Board of Trustees. The decision of the Board of Trustees shall be final.

and that Statue 14, Article IV, Section 3, g) which now reads:

g) The Chancellor may within a reasonable time before the next regular meeting of the Council disapprove any action of the Council (including action disapproving the action of a Ruling Body), and upon such disapproval the action shall be reconsidered by the Council before becoming effective. Approval by the Council of such action upon reconsideration shall constitute reference of the action to the Board of Trustees. The decision of the Board of Trustees shall be final. Any action so referred to the Board of Trustees shall be accompanied by such report or reports as the interested parties may prepare and transmit to the Board of Trustees through the Chancellor.

be amended to read:

g) The Chancellor may within a reasonable time before the next regular meeting of the Council disapprove any action of the Council (including action disapproving the action of a Ruling Body), and upon such disapproval the action shall be reconsidered by the Council before becoming effective. Approval by the Council of such action upon reconsideration shall constitute reference of the action to the Board of Trustees. Any action so referred to the Board of Trustees shall be accompanied by such report or reports as the interested parties may prepare and transmit to the Board of Trustees through the Chancellor. The interested parties may at their request meet with the appropriate Committee of the Board of Trustees. The decision of the Board of Trustees shall be final.

It was moved and seconded to amend the University Statutes, as recommended, and, a vote having been taken, the motion was declared adopted.
Upon the recommendation of the President of the University,

It was moved and seconded to increase the appropriation for the President's Contingency Fund $150,000, to be provided from the unappropriated balance of the Fiftieth Anniversary Matching Fund, and, a vote having been taken, the motion was declared adopted.

The President stated that it would probably be necessary to request an additional appropriation for the President's Contingency Fund during the Autumn Quarter or at the time of the mid-year budget revision.

Upon the recommendation of the President of the University,

It was moved and seconded that Marshall Harvey Stone, whose appointment as Distinguished Service Professor of Mathematics effective July 1, 1946, was approved by the Board of Trustees on June 13, 1946, be designated the Andrew MacLoish Distinguished Service Professor of Mathematics, and, a vote having been taken, the motion was declared adopted.

The President of the University presented the following recommendation:

It is recommended that the following physicians be appointed to the Associate, Courtesy, and Eligible Staffs of the Chicago Lying-in Hospital for the year beginning July 1, 1946:

**Associate Staff**

- Dr. Harry B. W. Benaron
- Dr. J. P. Greenhill
- Dr. Arthur L. Huff
- Dr. Herbert L. Michel
- Dr. Leola R. Emdelboff

**Courtesy Staff**

- Dr. Sol J. Beneschea
- Dr. Sol T. Delano
- Dr. William R. Babovitz

**Eligible List**

- Dr. H. G. Aronsch
- Dr. Albert W. Bonner
- Dr. Ruth Princes Charles
- Dr. Walter W. Coen
- Dr. Orison O. Coppock
- Dr. W. J. Simon Davis, Jr.
- Dr. Edward J. DeCosta
- Dr. Leota E. Frenkel
- Dr. Robert J. Gilmore
- Dr. Alan S. Green
It was moved and seconded to appoint the Associate,Courtesy, and Eligible Staffs of the Chicago Lying-In Hospital for the year beginning July 1, 1946, as recommended, and, a vote having been taken, the motion was declared adopted.

The President of the University presented a detailed report on William J. Heirens, a former student.

On behalf of the Chancellor and the Vice-President...

Mr. Woodward presented the following recommendation:

It is recommended that the following contributions and grants of $25 or more, and alumni contributions of $100 or more, made or pledged since the last meeting of this Board, be accepted, and the Secretary of the Board of Trustees be directed suitably to express the appreciation of the Board (Gifts and pledges of money reported to the Board at this meeting amount in total to $516,691).

(The detailed contributions and grants were forwarded to all members of the Board and a copy has been attached to the official copy of the minutes of this meeting.)
From the Sun Oil Company, $250,000 in support of the Institute of Nuclear Studies at the University of Chicago over a period of five years, under the University's plan of Industrial Membership in the Institute.

From the National Foundation for Infantile Paralysis, Inc., $19,037 in support of studies on poliomyelitis to be conducted by Dr. Melvin H. Knisely during the year beginning July 1, 1946.

From the American Cancer Society, Inc., the following grants:

$8,000 in support of a research project under the direction of Dr. T. F. Gallagher from July 1, 1946 to June 30, 1947.

$7,500 in support of a research project under the direction of Dr. Earl A. Fowes from April 1, 1946 to June 4, 1947.

$1,500 in support of a research project under the direction of Dr. Allen Kaysen from July 1, 1946 to June 30, 1947.

$1,200 in support of a research project under the direction of Dr. Ben B. Blivas from April 1, 1946 to September 30, 1946.

From the Commonwealth Fund, $6,000 for the support of not less than six fellowships in psychiatric social work at the Graduate School of Social Service Administration for the year 1946-47.

From the Carbide and Carbon Chemicals Corporation, $5,000 in support of research on the sterilization of air with gaseous and other chemicals, under the direction of Dr. G. E. Sabberon.

From the National Research Council, $7,000 in support of research in the effects of hormones on the prostate gland under the direction of Dr. Charles B. Higgins for one year beginning July 1, 1946.

From Mrs. John U. Net, $1,400 to be used at the discretion of the Chancellor.

From the Sigmund Silberman Foundation, through Dr. David R. Silberman, $3,400 in continued support of the Sigmund Silberman II Scholarships for the year 1946-47.
From the American Otological Society, Inc., $1,200 in support of research under the direction of Dr. John E. Lindsey for one year beginning June 1, 1946.

From Mr. and Mrs. Arthur A. Baer, through the Alumni Foundation, $1,000 in support of the University.

From Dr. Eugene O. Chimene, $1,000 to be used by the Office of the Dean of Students in support of an extra-curricular student activity known as Radio Midway.

From Mr. John E. Nef, $600 to be used at the discretion of the Chancellor.

From Dr. Eugene O. Chimene, $1,000 to be used by the Office of the Dean of Students in support of an extra-curricular student activity known as Radio Midway.

From Mr. John E. Nef, $600 to be used at the discretion of the Chancellor.

From the Henry Strong Educational Foundation, $400 in support of a fellowship award to Richard H. Carlisle.

From Dr. George E. L. Link, through the Alumni Foundation, $500 to be added to the Adelia De Salle Link Memorial Fund.

From Mr. Max Nierman, $500 to be used in support of the Department of Surgery under the direction of Dr. Dallas B. Phemister.

From each of the following business concerns, $500 in payment for an annual membership in the Industrial Relations Center at the University:

- Aluminum Company of America
- Carnegie Illinois Steel Corporation
- Corn Products Refining Company
- Illinois Bell Telephone Company
- The Texas Company
- United States Steel Supply Company

From Edward Don & Company, $460 to be added to the Edward Don and Company Scholarship Fund.

From the American Daughters of Sweden, $420 in support of their Scholarship award for the year 1946-47.

From Mrs. Frank Katzin, $300 for the Stock Yards Dispensary of the Chicago Lying-In Hospital.

From Thompson Products, Inc., $250 in payment for an annual membership in the Industrial Relations Center at the University.

From Mrs. William H. Barnes, $200 toward the support of the 1947 Music Festival under the direction of Frederick Harriot.

From Dr. Eugene O. Chimene, $1,000 to be used by the Office of the Dean of Students in support of an extra-curricular student activity known as Radio Midway.

From Mr. John E. Nef, $600 to be used at the discretion of the Chancellor.

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- Carnegie Illinois Steel Corporation
- Corn Products Refining Company
- Illinois Bell Telephone Company
- The Texas Company
- United States Steel Supply Company

From Edward Don & Company, $460 to be added to the Edward Don and Company Scholarship Fund.

From the American Daughters of Sweden, $420 in support of their Scholarship award for the year 1946-47.

From Mrs. Frank Katzin, $300 for the Stock Yards Dispensary of the Chicago Lying-In Hospital.

From Thompson Products, Inc., $250 in payment for an annual membership in the Industrial Relations Center at the University.

From Mrs. William H. Barnes, $200 toward the support of the 1947 Music Festival under the direction of Frederick Harriot.

From Dr. Eugene O. Chimene, $1,000 to be used by the Office of the Dean of Students in support of an extra-curricular student activity known as Radio Midway.

From Mr. John E. Nef, $600 to be used at the discretion of the Chancellor.

From Dr. Eugene O. Chimene, $1,000 to be used by the Office of the Dean of Students in support of an extra-curricular student activity known as Radio Midway.
From Dr. Henry C. A. Head, through the Alumni Foundation, $175 in support of the University.

From Dr. Edith Abbott, through the Alumni Foundation, $150 to be added to the Grace Abbott Memorial Fund.

From Mr. John F. Dille, Sr., through the Alumni Foundation, $150 in support of the University.

From the Swedish Institute of Stockholm, $125 in support of a scholarship to the summer course in Swedish at the University.

From each of the following alumni, through the Alumni Foundation, $100 in support of the University:
- Mr. Jacob L. Fox
- Mr. Edmond I. Egger
- Mr. and Mrs. James L. Palmer
- Dr. Robert Nallisch
- Mr. and Mrs. A. L. Ryman
- Mr. S. L. Abt
- Mr. G. M. Harris

From Dr. Robert V. Merrill, $100 be added to the John Pyffe Merrill Memorial Endowment Fund.

From each of the following alumni, through the Alumni Foundation, $50 in support of the University:
- Mr. and Mrs. Edgar Eldridge
- Mr. Bernard A. Richardson
- Mr. Ross A. Lovett
- Mr. Ferdinand Swedone
- Mr. Ernie A. Smith
- Dr. Andrew J. Sullivan
- Dr. Crasial J. Fishman
- Mrs. Lee S. Atkinson
- Mr. Isidore A. Stiefel
- Miss Ruth E. Moser

From Dr. Henry C. A. Head

From Dr. Edith Abbott

From Mr. John F. Dille, Sr.

From the Swedish Institute of Stockholm

From Mrs. A. L. Ryman

From Mr. S. L. Abt

From Mr. G. M. Harris

From Mrs. Robert V. Merrill

From Mrs. Sumner K. Hoyle

From Dr. George B. Callahan

From Dr. Olive E. Redfield

From Dr. H. T. Ricketts

From Miss Helen L. Allen

From Dr. Howard W. Nort

From Miss Ruth E. Moser

From Fabian W. Eames, through the Alumni Foundation, $50 in support of research.

From Mrs. Michael J. Callahan, through the Alumni Foundation, $50 in support of the University.

From Dr. Norma E. Pfaff, through the Alumni Foundation, $100 in support of the University.
From each of the following alumni, through the Alumni Foundation, $35 in support of the University:

Mr. and Mrs. John J. McDonough
Dr. Eleanor M. Humphreys
Mr. Herbert Portes
Miss Mary E. Brandt

From Dr. Theodore O. Yntema, through the Alumni Foundation, $30 in support of the University:

Dr. Theodore O. Yntema

From each of the following alumni, through the Alumni Foundation, $25 in support of the University:

Mr. Noram F. Mackian
Miss Mary K. Ascher
Mr. Herman G. Kopald
Dr. D. V. Noon
Mr. Richard H. Chadwell
Mrs. Margaree L. Macklin
Mr. Perry Cafferty
Mr. John T. Jones
Mr. Robert L. Lightfoot
Mr. Maurice Rosenfield
Mrs. L. D. Bond
Mr. David Mocksfield
Dr. Charles H. Taylor
Mr. Roland Earl Little
Mr. Abraham N. Primmer
Mr. Robert S. Alexander
Mr. Gordon S. Berlin
Mr. and Mrs. John J. Hurst
Dr. Louis Rothman
Mr. Harold F. Nowman
Dr. Roy G. Lintner
Mr. Raymond H. Stincoff
Mr. Frank Hayes
Dr. Harvey Osten
Dr. Thomas G. Masters
Mr. Maurice S. Brody - Scholarships
Mrs. Guinola M. Adams - Research on cancer
Mr. David T. Hunter - Instruction
Mr. Henry K. Karpfayl - Research in the Department of Botany
Miss Lillian S. Burgquist - Scholarships
Dr. D. V. Noon - Scholarships

From Mr. Carl W. Stern, $25 in support of the University in honor of the birthday of his father, Mr. David B. Stern.

From Mr. John W. Glaster, $25 for the Chicago Lying-in Hospital and Dispensary.

From Mr. Paul P. Kies, through the Alumni Foundation, $25 for the Library for early editions of Restoration or 18th Century English Drama, books on Old English, or books on Gothic Old Learning, preferably such books to be selected by Dr. James Halbert, Dr. Hapier Hill, or someone designated by one of them.
It was moved and seconded to accept the contributions and grants as tendered, and to instruct the Secretary of the Board to express to the donors the appreciation of the Board, and, a vote having been taken, the motion was declared adopted.

On behalf of the Vice-President-Development, Mr. Woodward submitted the following report:

On June 27, 1946, John A. Wilson, Director of the Oriental Institute, addressed the Citizens Board on Change and Conflict in the Near East.

I regret to report the death, since the last meeting of the Board of Trustees, of Mr. Stuyvesant Peabody. He had been a member of the Citizens Board since May, 1940.

The report was received and ordered placed on file.

Upon the recommendation of the Committee on Business Affairs (meeting of July 10, 1946), presented by the Business Manager on behalf of the Chancellor,

It was moved and seconded to authorize an appropriation of $10,000 from Rockefeller Final Gift to cover the cost of alterations, furniture and furnishings for the building at 5640 Woodlawn Avenue to be used as the residence of the President of the University, and, a vote having been taken, the motion was declared adopted.

Upon the recommendation of the Committee on Business Affairs (meeting of July 10, 1946), presented by the Business Manager on behalf of the Chancellor,

It was moved and seconded to authorize an appropriation of $20,000 from Rockefeller Final Gift to cover the estimated cost of erecting three prefabricated houses at Yerkes Observatory for housing members of the staff of the Observatory, and, a vote having been taken, the motion was declared adopted.

Upon the recommendation of the Committee on Business Affairs (meeting of July 10, 1946), presented by the Business Manager on behalf of the Chancellor,

It was moved and seconded that the sum of $34,250, representing the proceeds from the sale of portable athletic stands, be reappropriated from the 1945-46 budget for rehabilitation work in Bartlett Gymnasium and for the construction of handball courts in the North Stand, and, a vote having been taken, the motion was declared adopted.
On behalf of the Chancellor, the Business Manager presented the following communication:

At a meeting of the Committee on Business Affairs held on July 10, 1946, it was voted to recommend to the Board:

1. That the following salary increases be approved effective as of the dates indicated:

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Salary Proposed</th>
<th>Effective Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nellie T. Pope</td>
<td>Director, Residence Halls and Commons</td>
<td>$5,400</td>
<td>7-1-46</td>
</tr>
<tr>
<td>Mary J. Regardus</td>
<td>Director of Nursing Service</td>
<td>$4,400</td>
<td>7-1-46</td>
</tr>
<tr>
<td>W. Walker Findley</td>
<td>Office Manager, Publication Dept.</td>
<td>$4,200</td>
<td>7-1-46</td>
</tr>
<tr>
<td>Mildred M. Mathews</td>
<td>Editor, Dictionary Dept.</td>
<td>$4,480</td>
<td>7-1-46</td>
</tr>
<tr>
<td>Irving Normans</td>
<td>Personnel, Composing Room</td>
<td>$4,350</td>
<td>7-1-46</td>
</tr>
<tr>
<td>James E. McCune</td>
<td>Office Manager, Printing Dept.</td>
<td>$4,500</td>
<td>7-1-46</td>
</tr>
<tr>
<td>Herman J. Hausman</td>
<td>Typographer</td>
<td>$4,500</td>
<td>7-1-46</td>
</tr>
</tbody>
</table>

2. That Mr. John D. Hess be appointed Promotion Director, Radio, at a salary of $4,400 per year effective as of June 1, 1946.

It was moved and seconded:

1. To increase the salaries as set forth above;
2. To make the appointment;

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

The Chairman of the Board reported that Mr. William Scott Bond, Honorary Trustee of the University, had had to return to Billings Hospital for further medical treatment and that members of the Board might wish to call upon Mr. Bond as soon as visitors are permitted.

The Chairman of the Board reported that John F. Moulds, Secretary Emeritus of the Board of Trustees, is ill in Billings Hospital.

It was moved and seconded to instruct the Secretary of the Board to transmit the good wishes of members of the Board of Trustees to Mr. Moulds, and, a vote having been taken, the motion was declared adopted.
The Chairman of the Board reminded the Board that non-resident members of the Board of Trustees are invited to attend any meetings of Committees of the Board whenever non-resident members are in Chicago. He requested that this statement be included in the minutes so it might be seen by all members of the Board of Trustees.

The Chairman of the Board presented the following communication:

The By-Laws state that the members of the standing committees, including all ex officio members and alternates for each committee, shall be nominated by the Chairman of the Board, and appointed by resolution adopted by a majority of the Trustees in office, at the first meeting following the annual meeting of the Board, or as soon thereafter as possible. Accordingly, I hereby nominate the following Trustees as members of the respective committees:


**Development:** Frank McNair, Herbert P. Zimmermann, John Stuart, Jr., Walter P. Felaggy, Clarence B. Randall, Frank L. Sulzberger, Harold H. Swift ex officio, Laird Bell ex officio, Edward L. Ryerson ex officio, Robert N. Hutchins ex officio (Alternates: Hermon D. Smith).


**Nominations:** Clarence B. Randall, Albert W. Sherrill, W. McCormick Blair, James B. Douglas, Paul V. Harper.

**Memorials:** Charles P. Anable, A. E. Sherrill, Joseph C. Beaven, Paul V. Harper, Frank L. Sulzberger.
It was moved and seconded to appoint the Trustees named in the foregoing communication as members of the respective standing committees for the year 1946-47, all as nominated by the Chairman of the Board, and, a vote having been taken, and twenty Trustees being present and voting in favor thereof, the motion was declared adopted.

The Chairman of the Board presented the following communication:

By action of the Board you have appointed by resolution members of the various standing committees (except Budget) as nominated by your Chairman. The By-Laws state that after the members of the various committees have been appointed by resolution adopted by a majority of the Board of Trustees at the first meeting following the annual meeting, or as soon thereafter as possible, the Chairman of the Board shall designate the Chairman and Vice-Chairman of each committee. The Chairman now appoints the Chairman and Vice-Chairman of these committees, as follows:

Finance and Investment: W. McCormick Blair, Chairman, and John Stuart, Vice-Chairman.

Business Affairs: Herbert P. Zimmermann, Chairman, and John Stuart, Vice-Chairman.

Instruction and Research: Lord Bell, Chairman, and Paul S. Russell, Vice-Chairman.

Development: Frank McNair, Chairman, and Herbert P. Zimmermann, Vice-Chairman.

Accounting and Auditing: Paul S. Russell, Chairman, and Charles F. Axelson, Vice-Chairman.

Nominations: Clarence B. Randall, Chairman, and Albert W. Sherer, Vice-Chairman.

Memorials: Charles F. Axelson, Chairman, and Albert W. Sherer, Vice-Chairman.

The report of the appointment of the Chairman and the Vice-Chairman of the standing committees mentioned was accepted and ordered placed on file.

The Chairman of the Board presented the following communication:

The By-Laws state that the members of the Budget Committee shall be nominated by the Chairman of the Board, and appointed by resolution adopted by a majority of the Trustees in office, at the first meeting following the annual meeting of the Board, or as soon thereafter as possible.
The By-Laws likewise provide that the Committee on Budget shall consist of nine members of the Board and shall include the Chairman of the five standing committees first named, the Chairman and Vice-Chairman of the Board, and the Chancellor of the University, and if more than one of such offices shall be held by the same person, the full membership of nine shall be completed by additional appointments.

I hereby nominate the following Trustees as members of the Budget Committee:

W. McCormick Blair, Chairman, Committee on Finance and Investment;
Herbert F. Himmann, Chairman, Committee on Business Affairs;
Laird Bell, Chairman, Committee on Instruction and Research; also Vice-Chairman of the Board of Trustees;
Paul B. Russell, Chairman, Accounting and Audit;
Harold H. Swift, Chairman of the Board of Trustees;
Edward L. Ryerson, Vice-Chairman of the Board of Trustees;
Robert M. Hutchins, Chancellor of the University, being a member of the Board of Trustees;
Edward L. Ryerson, additional member to complete total membership of nine.

It was moved and seconded to appoint the Trustees named by the Chairman of the Board in the foregoing communication as members of the Budget Committee for 1946-47, and, a vote having been taken, and twenty Trustees being present and voting in favor thereof, the motion was declared adopted.

The Comptroller presented the following recommendations:

With the concurrence of the Central Administration and the Chairman of the Committee on Accounting and Audit, it is recommended that the following increases in salary be made as of July 1, 1946:

Arthur Lincicome, Assistant Comptroller, from present salary of $7,500 per annum plus an annual bonus of $500, a total of $8,000, to a salary of $8,500.
Walter L. Thaggard, Assistant to the Comptroller, from $6,000 per annum to $6,500 per annum.

It was moved and seconded to make the increases in salaries, as recommended, and, a vote having been taken, the motion was declared adopted.
The Comptroller reported approval on the study of overhead costs of the University in connection with war contracts as prepared by Scovell, Wellington and Company, the University's auditors. The report covers the period through June 30, 1945, and indicates that exclusive of the contracts with the Manhattan District overhead received by the University was over $700,000 less than the auditors' calculations of overhead earned. It was pointed out that over $500,000 of this figure occurred in connection with Army Specialized Training Contracts where no allowances were made for interest or depreciation on buildings or interest on land.

The Chairman of the Board welcomed J. Parker Hall as Treasurer of the University.

It was moved and seconded that the Secretary of the Board be instructed to express the appreciation of the Board of Trustees to Lloyd R. Steere for his twenty competent and faithful years of service as Treasurer of the University and to express particular appreciation for his extra year of service which permitted the Board to find his successor, and, a vote having been taken, the motion was declared adopted.

Adjourned.
The regular monthly meeting of the Board of Trustees was held in the Board Room of the University, 112 South Michigan Avenue, on Thursday, August 8, 1946, at 2 P.M.

There were present: Mr. Swift, in the chair; Messrs. Aldis, Anderson, Bell, Benton, Brown, Harper, Hoffmeister, Hoskins, Hopkins, Randall, Russell, Shears, Smith, Stevenson, Sulzberger, Tenney, Wilson, and Zimmernann, also, Messrs. Colwell, Hall, Harrell, Kimpn, Lindecome, Manmcke, and Wessner.

Prayer was offered by Mr. Sherer.

The Chairman of the Board welcomed William Benton to Trusteeship.

The Chairman of the Board welcomed Lawrence A. Kimpton in his new capacity as Vice-President and Dean of Faculties.

The minutes of the meeting held July 11, 1946, were approved.

The Secretary of the Board presented minutes of the following meetings of standing committees, copies of the minutes having previously been sent to all members of the Board: Committee on Business Affairs, July 10, 1946, and July 23, 1946; and Committee on Instruction and Research, July 11, 1946.

It was moved and seconded to accept the minutes and to approve all actions recorded therein, and, a vote having been taken, the motion was declared adopted.

The Secretary of the Board submitted the following report:

I regret to report the death of Charles H. Judd, Charles F. Grey Distinguished Service Professor Emeritus of Education, on July 18, 1946. Mr. Judd served as a member of the faculty of The University of Chicago from 1909 until his retirement on June 30, 1938.

The report was received and ordered placed on file.

The Secretary of the Board presented the following communication from Lloyd R. Steere:

I deeply appreciate the action of the Board of Trustees relating to my period of service at the University. It has been a rare privilege to work with a group of men and for such an institution, and no man could do less than his utmost in trying to be worthy of it.

Whatever hopes may have been realized, however, have been due principally to the Trustees themselves: to their guidance and understanding, to their instant response to every need.

Please express my grateful acknowledgment to the Board.

Swift, B.

Welcomed

Benton, W.

Welcomed

Kimpton, L. A.

Welcomed

Judd, C. H.

Death of

Steere, L. R.

Letter of
The letter was received and ordered placed on file.

The Secretary of the Board presented the following communication:

A list of candidates for degrees to be conferred at the Convocation to be held on August 30, 1946, is submitted herewith. It is recommended that the degrees be conferred upon the candidates named provided they conform to all conditions. A summary of the list is as follows:

<table>
<thead>
<tr>
<th>Degrees, Candidates</th>
<th>555</th>
</tr>
</thead>
<tbody>
<tr>
<td>College Bachelors</td>
<td>255</td>
</tr>
<tr>
<td>Bachelors</td>
<td>255</td>
</tr>
<tr>
<td>Biological Sciences Division</td>
<td>95</td>
</tr>
<tr>
<td>Humanities Division</td>
<td>65</td>
</tr>
<tr>
<td>Physical Sciences Division</td>
<td>45</td>
</tr>
<tr>
<td>Social Sciences Division</td>
<td>15</td>
</tr>
<tr>
<td>School of Business</td>
<td>15</td>
</tr>
<tr>
<td>School of Social Service Administration</td>
<td>150</td>
</tr>
<tr>
<td>Masters</td>
<td>204</td>
</tr>
<tr>
<td>Biological Sciences Division</td>
<td>95</td>
</tr>
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<td>Humanities Division</td>
<td>65</td>
</tr>
<tr>
<td>Physical Sciences Division</td>
<td>45</td>
</tr>
<tr>
<td>Social Sciences Division</td>
<td>15</td>
</tr>
<tr>
<td>Graduate Library School</td>
<td>30</td>
</tr>
<tr>
<td>School of Social Service Administration</td>
<td>150</td>
</tr>
<tr>
<td>Federated Theological Faculty</td>
<td>6</td>
</tr>
<tr>
<td>Ph.D.</td>
<td>555</td>
</tr>
<tr>
<td>Biological Sciences Division</td>
<td>95</td>
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<td>Humanities Division</td>
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<tr>
<td>Graduate Library School</td>
<td>30</td>
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<tr>
<td>L.L.M.</td>
<td>31</td>
</tr>
<tr>
<td>J.D.</td>
<td>31</td>
</tr>
</tbody>
</table>

(These names appear in the Convocation program for August 30, 1946, and also in the official minutes of the Board of Trustees.)
CANDIDATES FOR THE BACHELOR'S DEGREE

1. IN THE COLLEGE

For the Degree of Bachelor of Philosophy:

Walter Scott Baker, Jr.
Joan Marilyn Cowie
Stephen Elliston
Irma Ruth Geller
Elaine Gilmore
Charlotte Sylvia Levy
Anne Magrath
Geraldine Mandell
Marilyn Porter Ruben
Mildred Ricks Simmons
Gayle Stanley Smith
Florance Kaup Voss

II. IN THE DIVISION OF THE BIOLOGICAL SCIENCES

For the Degree of Bachelor of Science:

Ellen Dell Bieler
Thelma Nan Blum
Richard John Boyajian
Ann Marie Budy
Elizabeth Early Cryst
John Norman Dixon
Phoebe Sibbald Douglas
Conrad Sidney Fischer
Olga Giacchetti
Marcia Israelia Gold
Burton Jay Grossman
Wanda Esther Grzanka
Myron Ira Homa
Maurice Charles Lesage
Annabelle H. Light
Charles Lewis McKeen
Margaret Rathje Mullins
George Harold Orwig
Robert Earle Slayton
Deborah S. Slutsky
Ruth Eleanor Smith
Eleanor Louis Towne
James Larkin Tyson
Joseph Median Wall

III. IN THE DIVISION OF THE HUMANITIES

For the Degree of Bachelor of Arts:

Richard Allan Cassell
Frank Eugene Ford
John Shelby Barnes
Mary Ann Herman
Wilda Key
Rudolph McCord
Gertrude Celestine Weathers
IV. IN THE DIVISION OF THE PHYSICAL SCIENCES

For the Degree of Bachelor of Science:

Milton Joel Allen
Ralph Eugene Barncard
Emmett Earl Baughman, Jr.
Gordon Melvin Benson
Stewart David Bloom
Lois Ann Bradwell
Joseph Hurd Connell
Milton Tobias Edelman
Marvin George Ettinghoff
Ernest Frank
Robert Lee Fulk
Raymond Howard Goldsmith
Morton Maurice Gordon
Frederick Bernhard Horowitz
Edward J. Hovey
Sara Elizabeth Hulse
Elden Isa Karon
Mary E. McConnon
Henry E. Woodside Muckley, Jr.
Chester Winter Nescos

V. IN THE DIVISION OF THE SOCIAL SCIENCES

For the Degree of Bachelor of Arts:

Charles Philip Bluestein
Rosson Lawrence Cardwell
George Alphonse DeVos
Robert Charles Dwyer
Walter Herman Geer

VI. IN THE SCHOOL OF BUSINESS

For the Degree of Bachelor of Arts:

Harry Charles Burk
Robert Stone Kincheloe II

VIII. IN THE SCHOOL OF SOCIAL SERVICE ADMINISTRATION

For the Degree of Bachelor of Arts:

Marjorie Martha Walpole

Candidates for Higher Degrees

I. THE DEGREE OF MASTER OF ARTS

1. IN THE DIVISION OF THE HUMANITIES

Without thesis

Without thesis

Without thesis

Without thesis


DOROTHY RUSK BARTON

VIOLA ANDRINE ALVER

A.B., Jamestown College, 1924

(English Language and Literature)

MARY ELIZABETH BAILEY

A.B., Bates College, 1945

(English Language and Literature)

MARY ELIZABETH BARRON

A.B., Rockford College, 1943

(English Language and Literature)

PAUL HENRY BARTEL

A.B., Tabor College, 1928

(Oriental Languages and Literatures)

DOROTHY RUWE BARTON

A.B., Carleton College, 1938

(English Language and Literature)
<table>
<thead>
<tr>
<th>Name</th>
<th>Degree(s) and University</th>
<th>Major</th>
<th>Thesis/Project</th>
</tr>
</thead>
<tbody>
<tr>
<td>MARIE EDITH BORROFF</td>
<td>Ph.B., University of Chicago, 1943</td>
<td>(Comparative Studies in Literature and the Arts)</td>
<td>Essay: The Influence of the Caucauses on the Art of Poetry and Literature</td>
</tr>
<tr>
<td>EDWARD JAMES BROWN</td>
<td>A.B., University of Chicago, 1935</td>
<td>(Linguistics)</td>
<td>Without thesis</td>
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<tr>
<td>JEREMIAH CAMERON</td>
<td>A.B., University of Kansas</td>
<td>(English Language and Literature)</td>
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<td>LUCY M. C. CHEN</td>
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<td>JEREMIAH CAMERON</td>
<td>A.B., University of Kansas</td>
<td>(English Language and Literature)</td>
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<td>EDWARD JAMES BROWN</td>
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</table>
JAMES RUSSELL
A.B., Grinnell College, 1941
(English Language and Literature)

GERALDINE SCALZO
A.B., University of Utah, 1944
B.L.S., University of Chicago, 1945
(English Language and Literature)

THOMAS WELKER SIMS
A.B., Augustana College, 1936
(English Language and Literature)

ROBERT LIVINGSTON SOUDERS
A.B., St. Olaf College, 1944
(English Language and Literature)

JAMES RADCLIFFE SQUIRES
A.B., University of Utah, 1940
(English Language and Literature)

NATALIE STONE
A.B., University of Chicago, 1941
(English Language and Literature)

RUTH NEWELL TODD
A.B., Wells College, 1944
(Latin Language and Literature)

FRANK HERRICK TOWNSEND
A.B., Williams College, 1939
(English Language and Literature)

JANICE TRIMBLE
A.B., Millsaps College, 1943
(English Language and Literature)

BARBARA BETH WILLIAMS
A.B., University of Chicago, 1945
(Latin Language and Literature)

II. IN THE DIVISION OF THE SOCIAL SCIENCES

BEATRICE ONA ALLEN
S.B., Northwestern University, 1940
(Education)

MARY HERZOG APPEL
A.B., University of Chicago, 1943
(Psychology)

ELMER ARNST
S.B. in Ed., Concordia Teachers College, 1940
(Education)

MARGARET SEYMOUR BAY
S.B. in Ed., University of Chicago, 1921
S.M., ibid., 1925
(Education)

CHARLES HENRY BEAUPRE
Baccalaureat, Universite Laval, 1941
Licence en Sciences Sociales, ibid., 1942
Licence en Philosophie, ibid., 1945
Licence en Droit, ibid., 1945
(International Relations)

JEAN LOUISE BLAIR
A.B., University of Connecticut, 1944
(History)

BIRDSALL EVERARD BLANCHARD
S.B., Western State Teachers College, Kalamazoo, Michigan, 1931
(Education)

WILLIAM EMANUEL BLOCK
S.B., Northwestern University, 1934
(Education)

ERNST BORINSKI
(Education)

EDNA MAE BOYD
A.B., Xavier University, 1943
(Education)

JOHN McQUESTEN BRACKEN
A.B., University of Chicago, 1937
(International Relations)

EDWARD ROMMEL BRANN
A.B., Berea College, 1945
(Political Science)

Paper: An Analysis of Methods of Presenting the Equation to Pupils in Elementary Algebra

Thesis: Problems of Coercive Education in Germany

Paper: Problems Involved in the Repatriation of Education in Germany

Paper: An Analysis of Methods of Presenting the Equation to Pupils in Elementary Algebra

Thesis: The Problems of International Law Involved in the October, 1939, Neutrality Act

Thesis: The Political Ideas of Alexander von Humboldt
EDMUND JOSEPH KUBIK
S.B. in Ed., Northwestern University, 1937
(History)

HARRIET ELEANOR KYMER
S.B. in Ed., State Teachers College, Mansfield, Pennsylvania, 1936
(Education)

DOROTHY MARY LAMPARD
A.B., University of Manitoba, 1937
(Education)

MARJORIE ANN LIITT
A.B., University of Chicago, 1944
(International Relations)

STUART DONALD LOOMIS
A.B., University of Omaha, 1941
(Education)

HENRY COLE LUCOCK
B.S., University of Chicago, 1933
(International Relations)

MAXINE RUTH MANN
S.B., Northwestern University, 1945
(Education)

ILUMINADO B. MANZANO
S.B., University of Washington, 1942
(Education)

EDWARD SIBLEY MARSHALL
(International Relations)

SEBASTIAN VINCENT MARTORANA
S.B., State Teachers College, Buffalo, New York, 1939
(Education)

MOREAU SANFORD MAXWELL
A.B., University of Chicago, 1939
(Anthropology)

ALICE MELBY
S.B., State Teachers College, Bemidji, Minnesota, 1941
(Education)

LEON FREDRICK MILLER
S.B., Southwest Missouri State Teachers College, 1940
(Education)

RAY VAUGHAN MILLS
A.B., Grinnell College, 1937
(Education)

MARJORIE BEATRICE MOLYNEAUX
S.B., University of Chicago, 1936
(Education)

DANIEL JOSEPH MONACO
A.B., Lafayette College, 1943
(International Relations)

PAUL FAWLEY MOON
A.B., Maryville College, 1940
(Education)

WALLULAH OCKLEBERRY
S.B., Illinois Institute of Technology, 1944
(Political Science)

RUTH MAE OLIVER
S.B., University of Chicago, 1933
(Education)

ERNEST JULIUS OPPENHEIMER
(International Relations)

ROBERT ERWIN PERZ
Ed.B., Chicago Teachers College, 1940
(Education)

NATALIE ALICE PICCHIOTTI
Ph.B., University of Chicago, 1937
(Education)

ELIZABETH NASH PITTMAN
S.B., Hampton Institute, 1940
(Education)

ELIZABETH ANN RICHARDS
A.B., University of California, 1943
(Anthropology)

CATHARINE HOPKINS RUML
Ph.B., University of Chicago, 1943
(History)

WALLULAH OCKLEBERRY
S.B., Illinois Institute of Technology, 1944
(Political Science)

RUTH MAE OLIVER
S.B., University of Chicago, 1933
(Education)

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(International Relations)

ROBERT ERWIN PERZ
Ed.B., Chicago Teachers College, 1940
(Education)

NATALIE ALICE PICCHIOTTI
Ph.B., University of Chicago, 1937
(Education)

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CATHARINE HOPKINS RUML
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<th>Degree(s)</th>
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<tr>
<td>KENNETH PAUL SANOW</td>
<td>A.B., University of Chicago, 1939 (Economics)</td>
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<td>Thesis: The Relationship of Reading Ability to Achievement in Mathematics</td>
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<td>OSCAR FREDERICK SCHAAF</td>
<td>A.B., University of Wichita, 1942 (Education)</td>
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<td>Paper: The Economic and Spatial Mobility of Paranoid Schizophrenics</td>
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<td>MORRIS S. SCHWARTZ</td>
<td>Bachelor of Science, 1941</td>
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<td>Thesis: The Economic and Spatial Mobility of Paranoid Schizophrenics and Their Action</td>
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<tr>
<td>KENNA MAY SIEBERT</td>
<td>A.B., University of Chicago, 1941 (Education)</td>
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<td>Paper: Utilization of Community Resources in Language Arts Instruction</td>
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<tr>
<td>ROBERT WILLIAM IDEAL</td>
<td>A.B., University of Chicago, 1941 (Education)</td>
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<td>Thesis: The Political Role of American Veterans</td>
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<td>JOHN HENRY IDLE</td>
<td>A.B., University of Chicago, 1941 (Education)</td>
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<td>Paper: Trends in Oral Reading according to Literature on the Subject Published since 1936</td>
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<td>RALPH EBEN JONES SMITH</td>
<td>A.B., University of Chicago, 1941 (Education)</td>
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<td>Thesis: The Differences of Opinion among the Ukrainians in Chicago in Regard to the Soviet Ukraine</td>
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<td>ROBERT CLARENCE STONE</td>
<td>A.B., University of Chicago, 1941 (Education)</td>
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<td>Thesis: A Sociological Study of a Fraternity</td>
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II. IN THE DIVINITY SCHOOL

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<th>Name</th>
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<tr>
<td>OLAF HANSEN</td>
<td>A.B., New York University, 1940</td>
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<td>Thesis: Kierkegaard’s Understanding of “Patterning Christ” (Efterfolgelsen)</td>
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<td>Th.B., Luther Seminary, 1943</td>
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<td>Thesis: The Implications of the Interactive Group Process for Religious Education</td>
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<td>Paper: The Use Made of the Subject Catalog by Graduate Students</td>
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III. IN THE GRADUATE LIBRARY SCHOOL

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<th>Name</th>
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<tr>
<td>BALLIE BEACHUM BROOKS</td>
<td>A.B., Cornell University, 1941</td>
<td></td>
<td>Paper: Federal Relations of the American Library Association, 1990-90</td>
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<td>A.B., Columbia University, 1941</td>
<td></td>
<td>Paper: The Use Made of the Subject Catalog by Graduate Students</td>
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<td>MARGARET CORNELIA BROWN</td>
<td>A.B., Columbia University, 1941</td>
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<td>Thesis: The Political Role of American Veterans</td>
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<td>ELLA MAY KLETT</td>
<td>A.B., Columbia University, 1941</td>
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<td>Paper: The Relationship of Reading Ability to Achievement in Mathematics</td>
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<td>LUCILE MAY WHITTLE</td>
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<td>Paper: The Economic and Spatial Mobility of Paranoid Schizophrenics and Their Action</td>
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<td>LUCILE LEWIS</td>
<td>A.B., University of Chicago, 1941 (Education)</td>
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<td>Thesis: The Political Role of American Veterans</td>
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ETHEL MARY MANNING
A.B., University of California, 1920
A.M., University of Southern California, 1926

NELLE FRANCES MINNICK
A.B., University of New Mexico, 1941
S.B. in L.S., University of Denver, 1942

ELOISE RUE
A.B. in L.S., University of Michigan, 1929

CLARA ELIZABETH WENDEL
A.B., Florida State College for Women, 1925
A.B. in L.S., University of Michigan, 1938

Thesis: A Sociological Study of the Reading of the Residents of the Colorado River Relocation Center, 1945
Paper: A Cultural History of Central City, Colorado, from 1859 to 1880, in Terms of Books and Libraries

V. IN THE SCHOOL OF SOCIAL SERVICE ADMINISTRATION

ESTHER BECKENSTEIN
Ph.B., University of Chicago, 1934

EVELYN ROSE DANSKY
A.B., University of Chicago, 1939

GLADYS BROWN DENISON
A.B., De Pauw University, 1931

GERTRUDE BAIKOFF DWORKIN
A.B., University of Wisconsin, 1943

MARJORIE FORSYTH FERGUSON
A.B., Franklin College, 1934

ETHA LOUISE GOLDSCHMIDT
S.B., University of Houston, 1944

FRANCES LORRAINE GREENE
A.B., Dillard University, 1944

JOHN MORRIS KAHLERT
Ph.B., University of Chicago, 1931

ALICE KATZIN
A.B., University of California at Los Angeles, 1936

LENA VIRGINIA KICKBUSCH
A.B., Wellesley College, 1944

EULALTA KIRKPATRICK
A.B., University of California, 1935

EULA SALLY KNISELY
A.B., University of Michigan, 1944

LOIS SHAPIRO LEVINSON
A.B., University of Michigan, 1942

PAULINE DURANT LIDE
A.B., Limestone College, 1938

M.S.S., University of South Carolina, 1941

MARJORIE THOMPSON MEYERS
Ph.D., University of Chicago, 1927

ELIZABETH PEACE MITCHAM
A.B., Howard University, 1941

GERALDINE NOTT
A.B., Linfield College, 1938

A.M., Columbia University, 1939

KATHRIN COOK POOL
A.B., University of Colorado, 1944

BETTY LOUISE POWER
A.B., Butler University, 1944

RUTH BERMAN RAYMAN
A.B., University of Chicago, 1942

MAX HARRY RICHTER
A.B., College of the City of New York, 1935

LYNDELL NAOMI SCOTT
A.B., University of Nebraska, 1931

A.M., 1932

LILLIAN SEIDLER
A.B., Bryn Mawr College, 1940

MARION TYSON STERN
Ph.B., University of Chicago, 1943

CHARLES FOSTER STORY
A.B., University of Wisconsin, 1938

Report: The Law of Parent and Child in Nebraska
Report: The Home-finding Department, Chicago Orphan Asylum
Report: St. Elizabeth's Hospital, 1903-43
Report: The Day-Care Program of the Chicago Orphan Asylum
Report: The Juvenile Delinquent under Texas Law, 1836-1946
Report: Central Louisiana State Hospital, 1904-44
Report: Child Dependency in Illinois
Report: The California Commission on Immigration and Housing
Report: Cancer Control in New York State, 1898-1943
Report: Efforts To Regulate the Entrance of Migrants into California
Report: Referrals by Four Child-placing Agencies to the Institute for Juvenile Research
Report: History of the Michigan Children's Institute, 1935-46
Report: The National Conference on Social Work and the Problems of the Negro
Report: Debt Adjustment Cases Served by the Family Service Bureau, 1943-45
Report: Social Planning in the Prenatal Care of Unmarried Mothers
Report: Administration of Old Age Assistance in Oregon
Report: Tuberculous Children Known to Provident Hospital
Report: The Indiana School for the Blind, 1847-1940
Report: Workmen's Compensation and the Neurotic
Report: Alcoholic Patients Admitted to the Cook County Psychopathic Hospital in 1929, 1934, and 1939
Report: Veterans under Care in the Home Service Department, Hennepin County [Minn.] Chapter, American Red Cross, May 1946
Report: The History of Occupational Disease Legislation in Illinois
Report: The Maternal Welfare Centers of Chicago
Report: Appeals in Old Age Assistance in Wisconsin, 1936-40
II. THE DEGREE OF MASTER OF SCIENCE

I. IN THE DIVISION OF THE BIOLOGICAL SCIENCES

EVA PETERSON ANDERSEN
A.B., University of Chicago, 1944
Thesis: Assignment of Student Experience within Clinical Services

FRANK ALBERT BANKS
A.B., University of Chicago, 1944
Thesis: Species Distinction in Reticulitermes (Isoptera: Rhinotermitidae)

MURIEL ELAINE BECKING
S.B., University of Chicago, 1944
Essay: A Review of Sexual Reproduction of Uniflagellate Aquatic Phycomycetes

JOSEPHINE PATRICIA CUNNEA
Ed.B., Chicago Teachers College, 1945
Thesis: The Effects of Ovariectomy on the Uterus and Uterine Glands of the Immature Guinea Pig

ABBIE RUTH LUKENS
S.B., University of Chicago, 1942
Essay: The Relation between Microclimate and Forage Crops

ROSEMARY LAUTHERS WINDER
A.B., Oberlin College, 1945
Thesis: The Assignment of Student Experience within Clinical Services

II. IN THE DIVISION OF THE PHYSICAL SCIENCES

FREYDOUN AZAD ASBAHI
S.B., University of Idaho, 1936
Thesis: Quartzites of Florence County, Wisconsin, and Adjacent Areas

CAROLYN HENNESSY
B.S., University of California, 1940
Thesis: Trends in High-School Chemistry from 1921 to 1925

JOHN YOUNG GILBERT
B.S., University of Chicago, 1946
Thesis: The Experimental Measurement of Vertical Velocities in the Upper Atmosphere

ROSEMARY LAUTHERS WINDER
A.B., Oberlin College, 1945
Thesis: The Assignment of Student Experience within Clinical Services
III. PROFESSIONAL DEGREES

I. IN THE SCHOOL OF SOCIAL SERVICE ADMINISTRATION

For the Degree of Bachelor of Social Service:

FRANCES BRENNER
DOROTHY COHEN

II. IN THE GRADUATE LIBRARY SCHOOL

For the Degree of Bachelor of Library Science:

MARY AILEEN ALLMAN
A.B., Graduate School of Library Science, 1924
A.M., University of Chicago, 1930
A. B., University of Minnesota, 1937

ALICE VICTORIA REIZEN
A.B., Northwestern University, 1924
A.M., University of Chicago, 1932

III. IN THE SCHOOL OF BUSINESS

For the Degree of Master of Business Administration:

MORTON HERMAN BECKERMAN
A.B., Harvard University, 1927

HERBERT CHARLES BERTRAND
A.B., Wesleyan University, 1927

RAYMOND FREDERICK BERTRAM
S.B., University of Chicago, 1930

EUGENE ELLIOTT BLACKWELL
S.B., Washington University, 1930

JUNE CLARK BURKE
A.B., University of Illinois, 1929

SOPHIE VERONICA CHESKIE
Ph.B., University of Chicago, 1930

EDGAR HENRY CRAIG
S.B., Trinity College, Hartford, Connecticut, 1930

WILLIAM HENDERSON DANQUHARSON
A.B., Princeton University, 1927

CHARLES WILLIAM DAVIS
A.B., University of Michigan, 1927

HAROLD EDWARD ELLIS
A.B., University of Chicago, 1927

JOSEPH ELAM FELDT
S.B., Northwestern University, 1929

DAVID ROBERT HOWERTON
S.B., University of Missouri, 1935

GEORGE PETER ROSEMAN
A.B., Western Michigan College of Education, 1925
JOSEPHINE ANN JOHNSON  
A.B., De Paul University, 1941

GEORGE KENNE

MARY ELIZABETH KLOTZ  
S.B., Juniata College, 1936

FRANCES DOROTHY LARAWAY  
S.B., University of Wisconsin, 1934

EDWARD S. LOWENSTERN  
Ph.B., University of Chicago, 1945

HAROLD MARKS  
A.B., University of Illinois, 1932

S.B., ibid., 1934

M.D., ibid., 1936

MIRIAM RAE MURPHY  
S.B., Ursuline College, 1941

IDA JULIA NOLTE  
S.B., University of Cincinnati, 1943

CARL AXEL OLSON  
S.B., State University of Iowa, 1930

BETTY ANN PODULKA  
S.B., De Paul University, 1942

FREDERICK JAMES PORT, JR.  
S.B., University of Illinois, 1936

Sc.D., Massachusetts Institute of Technology, 1940

ALTON WILLIAM POTTER  
S.B., Northwestern University, 1941

THEODORE EDMUND RIDLEY  
A.B., University of Chicago, 1943

MARY HURST ROOS  
A.B., University of Colorado, 1929

WARD JOSEPH SHARBACH, JR.  
Ph.B., University of Chicago, 1945

WARREN ARTHUR SIKORA  
A.B., University of Chicago, 1942

JEAN HEAD SISCO  
A.B., University of Louisville, 1945

JOHN EARL THOMPSON  
A.B., University of Chicago, 1944

JAMES ALDEN TROVILLO  
A.B., University of Kansas, 1934

DAVID JAMES WALTON  
N.D., University of Southern Indiana

EDWARD FRANK WESZINNY  
D.D., University of Illinois

WILLET FRANK WEBER  
S.B., University of Michigan, 1924

J.D., De Paul University, 1938

INEZ ANNIE WEBSTER  
N.D., University of Illinois, 1934

VYTOLD CHARLES YASUS  
A.B., University of Chicago, 1943

CASIMIR STANLEY ZALEWSKI  
S.B., University of Illinois, 1926

IV. THE FEDERATION OF THEOLOGICAL SCHOOLS

1. IN THE DISCIPLINE OF Divinity

JOSEPH ROBERT MOFFETT  
A.B., Drury College, 1943

CARL ROGUE ROBINSON  
A.B., Culver-Stockton College, 1943

Report: An Evaluation of Peter Ainslie as a Christian Leader

Report: The Preaching of Burris Jenkins

IV. THE DEGREE OF DOCTOR OF PHILOSOPHY

1. IN THE DIVISION OF THE BIOLOGICAL SCIENCES

MARGARET JEAN HOUGH  
S.B., University of Chicago, 1930

BERNADINE HELEN MEYER  
S.M., ibid., 1942

(Ecology)

BERNADINE MEYER  
S.B., University of Illinois, 1933

S.M., ibid., 1936

(Home Economics)

EVELINA ORTIZ  
A.B. in Ed., University of Puerto Rico 1933

S.M., University of Chicago, 1941

(Microbiology)

MICHAEL JOSEPH SURGALLA  
S.B., University of Scranton, 1942

S.M., University of Chicago, 1943

(Parasitology)

ROBERT WILLIAM WISSLER  
A.B., Earlham College, 1939

S.M., University of Chicago, 1943

(Pharmacy)

Thesis: The Significance of the Auditory Region in the Phylogeny

of the Canidae, Procyonidae, and Ursidae

Thesis: Retention of Some Vitamins of the B-Complex in Meat

during Cooking

Thesis: The Normal Development of the Reproductive System of

the Golden Hamster (Cricetus auratus) and the Reactivitv of

This System to Postnatal Hormone Treatment

Thesis: A Study of the Production of Staphylococcal Enterotoxin

in Chemically Defined Media

Thesis: The Effects of Protein-Depletion and Subsequent Immu-

nization upon the Response of Experimental Animals to En-

trained Protein-Microbial
<table>
<thead>
<tr>
<th>Name</th>
<th>Degree 1</th>
<th>Institution 1</th>
<th>Major 1</th>
<th>Degree 2</th>
<th>Institution 2</th>
<th>Major 2</th>
<th>Thesis 1</th>
</tr>
</thead>
<tbody>
<tr>
<td>SELMA JEANNE COHEN</td>
<td>A.B.</td>
<td>University of Chicago</td>
<td>(English Language and Literature)</td>
<td>A.M.</td>
<td>ibid.</td>
<td>English Language and Literature</td>
<td>Thesis: The Poem of Gerard Manley Hopkins in Relation to His Religious Thought</td>
</tr>
<tr>
<td>MABEL KATHARINE STAUDINGER</td>
<td>Ph.B.</td>
<td>University of Chicago</td>
<td>Romance Languages and Literatures</td>
<td>A.M.</td>
<td>ibid.</td>
<td>Romance Languages and Literatures</td>
<td>Thesis: The Influence of the Hebrew Language on the Development of Modern Hebrew</td>
</tr>
</tbody>
</table>

III. IN THE DIVISION OF THE PHYSICAL SCIENCES

<table>
<thead>
<tr>
<th>Name</th>
<th>Degree 1</th>
<th>Institution 1</th>
<th>Major 1</th>
<th>Degree 2</th>
<th>Institution 2</th>
<th>Major 2</th>
<th>Thesis 1</th>
</tr>
</thead>
<tbody>
<tr>
<td>MYRON LEE CORBIN</td>
<td>S.B.</td>
<td>Marquette University</td>
<td>Chemistry</td>
<td>S.M.</td>
<td>ibid.</td>
<td>Chemistry</td>
<td>Thesis: Some Topics Related to the Locus of Emulsion Polymerization</td>
</tr>
<tr>
<td>GEORGE ROBERT PRICE</td>
<td>S.B.</td>
<td>University of Chicago</td>
<td>Chemistry</td>
<td>S.M.</td>
<td>ibid.</td>
<td>Chemistry</td>
<td>Thesis: Thesaurus and Eternal Rome</td>
</tr>
</tbody>
</table>

IV. IN THE DIVISION OF THE SOCIAL SCIENCES

<table>
<thead>
<tr>
<th>Name</th>
<th>Degree 1</th>
<th>Institution 1</th>
<th>Major 1</th>
<th>Degree 2</th>
<th>Institution 2</th>
<th>Major 2</th>
<th>Thesis 1</th>
</tr>
</thead>
<tbody>
<tr>
<td>HELEN Emmerson CROOKER</td>
<td>S.B.</td>
<td>University of Alabama</td>
<td>Education</td>
<td>S.M.</td>
<td>ibid.</td>
<td>Education</td>
<td>Thesis: The Effect of Audiovisual on Orthographic Reading Abilities</td>
</tr>
</tbody>
</table>
EDGAR ZOBIG FRIEDENBERG
S.B., Centenary College, 1938
A.M., Stanford University, 1939
(Education)

CHESTER WILLIAM HARRIS
A.B., University of Denver, 1931
(Education)

THOMAS HOWARD HENDERSON
S.B., Virginia Union University, 1929
A.M., University of Chicago, 1938
(Education)

JOHN EDWIN HODGETTS
A.B., University of Toronto, 1939
(Political Science)

GLADYS MARIE KAMMERER
A.B., Washington University, 1930
A.M., University of Wisconsin, 1931
(Political Science)

JOSEPH ERNEST KING, JR.
A.M., Loyola University, 1941
Ed.M., Chicago Teachers College, 1941
(Human Development)

ELSIE MAE LEWIS
A.B., Fisk University, 1932
A.M., University of Southern California, 1933
(History)

JAMES DESMOND LOGSDON
Ed.B., Illinois State Normal University, 1933
A.M., University of Chicago, 1936
(Education)

WILLIAM HARVEY MAEHL
S.B. in Ed., Northwestern University, 1937
A.M., ibid., 1939
(History)

JOHN CHARLES McGRORR
A.B., University of Arizona, 1931
A.M., ibid., 1932
(Anthropology)

HUGH GERTHON MORGAN
A.B., Furman University, 1940
A.M., University of Chicago, 1943
(Education)

REX J. MORTLAND
A.B., University of California at Los Angeles, 1933
A.M., University of California, 1934
(Economics)

DAVID GRAY POSTON
A.B., University of Louisville, 1929
A.M., University of Chicago, 1937
(History)

DANIEL WILCO VANWELDEREN RENGERS
Licenciés Sciences Politiques, University of Geneva, 1939
(International Relations)

ORVIN THEODORE RICHARDSON
Ed.B., State Teachers College, Moorhead, Minnesota, 1935
A.M., University of Denver, 1942
(Education)

DAVID RAY STONE, JR.
A.B., University of Utah, 1943
A.M., ibid., 1941
(Education)

CALVIN WALKER TAYLOR
A.B., University of Utah, 1938
A.M., ibid., 1939
(Psychology)

FLORENCE MARGUERITE THOMPSON
S.B., Indiana State Teachers College, 1930
S.M., Ohio University, 1938
(Education)

V. IN THE DIVINITY SCHOOL

KWANG WOO KIM
A.B., Princeton College, 1939
B.D., Garrett Biblical Institute, 1941
(V. IN THE DIVINITY SCHOOL)

VI. IN THE GRADUATE LIBRARY SCHOOL

JULIA ELIZABETH SARINE
A.B., Cornell University, 1943
(V. IN THE GRADUATE LIBRARY SCHOOL)
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.

Upon the recommendation of the President of the University, acting on behalf of the Chancellor, and with the approval of the Committee on Instruction and Research (at its meeting held August 6, 1946),

It was moved and seconded to appoint Aaron Director as Research Associate with the rank of Professor in the Law School for five years effective October 1, 1946, on a 40 service basis at an annual salary of $8,000, and, a vote having been taken, the motion was declared adopted.

On behalf of the Chancellor, the President of the University presented the following recommendation:

The Charles Richmond Henderson Endowment Fund was established in 1929 by bequest of Eleanor Levering Henderson (Mrs. C. R. Henderson). By provision of the will, the income is to be used for "fellowships or scholarships, both or either, at the discretion of the Board of Trustees", "in the Departments of Arts, Literature and the Social and Physical Sciences." On November 14, 1929, the Board (Minutes Volume 19, page 238) approved the recommendation that the income be divided equally between undergraduate scholarships and graduate fellowships. It is now recommended that the distribution of the annual income be changed to the following:

1. The amount of $1,500 to be allocated to support of the graduate fellowship known as "The Charles Richmond Henderson Fellowship in Sociology;"

2. The balance of the income to be allocated to "The Charles Richmond Henderson Scholarships;"

The estimated income for 1946-47 is $2,022.

It was moved and seconded to change the distribution of the annual income from the Charles Richmond Henderson Endowment Fund as follows:

1. The amount of $1,500 to be allocated to support of the graduate fellowship known as "The Charles Richmond Henderson Fellowship in Sociology;"

2. The balance of the income to be allocated to "The Charles Richmond Henderson Scholarships;" as recommended, and, a vote having been taken, the motion was declared adopted.
On behalf of the Chancellor, the President of the University presented the following recommendation:

The Board of Governors of International House has adopted the following budget for the fiscal year July 1, 1946, to June 30, 1947, subject to the approval of the Board of Trustees:

<table>
<thead>
<tr>
<th>Income</th>
<th>Expense</th>
<th>Net</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dormitory</td>
<td>173,425</td>
<td>19,094</td>
</tr>
<tr>
<td>Catering</td>
<td>190,600</td>
<td>188,810</td>
</tr>
<tr>
<td>Gift Shop</td>
<td>23,000</td>
<td>18,828</td>
</tr>
<tr>
<td>Barber Shop</td>
<td>15,000</td>
<td>12,565</td>
</tr>
<tr>
<td>Valet Shop</td>
<td>11,000</td>
<td>10,852</td>
</tr>
<tr>
<td>Amenities/Public Rooms</td>
<td>480</td>
<td>7,150</td>
</tr>
<tr>
<td>Activities</td>
<td>1,480</td>
<td>12,000</td>
</tr>
<tr>
<td>Admissions</td>
<td>-</td>
<td>8,350</td>
</tr>
<tr>
<td>General Administration</td>
<td>-</td>
<td>15,427</td>
</tr>
<tr>
<td>General Expense</td>
<td>-</td>
<td>7,522</td>
</tr>
<tr>
<td>Student Aid</td>
<td>-</td>
<td>6,250</td>
</tr>
<tr>
<td>Sundry</td>
<td>6,523</td>
<td>-</td>
</tr>
<tr>
<td>Business Administration</td>
<td>-</td>
<td>13,028</td>
</tr>
<tr>
<td>Housekeeping</td>
<td>-</td>
<td>39,310</td>
</tr>
<tr>
<td>Operations and Maintenance</td>
<td>-</td>
<td>69,485</td>
</tr>
<tr>
<td>Telephone</td>
<td>-</td>
<td>6,270</td>
</tr>
<tr>
<td>Additions and Contingency</td>
<td>-</td>
<td>6,500</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>421,568</strong></td>
<td><strong>440,986</strong></td>
</tr>
</tbody>
</table>

It is recommended that this budget be approved and that the Board of Governors be authorized to make adjustments within the limits of the budget as adopted.

It was moved and seconded to approve the International House Budget for 1946-47 and to authorize the Board of Governors to make adjustments within the limits of the budget as adopted, as recommended, and, a vote having been taken, the motion was declared adopted.

On behalf of the Chancellor, the President of the University reported the resignation of Mr. Robert Redfield as Dean of the Division of The Social Sciences effective March 31, 1947. Mr. Redfield will continue as Professor of Anthropology and will assume charge of the Social Sciences work in the College. In order to permit Mr. Redfield to begin his work in the College in the fall of 1946 it may be necessary to appoint an Acting Dean of the Division of The Social Sciences until final recommendation can be made.

The Vice-President-Business Affairs reported that Major General Henry S. Aurnand has been named Director of the newly created Research and Development Division of the War Department General Staff and that General Aurnand is very friendly to the University and has already requested counsel in several areas.
On behalf of the Chancellor and the Vice-President-Development, Mr. Woodward presented the following recommendation:

It is recommended that the following contributions and grants of $25 or more, and alumni contributions of $100 or more, made or pledged since the last meeting of this Board, be accepted, and the Secretary of the Board of Trustees be directed suitably to express the appreciation of the Board: (Gifts and pledges of money reported to the Board at this meeting amount in total to $153,919.50)

(The detailed contributions and grants were forwarded to all members of the Board and a copy has been attached to the official copy of the minutes of this meeting.)
From the William Volker Charities Fund, a pledge of $95,000 over a period of five years, of which $25,000 per annum for three years covers the appointment of Mr. Aaron Director and the expenses incurred in conducting the "Free market study" in the Law School, and $10,000 per annum for two years covers the salary of Mr. Director after the investigation has been completed. $25,000 has already been received.

From the Educational Fund, Inc., $10,000 in continued support of a critical appraisal of the effectiveness of the public school system in Morris, Illinois.

From the American Cancer Society, Inc., $6,820 in support of a research project under the direction of Dr. Leon O. Jacobson from April 1, 1946 to June 30, 1947.

From the Evaporated Milk Association, $6,000 in support of a research project under the direction of Drs. W. L. Palmer and J. B. Kirsner.

From the American Dairy Association, through the National Dairy Council, $7,000 in support of a research project under the direction of Dr. Thelma Porter in the Department of Home Economics.

From an anonymous donor, $5,000 for the support of research in epilepsy under the direction of Dr. Richard B. Richter. (Acknowledgment should be made to Moses Levitan, Esq., 120 South La Salle St., Chicago.)

From the General Education Board, $4,195 in continued support of the study and development of new type verbal tests of general intelligence for the period ending December 31, 1946.

From the Container Corporation of America, through the Business Problems Bureau, $3,600 in continued support of its fellowship in the Committee on Business Solutions in Industry.

From the National Foundation for Infantile Paralysis, Inc., $2,500 in support of polio research work under the direction of Dr. F. B. Gordon.
From La Nacional Compañía De Seguros Sobre la Vida, S. A. of Mexico City, Mexico, $2,400 to establish the "Mexican Medical Fellowship" for study in Gastro-enterology.

From the Educational Fund, Inc., $2,000 in support of the work of the Committee to Frame a World Constitution.

From the Sonia Shankman Foundation Auxiliary, $1,785 in support of scholarships in the Orthogenic School.

From the National Council of Jewish Juniors, $1,150 to be added to the Hebrew Union College Scholarships in the School of Social Service Administration.

From The American Jewish Committee, $1,000 in continued support of the project "Research on Anxiety of Returning War Veterans" under the direction of the Social Science Research Committee.

From the Blind Service Association, $1,000 to establish a fund to aid blind students at the University during the year 1946-47.

From The Viking Fund, Inc., $1,000 in continued support of the Aesculapius Library at the University.

From a group of friends of the late Gertrude Dudley, $785 for the Gertrude Dudley Lectureship Fund.

From the Gulf Oil Corporation, $920 of which $100 is an increase in the stipend of the Gulf Fellowship and $420 covers the tuition for 1946-47.

From a group of friends of the late Elsa Reinhardt, $503 for the Elsa Reinhardt Honor Award Fund.

From The Viking Fund, Inc., $500 in payment for an annual membership in the Industrial Relations Center at the University.

From Mr. Gordon G. MacLean, through the Alumni Foundation, $500 in support of the University.

From the Order of the Blackfriars, $500 to be added to the James Palmer Lida Scholarship Endowment Fund. (No publicity should be given to this gift.)

From Mr. Fred Ericson, $250 in support of Scandinavian studies at the University.

From the Hotel Radisson through the Business Problems Bureau, $200 in continued support of A Study of Social Organization of a Business Concern.

From Dr. Frank B. Lillie, $195 in support of the Department of Surgery.

From Dr. Frank B. Lillie, $195 in support of the Department of Surgery.
From members of the Class of 1914, $171 to be added to the Class of 1914 Student Loan Fund.

From a group of friends of the late Lt. John B. Phillips of the Law School Class of 1914, who was killed in action at Tarawa in 1943, $120 for the John B. Phillips Memorial Fund in the Law School.

From each of the following alumni, through the Alumni Foundation, $100 in support of the University:

Mr. John Mills, Sr.
Dr. Frank E. Bartlett
Dr. John H. Evans
Mrs. Harry N. Sherman

From Mr. M. Penczynski, $100 in support of the work of the University Clinics.

From friends of the late Mr. and Mrs. James H. Covell, $75.50 to erect a memorial tablet in the Divinity School.

From Dr. Louis E. Mann, through the Alumni Foundation, $50 in support of the University.

From Dr. Clarence H. Feust, through the Alumni Foundation, $50 in support of the University.

From Mr. James G. Kellogg, $50 for the Chicago Lying-in Hospital and Dispensary.

From Mrs. George P. Katzstein, $50 for the Chicago Lying-In Hospital and Dispensary.

From each of the following alumni, through the Alumni Foundation, $25 in support of the University:

Dr. Walter E. Geyer
Mr. Raymond H. Witchoff
Dr. Walter Hagen
Mrs. Kenneth E. Burke
Mr. Paul Van Cleave
August 8, 1946

It was moved and seconded to accept the contributions and grants as tendered, and to instruct the Secretary of the Board to express to the donors the appreciation of the Board, and, a vote having been taken, the motion was declared adopted.

On behalf of the Vice-President-Development, Mr. Woodward submitted the following report:

I regret to report the death, since the last meeting of the Board of Trustees, of Mr. Joseph L. Overlock. He had been a member of the Citizens Board since November, 1943.

Since the last meeting of this Board, Mr. Leo J. Sheridan, President of L. J. Sheridan and Company, has accepted the invitation to become a member of the Citizens Board.

The report was received and ordered placed on file.

On behalf of the Chancellor, the Business Manager presented the following communication:

At a meeting of the Committee on Business Affairs held on July 23, 1946, it was voted to recommend to the Board an appropriation of the additional funds which it is estimated will be required to finance the cost of construction of the Administration Building from the following sources to be withdrawn in accordance with the schedule set forth below:

<table>
<thead>
<tr>
<th>Source</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rockefeller Memorial Gifts</td>
<td>$750,000.00</td>
</tr>
<tr>
<td>Martin A. Ryerson Bequest</td>
<td>$100,000.00</td>
</tr>
<tr>
<td>Income Added to Principal of the Retiring Allowance Fund</td>
<td>$49,768.00</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$1,109,768.00</strong></td>
</tr>
</tbody>
</table>

The schedule of withdrawals recommended by the Committee is as follows:

<table>
<thead>
<tr>
<th>Date</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>October 1, 1946</td>
<td>$300,000</td>
</tr>
<tr>
<td>January 1, 1947</td>
<td>$200,000</td>
</tr>
<tr>
<td>April 1, 1947</td>
<td>$200,000</td>
</tr>
<tr>
<td>July 1, 1947</td>
<td>$309,768</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$1,109,768</strong></td>
</tr>
</tbody>
</table>

The proposed appropriation is based on the following estimates:
Total cost of construction (see attached statement) $1,200,000
Less appropriations already authorized by the Board $120,000
Additional funds needed $1,080,000

An effort was made in preparing the estimates to provide a reasonable allowance for increases in construction costs. It is clearly not possible under present market conditions, however, to proceed with assurance that the actual cost can be held within the estimates. The Committee on Business Affairs gave consideration to this problem before voting to recommend the appropriation but requested that it be brought to the attention of the Board.

It was moved and seconded to appropriate the additional funds which it is estimated will be required to finance the cost of construction of the Administration Building from the following sources to be withdrawn in accordance with the schedule set forth below:

<table>
<thead>
<tr>
<th>Source</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rockefeller Final Gift</td>
<td>$750,000.00</td>
</tr>
<tr>
<td>Martin A. Ryerson Bequest</td>
<td>$210,000.00</td>
</tr>
<tr>
<td>Income Added to Principal of the Retiring Allowance Fund</td>
<td>$109,768.00</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$1,109,768.00</strong></td>
</tr>
</tbody>
</table>

The following schedule of withdrawals:

<table>
<thead>
<tr>
<th>Date</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>October 1, 1946</td>
<td>$300,000</td>
</tr>
<tr>
<td>January 1, 1947</td>
<td>200,000</td>
</tr>
<tr>
<td>April 1, 1947</td>
<td>200,000</td>
</tr>
<tr>
<td>July 1, 1947</td>
<td>309,768</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$1,109,768</strong></td>
</tr>
</tbody>
</table>

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

There was discussion of the advisability of a broadcasting studio in the new Administration Building.

The Chairman of the Board of Trustees stated he believed the appropriation for the new Administration Building should be thought of as an underwriting in the sense that every effort should be made to find a donor for whom the new building would be named.
Board of Trustees
August 8, 1946

Upon the recommendation of the Comptroller (in connection with the plan of operation of Argonne National Laboratory - formerly Metallurgical Project),

It was moved and seconded,

To appoint Richard K. Judy, Jr., as Assistant Resident Auditor from July 22, 1946, until further notice, at a salary of $4,500 per annum;

To authorize Mr. Judy to certify or countersign on behalf of the Comptroller checks and warrants drawn on Account Number 23 (Salary (D) Account), Account Number 24 (Travel (B) Account), and Account Number 34 (Funds (S) Account) previously authorized by this Board in the First National Bank of Chicago under the name of Argonne National Laboratory Operated by The University of Chicago;

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

The Comptroller presented his annual statement on Financial Highlights of the year 1945-46. (A copy of this report is attached to these minutes and made a part hereof.)

The Comptroller reported informally on the status of overhead payments and earnings in connection with the Metallurgical Laboratory at Chicago and the Clinton Laboratories at Oak Ridge, Tennessee, and stated that under the terms of these contracts overhead allowances of approximately $1,719,000 has been paid to the University. These contracts provide for a refund of any excess overhead allowances above "overhead costs", said costs to be determined by the University and certified by a firm of public accountants approved by the government. As of June 30, 1946, approximately $1,137,000 are believed to be "overhead costs" of the foregoing contract. $1,719,000 have been taken into the accounts in 1945-46 and prior years. The balance of approximately $1,582,000 remains in suspense pending final audits and discussions. It is believed, however, that virtually all of this sum will be available for transfer to University reserves.

The pressure under which this report must be prepared was discussed, and it was suggested that the report might be rendered at the September Board meeting in the future.

The report was received and ordered placed on file.
It was suggested that the fire insurance program of the University be reviewed with the Committee on Business Affairs and that as a result of that review the Committee on Business Affairs might wish to make a report to the Board of Trustees.

The Treasurer presented the following communication:

The Treasurer has been made Trustee of a trust running for twelve years, consisting of listed marketable securities having a current value of approximately $36,000.00, the income from which, as received, will become the property of the University subject to the designation by the Trustee of the educational purposes to be served. The Trustee is given power to make sales and reinvestments except that securities conveyed to the Trustee may not be sold without the consent of a majority of the Finance Committee of the University. Upon the expiry of the trust, the principal of the trust becomes the property of the University. It is recommended that the Treasurer be authorized to accept the trust set forth in the foregoing communication, as recommended, and, a vote having been taken, the motion was declared adopted.

The Treasurer submitted the following report:

I desire to report that the will of Arthur Hannah of Chicago, Illinois, who died on June 20, 1946, contains the following bequests to the University and to the Chicago Lying-In Hospital and Dispensary:

(a) A bequest of Ten Thousand Dollars ($10,000.00) is made to the University to be added to the "Harriet Monroe Fund" which was established at the University under the Last Will and Testament of Harriet Monroe, deceased, for the advancement and encouragement of poetry. The Bequeath Will provides that the income from the bequest shall be used for the purposes set forth in Section 4 (with a reference to Section 5, or as Section 4 contains no reference to the University) of Miss Monroe's Will, namely, as a prize to an American poet of distinction, or in the discretion of the Trustees of the University may be used for the enlargement of the "Harriet Monroe Poetry Collection" or for such other purpose as may tend to continue the spirit of Harriet Monroe's work with
(b) A bequest of Fifty Thousand Dollars ($50,000.00) is made to the Chicago Lying-in Hospital and Dispensary to establish a Fund to be known as the "Janet Fairbank Fund", such Fund to be used for such charitable uses and purposes in connection with the Hospital as shall be designated by Mrs. Fairbank. The will further provides that if Mrs. Fairbank shall not survive the Testator or shall fail to designate the use of said Fund, then said Fund "shall be used wholly for charity patients of said Hospital under such rules and conditions as may be prescribed by the Trustees of said Chicago Lying-in Hospital and Dispensary."

There is no record of any association of Mr. Boon with the University or the Hospital and his bequests probably were made because of his interest in the work of Miss Monroe in poetry and of Mrs. Fairbank and others at the Hospital.

The report was received and ordered placed on file.

Adjourned.

[Signature]

Secretary
FINANCIAL HIGHLIGHTS

1945-46

Introductory

The fiscal year 1945-46 may be characterized as one involving many adjustments from the inflated level of war-contract operations of the previous year to a considerably reduced gross volume, but still approximating double the prewar normal. The consolidated operating income, amounting to $20,578,126.10, was 36.9 per cent less than the previous year ($32,616,357.53), the all-time high.

Despite the reduction in government contract operations from approximately twenty-one million dollars in 1944-45 to seven million dollars in the year just concluded, the financial outcome was gratifying, especially in view of the rapidly expanding cost of the regular University operation.

Only $396,099.70 (previous year $86,515.20) from Suspense Funds was required - $333,167.13 (prior year $63,569.08) for support of the Regular Budget, and $62,932.57 (preceding year $22,946.12) for sundry nonrecurring purposes.

In addition, the consolidated income and expenditure statement of the University reveals an excess income of $635,619.13 (previous year $569,192.40) which excess consists entirely of unused restricted income and reappropriated balances.

The most outstanding financial event of the year was the increase in student fees of approximately $1,100,000 (almost 50 per cent) over the prior year, resulting in an all-time high of $3,309,590.68. There was also substantial expansion in income from endowment, patients, and contributions for current purposes.

Current Operations

The CONSOLIDATED CURRENT INCOME AND EXPENDITURES of the University for the fiscal year 1945-46 were as follows:
The excess income of $635,619.13 consisted entirely of unused restricted income and provision for reappropriated balances.

Included in the consolidated income are gifts totaling $1,571,940.09, consisting of $1,175,871.09 for current purposes and $396,069.70 transferred from gifts received in prior years, held in Suspense Funds. The support from gifts ($1,571,940.09) minus the surplus ($635,619.13) amounted to $936,320.96 or 4.7 per cent of the total expenditures (prior year $349,800.62 or 1.1 per cent).

Of the total income of $20,578,126.10, approximately $7,000,000 came from government sources. Part of this appears under the item of student fees ($695,336.99) and Bookstore sales ($203,328.11).

The consolidated expenditures were $12,104,658.06 or 37.8 per cent less than those of the previous year. This decrease is due entirely to the reduction in the amount of government contracts.

3. The operations under the REGULAR BUDGET, which include the ongoing activities of the various academic budget divisions and the net income of certain auxiliary departments but excludes nonrecurring projects financed from restricted expendable funds and gross operations of auxiliary enterprises, were:

Income (includes $333,167.33 from suspense funds, $797,209.74 in current gifts, and $99,248.88 from the U. S. Government for use of facilities, etc.) $10,811,359.66
Expenditures, after deducting overhead allowances of $738,677.31 largely from U. S. Government contracts, 10,194,503.47
Excess Income, consisting entirely of unused restricted income and provision for reappropriated balances $626,856.19
It is pertinent to note that on the income side, the Regular Budget received the benefit of $99,248.88 (prior year $90,007.34) in payments from the federal government for use of facilities and other services, and on the expense side $738,517.31 (preceding year $896,426.39) in overhead allowances. The total of these items is $837,766.19 (previous year $996,433.73). The replacement of this sum will call for considerable readjustment if and when the government contracts are terminated or greatly reduced.

The net expenditures for the year just concluded were the highest in the history of the University. They were $1,728,420.35 or 20.4 per cent more than the preceding year, $1,562,796 or 18.1 per cent more than the previous peak year 1938-39, and $1,106,944 or 43.8 per cent more than 1933-34, the valley year during the last seventeen years.

The midyear Regular Budget (all budget divisions) as underwritten to the extent of

It was necessary to use only from Suspense Funds (for the General Budget Division) making a reduction of

In addition, there should be added the operating surplus for the year after provision for unused restricted income and other reappropriated balances ($516,614.97). Thus in the aggregate the net improvement over the midyear estimate was

Stated in another way, the net improvement of $1,313,355.09 was brought about as follows: Add:

Improvement in nonunderwriting income (7.5 per cent of revised estimate) $ 730,118.34
Reduction in net expenditures (10.8 per cent of appropriations) 1,099,851.72
Subtotal

Deduct:

Provision for unused restricted income and other reappropriated balances - 516,614.97
Net improvement $1,313,355.09

The required underwriting of $316,967.13 for the year just closed compares with $63,569.08 for the preceding year.

The Regular Budget is divided into six budget divisions, the largest of which is the GENERAL BUDGET DIVISION. The income and expenditures of the General Budget Division were:

Income (includes $316,967.13 from suspense funds, $896,426.39 in current gifts, and $99,248.88 from U. S. Government for use of facilities, etc.) $2,725,486.88
Expenditures (after deducting overhead allowances of $713,964.83 under U. S. Government contracts) 1,718,986.98
Excess Income, consisting entirely of unused restricted income and other reappropriated balances $ 666,500.00
It will be observed that the General Budget Division received the benefit of two significant items from government contract sources, viz., $99,248.88 (prior year $90,007.34) included in income, representing government payments for use of facilities and other services, and $713,964.83 (preceding year $864,726.99) deducted from expenditures for overhead allowances, making a total of $813,213.71 (previous year $954,734.33). It is obvious that when and if government contracts are terminated or greatly reduced, budgetary adjustments of considerable magnitude will be required.

Before reduction for the overhead allowances, the expenditures for the year just completed were $1,163,543.59 or 20 per cent more than the preceding year; after applying the overhead credits, the net expenditures for 1945-46 were $1,314,305.75 or 26.6 per cent more than the previous year. The net expenditures in 1945-46 were the greatest in the history of the University, being $247,124 or 4.1 per cent more than the previous peak year 1930-31 and $1,716,780 or 37.8 per cent more than 1933-34, the valley year during the last seventeen years.

The underwriting provided in the midyear budget as adjusted and the amounts actually required were as follows:

<table>
<thead>
<tr>
<th>Description</th>
<th>Provided</th>
<th>Required</th>
<th>Reduction</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lasker Suspense &quot;A&quot;</td>
<td>$200,000</td>
<td>$200,000</td>
<td>$0</td>
</tr>
<tr>
<td>Trustees' Fund</td>
<td>$20,000</td>
<td>$20,000</td>
<td>$0</td>
</tr>
<tr>
<td>50th Anniversary Alumni Foundation Suspense Fund</td>
<td>$200,000</td>
<td>$96,967.13</td>
<td>$103,032.87</td>
</tr>
<tr>
<td>Alumni Foundation Annual Gift Unrestricted Suspense Fund</td>
<td>$75,000</td>
<td>$75,000</td>
<td>$0</td>
</tr>
<tr>
<td>Sundry Gift Unrestricted Suspense Fund</td>
<td>$60,000</td>
<td>$60,000</td>
<td>$0</td>
</tr>
<tr>
<td>50th Anniversary General Campaign Suspense Fund</td>
<td>$684,103</td>
<td>$0</td>
<td>$684,103</td>
</tr>
<tr>
<td>General Reserve (surplus for year)</td>
<td>$684,103</td>
<td>$0</td>
<td>$684,103</td>
</tr>
<tr>
<td>Subtotal</td>
<td>$1,239,103</td>
<td>$151,939.13</td>
<td>$1,391,042.13</td>
</tr>
</tbody>
</table>

Amount necessary to provide for unused restricted income and other balances to be reapportioned

\[ \text{Total} = \text{Subtotal} \]

\[ = 1,239,103 + 684,103 - 151,939.13 - 1,391,042.13 \]

It will be noted that the budget position was improved by $922,135.87 over that estimated in the midyear revision, which is explained as follows:

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Improvement in nonunderwriting income, i.e., all income except amounts from Suspense Funds</td>
<td>$537,618.19</td>
</tr>
<tr>
<td>Reduction in net expenditures (after applying overhead credits of $713,964.83)</td>
<td>$853,423.94</td>
</tr>
<tr>
<td>Subtotal</td>
<td>$1,391,042.13</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Provision for unused restricted income and other appropriations to be carried forward</td>
<td>$668,906.26</td>
</tr>
<tr>
<td>Net improvement</td>
<td>$668,906.26</td>
</tr>
</tbody>
</table>

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</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Provision for unused restricted income and other appropriations to be carried forward</td>
<td>$668,906.26</td>
</tr>
<tr>
<td>Net improvement</td>
<td>$668,906.26</td>
</tr>
</tbody>
</table>
5. The CLINICS AND CLINICAL DEPARTMENTS DIVISION of the Regular Budget includes the operations of the Clinical Departments of the School of Medicine, the Billings, Roberts, Lying-In, and Country Home for Convalescent Children Hospitals, and the Epstein Out-Patient Clinics. The operations under this budget division were:

Income (includes $84,631.12 in gifts but no underwriting)

Expenditures

The Excess Income before provision for unused restricted income and other reappropriated balances was $59,792.95.

Out of the excess income of $59,792.95, it was necessary to transfer $31,797.97 to budget reappropriated balances, to provide for unused restricted income, outstanding special requisitions, and other purposes as provided by Board action. The balance of $27,994.98 was transferred to the reserves for this budget division.

The expenditures for the year just closed were $373,422.98 more than the preceding year and were the highest since the inception of this project in 1927.

The patient-fee income was $2,666,339.42, an increase of $135,283.07 or 5.3 per cent over that in the preceding year and the peak in the history of this enterprise.

The excess income of $59,792.95 is the net result arising from a surplus of $29,889.78 in the general section of this budget (Clinical Departments of the School of Medicine and Billings and Roberts Hospitals), a deficit of $32,038.88 in the Lying-In section, and a surplus of $61,942.05 in the Country Home section.

The surplus in the Country Home section arose through the discontinuance of the Home operations after the sale of the property located near West Chicago. Despite the surplus in the Country Home section, the excess income of $59,792.95 was $206,060.39 less than the previous year in this budget division.

The deficit under the Lying-In section of this budget division reduces the accumulated surplus in prior years to $30,986.22. However, attention is called to the fact that the total subsidy provided from medical funds for the operation of the Lying-In Hospital since the University assumed the financial operation on June 1, 1938 amounts to $235,488.94. (For discussion of this subject, see complete text.)

The patient-day costs, income, and cash deficiency in the Billings and Roberts Hospitals for the past three years is shown in the following tabulation:

<table>
<thead>
<tr>
<th>Year</th>
<th>Number of Patient Days</th>
<th>Cost</th>
<th>Income</th>
<th>Cash Deficit</th>
</tr>
</thead>
<tbody>
<tr>
<td>1943-44</td>
<td>96,704</td>
<td>7.07</td>
<td>4.98</td>
<td>2.09</td>
</tr>
<tr>
<td>1944-45</td>
<td>97,108</td>
<td>7.87</td>
<td>5.22</td>
<td>2.59</td>
</tr>
<tr>
<td>1945-46</td>
<td>96,057</td>
<td>8.89</td>
<td>5.27</td>
<td>3.62</td>
</tr>
</tbody>
</table>
It will be observed that during the year just concluded, the cost per patient-day has increased $1.08 per patient-day (13.8 per cent), whereas the income per patient-day has been advanced only 5¢ (0.9 per cent), thus increasing the deficiency $1.03 per patient-day (39.8 per cent).

When the deficit per patient-day for 1945-46 ($3.62) is compared with 1944-45 ($2.59), or 1943-44 ($2.09), one cannot but note an alarming tendency due primarily to a failure to increase hospital charges in line with increasing costs of hospitalization.

An equally disturbing trend is shown in the unit costs and income of the lying-in hospital and in the per visit costs and income in the out-patient clinics.

Rate increases of approximately ten per cent were instituted in April 1946, but increased wages and salaries recently made effective and increased food costs since July 1, 1946 will more than absorb the increased higher charges to patients, thus further aggravating the situation.

6. GRADUATE LIBRARY SCHOOL BUDGET DIVISION:

| Income (includes $10,600 in gifts) | $83,378.93 |
| Expenditures | $77,552.40 |
| Excess Income | $5,826.53 |

The expenditures were $3,263.38 less than the prior year but $7,933 or 12.1 per cent less than the peak year, 1932-33.

7. SCHOOL OF SOCIAL SERVICE ADMINISTRATION BUDGET DIVISION:

| Income (includes $7,120 in gifts) | $204,497.71 |
| Expenditures | $179,863.67 |
| Excess Income | $24,634.04 |

The expenditures were $17,627.38 or 10.9 per cent more than the previous year but $79,007 or 30.5 per cent less than the peak year, 1938-39.

8. NURSING EDUCATION BUDGET DIVISION:

| Income (no gift support) | $21,585.11 |
| Expenditures | $27,089.92 |
| Excess Expenditures | $5,504.81 |

The expenditures for 1945-46 were $1,553.65 less than 1944-45. After provision for increases in reappropriated balances, there was a reduction of $7,796.21 in the amount of the underwriting thought necessary in the midyear budget estimate.
9. **ORIENTAL INSTITUTE BUDGET DIVISION**:  
Income (includes $450 in gifts)

<table>
<thead>
<tr>
<th>Expenditures</th>
<th>Excess Income</th>
</tr>
</thead>
<tbody>
<tr>
<td>$210,944.26</td>
<td>$44,201.22</td>
</tr>
</tbody>
</table>

The expenditures for the year just closed were $27,681.27 more than the preceding year and $687,731 or 73.7 per cent less than the peak year, 1934-35.

10. The total expenditures from **RESTRICTED EXPENDABLE FUNDS**, representing occasional gifts for designated purposes and arrangements under contracts with the U. S. Government for instruction and research, were $6,881,285.45 ($20,892,762.40 in 1944-45) and a like amount was applied as income in the consolidated statement of income and expenditures. Operations under government instruction, research and student aid contracts accounted for $5,925,726.44 of the total of $6,881,285.45.

On June 30, 1946 there was $2,628,604.57 available for future current expenditure, in accordance with government contracts and restrictions of donors.

11. **AUXILIARY DEPARTMENTS (net income)**:

<table>
<thead>
<tr>
<th>Publication Department</th>
<th>Printing Department</th>
<th>Bookstore</th>
<th>Department of Education</th>
<th>Publications</th>
<th>Microscope rental</th>
<th>Quadrangle residence halls</th>
<th>Woodlawn Hall</th>
<th>Quadrangle commons</th>
<th>Student apartments</th>
<th>Nursing housing</th>
<th>Reynolds Club</th>
<th>Midway properties</th>
<th>Microphotographic Laboratory</th>
<th>International House</th>
<th>Bowie Clubhouse</th>
<th>Army and Navy training messing</th>
<th>Army and Navy training housing</th>
<th>Prefabricated houses</th>
<th>Argonne Lunchroom</th>
<th>Army Lunchroom</th>
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<tbody>
<tr>
<td>1944-45</td>
<td>1945-46</td>
<td>Variation</td>
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<tr>
<td>82,085.29</td>
<td>4,319.46</td>
<td>-77,765.83</td>
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<td>20,438.23</td>
<td>12,995.09</td>
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<td>27,908.29</td>
<td>40,097.38</td>
<td>+12,189.09</td>
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<td>6,396.07</td>
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<tr>
<td>7,068.61</td>
<td>6,438.57</td>
<td>-630.04</td>
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<tr>
<td>-28,266.50</td>
<td>-11,948.62</td>
<td>+16,317.98</td>
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<tr>
<td>In 1944-45 and $216,744.13</td>
<td>In 1945-46 on 8 fraternities</td>
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</tr>
</tbody>
</table>

| Woodlawn Hall          | 1,747.93            | 1,747.93  |
| Quadrangle commons     | 34,452.28           | 57,047.45 |
| Student apartments     | 6,161.68            | 6,444.40  |
| Nursing housing        | -                   | 570.73    |
| Reynolds Club          | 2,763.43            | 2,763.43  |
| Midway properties      | 37,004.64           | 31,489.46 |
| Microphotographic       | 4,588.79            | 2,810.35  |
| International House    | 26,058.42           | 15,952.59 |
| Bowie Clubhouse        | 733.79              | 31.51     |
| Army and Navy training | 0                   | 0         |
| Army and Navy training house | 0            | 0         |
| Prefabricated houses   | 2,992.66            | 3,366.11  |
| Argonne Lunchroom      | 1,035.51            | 1,995.70  |
| Army Lunchroom         | 1,101.51            | 1,101.21  |

**Total** 212,335.98 315,607.34 +103,271.36

a After receiving subsidies for composition and printing of $11,920.20 in 1944-45 and $7,634.32 in 1945-46.

b Included in Publication Department operations in 1945-46.

c These operations are conducted on a "cost" basis; allowances for use of facilities and overhead appear elsewhere. In 1945-46 gross operations of messing amounted to $82,890.99 and gross operations of housing totaled $15,234.03.

d No net income to University.
12. With the cessation of war, the volume of UNITED STATES GOVERNMENT CONTRACTS reduced sharply during the fiscal year just closed. The contract with the Manhattan District of the War Department for the operation of Clinton Laboratories at Oak Ridge, Tennessee, was discontinued as of July 1, 1945. The year 1945-46 has been used to clean up the financial arrangements arising under this contract. During the contract period from March 1, 1942 to June 30, 1946, the University expended $13,392,964.29 (contract amount $17,000,000). These expenditures have been fully audited by both the Manhattan District and the office of the Controller General and complete clearance has been obtained.

Government contracts conducted in the campus area covered a variety of special instruction, research, housing and feeding projects. Most of these arrangements provided for payment of the direct cost of the special undertakings plus a reasonable allowance for overhead; a small number stimulate the payment of the regular tuition and other student fees. Some of the contracts provide for any profit. The University receives financial benefit only through being temporarily relieved of certain obligations through the transfer of the salaries of regular staff members, plant expenses, and a portion of the overhead to the government contracts.

Certain contracts, for good accounting reasons, were not set up as separate income and expense entities, so that the income therefore is included in the regular income items, such as student fees ($695,336.99) and Bookstore sales ($103,328.11).

Those which were treated as separate accounting units - mostly confidential research contracts, A.E.T.P. Army and Navy trainee instruction, housing and subsistence projects - resulted in a gross revenue of $6,123,049.24 for the fiscal year just closed (prior year $20,706,819.86). This sum covers the following:

- Allotments for use of facilities and for sundry service: $99,748.88
- Allotments for general overhead: $235,240.02
- Other contract costs: $2,263,360.35

Total: $6,123,049.24

The overhead allowances vary from 3 per cent of total direct costs for Army and Navy trainees and subsistence contracts to 50 per cent of salary cost for certain confidential research contracts. The Metallurgical Research Project contract contains a provision for 30 per cent (40 per cent previous to July 1, 1945) of wages and salaries as an overhead allowance, and the Clinton Laboratories contract contained a provision for 20 per cent of wages and salaries, including loaned employees. Both contracts provide for a refund of any excess overhead allowances above "overhead costs", said costs to be determined by the University and certified by a firm of public accountants approved by the government. The overhead charged to the contracts is treated as a reduction in expenditures of the regular Budget. The allowances for use of facilities and for sundry services are treated as income of the general division of the regular Budget.
13. The total number of different STUDENTS ENROLLED was 14,441, an increase of 4,241 or 41.6 per cent over the previous year. This figure includes 492 students in military service regularly enrolled in the University (950 prior year) and 2,103 registered in the adult education program (previous year adult education program omitted from statistics).

14. The STUDENT FEE INCOME for the year just closed was $3,309,590.68, the highest in the history of the University. It was $1,098,889.68 or 49.7 per cent more than the prior year and was $994,643 or 35.5 per cent more than 1939-40, the previous peak year of dollar revenue. The student fee income for 1945-46 includes $951,936.99 (prior year $800,917.82) paid by the R. S. Government as regular student fees but excludes amounts paid by the government under cost training contracts. The enrollment statistics, however, include military students regularly enrolled regardless of whether the government paid the regular tuition fees or entered into cost contracts for the instruction.

15. The STUDENT AID (scholarships, fellowships, and outright grants) for the year just closed amounted to $557,535.76, a decrease of $9,439.58 from the prior year. This total of $557,535.76 consisted of $185,727.91 provided from endowment income and restricted gifts (prior year $165,727.91), $317,720.30 financed from the general funds of the University (prior year $311,268.83), and $54,087.55 from government grants (prior year $150,273.70). The amount referred to as government grants does not include payments made by the government for veterans. In addition, loans made to students amounted to $78,245.83 (prior year $49,693.37).

GIFTS, GRANTS AND BEQUESTS

The total amount of GIFTS, GRANTS AND BEQUESTS paid in during 1945-46 for all purposes was $2,797,980.72 ($2,361,944.10 in 1944-45) which came from the following sources:

<table>
<thead>
<tr>
<th>Source</th>
<th>1944-45</th>
<th>Per cent</th>
<th>1945-46</th>
<th>Per cent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Foundations and charitable institutions</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(Alumni $7,700 in 1945-46)</td>
<td>170,696.76</td>
<td>21.8</td>
<td>261,023.36</td>
<td>30.7</td>
</tr>
<tr>
<td>Business corporations and groups</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(Alumni $4,975 in 1942-43)</td>
<td>516,141.21</td>
<td>21.9</td>
<td>799,184.07</td>
<td>20.7</td>
</tr>
<tr>
<td>Clubs and organized groups</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(Alumni $3,762.99 in 1944-45 and $2,067.17 in 1945-46)</td>
<td>50,098.87</td>
<td>2.1</td>
<td>76,968.24</td>
<td>2.8</td>
</tr>
<tr>
<td>Alumni individuals</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(Trustees $23,075.74 in 1944-45 and $59,914.03 in 1945-46)</td>
<td>119,503.61</td>
<td>5.0</td>
<td>218,066.17</td>
<td>7.8</td>
</tr>
<tr>
<td>Non-alumni individuals</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(Trustees $22,971.72 in 1944-45 and $23,443.74 in 1945-46)</td>
<td>556,700.64</td>
<td>23.5</td>
<td>696,603.82</td>
<td>22.9</td>
</tr>
<tr>
<td>Alumni bequests</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(Trustees $10,000 in 1945-46)</td>
<td>100,658.50</td>
<td>4.5</td>
<td>150,112.17</td>
<td>5.4</td>
</tr>
<tr>
<td>Non-alumni bequests</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(Trustees $25,000 in 1945-46)</td>
<td>200,426.58</td>
<td>21.2</td>
<td>216,004.92</td>
<td>7.7</td>
</tr>
<tr>
<td>Total</td>
<td>2,797,980.72</td>
<td>100.0</td>
<td>2,797,980.72</td>
<td>100.0</td>
</tr>
</tbody>
</table>
The total of all Alumni contributions for the year just closed was $381,340.51 (prior year $231,935.22) and the total of all Trustee gifts was $83,076.17 (prior year $35,447.46).

Of the total of $2,797,980.72 paid in during the year, $11,439.70 has been credited to the Fiftieth Anniversary Fund in accordance with the action of the Board of Trustees, July 13, 1939. The balance consists of $184,712.14, representing payments on pledges made or bequests effective prior to July 13, 1939, and $2,601,828.88 representing gifts arranged since the close of the campaign on December 31, 1941.

The gifts collected during the year included $169,928.70 (6.1 per cent of total) for unrestricted purposes; the balance of $2,628,052.02 (93.9 per cent of total) was restricted in some manner. It is suggested that greater emphasis be placed on securing unrestricted gifts.

On June 30, 1946 there were pledges outstanding of $2,249,274.65 for sundry purposes.

Since the incorporation of the University in 1890, the contributions from all sources have aggregated $156,240,363 of which $75,401,612 has been received during the last seventeen years.

### Funds and Investments

#### 17. The TOTAL ASSETS owned by the University, which exclude those held for others, amounted to $137,769,656 at June 30, 1946, an increase of $1,143,618.45 during the year. The changes in the fund groups comprising the balance sheet are shown in the following tabulation:

<table>
<thead>
<tr>
<th>Fund Group</th>
<th>June 30, 1945</th>
<th>June 30, 1946</th>
<th>Variation</th>
</tr>
</thead>
<tbody>
<tr>
<td>General funds</td>
<td>13,127,582.49</td>
<td>12,483,266.09</td>
<td>-644,318.40</td>
</tr>
<tr>
<td>Suspense funds</td>
<td>5,032,655.90</td>
<td>4,423,756.92</td>
<td>-608,898.98</td>
</tr>
<tr>
<td>Loan funds</td>
<td>298,338.20</td>
<td>301,191.67</td>
<td>+2,853.47</td>
</tr>
<tr>
<td>Annuity and living trust</td>
<td>1,800,869.46</td>
<td>1,043,715.41</td>
<td>-757,154.05</td>
</tr>
<tr>
<td>Endowment funds</td>
<td>70,908,376.50</td>
<td>75,570,569.04</td>
<td>+4,662,192.54</td>
</tr>
<tr>
<td>Plant funds</td>
<td>44,458,490.60</td>
<td>45,201,798.27</td>
<td>+7,742,307.67</td>
</tr>
<tr>
<td>Total University funds</td>
<td>136,626,037.55</td>
<td>141,458,480.31</td>
<td>+4,832,442.76</td>
</tr>
<tr>
<td>Agency and deposit funds</td>
<td>3,151,157.54</td>
<td>3,506,732.38</td>
<td>+355,574.84</td>
</tr>
<tr>
<td>Total funds held</td>
<td>140,197,195.09</td>
<td>144,965,212.69</td>
<td>+4,768,017.60</td>
</tr>
</tbody>
</table>

#### 18. The book value of ENDOWMENT FUNDS at the close of the year was $72,521,247.26, a net increase of $1,664,803.28 during the year. Additions to funds amounted to $3,685,493.02 during the year of which gifts accounted for $569,335.09, net capital gains, $485,803.31, transfers from other funds $278,818.39, and income added to principal $25,953.04. Deductions, representing transfers to other funds, amounted to $22,106.54.

#### 19. The ENDOWMENT INCOME was $3,264,268.74 or 4.55 per cent on the average principal, whereas in the previous year the amount was $3,178,762.98 or 4.52 per cent. In 1929-30, the peak year in rate of return, the rate was 6.2 per cent; the low point of 4.0 per cent came in 1933-34 and 1938-39. The reduction in the earning rate from 6.2 to 4.55 is equivalent to a loss of 26.7 per cent of the principal.
20. The total gift and current funds invested in PLANT on June 30, 1946 aggregated $43,889,262.77. This sum is the original cost of land, buildings, and equipment of property used for academic purposes without reduction for depreciation.

21. PLANT REPLACEMENT FUNDS amounted to $1,675,265.27 at the close of the year, a net increase of $106,329.38 over that at the beginning of the year.

22. The total MARKET (or appraised) VALUE of all INVESTMENTS owned by the University on June 30, 1946 was $24,008,746.12 or 27.7 per cent more than the book value of $86,795,325.88; a year ago the appreciation was $12,614,226 or 15.0 per cent. For common and preferred stocks and bonds alone the market was $21,840,118 or 31.2 per cent more than book value of $70,031,237, whereas at the close of the previous year the appreciation was $12,002,752 or 18.3 per cent over the book value, and on June 30, 1929 was $14,894,944 or 48.4 per cent above book value.

23. The DIVERSIFICATION OF INVESTMENTS in terms of book and market value as at the close of the year just concluded and the preceding year, exclusive of investments held for others, was as follows:

<table>
<thead>
<tr>
<th>Per cent Book Value</th>
<th>Per cent Market Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>6/30/45 6/30/46 Change</td>
<td>6/30/45 6/30/46 Change</td>
</tr>
<tr>
<td>Bonds</td>
<td>40.4 41.5 +1.1</td>
</tr>
<tr>
<td>Preferred stocks</td>
<td>9.5 9.8 +.3</td>
</tr>
<tr>
<td>Common stocks</td>
<td>28.2 29.4 +1.2</td>
</tr>
<tr>
<td>Real estate, mortgages and real estate contracts</td>
<td>21.7 19.1 -2.6</td>
</tr>
<tr>
<td>Sundry (funds in trust)</td>
<td>.2 .0 0.0 .2 .1 .1</td>
</tr>
<tr>
<td>100.0 100.0 0.0 100.0 100.0 0.0</td>
<td></td>
</tr>
</tbody>
</table>

24. The income on the CONSOLIDATED INVESTMENT MERGER was $3,085,469.39, a return of 4.73 per cent on the average book value of $65,208,045.28. For the previous year the rate was 4.72 per cent. Under the regulations governing the Merger, this income was distributed at the rate of 4.22 per cent on the participation values, (which gives effect to the market values of the Pool as well as of funds admitted or withdrawn) whereas in the preceding year the rate was 4.18 per cent. The pool had a realized capital gain of $442,630.17 for the year just closed, compared with a capital gain of $1,250,977 for the preceding year. The market value of the Pool on June 30, 1946 was $87,888,327 or 39.1 per cent more than the book value. The pool index, i.e. the ratio of market to participation values and the basis on which funds may enter or withdraw from the Pool, was 119.26 on July 1, 1946, which is the highest since the formation of the Pool ten years ago on July 1, 1936. The low point was on April 1, 1943, when the pool index was 80.35.
25. The income on the ANNUITY MERGER was $50,435.78 constituting a return of 3.38 per cent on the average capital during the year. In the preceding year the rate was 3.51 per cent on the same basis.

26. The total income from the SEPARATELY INVESTED ENDOWMENT FUNDS was $223,805.33, a return of 2.96 per cent on the average fund balances ($7,568,811.74). In the prior year the rate was 2.75 per cent.

27. INVESTMENT REAL ESTATE (includes secured fees, operated real estate, leaseholds, and mortgage equities with an average investment value of $12,324,439.29) earned a rate of 6.48 per cent on net book value after providing for depreciation, as compared with 5.93 per cent in the preceding year.

28. The RESIDENCE HALLS FOR MEN (an endowment investment to the extent of 60 per cent of the cost) was occupied during the fiscal year 1945-46 for the first time in several years by civilian students only. The net operating income, before provision for amortization of the endowment investment, was $61,495.42, an increase of $26,598.83 or 76.2 per cent over the previous year.

29. The additions to ANNUITY and LIVING TRUST FUNDS balances for the year amounted to $68,075.24 from income on investments, $152,640.64 from gifts, and $8,917.78 from capital gains on investment transactions. The deductions consisted of annuities paid of $114,917.31 and a transfer of $2,270.40 to sundry current income of the Regular Budget as provided for in the terms of a living trust. The balance of funds at the end of the year was $1,913,315.41, an increase of $112,445.95 during the year. So far the University has not sustained any out-of-pocket losses from obligations assumed under annuity agreements.
30. The REAL ESTATE TAXES on property owned by the University during the year 1945-46 amounted to $333,177.76. In addition, the real estate taxes paid by lessees applicable to improvements on secured fees held by the University amounted to $372,120.18. The total of these two items is $705,297.94, an increase of $17,200.74 over the previous year.

Reserves and Suspense Funds

31. The UNAPPROPRIATED BALANCES IN UNRESTRICTED RESERVES AND SUSPENSE FUNDS as of August 1, 1946 were $2,456,025.85 (previous year $3,939,916.88). This total is divided as follows:

| General Reserve (new consolidated) | $302,486.63 |
| Unrestricted Suspense Funds        | 2,053,539.22 |
| Total                              | $2,456,025.85 |

Attention is called to the fact that the 1946-47 Regular Budget is underwritten to the extent of $1,846,281, which sum has already been deducted in arriving at the unappropriated balance of $2,456,025.85.

In addition to the foregoing, the University possesses Restricted Suspense Funds in the amount of $485,432.30, a Reserve for Unadjusted Contract Items and Liquidation Expenses amounting to $582,249.87, and a claim for an undetermined amount of overhead which will be due in the final settlement of government contracts, part of which has not been enrolled in the statements of current operation.

a Liquid except for real estate of $99,300.
The regular monthly meeting of the Board of Trustees was held on Thursday, September 12, 1946, with the unanimous consent of all of the Trustees present, at the Chicago Club at 2 P.M.

The Board met in executive session (no officers present).

There were present: Mr. Swift, in the chair, Messrs. Aldis, Anderson, Bell, Benton, Blair, Buck, Douglas, Eaton, Field, Goodman, Hall, Hoffman, Hyett, Hunger, Peeples, Randell, Russell, Ryerson, Sherrill, Smith, Strom, Stevens, Stuart, Sulzberger, Vanney, Wilson, and Zimmernann.

Prayer was offered by Mr. Goodman, who also acted as secretary.

The meeting adjourned to reconvene at the call of the Chairman. He later announced the meeting would be on Wednesday, September 18, 1946, at 2 P.M., at the Board Room.

Secretary

[Signature]
The adjourned monthly meeting of the Board of Trustees was held in the Board Room of the University, 122 South Michigan Avenue, on Wednesday, September 18, 1946, at 2 O’Clock P.M.

There were present: Mr. Swift, in the chair, Messrs. Aldis, Axelsson, Beaver, Bell, Blair, Douglas, Field, Goodman, Hall, Hutchins, McNair, Neveen, Russell, Smith, Stuart, Sullivan, Tenney, and Zimmerman, also, Messrs. Cabell, Chimes, Filby, Hill, Harwell, Jacoby, Simpson, Leah, and Woodward.

Prayer was offered by Mr. Neveen.

The minutes of the meeting held August 8, 1946, were approved.

The Assistant Secretary of the Board presented minutes of the following meetings of standing committees, copies of the minutes having previously been sent to all members of the Board: Committee on Budget, September 10, 1946; Committee on Business Affairs, August 8, 1946, August 20, 1946, and September 5, 1946; and Committee on Instruction and Research, August 8, 1946.

It was moved and seconded to accept the minutes and to approve all actions recorded therein, and, a vote having been taken, the motion was declared adopted.

On behalf of the Committee on Budget, the Business Manager presented the following recommendation:

The Committee on Budget, at its meeting on Tuesday, September 10, 1946, to which all members of the Committees on Finance and Investment and Business Affairs were invited, discussed financing plans in connection with the Faculty Housing Project.

The Committee on Budget, with the concurrence of the members of the Committees on Finance and Investment and Business Affairs, voted to recommend to the Board of Trustees that:

1. The Board of Trustees approve in principle the following financial plan for the development of the Faculty Housing Project:

   a. The University would convey title to the land (value $300,000) to The Baptist Theological Union for a nominal consideration.

   b. The Baptist Theological Union would invest $200,000 in cash in the project.

   c. The Baptist Theological Union would borrow $2,000,000 from an insurance company.

   d. The Baptist Theological Union would construct the project as recommended.
2. The Board of Trustees authorize the sale of the land owned by the University bounded by Ellis and Ingleside Avenues and 60th and 61st Streets to the Baptist Theological Union for the sum of ten dollars.

3. The Board of Trustees approve in principle the proposal to guarantee a bank loan during the period of construction to be negotiated by the Baptist Theological Union in the approximate amount of $2,000,000.

4. The Board of Trustees approve in principle the proposal that the University guarantee principal and interest of the loan the Baptist Theological Union expects to make with an insurance company in the approximate amount of $2,000,000.

5. The Board of Trustees refer all related questions in connection with the project, including an option to purchase the property from the Baptist Theological Union at any time after five years from the date of completion of the project on payment of agreed amounts and approval of the formal contract with the Baptist Theological Union to the Committee on Business Affairs with power to act.

It was moved and seconded to approve the recommendation as presented, and, a vote having been taken, the motion was declared adopted.
On behalf of the Committee on Business Affairs the Business Manager presented the following report and recommendation:

In 1932 the Bird Haven Memorial Association conveyed to the University approximately 115 acres of land situated about three miles northeast of Olney, Illinois, of which 18 acres is a bird sanctuary and arboretum known as "Birdhaven" and was established as a memorial to Dr. Robert Ridgway. The University also received from the Association an endowment fund of approximately $81,000, the net income thereof to be used to maintain the property.

The terms of the gift provide that the 18 acres may not be sold until 1957. The remainder of the land or any part thereof may be sold at any time provided the proceeds are used either to purchase other land to accomplish similar purposes or added to the principal of the endowment fund.

In October, 1945, the caretaker’s house was totally destroyed by fire. Since that time an effort was made, without success, to rent a house. Protection of the property as required by the terms of the gift make it necessary to have a full-time caretaker to live on the premises. The sum collected from the insurance company - $3,000 - is insufficient to replace the buildings and to make the improvements needed.

In 1938, a small producing oil well was drilled on one portion of the property. The Board voted to add one-half of the proceeds from oil royalties to the endowment fund. A total of $4,261 has been transferred to the endowment fund in accordance with the action of the Board.

The Chairman of the Department of Botany has recommended (a) that the caretaker’s house be constructed within the bird sanctuary rather than at the old site; and (b) that the land, except for the 18 acres in the sanctuary and approximately 12 acres lying immediately east thereof, be sold as soon as it has been determined that there is no prospect that the land will be oil producing. New wells are now being drilled not far from the eastern line of the property and it appears desirable, therefore, to retain all of the land except the 18 acres around the site of the former caretaker’s residence where oil producing possibilities have already been determined by drilling one small producing well and two dry ones.

It is believed that 14 acres together with the garage, well, road and landscaping improvements can be sold for not less than $2,500.

At a meeting of the Committee on Business Affairs held on September 5, 1946, the construction of a caretaker’s residence, garage and the repair and relocation of the visitors’ shelter was authorized at an estimated cost of not to exceed $7,000.
The proposed method of financing the construction may be summarized as follows:

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Estimated cost of construction</td>
<td>$7,600</td>
</tr>
<tr>
<td>Less proceeds from fire loss</td>
<td>$3,000</td>
</tr>
<tr>
<td>Income from Robert Ridgway Memorial Fund</td>
<td>$239</td>
</tr>
<tr>
<td>Balance required</td>
<td>$4,261</td>
</tr>
</tbody>
</table>

The Committee on Business Affairs also voted to recommend to the Board:

1. That not to exceed $4,261 be appropriated from the "Robert Ridgway Memorial Fund" toward the cost of construction of the caretaker's residence and other buildings as indicated above.

2. That the sale of approximately 14 acres of land and improvements, as described above, be authorized at not less than $2,500. (The land is valued at $1,000 and the improvements at $1,500.)

3. That of the net proceeds:
   a) $1,000 be added to the endowment funds, and
   b) the balance be held available for repairs and improvements to the Robert Ridgway Memorial.

It was moved and seconded to receive the report and to approve the recommendation as presented, and, a vote having been taken, the motion was declared adopted.

The Chancellor presented the following recommendations:

The University charges for room and board are established on a quarterly basis. This Summer Quarter the charge was the same as for the previous Quarter, although the Summer Quarter was of shorter length. The principal reason for this was to absorb rising costs of food and operations.

Students were advised that the charge covered the period through the end of the Quarter.

There were 165 students who planned to take the College comprehensive examinations to be offered at the conclusion of the 10-week Summer Quarter. These students were advised that they would have to pay for room and board during this extra period and a considerable number objected. There were discussions with the Dean of Students on this subject.

After conversations between numbers of the Central Administration and the Dean of Students each student taking the College comprehensives at this time was advised individually that if the circumstances described above created a financial burden...
the Dean of Students was prepared to give appropriate assistance in the form of allowances for room and board. 141 students requested and received such assistance in good spirit; the allowances amounted to approximately $600 for room and $1,800 for board, a total of about $2,400.

The local chapter of the American Veterans Committee and the Inter-Organizational Council have requested that this situation be brought to the attention of the Board of Trustees for such action as the Board may elect to take on the grounds that inadequate planning on the part of the University occasioned the difficulty. In view of the reception of the action taken by the University by the 141 students, it is recommended that the Secretary of the Board of Trustees be instructed to advise the American Veterans Committee and the Inter-Organizational Council that in the opinion of the Board of Trustees the matter has been dealt with appropriately.

It is recommended that the following funds received through the late Walter H. O. Hoffman be treated as endowment funds for the support of the Nursery School and the development of teaching and research in the care and nurture of children until further action by this Board:

1) Walter H. O. Hoffman Fund #1 - which originally was a living trust fund but matured upon Dr. Hoffman's death, and

2) Walter H. O. Hoffman Fund #3 - consisting of amounts received from Dr. Hoffman's estate.

It is also recommended that the following fund be treated as an endowment fund for the general support of the University until further action by this Board:

Walter H. O. Hoffman Fund #2 - consisting of the proceeds of insurance policies in which the University was named as beneficiary without restriction as to use.

It is recommended that $4,000 be appropriated from the Walter H. O. Hoffman Endowment Fund #2 for alterations in Blaine Hall for a child research laboratory.

It was moved and seconded to approve the recommendations as presented, and, a vote having been taken, the motion was declared adopted.

The Chancellor presented the following recommendations:

It is recommended that the resignation of Robert V. Merrill, Assistant Professor of French, be accepted effective February 1, 1947. This date includes a terminal allowance of four months—Mr. Merrill plans to leave the University at the end of his appointive year, September 30, 1946, to accept a position at the University of California, Los Angeles.
It is recommended that the resignation of Dr. Robert Marshall Stephan, Assistant Professor in Dental Surgery in the Zoller Memorial Dental Clinic, be accepted effective August 31, 1946. Dr. Stephan has accepted a position with the United States Public Health Service.

It is recommended that the resignation of Ruth Emerson, Associate Professor of Medical Social Work in the School of Social Service Administration and Director of Social Service in the Clinics, be accepted effective September 26, 1946. Miss Emerson plans to retire.

It is recommended that the resignation of Dr. Ruth E. Taylor, Assistant Clinical Professor in the Department of Medicine and Director of Student Health, be accepted effective September 30, 1946. Dr. Taylor is going into private practice.

It is recommended that Allen T. Hazen, whose appointment as Bibliographer in the Library and Associate Professor of English on a 4E service basis at a salary of $4,600 a year for two years beginning October 1, 1946, was approved by the Board of Trustees on March 14, 1946, also be appointed Acting Director of the University Library for the period from October 1, 1946, to March 31, 1947, and that his salary be changed to $5,500 a year.

It is recommended that Julius H. Coon be appointed Assistant Professor in the Department of Pharmacology, on a 4E service basis, at a salary of $4,000 a year for three years beginning October 1, 1946.

It is recommended that Victor Lange be appointed Visiting Professor of German for the Summer Quarter, 1946, at a salary of $1,300 for the term.

It is recommended that Dr. Paul Rosenfels be appointed Assistant Professor of Psychiatry in the Department of Medicine, on a 4E service basis, at a salary of $6,000 a year for the period from August 1, 1946, to June 30, 1947.

It is recommended that Lothar Moyer be appointed Research Associate with the rank of Associate Professor in the Institute of Botany for the period from November 1, 1946, to June 30, 1948, on a 4E service basis, at a salary of $4,500 a year.

It is recommended that Chester William Harris be appointed Assistant Professor of Education and Nutrition, on a 4E service basis, for three years beginning October 1, 1946, at a salary of $4,500 a year.

It is recommended that Hans Rothfels be appointed Professor of Modern History, on a 4E service basis, at a salary of $6,500 a year effective October 1, 1946, with indefinite tenure, and that he be granted an allowance of $1,000 toward the cost of moving to Chicago.
It is recommended that Sam Harold Schurr be appointed Research Associate with the rank of Assistant Professor in the Cowles Commission for Research in Economics, on a 4E service basis, for one year beginning October 1, 1946, at a salary of $7,100 a year.

It is recommended that Joel Seidman be appointed Assistant Professor of the Social Sciences in the College, on a 4E service basis, for the period from January 1, 1947, to September 30, 1948, at a salary of $6,000 a year.

It is recommended that Arthur Carstens be appointed Lecturer in University College, on a four-quarter basis, for one year beginning October 1, 1946, at a salary of $4,600 a year.

It is recommended that Thomas Dale Hamilton be appointed Assistant Dean of University College, on a four-quarter basis, for one year beginning September 1, 1946, at a salary of $4,600 a year.

It is recommended that Arthur Franklin Rask be appointed Director of Dramatics for nine months beginning October 1, 1946, at a salary of $2,600 for the term.

It is recommended that Esther J. Swenson be appointed Research Associate with the rank of Visiting Assistant Professor in the Department of Education, on a four-quarter service basis, for one year beginning September 1, 1946, at a salary of $4,000 a year, plus $600 In lieu of contributions by the University toward annuity premiums for the years 1945-46 and 1946-47.

It is recommended that Abram L. Harris be appointed Visiting Associate Professor of the Social Sciences in the College for nine months beginning October 1, 1946, at a salary of $6,000 for the term. This cancels the appointment approved by the Committee on Instruction and Research on August 9, 1946.

It is recommended that Livio Catullo Sommella be appointed Assistant Professor of History in the College for three years beginning October 1, 1946, on a 4E service basis, at a salary of $4,200 a year.

It is recommended that Walter J. Kim be appointed Assistant Professor in the Law School, on a 4E service basis, for two years beginning October 1, 1946, at a salary of $6,000 a year.

It is recommended that Leo Joseph Cronbach be appointed Assistant Professor in the Department of Education, on a 4E service basis, for three years beginning September 1, 1946.
at a salary of $6,000 a year.

It is recommended that Norman Anthony McQueen be appointed Assistant Professor of Anthropology, on a 48 service basis, for the period from September 1, 1946, to September 30, 1947, at a salary of $4,000 a year.

It is recommended that the appointment of Herman M. Pussler as Science Library Chief, Libraries' Department of Photographic Reproduction and Assistant Professor in the Graduate Library School be changed to Science Librarian, and Assistant Professor in the Graduate Library School, and that his salary be increased from $4,500 to $5,000 a year, effective October 1, 1946, for three years.

It is recommended that the salary of Dr. Walter L. Palmer, Professor in the Department of Medicine, be increased from $12,000 to $13,000 a year effective October 1, 1946.

It is recommended that the salary of Dr. Lillian Eisler, Cannon, Associate Professor of Biochemistry in the Department of Medicine, be increased from $4,500 to $5,000 a year effective September 1, 1946.

It is recommended that the leave of absence without salary for Dr. Martin G. Goldner be cancelled, that he be reinstated as Assistant Professor of Medicine, and that his salary be increased from $3,600 to $4,000 a year effective September 3, 1946, to June 30, 1947.

It is recommended that Arthur Friedman, Assistant Professor in the Department of English and in the College, be promoted to Associate Professor on indefinite tenure and that his salary be increased from $4,000 to $5,000 a year, effective October 1, 1946.

It is recommended that George J. Metcalf, Assistant Professor in the Department of German and in the College, be promoted to Associate Professor on indefinite tenure, and that his salary be increased from $4,500 to $5,000 a year, effective October 1, 1946.

It is recommended that the appointment of Arthur Abel as Assistant Professor of Astronomy and Astronomer in Charge of Maintenance at McDonald Observatory for one year beginning October 1, 1946, at a salary of $4,000 a year, approved by the Board of Trustees on May 9, 1946, be changed to an appointment for three years beginning October 1, 1946.

It is recommended that Adrian Albert, Professor of Mathematics, be granted a leave of absence without salary for the Spring, Summer, and Autumn Quarters of 1947 in order to accept an invitation to lecture at the University of Brazil, and that Mr. Albert be granted an allowance of $2,400 to pay for the transportation of his family to and from Brazil.
It is recommended that Arthur J. Dempster, Professor in the Department of Physics and in the Institute for Nuclear Studies, be granted an extension in leave of absence without salary for one year beginning October 1, 1946, to continue work with the Argonne National Laboratory.

It is recommended that the resignation of Louis Wirth as Associate Dean of the Division of the Social Sciences be accepted effective September 20, 1946, and that his salary as Professor of Sociology be changed from $4,000 to $7,000 a year, effective October 1, 1946.

It is recommended that the appointment of Floyd W. Reeves as Professor of Education and Political Science be changed from a three-quarter to a 40% service basis and that his salary be increased from $7,500 to $9,000 a year, effective October 1, 1946.

It is recommended that the salary of Norman Burns, Assistant Professor of Education, be increased from $4,000 to $4,750 a year, effective September 1, 1946.

It is recommended that the salary of Harley Farnsworth MacNair, Professor of Far Eastern History and Institutions, be increased from $6,500 to $7,000 a year, effective October 1, 1946.

It is recommended that the appointment of H. H. Arnason as Associate Professor in the College on a 40% service basis for three years from October 1, 1946, at an annual salary of $6,000, approved by the Board of Trustees on May 9, 1946, be cancelled and that he be appointed Visiting Associate Professor of Humanities in the College for the six months from January 1, 1947, to June 30, 1947, at a salary of $2,500 for the term.

It is recommended that Horace G. Shields, Associate Professor of Business Education in the School of Business, be granted a leave of absence without salary for one year beginning October 1, 1946, to serve with the American Military Government in Germany.

It is recommended that Theodore G. Entwistle, Professor in the School of Business, be granted an extension in leave of absence without salary, for one year beginning October 1, 1946, as he may continue as Director of Research for the Committee on Economic Development.

It is recommended that the salary of William V. "Horseman," Director of Public Relations, be increased from $7,000 to $9,000 a year, effective October 1, 1946, until further notice; and further that Mr. Horseman be granted the privilege of participating in the Contributory Retiring Allowance Plan.

It is recommended that Harley Farnsworth MacNair be permitted to carry over into any subsequent year before his retirement the accumulated year of vacation credit earned by twelve consecutive quarters in residence ending at the close of the Summer Quarter, 1946. His accumulated leave is required to be used before his retirement or in any other manner the board may determine.
It is recommended that T. V. Smith, Professor in the Department of Philosophy, whose appointment on a three-quarter basis was changed at the meeting of the Board on March 14, 1946, to an appointment on a two-quarter basis effective October 1, 1946, without change in salary, be granted the privilege of participating in the Contributory Retiring Allowance Plan and the group insurance plan.

It is recommended that Clarence H. Faust, Professor of English and Dean of the College, be appointed Professor in the Graduate Library School and Dean of the Graduate Library School for five years beginning October 1, 1946, without change in salary. Mr. Faust will serve as Acting Dean of the College until his successor is appointed.

It is recommended that the resignation of Robert Redfield as Dean of the Division of the Social Sciences be accepted effective September 30, 1946; and, further, that Mr. Redfield’s appointment as Professor (acted on by the Committee on Instruction and Research on August 9, 1946) be changed to Professor of Anthropology in the Department of Anthropology and in the College, on a 40% service basis on indefinite tenure from October 1, 1946, at an annual salary of $11,000. (Ralph W. Tyler, Chairman of the Department of Education, will serve as Acting Dean until Mr. Redfield’s successor as Dean is appointed.)

It is recommended that the resignation of Jesse R. Sher, Chief of the Service Division of the University Library and Assistant Professor of Library Science, be accepted, effective September 30, 1946, and his appointment as Professor without change in salary for one year beginning October 1, 1946, at an annual salary of $6,000.

It is recommended that Edward A. Shils, Associate Professor of Sociology, be granted a leave of absence without salary for one year beginning October 1, 1946. Mr. Shils has accepted a visiting appointment at the London School of Economics.

The Chancellor submitted the following report:

The University has received from the Encyclopaedia Britannica a payment of $107,811, the amount due the University from royalties on sales for the six months ending June 30, 1946. The report was received and ordered placed on file.
The Chancellor presented the following recommendation:

It is recommended that the Adeline DeSale Link Memorial Student Aid Fund be established:

1. for the present as a loan fund with the understanding that on the recommendation of the Chairman of the Department of Chemistry to the Central Administration it may be changed to a scholarship or fellowship fund at a later date in the event the size of the fund should warrant the change. (The balance in the Fund on August 31, 1946, was $1,229.)

2. The Fund is to aid both men and women students majoring in chemistry in the lower divisional levels. Students working for advanced degrees should not necessarily be excluded.

3. Loans should carry an interest charge at a reasonable rate, to be determined by the University.

It was moved and seconded to establish the Adeline DeSale Link Memorial Student Aid Fund, as recommended, and, a vote having been taken, the motion was declared adopted.

The Chancellor presented the following recommendation:

It is recommended that the following appointments to the staff of the Home for Destitute Crippled Children for the year beginning October 1, 1946, be approved:

Department of Surgery:
- Division of General Surgery: Dr. Dallas B. Phaneuf, Dr. Lester E. Granger, Dr. Alexander Brunsen
- Orthopaedic Surgery: Dr. C. Howard Heithoff, Dr. Robert D. Moore, Dr. Mary S. Sherman
- Eye: Dr. Arlington Bruce, Dr. John E. Lindsey, Dr. Henry B. Friedman

Department of Medicine:
- Division of General Medicine: Dr. L. T. Cogswell, Dr. Robert C. Blake
- Psychiatry: Dr. Henry W. Brain, Miss Ann Edmonton
- Ear, Nose and Throat: Dr. John R. Lindsley, Dr. Henry B. Friedman

Department of Psychiatry:
- Dr. Paul C. Hodge, Dr. Russell M. Borgen

Department of Pediatrics:
- Dr. F. Howard White, Dr.oguius W. Beaman, Dr. Parker Dooley

It was moved and seconded to approve the appointments to the staff of the Home for Destitute Crippled Children for the year beginning October 1, 1946, as recommended, and, a vote having been taken, the motion was declared adopted.
The Chancellor presented the following recommendations:

It is recommended that William J. Moyle be appointed Assistant Professor of Physical Education, on a 45 service basis, for one year beginning October 1, 1946, at a salary of $4,275 a year.

It is recommended that James Bayard Parsons be appointed Assistant Professor of Chemistry, on a 45 service basis, for three years beginning October 1, 1946, at a salary of $6,000 a year.

It is recommended that William C. Price be appointed Research Associate in Spectroscopy in the Division of the Physical Sciences, on a four-quarter basis, for the period from October 15, 1946, to May 31, 1947, at a salary of $5,000 a year.

It is recommended that Donald Meiklejohn be appointed Associate Professor of Philosophy in the College, on a 45 service basis, for three years beginning October 1, 1946, at a salary of $4,800 a year.

It is recommended that George Edward Boyd, Assistant Professor of Chemistry in the Department of Chemistry and in the Institute for Nuclear Studies, be granted a leave of absence without salary for one year beginning July 1, 1946, for work at Clinton Laboratories.

It is recommended that Simon Freed, Assistant Professor in the Department of Chemistry and in the Institute of Metals, be granted a leave of absence without salary for one year beginning July 1, 1946, for work at Clinton Laboratories.

The motion was moved and seconded to make the appointments, and the changes in appointments, all as recommended, and, a vote having been taken, the motion was declared adopted.

The Chancellor presented the following recommendation:

It is recommended that Statute 14, Article III, Section 2, paragraph 3, which reads:

a) The Senate shall meet not less than once a year to hear a report from the Chancellor, to elect the Council and to discuss matters of University interest.

be amended by the deletion of the clause: "... to elect the Council ..." Paragraph 3 of the same section provides for: 
the Senate's power to elect the Council, and the Committee of the Council has recommended an election procedure by mail similar to that followed in May, 1944.

It was moved and seconded to amend the statutes as recommended, and, a vote having been taken, the motion was declared adopted.

On behalf of the Chancellor, the Vice-President-Development presented the following recommendation:

On August 14, 1946, an agreement was entered into between the General American Transportation Corporation and the University of Chicago which modified Section II of the previous agreement of September 12, 1944, as follows:

(a) by increasing the amount of the non-resident scholarship awards provided for in said Section from Five Hundred Dollars ($500.00) per annum to Six Hundred Dollars ($600.00) per annum, and

(b) by increasing the amount of the resident scholarship awards provided for in said Section from Twelve Hundred Dollars ($1,200.00) per annum to Thirteen Hundred and Fifty Dollars ($1,350.00) per annum; both of said increased scholarship awards to become effective beginning with the Autumn Quarter of 1946.

It is recommended that the agreement be approved by the Board and that the Secretary be directed suitably to express to the Corporation the appreciation of the Board.

It was moved and seconded to approve the recommendation as presented, and, a vote having been taken, the motion was declared adopted.

On behalf of the Chancellor, the Vice-President-Development presented the following recommendation:

It is recommended that the following contributions and grants of $25 or more, and alumni contributions of $100 or more made or pledged since the last meeting of this Board, be accepted, and the Secretary of the Board of Trustees be directed suitably to express the appreciation of the Board (Gifts and pledges of money reported to the Board at this meeting amount in total to $20,872.50.)

(The detailed contributions and grants were forwarded to all members of the Board and a copy has been attached to the official copy of the minutes of this meeting.)

On behalf of the Chancellor, the Vice-President-Development presented the following recommendation:

It was moved and seconded to amend the statutes as recommended, and, a vote having been taken, the motion was declared adopted.

On behalf of the Chancellor, the Vice-President-Development presented the following recommendation:

It is recommended that the following contributions and grants of $25 or more, and alumni contributions of $100 or more, made or pledged since the last meeting of this Board, be accepted, and the Secretary of the Board of Trustees be directed suitably to express the appreciation of the Board (Gifts and pledges of money reported to the Board at this meeting amount in total to $20,872.50.)

(The detailed contributions and grants were forwarded to all members of the Board and a copy has been attached to the official copy of the minutes of this meeting.)
From Professor William S. Gray, $15,500 in continued support of the Professor Gray Research Fund in Reading. (Notes Information of this gift should not go beyond members of the Board and administrative officers until further notice. Communications with Professor Gray should be marked "private and confidential.")

From the Minnie Frances Elman Memorial Fund, the First National Bank of Chicago as trustee, $2,500 for the care of epileptic patients during 1946.

From the Frank B. Jewett Fellowship Trust of the Bell Telephone Laboratories, $1,500 as an honorarium to the University in support of the research on problems of photosynthesis by Dr. Edward William Fager, holder of a Frank B. Jewett Fellowship for the year 1946-47.

From the American Jewish Committee, $1,000 in continued support of the project "Research on Anxiety of Returning War Veterans" under the direction of the Social Science Research Committee.

From the Northeastern Ohio Restaurant Association, $1,000 for the Restaurant Administration Program of the University to provide a fellowship or scholarships to a person or persons from the territory embraced by the Northeastern Ohio Restaurant Association.
From the Swedish Institute for Cultural Relations with Foreign Countries, $313.50 in continued support of the professorship of Scandinavian languages at the University.

From Mrs. Frank R. Lilile, $200 to the University Clinics in appreciation of the fine care she received from the doctors and nurses.

From Edward Don & Company, $270 to be added to the Edward Don and Company Scholarship Fund.

From the Henry L. Doherty Educational Foundation, $25 for scholarship aid.

From Mrs. Helen G. Wernser, $100 in additional support of the Law F. Wernser Memorial Fund.

From the Swedish Cultural Society, $75 for tuition assistance in the Summer Quarter.

From Dr. Fred L. Adair, $50 for the Chicago Lying-in Hospital and Dispensary.

From an anonymous donor, through the Alumni Foundation, $75 in support of the University.

From Blind Service Association, $30 for tuition assistance to John Pena.

From Mr. Robert Allison, $25 for the Chicago Lying-in Hospital and Dispensary.

From Dr. and Mrs. Sidney R. Cohen, through the Alumni Foundation, $25 in support of the University.

From Dr. G. N. Satzer, through the Alumni Foundation, $25 in support of the University.

From Mrs. G. Phillip Miller, daughter of the late Governor Fred G. Miller, a collection of her father's private papers, which include manuscript letters and speeches, for the University of Chicago Library.
It was moved and seconded to accept the contributions
and grants as tendered, and to instruct the Secretary
of the Board to express to the donors the apprecia-
tion of the Board, and, a vote having been taken, the
motion was declared adopted.

The Vice-President-Development submitted the following report:

I regret to report the death, since the last meeting of the
Board of Trustees, of Mr. James Ward Thorne. He had been a
member of the Citizens Board since May, 1940.

The report was received and ordered placed on file.

The Vice-President-Development reported informally on a
prospective gift by a local Foundation for the construction
of a hospital for cancer treatment and research.

The Chairman of the Board reported the regretted illness
of Trustee Paul V. Harper, and the pleasing reports from
Billings Hospital of improvement in his health.

The Chairman of the Board advised that there was an
affiliation agreement between the University and The
Children's Memorial Hospital, of which Mr. John P. Wilson, an
Honorary Trustee of the University, was Chairman of its
Board of Trustees; that there was some doubt on the part of
both institutions whether because of the distance apart of
their respective locations there was any benefit in the
continuation of the affiliation; that from time to time over
the past three to five years Mr. Wilson had discussed the
situation with him and on September 17, 1946, had given
him informally one year prior notice for termination of the
affiliation agreement as required by its terms.

After the situation had been discussed,

It was moved and seconded that the Chairman be
requested to advise Mr. Wilson that the Board of
Trustees of the University fully appreciated the
situation which prompted the Children's Memorial
Hospital to consider the termination of its
affiliation agreement with the University, and that
if its board determined to terminate the affiliation
between the two institutions the Board of Trustees
of the University, desiring that there be done
whatever is best for the interests of The Children's
Memorial Hospital, would accept that decision in a
spirit of complete understanding and friendliness,
and with the hope that any announcement of the
termination of the affiliation would be made so
as not to affect adversely either institution,
and, a vote having been taken, the motion was
declared adopted.
At this point in the meeting Mr. Swift excused the officers. He then reported for a committee consisting of Messrs. Bell, Douglas, and himself, Chairman, appointed at a meeting of the Board of Trustees on September 12, 1946.

It was moved, seconded, and carried that the Committee report be adopted. In addition, the Committee was continued with power to handle all matters in connection with its report.

The meeting adjourned.

[Signature]

Secretary
The regular monthly meeting of the Board of Trustees was held in the Board Room of the University, 112 South Michigan Avenue, on Thursday, October 10, 1946, at 2 P.M.

There were present: Mr. Swift, in the chair, Messrs. Alda, Axelsson, Beanum, Bell, Brown, Douglas, Hall, Harper, Mailer, Quandt, Rapoport, Russell, Sawyer, Smith, Sulzberger, Tenney, Wilson, and Zimmerman, also, Messrs. Colwell, Daines, Filbey, Hall, Harrell, Jacoby, Kimpton, Lesher, and Woodward.

Prayer was offered by Mr. Sherer.

The minutes of the regular meeting of the Board of Trustees held on September 12, 1946, and those of the adjourned meeting held on September 18, 1946, were approved.

The Assistant Secretary of the Board presented minutes of the following meetings of standing committees, copies of the minutes having previously been sent to all members of the Board: Committee on Business Affairs, September 17, 1946, and October 1, 1946; and Committee on Instruction and Research, October 2, 1946.

It was moved and seconded to accept the minutes and to approve all actions recorded therein, and, a vote having been taken, the motion was declared adopted.

The Assistant Secretary reported that there had been executed and delivered by the University and the Children's Memorial Hospital the agreement terminating the prior agreement of affiliation of the two institutions. He further advised that there had been received from Mr. John P. Wilson, President of the Children's Memorial Hospital, a letter expressing his appreciation of the prompt cooperation of the Trustees of the University in this matter.

Mr. McNair, in the absence of both the Chairman and Vice-Chairman, presented the recommendation of the Committee on Finance and Investment that the salary of Hortense Friedman, Assistant Treasurer, be increased from $8,000 a year to $10,000 a year, effective October 1, 1946.

It was moved and seconded to increase the salary of Hortense Friedman, Assistant Treasurer, from $8,000 a year to $10,000 a year, effective October 1, 1946, as recommended, and, a vote having been taken, the motion was declared adopted.
On behalf of the Chancellor, the President reported informally on the registration for the Autumn Quarter:

(The registration figures following are those for the University at the end of the third week of the quarter.)

<table>
<thead>
<tr>
<th>October 20, 1945</th>
<th>October 19, 1946</th>
<th>Gain or Loss</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Net Total</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>University</td>
<td>3,134</td>
<td>4,084</td>
<td>7,218a</td>
</tr>
<tr>
<td>Total Quadrangles</td>
<td>2,222</td>
<td>2,695</td>
<td>4,917</td>
</tr>
<tr>
<td>College</td>
<td>1,058</td>
<td>1,107</td>
<td>2,165</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>790</td>
<td>975</td>
<td>1,765</td>
</tr>
<tr>
<td>Biological Sciences</td>
<td>135</td>
<td>224</td>
<td>359</td>
</tr>
<tr>
<td>Humanities</td>
<td>114</td>
<td>218</td>
<td>332</td>
</tr>
<tr>
<td>Physical Sciences</td>
<td>203</td>
<td>103</td>
<td>306</td>
</tr>
<tr>
<td>Social Sciences</td>
<td>337</td>
<td>630</td>
<td>967</td>
</tr>
<tr>
<td><strong>Schools Total</strong></td>
<td>394</td>
<td>653</td>
<td>1,047</td>
</tr>
<tr>
<td>School of Business</td>
<td>82</td>
<td>56</td>
<td>138</td>
</tr>
<tr>
<td><strong>Regularly Enrolled Students</strong></td>
<td>418</td>
<td>648</td>
<td>1,066</td>
</tr>
<tr>
<td>Adult Education Program</td>
<td>494</td>
<td>761</td>
<td>1,255</td>
</tr>
</tbody>
</table>

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a - Not including 446 service students.
b - Including 4,450 students on the Quadrangles and 666 at University College registered under Public Laws 346 and 14.
c - Included in the Division of the Biological Sciences.
Board of Trustees
behalf of the Chancellor, the President presented the following recommendations:

It is recommended that the following be appointed to membership in the various Boards of the University as listed below to serve for the academic year 1946-47:

The Board of University Publications

Ex Officio
The Chancellor, Chairman
The Secretary of the Faculties, Secretary
The President
A Vice-President
The Dean of Faculties
The Director of the Press
The Assistant Director of the Press
The Editor of the Press

Edith Abbott
W. C. Allee
E. W. Burgess
G. G. Cameron
L. Carnovsky
D. Chamberlin

Members by Appointment
E. K. Brown
R. L. Cates
Newton Edwards
F. E. F. Crane
W. C. Daddy
E. A. Daddy
Newton Edwards
S. V. Halperin
N. B. Henry
J. A. O. Larsen
B. E. Meland
Win. H. Nicholls
C. E. Olmsted
C. N. Perry
E. W. Puttkammer
Nicholas Rashevsky
Otto Schiemann
W. H. Taliaferro

The Board on the Co-ordination of Student Interests

Ex Officio
The Dean of Students, Chairman
The Secretary of the Faculties, Secretary
The Chancellor
The President
A Vice-President
The Dean of Faculties
Edith Hallock
J. L. Bergerstrasser
Richard Bruere
L. Carnovsky
W. F. Chamberlin

Members by Appointment
G. M. Schor
S. M. Corey
John R. Davey
Clifton Huntman
C. F. Ruth
W. C. Daddy
G. H. Jellin
J. A. O. Larsen
B. E. Meland
C. E. Olmsted
C. N. Perry
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C. E. Olmsted
C. N. Perry
E. W. Puttkammer
Nicholas Rashevsky
Otto Schiemann
W. H. Taliaferro

On behalf of the Chancellor, the President presented the following recommendations:

University Board
Membership in the various Boards of the University as listed below to serve for the academic year 1946-47:

The Board of University Publications

Ex Officio
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Otto Schiemann
W. H. Taliaferro

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Win. H. Nicholls
C. E. Olmsted
C. N. Perry
E. W. Puttkammer
Nicholas Rashevsky
Otto Schiemann
W. H. Taliaferro
### Board of Trustees

#### October 10, 1946

<table>
<thead>
<tr>
<th>Ex Officio</th>
<th>The Board of Trustees</th>
</tr>
</thead>
<tbody>
<tr>
<td>The Chancellor, Chairman</td>
<td>The Dean of the Faculty</td>
</tr>
<tr>
<td>The Secretary of the Faculties, Secretary</td>
<td>The Director of the Library</td>
</tr>
<tr>
<td>The President</td>
<td>The Dean of Students</td>
</tr>
<tr>
<td>A Vice-President</td>
<td>Members by Appointment</td>
</tr>
<tr>
<td>M. M. Deems</td>
<td>C. R. Phelps</td>
</tr>
<tr>
<td>C. H. Faust</td>
<td>G. S. Smith</td>
</tr>
<tr>
<td>E. C. Hughes</td>
<td>C. R. Wilson</td>
</tr>
<tr>
<td>E. H. Levi</td>
<td>Helen Wright</td>
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<thead>
<tr>
<th>Ex Officio</th>
<th>The Dean of the Faculties, Secretary</th>
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<td>The Dean of the Faculties</td>
<td>The Director of the Library</td>
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<td>The Chancellor</td>
<td>The Dean of Students</td>
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<td>The President</td>
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<td>A Vice-President</td>
<td>The Dean of Students</td>
</tr>
<tr>
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<td>G. S. Smith</td>
</tr>
<tr>
<td>C. R. Wilson</td>
<td>Helen Wright</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Ex Officio</th>
<th>The Board of Radio</th>
</tr>
</thead>
<tbody>
<tr>
<td>A Member of the Central Administration, Chairman</td>
<td>C. Hall</td>
</tr>
<tr>
<td>G. G. Cameron</td>
<td>M. Marguthan</td>
</tr>
<tr>
<td>A. O. Craven</td>
<td>T. Schults</td>
</tr>
<tr>
<td>W. L. Doyle</td>
<td>B. Tyler</td>
</tr>
<tr>
<td>L. Dragstedt</td>
<td>H. C. Urey</td>
</tr>
<tr>
<td>M. Edwards</td>
<td>L. Wirth</td>
</tr>
<tr>
<td>Arthur Friedmann</td>
<td>The Secretary of the Faculties, Secretary</td>
</tr>
<tr>
<td>W. C. Halstead</td>
<td>The Dean of Students</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Ex Officio</th>
<th>The Board of Social Service and Religion</th>
</tr>
</thead>
<tbody>
<tr>
<td>The Secretary of the Faculties, Secretary</td>
<td>The Dean of the Chapel</td>
</tr>
<tr>
<td>The Chancellor</td>
<td>The Dean of the Chapel</td>
</tr>
<tr>
<td>The President</td>
<td>The Dean of Students</td>
</tr>
<tr>
<td>A Vice-President</td>
<td>Members by Appointment</td>
</tr>
<tr>
<td>S. M. Corey, Chairman</td>
<td>J. H. Nichols</td>
</tr>
<tr>
<td>Zena L. Smith, Vice-Chairman</td>
<td>W. L. Palmer</td>
</tr>
<tr>
<td>F. B. Herbinson</td>
<td>R. L. Strozier</td>
</tr>
<tr>
<td>W. C. Halsell</td>
<td>C. R. Wilson</td>
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It is also recommended that the Chancellor be authorized to appoint eight Student Members to the Board of Social Service and Religion.

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<th>Ex Officio</th>
<th>The Board of Examinations</th>
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<td>University Examiner, Chairman</td>
<td>Secretary of the Faculties, Secretary</td>
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<td>Members by Appointment</td>
<td>Walter Murphy</td>
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<td>Walter Murphy</td>
<td>W. C. Halstead</td>
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<td>John R. Deyo</td>
<td>Mrs. Thelma Porter</td>
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Representatives of Divisions and Schools

| B. F. Cox | B. M. Lowder |
| R. S. Hurson | R. J. Hallen |
| C. R. Faust | Otto Rohlling |
| E. S. Johnson | F. C. Ward |
It was moved and seconded to appoint the persons named in the foregoing list to membership on the various Boards of the University, to serve for the academic year 1946-47, and to authorize the Chancellor to appoint eight student members to the Board of Social Service and Religion; and, a vote having been taken, the motion was declared adopted.

On behalf of the Chancellor, the President, with the advice and approval of the Committee on Instruction and Research, recommended that the President's Contingency Fund in the Regular Budget be increased $125,000, to be underwritten from the unappropriated balance of the Fiftieth Anniversary Matching Fund, stating that the primary purpose of the additional appropriation is to enable the President to recommend certain salary adjustments.

It was moved and seconded to increase the President's Contingency Fund in the Regular Budget in the amount of $125,000, to be underwritten from the unappropriated balance of the Fiftieth Anniversary Matching Fund, as recommended, and, a vote having been taken, the motion was declared adopted.

On behalf of the Chancellor, the President presented the following recommendations:

It is recommended that the Board of Trustees authorize the purchase with funds of the Country Home for Convalescent Children of the Gertrude Dunn Hicks Hospital, a unit of the University Clinics, the price to be determined by the Committees on Business Affairs and Finance and Investment, that the determination of price be referred to these Committees with power to act, and, further that the building thus purchased be designated the Joan Chalmers Home for Convalescent Children.

It is recommended that the Board of Trustees approve in principle the construction of the Gertrude Dunn Hicks Orthopedic Hospital as a west wing of the medical group (facing on Drexel Avenue and connecting with the John Roberts Hospital and the main unit of the Billings Hospital).

On the basis of the program recommended above, the combined resources of the Chalmers Home and the Home for Destitute Crippled Children will be used for the care and education of children with crippling diseases. Upon completion of the new Hicks unit, all adult patients will be removed from the McElwee (Home for Destitute Crippled Children) and (new) Chalmers units.

The President stated that the Board of Trustees of the Country Home for Convalescent Children had considered the recommendations and favored them; that they had been discussed with the Chairman of the Board of the Home for...
Board of Trustees
Oct 10, 1886

The Chairman of the Committee on Instruction and Research stated that the Committee at one of its recent meetings had discussed the matters included in the Chancellor’s recommendations, and had expressed favorably on the desirability of the actions recommended, but had taken no vote.

It was moved and seconded to authorize the purchase with funds of the Country Home for Convalescent Children the Gertrude Dunn Hicks Hospital, the price to be determined by the Committee on Business Affairs and Finance and Investment, with power to act that the building thus purchased be designated the Joan Chalmers Home for Convalescent Children, to approve in principle the construction of the Gertrude Dunn Hicks Orthopedic Hospital as a west wing of the medical group (facing on Drexel Avenue and connecting with the John Roberts Hospital and the main unit of the Billings Hospital); and that the Committee on Finance and Investment and the Committee on Business Affairs after taking action on the above matters refer the question of designation/funds back to the Board of Trustees, and, a vote having been taken, the motion was declared adopted.

On behalf of the Chancellor, the Vice-President-Development presented the following recommendations:

It is recommended that the following contributions and grants of $25 or more, and alumni contributions of $100 or more, made or pledged since the last meeting of this Board, be accepted, and the Secretary of the Board of Trustees be directed suitably to express the appreciation of the Board. (Gifts and pledges of money reported to the Board at this meeting amount in total to $3,156,460.76)

(The detailed contributions and grants were forwarded to all members of the Board and a copy has been attached to the official copy of the minutes of this meeting.)
From the Alfred P. Sloan Foundation, $28,362.50 in support of The University of Chicago Round Table from January 1, 1947 to June 30, 1947.

From Mr. John D. Rockefeller, Jr., $17,000 plus a contingency fund of $8,000 in support of the Oriental Institute's Abydos Project for a period of two years.

From Lilly Endowment, Inc., $5,000 in continued support of the study of character development conducted by the University.

From the American Cancer Society, Inc., $4,800 in additional support of the program of research in problems on the anabolic effects of steroids and pituitary hormones under the direction of Dr. Allan Kamen from July 1, 1946 to June 30, 1947.

From the Roche Anniversary Foundation, $2,500 as an initial payment for a study on the mechanism of drug resistance under the direction of Dr. E. W. K. Gelling.

From an anonymous donor, through Mr. David B. Stern, $1,000 in support of the University, one-half of which amount represents a contribution through the Alumni Foundation.

From the Edwards Scholarship Fund, $800 in support of two scholarship awards at the University.

From the William J. Cook Fund of the Chicago Community Trust, $785 for scholarship aid in the Summer Quarter, 1946.

From Mr. Alfonso Villa, $243.26 in support of research in Anthropology.

From the Henry L. Doherty Educational Foundation, $175 for scholarship aid to Mr. James H. Thompson.

From the Graduate Nurse Staff of the University Clinics, $150 to be added to the Mary I. Regards Loan Fund.
From Mr. and Mrs. Carl W. Stern, $25 in support of the University in honor of the anniversary of his parents, Mr. and Mrs. David B. Stern.

From Mr. Harry J. Talman, $25 in support of the University.

From Encyclopedia Britannica, Inc., the "Henry C. Friedman Collection" of Children's Books to be renamed the "Encyclopedia Britannica Collection of Books for Children."

From Professor Robert M. Lovett, a collection of literary manuscripts and papers of the late Robert Herrick for the University Library.

From the Wieboldt Foundation, $75,000 for a period of three years, payable in six semi-annual installments beginning on or about October 1, 1946, in support of the Chicago Community Institute, a project to be conducted by the Social Science Research Committee of the University.

From the Council on Pharmacy and Chemistry of the American Medical Association, $300 in support of a biochemical study of the cellular mechanism for protein synthesis under the direction of Dr. H. A. Evans, Jr.
It was moved and seconded to accept the contributions and grants as tendered, and to instruct the Secretary of the Board to express to the donors the appreciation of the Board, and, a vote having been taken, the motion was declared adopted.

The Vice-President-Development submitted the following report:

On September 26, 1946, Professor Robert Redfield, Dean of the Division of the Social Sciences, addressed a luncheon meeting of the Citizens Board on, "Social Sciences: Ends and Means."

The report was received and ordered placed on file.

On behalf of the Chancellor, the Vice-President-Development presented the following recommendations:

The following communication, dated October 7, 1946, has been received from Goldblatt Brothers Foundation, 333 South State Street, Chicago:

The Trustees of the Goldblatt Brothers Foundation have carefully considered your letter of June 6, 1946, and with certain modifications subsequently discussed with Chancellor Hutchinson, President Colwell and yourself, they are ready to adopt the general proposals made by you for the establishment of a Cancer Research Hospital at the University of Chicago.

In order to clarify our mutual understanding, we are setting forth below the terms of the gifts and pledges that the Goldblatt Brothers Foundation will make to the University of Chicago in furtherance of the project.

First: In consideration of the gifts and pledges of money to be made by the Goldblatt Brothers Foundation, the University agrees to build and equip a Cancer Research Hospital substantially of the character described in the University's presentation to the Foundation of March 13, 1946, a copy of which is attached, as promptly as necessary building materials and services can be obtained and other circumstances permit, and to name it "The Nathan Goldblatt Memorial Hospital." This building is planned to be six stories in height, with full basement, with cubic content of approximately 800,000 cubic feet and...
Board of Trustees

November 10, 1950

approximately 50,500 square feet of floor space. It will be equipped with the most modern facilities for research in, and treatment of, neoplastic diseases. It is understood that said Hospital building and all equipment and appurtenant facilities shall be the property of the University of Chicago. It is also understood that immediately above the entrance of the Hospital building in the space ordinarily used for that purpose, the name "The Nathan Goldblatt Memorial Hospital" will be in raised stone lettering, the size and style thereof to be similar to and in conformity with the raised lettering used on adjacent buildings. On the main floor of the Hospital building, it is understood a bronze plaque will be conspicuously placed bearing a suitable inscription acknowledging and commemorating the establishment of The Nathan Goldblatt Memorial Hospital.

Second: The University undertakes to devote the entire facilities of the Hospital, or the equivalent of such facilities where it is in the interest of the patient, to the treatment of cancer and other neoplastic diseases, and to research in the cause and method of treating these diseases, including methods of earlier diagnosis of cancer, as long as these subjects represent important and unsolved medical problems. It is understood that, should future discoveries produce solutions for these problems, the University shall be free to utilize the facilities of the Hospital for the scientific study and treatment of other diseases. It is understood that the Hospital is established for the purposes of bringing about better coordination of, and providing additional facilities for research and treatment of neoplastic diseases, and is not established to provide for the expansion of other clinical and research activities of the University.

Third: In order to assure continuous use of the Hospital for the aforementioned purposes, the medical and scientific work of the Hospital shall be directed by the regular administrative officers of the University to whom such duties are assigned, with the advice of the Committee on Cancer, the Committee on Normal and Neoplastic Growth, or similar administrative agencies that may succeed them. These Committees plan and coordinate research in the University in all aspects of neoplastic diseases. They will advise on the assignment of beds, laboratories and other facilities in the Hospital to clinical and non-clinical members of the faculties for research in this field, and on the publication and dissemination of discoveries and findings.

Fourth: Upon formal acceptance of the terms of this letter by the Board of Trustees of the University, the Goldblatt Brothers Foundation will make a gift of $500,000 in cash or in securities (if securities, the amount to be determined by the market value thereof at the time of said
The Goldblatt Brothers Foundation will pledge itself in writing to give an additional $500,000 within twenty years from the date of said gift, it being understood that the Foundation will make said pledge in such installments and at such times as it may elect within said twenty-year period; however, during the first ten years, no less than $250,000 shall be paid. In the event the aforementioned gift shall be made in any securities of Goldblatt Bros., Inc., an Illinois corporation, it is understood that the University shall not sell or offer same for sale for a period of ten years from the date of said gift, unless the Trustees of the Foundation shall in writing waive this provision; if any such, within the two-year period, the University sells said stock, provided the Trustees of the Foundation have executed the said waiver, the University agrees to credit any cash received by it and any amount realized from the sale of said stock over and above $250,000 against the pledge of the Foundation hereinbefore described. To protect the University against the risk of decline in the market value of the stock during the said two-year period, the Foundation agrees to give to the University at the expiration of said two-year period, such additional shares of the stock of Goldblatt Bros., Inc., as will raise the market value of the University's total acquisition of securities and cash from the Foundation as of the close of business on that date equal $500,000. The Foundation shall have the right to substitute in lieu of said stock of Goldblatt Bros., Inc., other marketable securities or cash. The University shall be free to devote these gifts to the construction, equipment, maintenance or operation of the Hospital, or to the support of research or beds within the Hospital, or to the reimbursement of expenditures made by it for any of these purposes out of other funds.

Fifth: A nonprofit corporation shall be organized, which shall adopt by-laws substantially in accordance with those hereto attached and made a part of this letter, for the purpose of cooperate with the University in the establishment and maintenance of the Nathan Goldblatt Memorial Hospital. The Board of Directors of this corporation shall be entitled to receive, from the Director of the University Hospital and Clinics and other administrative officers of the University, oral or written reports on the development, financial condition, medical or scientific work of the hospital, and such reports as may be made by the Committee on Cancer and the Committee on Normal and Neoplastic Growth or their successor agencies, and any recommendations to the University with reference thereto. The board shall engage in fund raising activities in support of the objects of the Hospital, with the assistance of the administrative officers of the University.
It is our understanding that you will submit this letter to the Board of Trustees of the University with the recommendation that the proposals made herein be accepted.

Goldblatt Brothers Foundation
(Signed) Morris Goldblatt,
Chairman - Board of Trustees

The above proposals have been accepted by the University of Chicago this day of October, 1946.

Chairman - Board of Trustees

Certificate of Resolution

I, Rebecca Hornstein, hereby certify that I am the Secretary and Official Custodian of the records, including the Charter, By-Laws and the Minutes of the Meetings of the Board of Trustees of the Goldblatt Brothers Foundation, a not-for-profit corporation, organized and existing under and by virtue of the laws of the State of Illinois, and that the following is a true, accurate and complete extract of the Minutes of the meeting of the Board of Trustees held on the 7th day of October, 1946, at which meeting there was present and acting throughout a quorum authorized to transact the business hereinafter described and that the proceedings of said meeting were in accordance with the Charter and By-Laws of the Goldblatt Brothers Foundation, and that same have not been revoked, amended or amended in any manner whatsoever.

"Whereupon, on motion duly made, seconded and unanimously carried,

"It was Resolved: That the Chairman of the Board of Trustees of the Goldblatt Brothers Foundation be, and he is hereby authorized and directed to execute on behalf of this Foundation the letter of proposal dated October 7, 1946 (a copy of which is hereto attached and made a part of this Resolution) wherein upon acceptance by the University of Chicago of the terms contained therein, this Foundation will make a gift of $3,000,000 and a pledge of an additional $3,000,000 to the University of Chicago for the establishment of a Cancer Research Hospital to be known as The Nathan Goldblatt Memorial Hospital."

In Witness Whereof, I have hereto set my hand and affixed the Seal of the Goldblatt Brothers Foundation, this 7th day of October, 1946.

(Signed) Rebecca Hornstein,
Secretary
Excerpt from a Memorandum presented to the Goldblatt Brothers Foundation by the University of Chicago on March 13, 1945.

The Plan of the Proposed Hospital

It is proposed that the Nathan Goldblatt Memorial Hospital be constructed on Ellis Avenue just north of the McElwee Hospital for Crippled Children, and extending westward to connect with the main East-West Corridor of Billings Hospital. This section of Billings Hospital is devoted to surgery, thus providing continuous space, an arrangement which will reduce to a minimum the professional and non-professional costs incident to the operation of an effective hospital.

The minimum building unit that could be constructed in this location to accommodate the beds and services required for the work contemplated would be 164 feet by 44 feet, and six stories in height, with a full basement, and sub-basement tunnel for building service equipment. The cubage would be approximately 800,000 feet.

The hospital suggested would provide for fifty beds in single and two-bed rooms, together with the usual service features necessary for the care of patients. There also would be these additional provisions:

1) Two medium-sized operating rooms.
2) An out-patient department.
3) Offices and research laboratories for the staff.
4) Appropriate administrative quarters and reception rooms for patients and their relatives.
5) Diagnostie laboratories and special facilities for treatment.
6) Working quarters for nurses and residents.
7) And, the necessary provisions for faculty conferences and consultations.

By-Laws of the University of Chicago Cancer Research Foundation

(Name and Object)

This organization shall be known as the University of Chicago Cancer Research Foundation and its object shall be to cooperate with the University of Chicago in the establishment and maintenance of the Nathan Goldblatt Memorial Hospital, founded for research into the causes, the prevention, and the cure of cancer and other neoplastic diseases.

The Hospital is to conduct its work in collaboration with other medical and biological agencies of the University of Chicago, also for the study of such other scientific problems as may aid in the early discovery of the causes and means of prevention or cure of cancer and other neoplastic diseases.
This Foundation shall be governed by a Board of Directors initially fifteen in number, which number may be increased from time to time by the act of the Board of Directors. Such directors shall be nominated by the Nominating Committee hereinafter provided for, provided however that not less than one-fifth of the number of directors so nominated and elected shall be proposed by the Goldblatt Brothers Foundation, an equal number by the Board of Trustees of the University of Chicago, and the remaining number by those so hereinabove elected. Excepting for those Directors who are also trustees of the Goldblatt Brothers Foundation or of the University, all Directors shall be elected by unanimous vote.

The term of office of one-third of the first Board of Directors shall expire at the end of one year, one-third at the end of two years and the remaining number at the end of three years. Election or appointment thereafter shall be for three years and each Director shall hold office for the period named or until his or her successor shall have been elected and qualified. In the event of the resignation or death of any Director other than those proposed by the Goldblatt Brothers Foundation or the University, his or her successor shall be appointed by the then acting directors.

The Board of Directors shall from time to time designate who may be members of this Foundation and may designate classes and provide for the privileges of the respective classes. No change in such by-laws shall be made to the detriment or termination of the privileges of any class without notice being given of the intended amendment.

Regular meetings of the Board of Directors shall be held on the first Tuesday of January, April, July and October of each year. Membership meetings shall be held on the first Tuesday in the month of January in each year. Notice of such meetings shall be sent at least ten days before the date set for its holding.

One-third of the total board shall constitute a quorum. No action taken by the Board of Directors shall be final and effective until ten days after the passage of any such act, and not then if disapproved by the Board of Trustees of the University of Chicago. Certified copies of minutes shall be submitted to the Trustees of the University of Chicago immediately after the meeting of the Board of Directors, or to any other individual or committee.
designated by the Board of Trustees of the University, to act in its behalf in approving or disapproving of the actions contained in such minutes. It is understood, however, that the Board of Directors of this Foundation shall have the right to appeal from the decision of such individual or committee to the Board of Trustees of the University.

Special meetings of either the members or Board of Directors may be called at any time by the President at the request of one-third of the directors or upon request of the Trustees of the University of Chicago or its authorized agents, upon five days notice stating the object of the meeting, the time and place to be held. No other business shall be transacted at such special meetings excepting such as may be necessary to carry out the intended object. Notice of special meetings of directors may be given by telegram.

(Officers)

V.

At the first meeting in each year the Board of Directors shall elect from amongst themselves a President, one or more Vice-Presidents, a Secretary and a Treasurer. The duties of such officers shall be the customary duties usually exercised by such officers. No director or officer of this Foundation shall be paid compensation for acting as such but the Board of Directors may from time to time employ an auditor, a business manager and other employees necessary to carry on the work of the Foundation.

(Funds and Property)

VI.

All property, real or personal, and all funds of this Foundation, or any held by its auxiliaries, shall be held for, and shall be transferred to, the University of Chicago, and all funds bequeathed or donated upon condition to the Foundation shall be disposed of in the manner provided by the testator or donor of such funds.

(Committees)

VII.

The president, by and with the approval of the Directors, shall at the first meeting in January appoint the following standing committees:

(a) A House Committee, which shall make recommendations to the Board of Directors pertaining to the construction, care and maintenance of the building, grounds and equipment of the Hospital.

(b) A Finance Committee which shall make recommendations to the Board of Directors, with reference to the fiscal needs of the Hospital, cause audits to be made.
of the income and expenditures of the Foundation, as well as of any auxiliary associated with or acting under the authority of this Foundation, and propose ways and means of securing funds necessary to accomplish the objects of the Foundation.

(e) A Committee on Constitution and By-Laws which shall formulate and recommend to the Directors amendments to the constitution and by-laws of this Foundation or of auxiliaries functioning under it. It shall also be the duty of this Committee to look after bequests of decedents, and for that purpose it may from time to time call upon and receive the services of legal officers of the University.

(d) A Nominating Committee who shall in the month of November annually or when a vacancy occurs, recommend the persons to be selected for the Directors whose terms are about to expire, or successors to those who may resign or cease to act for any reason prior to the termination of the term of their office.

(e) An Executive Committee consisting of the officers of the Foundation and a Chairman of each committee, who shall serve during the interim between directors' meetings and take generally such recommendations as they may deem important for the betterment of this Foundation.

(f) An Auxiliary Committee whose duty it shall be to supervise the work of any and all auxiliaries of the Foundation, direct the method of fund raising by them to the end that such fund raising shall not be repugnant to the dignity and standing of the University, and in harmony with other philanthropic fund raising institutions functioning in the city of Chicago.

(Amendment of By-Laws) VIII.

With the exception of the directors proposed by the Goldblatt Brothers Foundation of the University as hereinabove stated in Article II, these by-laws may be amended at any general or special meeting of the Board of Directors duly held at which a quorum is present by a vote of the majority of the members present, provided that prior notice of submission of such amendment shall be included in the notice of such meeting, and provided further that any and all changes shall be subject to approval by the Board of Trustees of the University of Chicago.
It is recommended that the Board of Trustees accept the gifts and written pledges of the Goldblatt Brothers Foundation, agree to the terms and conditions on which they are made, authorize the Chairman of the Board of Trustees to sign and return to the Goldblatt Brothers Foundation one copy of the proposals that have been submitted in duplicate, and that the Secretary of the Board of Trustees be instructed suitably to express to the Foundation the appreciation of the Board.

It was moved and seconded to accept the gifts and written pledges of the Goldblatt Brothers Foundation, to agree to the terms and conditions on which they are made, to authorize the Chairman of the Board of Trustees to sign and return to the Goldblatt Brothers Foundation one copy of the proposals that have been submitted in duplicate, and to instruct the Secretary of the Board of Trustees to express suitably to the Foundation the appreciation of the Board, as recommended, and, a vote having been taken, the motion was declared adopted.

The Chairman expressed to Mr. Jacoby the appreciation of his work in securing the pledges of the Goldblatt Brothers Foundation.

The Vice-President-Development reported informally on the magnitude and status of the principal developmental projects confronting the University, including hospital expansion, the institutes in nuclearics, the child development center, the Administration Building, and the College. He described the efforts now being made to obtain financing for these projects.

On behalf of the Chancellor, the Business Manager presented the following recommendation:

It is recommended that an appropriation of not to exceed $16,500 be approved from Sundry Gifts, Unrestricted Suspense Fund and be made available to the Committee on Business Affairs for the purchase of a residence at Williams Bay, Wisconsin, now offered for sale and needed to house a member of the staff at Yerkes Observatory, and that the purchase of the property be referred to the Committee with power.

It was moved and seconded that the recommendation be approved, and, a vote having been taken, the motion was declared adopted.

In the absence of the Chairman of the Committee on Nominations, the Chairman of the Board presented informally a report of the Committee.
The Chairman of the Board inquired whether it was the desire of the Board to hold a Trustees' Dinner for members of the faculty.

It was moved and seconded to give a dinner this year, the dinner to be paid for out of Trustees' contributions to the General Fund, and to authorize the Chairman of the Board to appoint a special committee to make the necessary arrangements and to have charge of the dinner, and, a vote having been taken, the motion was declared adopted.

The Chairman of the Board subsequently appointed the following to serve as members of the special committee called for by the foregoing action: Mr. Axelson, Chairman, Harris, Goodman and Buveen.

Adjourned.
The regular monthly meeting of the Board of Trustees was held in the Board Room of the University, 110 South Michigan Avenue, on Thursday, November 14, 1946, at 2 P.M.

There were present: Mr. Swift, in the chair, Messrs. Aldis, Axe, Laon, Beaven, Hall, Harper, McNair, Neveen, Russell, Ryerson, Smith, Tenney, and Zimmerman, also, Messrs. Colwell, Dalene, Filbey, Hall, Harrell, Jacoby, Kington, Losch, Mannoch, and Woodard.

Prayer was offered by Mr. Neveen.

The minutes of the meeting of the Board of Trustees held October 10, 1946, were approved.

The Secretary of the Board presented minutes of the following meetings of standing committees, copies of the minutes having previously been sent to all members of the Board: Committee on Budget, November 1, 1946; Committee on Business Affairs, October 10, 1946, and October 11, 1946; Committee on Development, October 14, 1946; Committee on Finance and Investment, October 2, 1946, and October 11, 1946; and Committee on Instruction and Research, October 10, 1946, and October 22, 1946.

It was moved and seconded to accept the minutes and to approve all actions recorded therein, and, a vote having been taken, the motion was declared adopted.

The Chairman of the Committee on Business Affairs specially commended Lyndon H. Lesch and Donald W. Murphey for extremely valuable services performed for the University and the community in recent local option elections.

The Chairman of the Committee on Memorials submitted the following report:

Your Committee on Memorials reports unanimous approval of the following actions:

1. Acceptance of a 20 by 12 inch bronze memorial tablet for placement in Swift Hall in honor of James Howard Covell and Charma Moore Covell, former students in the Divinity School, who lost their lives during the war in the Philippine Islands where they were serving as missionaries. Acknowledgment should be addressed to Mr. Winthrop S. Hudson.

2. Acceptance of an oil painting about 5 by 3 1/2 feet in size from Dr. William Bloom of the Department of Anatomy. The subject is Anthony Van Leeuwenhock who is credited with being the inventor of the microscope. The painting was executed by Mrs. Nehama-Patterson, an artist in the Department of Bacteriology, and is a copy of an original by Verhoef. It is to be hung in Culver
Board of Trustees
November 14, 1946

Hall. Acknowledgment should be made to the donor.

3. Acceptance from Dr. Donati Bastiani, who does modeling and rendering for the Oriental Institute, of a small scale plaster reproduction of a subject entitled "The Miner and the Child", which in turn is part of a group sculpture in Humboldt Park executed by Charles Halligan and entitled "The Family". Acknowledgment should be made to the donor.

4. Approval of the inscription "RUTH HANNA McCORMICK SIMMS PAVILION" on the west exterior wall of the Chicago Lying-in Hospital. The words are in old English about a foot high and carved in stone over a space about twenty feet in length. The carving is just over the first story south of the main entrance to the building and matches an inscription of the same type similarly located north of the entrance.

It was moved and seconded to accept the report of the Committee on Memorials and to instruct the Secretary of the Board of Trustees to express the appreciation of the Board to the donors, as recommended, and, a vote having been taken, the motion was declared adopted.

The Chairman of the Special Committee on the Trustees Dinner to the Faculties reminded the Trustees that the Dinner would be at the South Shore Country Club on Wednesday evening, January 8, 1947.

The President of the University reviewed the summary of the recommendations approved by the Committee on Instruction and Research, following the general review of faculty salaries. The President reported that it would probably be necessary to request additional funds for the support of the Institutes and for the support of University College. It is expected that such requests will be made at the December meeting of the Board.

Upon the recommendation of the President,

It was moved and seconded to continue the annual allowance of $900 for Mrs. D. D. Luckenbill for the calendar year 1947, and, a vote having been taken, the motion was declared adopted.

Bastiani, Donati
Chicago Lying-in Hospital - Ruth Hanna McCormick Simms Pavilion

Trustees Dinner
Faculty Salaries
Institutes
University College
Additional support to be requested
Luckenbill, Mrs. D., Allowance continued
Upon the recommendation of the President, it was moved and seconded to adopt the following resolution authorizing the filing of an application with the United States Government for provision of Veterans' Educational Facilities, and designating and authorizing a representative to act for the University in dealing with the Federal Works Agency:

WHEREAS, the University of Chicago (herein called the "Applicant") acting by and through its governing body upon the basis of available data, has found that there exists or impends an acute shortage of educational facilities required for persons engaged in the pursuit of courses of training or education under Title II of the Servicemen's Readjustment Act of 1944, as amended, and to relieve such shortage proposes to request the United States of America through the Bureau of Community Facilities, Federal Works Agency, herein called the "Government", to provide educational facilities pursuant to Public Law 687, 79th Congress, (Section 504 of the Lanham Act, as amended), and in connection therewith, has examined and considered such law, the Regulations, the Information for Applicants, the form of application and the form of proposed agreement:

NOW, THEREFORE, be it resolved by the Board of Trustees of the Applicant (herein called the "Governing Body") that a justification of need and that an application or applications be filed, in such form as may be required by the Government, to provide such educational facilities as are required to alleviate such acute shortage, and that the Applicant will comply with the various requirements and conditions necessary to enable the Government to provide such facilities; and

BE IT FURTHER RESOLVED that William B. Harrell, its Business Manager, is hereby designated as the Applicant's Representative and is authorized in his capacity as such Representative to file with the Government a justification of need and an application or applications to negotiate, execute, and enter into an agreement or agreements with the Government in substantially the form of agreement considered by the Governing Body, to negotiate, execute and enter into such other agreements and instruments and to perform and do any and all acts as may be necessary to provide a suitable site and site preparation, streets or roadways, sidewalks, landscaping, utility mains, technical or engineering data, architectural or engineering services, necessary rights of entry and rights of way for Government operations, to accept on behalf of the Applicant ownership and possession of such facilities, to assure...
the Government that such facilities will be utilized
by the applicant to carry out the purposes of such
law, and to do or perform any and all other acts that
are necessary to accomplish the purposes of the
applicant's application, to perform the applicant's
obligations under its agreement with the Government,
and to obtain the provision of such facilities,
and, a vote having been taken, the motion was declared
adopted.

The President presented the following recommendation:

With the approval of the Committee on Budget, notice is
hereby given of the intention to propose the amendment of
By-Law VII, Section 10, at the regular meeting of the
Board of Trustees on November 12, 1946, changing the date
for the presentation of the annual budget to the Board
from March to April.

It was moved and seconded to accept and to receive
notice of the intention to amend the By-Laws, as
recommended above, at the December meeting of the
Board, and, a vote having been taken, the motion
was declared adopted.

Upon the recommendation of the President, and after considera-
tion by the Committee on Instruction and Research at its meeting
on October 22, 1946,

It was moved and seconded to appoint Subrahmanyan
Chandrasekhar, Professor of Theoretical Astrophysics
at the Dorset Observatory, Distinguished Service
Professor of Theoretical Astrophysics and to increase
his salary from $4,000 to $10,000 a year effective
November 1, 1946, on a six service basis, and, a vote
having been taken, the motion was declared adopted.

The President presented the following recommendation:

The Council of the University Senate has recommended, with
the approval of the Chancellor, that Statute 14, dealing
with the organization and powers of the University Senate
and the ruling bodies, be amended as follows:

Remove Article XV as Article XVI,

Enact:

ARTICLE XV

SECTION 1. Constitution.—An Institute is an organiza-
tional unit of the University engaged in research and
advanced instruction; it does not recommend candidates
for degrees. The voting members of an Institute shall
consist of members of any Faculty or Facilities, as defined
in Article II, Section 1, E, regularly appointed to
conduct research under the auspices of the Institute.

Persons who are not faculty members are not voting members of an Institute in the absence of decision by the faculty members of the Institute to the contrary.

SECTION 2. Powers and Organization.--

a) The voting members of an Institute, subject to the general statutes of the University, shall determine from time to time the general policy and work of the Institute.

b) The administration of the Institute shall ordinarily be conducted through a Director, who shall be appointed by the Chancellor from the Institute to serve for a term of not to exceed three years, at the end of which period a new Director shall be appointed or the same one reappointed. In making an appointment or reappointment of a Director, the Chancellor shall notify the Institute of the vacancy, request the Institute to make suggestions as to a Director, and give it opportunity to submit such suggestions.

c) In cases in which the burden of administrative duties requires it, an administrative assistant shall be appointed by the Chancellor on recommendation of the Director, not necessarily from the faculty.

d) The Director, or in the absence of the Director, a voting member of the Institute delegated by him shall preside at all meetings of the Institute. A meeting of the voting members of each Institute shall be held at least once a quarter. Other meetings may be called by the Director and shall be called by the Director at the request of such proportion of the voting membership as shall be fixed by the voting membership. The Director is empowered to act as executive officer and representative of his Institute and to take the initiative in preparing plans to his Institute and to carry into effect plans adopted by his Institute. He shall be the official representative of the Institute in all official communications with the Chancellor and the President and with other officers and boards and departments of the University.

It was moved and seconded to amend the Statutes, as recommended, above, and, a vote having been taken, the motion was declared adopted.

The President reported the resignation of Hon. Levi Bowen, Charles B. Stockman Distinguished Service Professor of Petrology in the Department of Geology, effective February 1, 1947. Mr. Bowen will become a member of the Carnegie Institution of Washington.

It was moved and seconded to instruct the Secretary of the Board to express to Mr. Bowen the appreciation of the Board of Trustees for his services to the University, and, a vote having been taken, the motion was declared adopted.
On behalf of the President, the Vice-President-Development presented the following recommendation:

It is recommended that the following contributions and grants of $25 or more, and alumni contributions of $100 or more, made or pledged since the last meeting of this Board, be accepted, and the Secretary of the Board of Trustees be directed suitably to express the appreciation of the Board. (Gifts and pledges of money reported to the Board at this meeting amount in total to $46,995.00)

(The detailed contributions and grants were forwarded to all members of the Board and a copy has been attached to the official copy of the minutes of this meeting.)
From the Research Corporation, $25,000 for the advancement and extension of technical and scientific investigation, research and experimentation, in support of work in organic chemistry by Dr. M. S. Kharasch.

From the Gulf Lumber Company, through Mr. Ben May, $5,000 for additional support of research on cancer under the direction of Dr. Charles B. Huggins.

From The Rockefeller Foundation, $3,500 for expenses of the conference on alternative policies in connection with atomic energy to be held at the University in December.

From the Sonia Shankman Foundation, $2,500 in support of scholarships in the Orthogenic School of the University during the academic year ending June 30, 1947.

From the Swedish Institute for Cultural Relations with Foreign Countries, $2,500 in support of the professorship of Scandinavian languages at the University during 1946-47.

From the National Live Stock and Meat Board, $2,000 in support of research on the utilization of amino acids under the direction of Dr. Paul R. Cannon.

From the Albert Wadsworth Harris General Fund of the Chicago Community Trust, $1,500 in support of a one year fellowship to enable Miss Eleanor Taylor to conduct a factual study of public regulation and supervision of charitable corporations and foundations in the United States as compared with experience in England and other countries, with particular reference to practices in Illinois.

From the Watumull Foundation, $1,250 as an initial payment in support of a Fellowship awarded to Mr. D. N. Pathak for the purpose of studying American History, Government, and Politics at the University during the year 1946-47.

From the Rockefeller Foundation, $750 in continued support of the University's Committee on Constitutional Research under the direction of Professor Charles Morris.
From the American Jewish Committee, $500 in continued support of the project "Research on Anxiety of Returning War Veterans" under the direction of the Social Science Research Committee.

From the Chicago Sinai Congregation, $500 to be used for any purpose in the discretion of the University’s Board of Social Service and Religion in gratitude for use of the Chapel for High Holy Day Services.

From Oscar Mayer & Company, $500 in support of the publication of German studies under the direction of Professor Arnold E. Bergstraesser.

From the National Council of Jewish Juniors, $330 to be added to the Hannah Solomon Scholarships in the School of Social Service Administration.

From the National Association of Secondary-School Principals, $300 in support of a scholarship award in Carol Joan Baugh.

From the Chrysler Corporation, $240 for additional support of the Study of the Attraction Between Metals and Liquids or Films under the supervision of Professor E. G. Harkins in the Department of Chemistry to provide increases in salaries.

From Mr. Glen A. Lloyd, through the Alumni Foundation, $100 to be used for any purpose at the discretion of the University.

From Mrs. William A. Wiesboldt, $100 in support of the publication of German studies under the direction of Professor Arnold E. Bergstraesser.

From Mr. Harry A. Winn, $100 in support of the University.

From Mr. Frederick Schultz, through the Alumni Foundation, $30 in support of the University.

From Mrs. Fred S. White, $25 for the Chicago Lying-In Hospital and Dispensary.

From Mrs. Pacifico Chicca, $25 for the Chicago Lying-In Hospital and Dispensary.

From Mr. Robert Quinton, through the Alumni Foundation, $25 in support of the University.

From Mrs. Albert W. Harris, $25 for the Chicago Lying-In Hospital and Dispensary.

From Mr. and Mrs. Isaac H. Mayer, $25 for the Chicago Lying-In Hospital and Dispensary.

From Mrs. Henry Russell Platt, $25 for the Chicago Lying-In Hospital and Dispensary.

From Mr. George Kende, a copy of "Readings in Business Cycle Theory" for the Library of the Executive Program.
It was moved and seconded to accept the contributions and grants as tendered, and to instruct the Secretary of the Board to express to the donors the appreciation of the Board, and, a vote having been taken, the motion was declared adopted.

On behalf of the President, the Vice-President-Development presented the following recommendations:

Under the terms of the letter of gift of the Goldblatt Brothers Foundation dated October 7, 1946, a not-for-profit Illinois corporation to be known as "The University of Chicago Cancer Research Foundation" is to be established. The by-laws of the new Foundation, charter of which is now applied for, provide for fifteen Trustees, three of whom shall be proposed by the Board of Trustees of The University of Chicago, three of whom shall be proposed by the Trustees of the Goldblatt Brothers Foundation, and the remaining number by those so hereinafter proposed and elected.

Because action is being taken to establish the Foundation as soon as possible, it is desirable that this Board officially propose three Trustees for the new Foundation.

It is recommended that the Board of Trustees propose Graham Aldis, Edward E. Browne, and Frank McNair to serve as Trustees of The University of Chicago Cancer Research Foundation, and that the Secretary of the Board of Trustees be instructed to transmit these proposals to the Goldblatt Brothers Foundation.

It was moved and seconded that this Board propose Graham Aldis, Edward E. Browne, and Frank McNair to serve as Trustees of The University of Chicago Cancer Research Foundation, and to instruct the Secretary of the Board of Trustees to transmit these proposals to the Goldblatt Brothers Foundation, as recommended, and, a vote having been taken, the motion was declared adopted.

The Vice-President-Development reported on his recent discussions with Mr. Rentchler of the Ford Foundation and Mr. Hoover of the Rockefeller Foundation.
Upon the recommendation of the Committee on Business Affairs (meeting of October 30, 1946), presented by the Business Manager on behalf of the President,

It was moved and seconded that an additional appropriation of $25,000 be authorized from General Reserve to cover architectural fees and other expenses in connection with the development of working drawings and specifications for the Faculty Housing Project, and, a vote having been taken, the motion was declared adopted.

Upon the recommendation of the Committee on Business Affairs (meeting of October 30, 1946), presented by the Business Manager on behalf of the President,

It was moved and seconded to approve an appropriation of $50,000 from General Reserve, to be used as a Revolving Fund for the purchase of surplus equipment, apparatus and materials from the Government on the understanding:

a) That purchases will be made only on the request of departments to meet specific needs and that an inventory will not be built up to meet undetermined needs, and

b) That the cost of such equipment, apparatus and materials will be charged against the budgets of the several departments of the University as deliveries are made;

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

Upon the recommendation of the Committee on Business Affairs (meeting of October 30, 1946), presented by the Business Manager on behalf of the President,

It was moved and seconded that the following salary increases be approved, effective as of the dates indicated:

a) Effective as of November 1, 1946:

Lyman R. Flook, Superintendent of Buildings and Grounds: from $8,000 to $8,500 per year;

J. C. Segeler, Chief Engineer in charge of the Central Heating Plant and Steam Distribution System: from $7,000 to $7,500 per year;

W. R. Solins, Electrical Engineer and Acting Assistant Superintendent of Buildings and Grounds: from $6,000 to $6,500 per year;
Lola Fennig, Assistant Director of Residence Halls and Commons; from $4,000 to $4,500 per year, and
Geneva Connor, Supervisor of the College Residence Halls for Men; from $4,000 to $4,500 per year;

b) Effective as of December 1, 1946:
J. R. Morison, Chief Draftsman and Estimator; from $4,200 to $4,500 per year;

(Sums are available in the budgets as approved for the current year to cover the salary increases)

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

On behalf of the President, the Business Manager presented the following communication:

It is recommended that Mr. C. A. McNeill be authorized to sign, on behalf of the Business Manager, checks drawn on accounts carried under the name of "Argonne National Laboratory operated by The University of Chicago" with the First National Bank of Chicago and designated, respectively, as Account Number 30 (Salary (D) Account), Account Number 31 (Voucher (D) Account), and Account Number 32 (Savings Bond (B) Account).

It is also recommended that the authorization to Mr. W. M. Branch to sign, on behalf of the Business Manager, checks or warrants drawn on said accounts and approved at the June 13, 1946 meeting of the Board, be canceled.

It was moved and seconded to authorize Mr. C. A. McNeill to sign, on behalf of the Business Manager, checks drawn on accounts carried under the name of "Argonne National Laboratory operated by The University of Chicago" with the First National Bank of Chicago and designated, respectively, as Account Number 30 (Salary (D) Account), Account Number 31 (Voucher (D) Account), and Account Number 32 (Savings Bond (B) Account); and to cancel the authorization to Mr. W. M. Branch to sign, on behalf of the Business Manager, checks or warrants drawn on said accounts and approved at the June 13, 1946 meeting of the Board, as recommended, and, a vote having been taken, the motion was declared adopted.
The Chairman of the Board reported the receipt of the following letter from Mr. Charles B. Goodspeed:

It is with great regret that I submit my resignation as a Trustee of The University of Chicago. Because of my health I have been unable to attend any meetings during the past year, and as I am afraid that the situation will continue for some time, I feel that someone should take my place who is able to assume the responsibilities of a Trustee.

Assuming that I have always considered it a great honor and privilege to be associated with the University and the great work that it is doing, I am, with best personal regards, Sincerely yours, Barney Goodspeed.

It was moved and seconded to refer Mr. Goodspeed's request to the Committee on Nominations, with power to act, and with the recommendation of the Board of Trustees that consideration be given to the election of Mr. Goodspeed to the status of Honorary Trustee, and, a vote having been taken, the motion was declared adopted.

Upon the recommendation of the Controller,

It was moved and seconded to authorize Merrill B. Townsend to certify or countersign on behalf of the Controller checks and warrants drawn on the First National Bank of Chicago, account carried under the name of "Argonne National Laboratory operated by The University of Chicago", designated as Account Number 30 (Salary (D) Account), Account Number 31 (Voucher (D) Account), and Account Number 32 (Savings Bond (W) Account), and, a vote having been taken, the motion was declared adopted.

The Controller submitted the following report:

(see next page)

November 14, 1946

Goodspeed, C.B.
Letter of
Summary of Significant Items of Income
Three Months Ended September 30, 1945, and 1946

1. Student fee income, Summer Quarter
   - 1945-46: $475,481.71
   - 1946-47: $541,218.39
   - Variation from original budget: $2,736.68

2. Bookstore sales
   - 1945-46: $342,020.83
   - 1946-47: $365,901.90
   - Variation from original budget: $23,881.07

3. Residence Halls and Commons
   - Quad Res. Halls
     - 1945-46: $5,218.90
     - 1946-47: $10,309.56
     - Variation from original budget: $5,090.66
   - Quad Commons
     - 1945-46: $4,475.83
     - 1946-47: $11,619.25
     - Variation from original budget: $7,143.42
   - Coll. Res. Halls for Men
     - 1945-46: $5,541.21
     - 1946-47: $18,161.72
     - Variation from original budget: $12,620.51
   - Total Residence Halls and Commons
     - 1945-46: $14,936.06
     - 1946-47: $30,188.92
     - Variation from original budget: $15,252.86

4. Clinics & Clin.Dep. of the School of Medicine:
   - Expenditures
     - 1945-46: $782,384.58
     - 1946-47: $780,261.88
     - Variation from original budget: $2,122.70
   - Patient fee income
     - 1945-46: $618,301.88
     - 1946-47: $623,380.11
     - Variation from original budget: $5,078.23
   - Excess of expenditures to be covered by endowment income, gifts, and raise income
     - 1945-46: $164,082.70
     - 1946-47: $213,108.01
     - Variation from original budget: $49,025.31

   a—Excludes of restricted projects, the expenditures for which are controlled by restricted endowment and gift income.
   b—Expenditures for September, 1945, were $305,003.42, which was $301,003.45 more than the prior year, and $2,003.45 less than the budget estimate.
   c—Income for September, 1945, was $455,007.45, which was $324,007.45 more than the prior year, and $2,003.45 more than the budget estimate.

The report was received and ordered placed on file.
The Comptroller submitted the following report:

Operating Budget Position in Brief
As at November 1, 1946

<table>
<thead>
<tr>
<th>Item</th>
<th>Budget Estimate</th>
<th>High</th>
<th>Low</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. Expenditures before overhead credits</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Deduct: overhead credits</td>
<td>Net expenditures</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1946-47</td>
<td>$14,150,667</td>
<td></td>
<td></td>
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<tr>
<td>1945-46</td>
<td>$13,529,167</td>
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<td></td>
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<tr>
<td>B. Present state of estimated non-recurring support:</td>
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<td></td>
</tr>
<tr>
<td>1. Underwriting in original budget</td>
<td></td>
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<td></td>
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<tr>
<td>2. Net additions to date</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3. Total underwriting at present</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>4. Government contract benefits</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>5. Sundry gifts (portion)</td>
<td></td>
<td></td>
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<tr>
<td>6. Total non-recurring items</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Percentage of non-recurring items to total net expenditures</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>C. Overhanging commitments not now included in 1946-47 budget:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. Faculty and administrative officers on leave, salaries per annum</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2. Estimated additions on annual basis to 1947-48 budget for increases in faculty salaries or new appointments already approved but included in 1946-47 budget for portion of a year only</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>D. Overhanging contingencies not now included in budget:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. Cost of possible increases in wage and salary rates of non-academic employees - no reliable estimate available but depending upon general trends could be something like</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2. Cost per annum of Social Security if University is included as present 4 per cent rates (rough estimate)</td>
<td></td>
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<td></td>
</tr>
<tr>
<td>3. Cost per annum of extension of present Contributory Retirement Allowance Plan to non-faculty employees (rough estimate)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>E. Unappropriated balances of Reserve and Suspense Funds:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. Reserves</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2. Unrestricted suspense funds</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3. Restricted suspense funds</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

The report was received and ordered placed on file.
The Comptroller stated that present estimates of income from student fees will exceed the budget estimates by approximately $1,000,000 for the current academic year and that present estimates of patient fees will exceed the present estimates by approximately $200,000 for that same period. It is, therefore, indicated that the total underestimate which now appears as $1,971,281 will be reduced by at least $1,100,000, and that such a reduction will increase the Reserves and Surplus Funds of the University.

It was also pointed out that there were other Unrestricted Funds which do not appear in the above summary.

The Treasurer called the attention of the Board to the minutes of the meeting of the Committee on Finance and Investment held October 11, 1946, where it was indicated that the Milton G. Post Bequest amounted to $28,000 and that the Joan Chalmers Bequest amounted to $88,000.
The regular monthly meeting of the Board of Trustees was held in the Board Room of the University, 112 South Michigan Avenue, on Thursday, December 12, 1946, at 2 P.M.

There were present: Mr. Swift, in the chair, Messrs. Aldis, Axelson, Beaver, Bell, Blair, Douglas, Field, Goodman, Hoffmann, McIlroy, Prosko, Randell, Ryerson, Sheruy, Smith, Stern, Solberg, Denney, and Zimmerman, also, Messrs. Dale, Filby, Hall, Jacoby, Kingson, Leach, Matthews, Munroe, and Woodward.

Prayer was offered by Mr. Axelson.

The minutes of the meeting held November 29, 1946, were approved.

The Secretary of the Board presented minutes of the following meetings of standing committees, copies of the minutes having previously been sent to all members of the Board: Committees on Budget, November 29, 1946; Committee on Business Affairs, November 12, 1946, November 27, 1946, and December 3, 1946; Committee on Development, December 2, 1946; and Committee on Instruction and Research, November 14, 1946.

It was moved and seconded to accept the minutes and to approve all actions recorded therein, and, a vote having been taken, the motion was declared adopted.

The Secretary of the Board presented the following communication:

A list of candidates for degrees to be conferred at the Commencement to be held on December 20, 1946, is submitted herewith. It is recommended that the degrees be conferred upon the candidates named provided they conform to all conditions. A summary of the list is as follows:

(See next page)
<table>
<thead>
<tr>
<th>Degree</th>
<th>Biological Sciences Division</th>
<th>Humanities Division</th>
<th>Physical Sciences Division</th>
<th>Social Sciences Division</th>
<th>School of Business</th>
<th>Law School</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>College Bachelors</td>
<td>34</td>
<td>6</td>
<td>30</td>
<td>37</td>
<td>2</td>
<td>0</td>
<td>85</td>
</tr>
<tr>
<td>Masters</td>
<td>11</td>
<td>23</td>
<td>9</td>
<td>48</td>
<td>2</td>
<td>0</td>
<td>62</td>
</tr>
<tr>
<td>Ph.D.</td>
<td>7</td>
<td>1</td>
<td>30</td>
<td>17</td>
<td>5</td>
<td>2</td>
<td>42</td>
</tr>
<tr>
<td>Total Degrees</td>
<td>6</td>
<td>19</td>
<td>2</td>
<td>16</td>
<td>2</td>
<td>10</td>
<td>154</td>
</tr>
</tbody>
</table>

(These names appear in the Convocation program for December 20, 1946, and also in the official minutes of the Board of Trustees.)
CANDIDATES FOR THE BACHELOR'S DEGREE

I. IN THE COLLEGE

For the Degree of Bachelor of Arts:

William Augustus Clark
Priscilla Bourke Ellis
Helene Esther Freeman

Norwood Russell Hanson
Elizabeth Anne Lewis
Brown Crosby Mason

For the Degree of Bachelor of Philosophy:

Alban Stewart Adams
Frances Lyon Allen
Eleanor Hewlett Baskin
Elsie Kuehn Beck
Evelyn Landis Bell
Frank W. Binkley
Alice Fair Blagg
John Louis Cangelosi, Jr.
Joseph Edward Cargill

Allan Stewart Adams
Frank Lluberas Allen
Konrad Herschel Benford
Henrietta Berenson
Elinor Phillips Berk
Doris Evelyn Binkley
June Bonner
Alexander Z. Breslow
Martha Sampson Bryant
Paul Webster Bryder
Allen Ely Cahill
John Louis Campiche, Jr.
Jane Suzanne Chapin
Frank Lynch Clark
Wiley Curtis Crawford
Donald Herbert Cummings
William McElherne Cunnea
Gloria Lantz Douglass
Eugene Rivard Du Fresne
John Hill Dyer
Jean Faulds Easton
Marshall Edelson
Thomas Marian Endicott
Emanuel Jacob Feigin

James Matthew Fenniger
Thaddeus Lewis Finkbeiner
Harry Edwin Fisher
David Norman Fitch
Dorothy Ruby Fogarty
Walter A. Fox
John Henry Francis
Frederick Charles French
Freda Ethel French

Nicolai John Melas
Burton W. Morgan
Sid Elamor Newman
Jesse B. Newman
Thomas J. Neufeld
Nestor Nicholas Newman
Wallace H. Niles
George W. North
Frank S. Northrop
Thomas W. Northrop
Charles A. Northrop
H. Harry Northrop
Henry M. Northrop

II. IN THE DIVISION OF THE BIOLOGICAL SCIENCES

Hulburt William Bardenwerper
Harmon Symonds Baker
Harriet Alice Banger
Mary F. Barksdale

For the Degree of Bachelor of Science:

Martha Ann Gubler
Lucile Hadding
Barbara Elizabeth Hafner
Dorothy Gertrude Halder
Arthur Vincent Hair
Katherine Whitworth Lee
Ernest Albert McGhee
Henry Arts Meierman, Jr.

Nicolai John Melas
Burton W. Morgan
Sid Elamor Newman
Jesse B. Newman
Thomas J. Neufeld
Nestor Nicholas Newman
Wallace H. Niles
George W. North
Frank S. Northrop
Thomas W. Northrop
Charles A. Northrop
H. Harry Northrop
Henry M. Northrop

Warren Alvan Raveson
Itaunine David Babcock
Gus Halibut Babcock
Paul Russell Babcock
David William Babcock
Thomas B. Babcock
Roy Lee Babcock, Jr.
Samuel Grant Babcock
II. IN THE DIVISION OF THE HUMANITIES

For the Degree of Bachelor of Arts:

Vincent Philip Di Masi
Roy Fred Evers

For the Degree of Bachelor of Science:

Frank Lluberas Allen
Norman Henry Anderson
Homer John Askounis
Julian Holland Chaudet, Jr.
Robert Howell Coleman
Harold Richard Ellman
Henry George Fechter
Joseph W. Frank

IV. IN THE DIVISION OF THE PHYSICAL SCIENCES

For the Degree of Bachelor of Science:

Joseph Faustin Minardi
Roy Elmer Roesch
Lawrence Wayne Sikes
Dee H. Simon
Charles Robers Smith, Jr.
Robert Swenson Vesutta
John Frank Wallace
Madeline Ethel Weiser

V. IN THE DIVISION OF THE SOCIAL SCIENCES

For the Degree of Bachelor of Arts:

Robert Watson Landry
Robert Charles Martin
Lyle D. Mendenhall
Edward John Miller

For the Degree of Bachelor of Science:

Sidney Robert Pickas
Roy John Gugler, Jr.
James Allen Simmons
Verne Mary Smith

VI. IN THE SCHOOL OF BUSINESS

For the Degree of Bachelor of Arts:

Elliott Raphael Gordon

For the Degree of Bachelor of Science:

Robert Allan McCard
Herz Frank Skowman

VII. IN THE LAW SCHOOL

For the Degree of Bachelor of Arts:

Robert Allan McCord
Roy Allan Slovacek

Candidates for Higher Degrees

I. THE DEGREE OF MASTER OF ARTS

RICHARD CLEVELAND BLAKESLEE
A.B., University of Chicago, 1939

LINDA SCHREIBER BRAIDWOOD
A.B., University of Chicago, 1940

EDITH CALABRESE
A.B., University of Chicago, 1940

LAWRENCE R. CUMMINGS
A.B., University of Chicago, 1940

ANNE ROSE DOWLING
A.B., University of Chicago, 1940

OWEN T. GIBB
A.B., University of Chicago, 1940

For the Degree of Master of Arts

Without thesis

Thesis: Artifactual Materials of the Terminal Food-gathering Stage of South Africa and the Near East

Without thesis

Without thesis

Without thesis

Without thesis
BERNARD ROBERT KOGAN
A.B., University of Chicago, 1941
(English Language and Literature)

LOUIS ORTON PALMER
A.B., Lake Forest College, 1936
(Music)

EDWARD WELLMANN, JR.
A.B., University of Chicago, 1939
(English Language and Literature)

DAVID SHEPARD SAVLER
A.B., University of Chicago, 1937
(English Language and Literature)

LOUIS AUGUSTUS SIGALOS
A.B., University of Chicago, 1944
(History)

RAYMOND WALLACE THORBERG
A.B., University of Alaska, 1939
(English Language and Literature)

WESLEY HOPE TILLEY, JR.
A.B., University of Texas, 1943
(English Language and Literature)

WILLIAM ROBERT WAMBAUGH
A.B., University of Chicago, 1945
(Latin Language and Literature)

WARREN BRADFORD WICKLiffe
A.B., Olivet College, 1941
(English Language and Literature)

Without thesis

Without thesis

Essay: A Structural Analysis of the Finale of Richard Strauss's
"Salome"

Without thesis

Without thesis

Thesis: The Greek Claims on Northern Epirus

Without thesis

Without thesis

Essay: The Livian Treatment of Social Unrest at Rome, Books I-II

Without thesis

II. IN THE DIVISION OF THE SOCIAL SCIENCES

DELBERT MAUCH BATES
A.B., Yankton College, 1937
(Education)

HARRIET KRAEMER BECK
A.B., University of Michigan, 1943
(Human Development)

CONRAD B. BENTZEN
S.B. in Mining, State College of Washington, 1935
(Anthropology)

MISCHA COHEN
S.B., University of Illinois, 1945
(Economics)

JUNE MCCORMICK COLLINS
A.B., University of Washington, 1939
(Anthropology)

GREGG MELVILLE COLEMAN
A.B., University of Washington, 1939
(Sociology)

RICHARD MUNSELL DE BOWER
S.B., Iowa State College, 1930
(Education)

JULIA HINDA FRIEDMAN
S.B., Miami University, 1942
(Anthropology)

STANTON WARREN GOULD
S.B., Bowdoin College, 1932
(History)

LARS INGOLF GRANBERG
S.B., Wheaton College, Wheaton, Illinois, 1941
(Education)

ARCHIE EUGENE HENDRICKS
S.B. in Ed., Miami University, 1938
(Education)

RICHARD ALLEN HOGAN
A.B., George Pepperdine College, 1942
(Education)

BERTRAM SHIRLEY KRAUS
A.B., Western Reserve University, 1934
(Antropology)

DOROTHY FAITH LAVIN
S.B. in Ed., Northwestern University, 1945
(Education)

ROY PAUL MEYER
S.B., Illinois Institute of Technology, 1940
(Geography)

Without thesis

Paper: Special Classes for Mentally Retarded Children

Paper: A Comparison of Results on the Arthur Stencil Design
with Results on the Stanford-Binet Test

Thesis: Method in Historical Archeology as Applied to the
Development of a Colonial Site

Without thesis

Thesis: A Study of Religious Change among the Shiga Indians
of Western Washington

Thesis: Wage Incentive and Social Behavior

Thesis: Educational Principles in an Army Orientation Program

Paper: The Relationship between Ideal-Self and Socioeconomic
Status

Thesis: The Campaign of Vittorio Veneto, October 26-November
14, 1918

Paper: Vocational Guidance Techniques Used in American
Colleges

Paper: Principles Needed by School Executives in Exercising
Leadership

Thesis: Change in Curricula for Progressive Secondary-School
Teachers in Universities and Liberal Arts Colleges since
1930-31

Thesis: Problems Relating to the Prehistoric Archeology of Japan

Paper: Association Techniques in the Study of Emotion Children

Thesis: Grazing Lands and Irrigated Lands of Fremont County,
Wyoming
FRANCIS HENRY MITCHELL
A.B., 1926, Evanston College, Evanston, Ill.

ANNE MORGAN
A.B. in Ed., Kansas City, Missouri, State Teachers College, 1937

ALDAN FRANCIS O'HEARN
A.B., University of Notre Dame, 1934

JAMES BENTON PARSONS
A.B., Washington University, 1934

FRANCIS SCHELLENG
Ed.B., Chicago Teachers College, 1946

LOIS ANNE SCHAFER
Ph.B., University of Chicago, 1944

HARRY FREDRICK SCHLICHTING
A.B., Iowa State Teachers College, 1940

ALFRED SCHWARTZ
Ed.B., Chicago Teachers College, 1944

ROCHELLE DUBOVY SHERMAN
Ph.B., University of Chicago, 1944

WILLIAM JOSEPH SHORROCK
A.B., University of Chicago, 1943

SUZANNE STRAUB
A.B., Smith College, 1943

JOSEPH LUCAS THOMPSON
A.B., The College of Wooster, 1940

VERNON SLOAN TRACHT
S.B., University of Chicago, 1943

EVON ZARTMAN VOGT, JR.
A.B., University of Chicago, 1941

GLADYS MAE WILLCUTT
S.B., Kansas State Teachers College, 1943

EMILY WILLOW WINTER
A.B., University of Minnesota, 1920

JANET JEAN ZUCK
A.B., Iowa State Teachers College, 1943

III. IN THE DIVINITY SCHOOL

PHOEBE ANITA ANDERSON
S.B., Ohio State University, 1942

MARJORIE ETHEL BULLOCK
S.B., Milwaukee State Teachers College, 1943

SVANTE BERNHARD ERLING
A.B., Gustavus Adolphus College, 1943

JOSEPH FLOYD LEIST
A.B., Ohio State University, 1913

MARTIN PEMPEIT
A.B., Wartburg College, 1941
IV. IN THE GRADUATE LIBRARY SCHOOL

Bessie Louise Bullock
A.B., Bennett College, 1940
S.B. in L.S., North Carolina College for Negroes, 1942

Geraldine LeMay
A.B., Agnes Scott College, 1929
A.B. in L.S., Emory University, 1930

Paper: The Abilities of Adolescents To Evaluate Literature
Thesis: The Reading of Patients in an Army General Hospital

V. IN THE SCHOOL OF SOCIAL SERVICE ADMINISTRATION

Franklin Willis Bauer
A.B., University of Illinois, 1940

John Benjamin Beyrer
A.B., Northwestern University, 1941

Julia Talbot Bird
A.B., University of Illinois, 1930
A.M., Yale University, 1932

Anna Edgerton Blackwell
A.B., Penn College, 1928

Dorothy Burns Bowen
A.B., Oberlin College for Women, 1930

Albert Phillip Boxerman
A.B., Douglass College, 1930

Florence Irene Bradford
S.B., Springfield College, 1939

Mary Owen Brent
A.B. in Ed., Tuskegee Institute, West Chester, Pennsylvania, 1933

Marcella Dunn Chambers
A.B., University of Wisconsin, 1940

Beatty Jane Day
A.B., Ohio University, 1941

Donna Aimee Dean
A.B., Ohio Women's University, 1933

Mary Workman Duggles
A.B., Ohio State University, 1932

Jean Metzger Elman
A.B., University of Maryland, 1942

Jeanne G. Fuller
A.B., Wheaton College for Women, 1940

Elizabeth Jean Gray
A.B., University of Rochester, 1938

Irvin Hanson
B.S., Ohio State University, 1935

Rose Solomon Hayes
A.B., University of Chicago, 1927

Sara Ribble
A.B., Western College, 1930

Margaret Lucille Hummel
A.B., Monmouth College, 1934

Dorothy Rader Jackson
A.B., University of Minnesota, 1937

Barbara Kimball
A.B., University of Minnesota, 1937

Herman Frank Kovnick
A.B., University of South Dakota, 1935

Dorothy Marie Kuentz
A.B., College of St. Mary, 1935

Norrie Gill Macfield
A.B., Western University, 1937

Report: The Metropolitan Housing Council of Chicago, 1934-35
Report: The History of the Maryland Society to Protect Children from Cruelty and Immorality
Report: The Social Service Department of the Indiana Soldiers' and Sailors' Children's Home
Report: The Indiana Crippled Children's Program
Report: The Administration of Old Age Assistance in Monson, Massachusetts, State Hospital
Report: The Administration of Old Age Assistance in Monson, Massachusetts, State Hospital
Report: The Administration of Old Age Assistance in Monson, Massachusetts, State Hospital
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Report: The Administration of Old Age Assistance in Monson, Massachusetts, State Hospital
<table>
<thead>
<tr>
<th>Name</th>
<th>Degree</th>
<th>Institution</th>
<th>Year</th>
<th>Thesis/Report</th>
</tr>
</thead>
<tbody>
<tr>
<td>MARCIA R. McFARLAND</td>
<td>A.B.</td>
<td>Stanford University</td>
<td>1937</td>
<td>Without thesis</td>
</tr>
<tr>
<td>MARY ALICE MACKENZIE</td>
<td>A.B.</td>
<td>University of Colorado</td>
<td>1940</td>
<td>Without thesis</td>
</tr>
<tr>
<td>EDITH BEILE MORALLES</td>
<td>A.B.</td>
<td>Wellesley College</td>
<td>1943</td>
<td>Without thesis</td>
</tr>
<tr>
<td>DOROTHY ELIZABETH PETTES</td>
<td>A.B.</td>
<td>University of Southern California</td>
<td>1943</td>
<td>Without thesis</td>
</tr>
<tr>
<td>FELICIA B. PIEKARZ</td>
<td>A.B.</td>
<td>De Paul University</td>
<td>1941</td>
<td>Without thesis</td>
</tr>
<tr>
<td>JEANETTE POPKEN</td>
<td>A.B.</td>
<td>University of Wisconsin</td>
<td>1942</td>
<td>Without thesis</td>
</tr>
<tr>
<td>KATHARINE AVE TUPPERHOEF</td>
<td>A.B.</td>
<td>University of Wisconsin</td>
<td>1943</td>
<td>Without thesis</td>
</tr>
<tr>
<td>ELIZABETH HUMAN RAPHAEL</td>
<td>A.B.</td>
<td>University of Wisconsin</td>
<td>1943</td>
<td>Without thesis</td>
</tr>
<tr>
<td>ELSIE BLIMAN RAPIN</td>
<td>A.B.</td>
<td>University of Wisconsin</td>
<td>1941</td>
<td>Without thesis</td>
</tr>
<tr>
<td>KURT REICHER</td>
<td>A.B.</td>
<td>Carleton College</td>
<td>1940</td>
<td>Without thesis</td>
</tr>
<tr>
<td>DONALD BESCOMBE RICKETS</td>
<td>A.B.</td>
<td>University of British Columbia</td>
<td>1940</td>
<td>Without thesis</td>
</tr>
<tr>
<td>VIRGINIA KINNE SACHS</td>
<td>A.B.</td>
<td>University of Colorado</td>
<td>1942</td>
<td>Without thesis</td>
</tr>
<tr>
<td>BOREL ASTELLE SMITH</td>
<td>A.B.</td>
<td>University of Wisconsin</td>
<td>1943</td>
<td>Without thesis</td>
</tr>
<tr>
<td>HILDA MARGARET SMITH</td>
<td>A.B.</td>
<td>University of Wisconsin</td>
<td>1943</td>
<td>Without thesis</td>
</tr>
<tr>
<td>MARY HELEN STRAHM</td>
<td>A.B.</td>
<td>University of Wisconsin</td>
<td>1943</td>
<td>Without thesis</td>
</tr>
<tr>
<td>HELEN GERTHARD STOCK</td>
<td>A.B.</td>
<td>Western College</td>
<td>1944</td>
<td>Without thesis</td>
</tr>
<tr>
<td>MARY CECILE BUXTON</td>
<td>A.B.</td>
<td>University of Wisconsin</td>
<td>1943</td>
<td>Without thesis</td>
</tr>
<tr>
<td>SHIRLEY MURDOCH</td>
<td>A.B.</td>
<td>University of Wisconsin</td>
<td>1943</td>
<td>Without thesis</td>
</tr>
<tr>
<td>NORMA GEPFERT PALAN</td>
<td>A.B.</td>
<td>University of Wisconsin</td>
<td>1943</td>
<td>Without thesis</td>
</tr>
<tr>
<td>JANET ELIZABETH WAGNER</td>
<td>A.B.</td>
<td>University of Wisconsin</td>
<td>1943</td>
<td>Without thesis</td>
</tr>
<tr>
<td>MAY LOUISE WALTER</td>
<td>A.B.</td>
<td>Bradley College</td>
<td>1944</td>
<td>Without thesis</td>
</tr>
<tr>
<td>ELOIS WHITNEY</td>
<td>A.B.</td>
<td>Bradley College</td>
<td>1944</td>
<td>Without thesis</td>
</tr>
</tbody>
</table>

**Professional Certificate for Secondary-School Teachers:**

Bernard Robert Sauer

**Professional Certificate for Junior-College Teachers:**

Raymond Wallace Thomson

---

**II. The Degree of Master of Science:**

**1. In the Division of the Biological Sciences**

<table>
<thead>
<tr>
<th>Name</th>
<th>Degree</th>
<th>Institution</th>
<th>Year</th>
<th>Thesis/Report</th>
</tr>
</thead>
<tbody>
<tr>
<td>LOUISE BROOKER</td>
<td>A.B.</td>
<td>University of Chicago</td>
<td>1951</td>
<td>Without thesis</td>
</tr>
<tr>
<td>EMILY CRANES CARDEW</td>
<td>A.B.</td>
<td>University of Illinois</td>
<td>1950</td>
<td>Without thesis</td>
</tr>
<tr>
<td>EVELYN THOMA CRAY</td>
<td>A.B.</td>
<td>University of Iowa</td>
<td>1950</td>
<td>Without thesis</td>
</tr>
</tbody>
</table>

**Essay:** Experimental Status in Problem-solving of College Students

**Thesis:** An Examination of the Educational Admission Requirements of a Junior College

**Thesis:** The Problem of Period in Hospital Schools of Nursing
ANNA MURL FISHER
S.B., West Kentucky Teachers College, 1932 (Nursing Education)

MARJORIE JANE LINDAU
A.B., Northwestern University, 1932 (Nursing Education)

BERTHA KATHARINE EBERT MORRELL
S.B., Utah State Agricultural College, 1941 (Home Economics)

DORIS ONDINA
S.B., University of Puerto Rico, 1944 (Biological Sciences)

DEBORAH TROSSMAN PATINKIN
S.B., University of Chicago, 1944 (Biological Sciences)

MORRISON ALBERT RUDNER
Ed.B., Chicago Teachers College, 1941 (Biological Sciences)

CLARA LOUISE SMITH
S.B., University of Chicago, 1937 (Biological Sciences)

ROBERT DONALD TSCHIRGI
S.B., University of Chicago, 1945 (Physiology)

ROBERT PIERCE WILLIAMS
A.B., Dartmouth College, 1942 (Bacteriology and Parasitology)

Thesis: The Use of Community Resources in Teaching Sociology to Schools of Nursing
Thesis: Public Relations for Schools of Nursing
Thesis: Thiamin Intakes of 657 Healthy Children, with Consideration of the Thiamin Requirement
Essay: Stillbirth Frequencies among Women Single and Married Women
Essay: Bacterial Glucolysis
Essay: Speciation in the Coccidae
Thesis: The Evanston Hospital School of Nursing, 1898-1946
Thesis: The Carotid-Mandibular Reflex in Acute Respiratory Failure
Thesis: Bacterial Destruction of Thiamin

RUTH NAOMI HONOR
S.B., University of Chicago, 1942 (Geography)

GENE KRITCHEVSKY
S.B., University of Chicago, 1943 (Chemistry)

LAWRENCE FRIEDMAN MARKUS
S.B., University of Chicago, 1942 (Meteorology)

AUGUST NEWLANDER, JR.
S.B., University of Denver, 1944 (Mathematics)

MARY HARRIET REAGAN
S.B., Millsaps College, 1944 (Chemistry)

TAKAEE TADASHI TANIMOTO
A.B., University of California at Los Angeles, 1942 (Mathematics)

GUIDO GUSTAV WEIGEND
S.B., University of Chicago, 1942 (Mathematics)

Thesis: Potential Film Aids in Introducing Topographic Maps
Thesis: Oxime Formation by Electron transfer in Liquid Ammonia Solutions
Thesis: Readjustment Problems of Unstable Fluids
Thesis: Some Representations and Properties of the Bessel Functions
Thesis: Projective Manifestations of 3-Space Group Isotopisms
Thesis: Examples for the Problem of Bolza in the Calculus of Variations
Thesis: Water Supply of Central and Southern Germany

III. PROFESSIONAL DEGREES

1. IN THE GRADUATE LIBRARY SCHOOL

EVELYN FRANCES APPERSON
A.B., Howard University, 1941 (Geography)

JOEL FULTON HOKE
S.B., Lewis Institute, 1930; A.M., University of Chicago, 1937

CHARLES ANDREW McNABB
Ph.B., University of Chicago, 1927; J.D., ibid., 1928

ELSEY EVANS MERRIAM
S.B., Lewis Institute, 1935

VELMA LOVERSE NESBIT
A.B., Wiley College, 1936

HAL HAYNES SMITH
A.B., Berea College, 1941
II. IN THE SCHOOL OF BUSINESS
For the Degree of Master of Business Administration:

RUTH DIANA ABRAMS
B.S., College Preparatory College, 1941

ERWIN KAUFMAN
B.A., University of Chicago, 1933

GEORGE EDWIN KLOCK, JR.
B.B.A., University of Texas, 1941

CECILIA VICTORIA KLOGA
A.B., University of Alberta, 1943

RICHARD AHERN DALLAGER
A.B., University of Chicago, 1942

WANDA HOLMES
S.B., Cornell Graduate School of Commerce, 1944

III. IN THE FEDERATION OF THEOLOGICAL SCHOOLS
For the Degree of Bachelor of Divinity:

I. IN THE DISCIPLES DIVINITY HOUSE

ROBERT LEE TESDELL
A.B., Drake University, 1942

DOUGLAS ANGELL
A.B., Drake University, 1942

II. IN THE MEADVILLE THEOLOGICAL SCHOOL

HELEN IRENE COHEN
A.B., University of Chicago, 1945

IV. IN THE LAW SCHOOL
For the Degree of Doctor of Law:

BARRINGTON DANIEL PARKER
A.B., Lincoln University, 1936

GEORGE WILLIAM OVERTON, JR.
A.B., Harvard University, 1940

LORRAINE L. RING
A.B., Hunter College, 1944

For the Degree of Master of Laws:

ROBERT EDWARD HODNETTE, JR.
LL.B., University of Alabama, 1935

GEORGE WILLIAM McGURN
LL.B., Chicago-Kent College of Law, 1938

V. IN THE SCHOOL OF MEDICINE OF THE DIVISION OF THE BIOLOGICAL SCIENCES
For the Degree of Doctor of Medicine:

NICHOLAS MICHAEL AZZATO
M.D., University of Chicago, 1945

HILLIER LOCKE BAKER, JR.
M.D., University of Chicago, 1945

JOSEPH ROLAND BARBERIO
M.D., University of Chicago, 1945

SAM STEVEN BARKUS
M.D., University of Chicago, 1945

WILLIAM BROWN BEACH, JR.
M.D., State College of Washington, 1943

DAVID BARRETT CLARK
Ph.D., University of Chicago, 1940

MAX EUGENE GRIFFIN
M.D., University of Chicago, 1945

PAUL VICTOR GUSTAFSON
M.D., University of Illinois, 1947

MARK FREDERICK HANCO
M.D., University of Chicago, 1945

R.H. MILLINGTON NEEN
M.D., University of Chicago, 1945

ROBERT EUGENE MARTIN
M.D., University of Chicago, 1945

ROBERT HENRY MUR
M.D., University of Chicago, 1945

BARNEY CLINTON OWEN, JR.
M.D., University of Chicago, 1945

ROBERT HALL SCHAFFER
M.D., University of Chicago, 1945

EUGENE ARNOLD WERIN
M.D., University of Chicago, 1945
IV. THE DEGREE OF DOCTOR OF PHILOSOPHY

I. IN THE DIVISION OF THE BIOLOGICAL SCIENCES

SAMUEL MILTON CAPLIN
S.B., University of Akron, 1939

HUBERT JEROME DIVER
S.B., University of Chicago, 1939

WILLIAM G. HANKS
S.B., University of New Mexico, 1937

LEYWARD R. TUCKER
S.B., University of Colorado, 1933

Thesis: The Growth and Morphology of Tobacco Tissue Cultures in Vitro

Thesis: Influence of Potassium and Sodium on the Metabolism of Pea Cotyledons during Germination

Thesis: Removal of 2,4-Dichlorophenoxyacetic Acid and Its Calcium Salt from Six Different Soils by Leaching

Thesis: A Semi-empirical Method of Factorial Rotation to Simple Structures

II. IN THE DIVISION OF THE HUMANITIES

HUGH McCULLOUGH DAVIDSON
A.B., University of Chicago, 1938

Thesis: Les "Essais de psychologie contemporaine" et les premiers essais de Paul Bourget

III. IN THE DIVISION OF THE PHYSICAL SCIENCES

JOHN CARY BELLAMY
S.B., University of Wyoming, 1936

Ph.M., University of Wisconsin, 1938

INGRAM BLOCH
A.B., Harvard University, 1940

S.M., University of Chicago, 1941

ARMIN JOSEPH DEUTSCH
S.B., University of Arizona, 1940

AMOS JOHNSON
S.B., University of Chicago, 1937

HAROLD NATHANIEL GRAHAM
S.B., Cornell University, 1941

ALEXANDER ROBB JACOBY
A.B., University of Chicago, 1941

WILLIAM HERBERT URRY
S.B., University of Chicago, 1938

Thesis: The Use of Pressure Altitude and Altimeter Corrections in Meteorology

Thesis: The Reaction of Aluminum Borohydride with Chromic Chloride and with Lead Fluoride

Thesis: Iterated Integrals in the Calculus of Variations

Thesis: The Decomposition of Diacetyl Peroxide in Alcohols

Thesis: I. The Determination of Deuterium. II. Hydrogen Exchange of Alkyl Aryl Ethers

IV. IN THE DIVISION OF THE SOCIAL SCIENCES

JOHN ROMAN ADAMS
A.M., University of Chicago, 1943

RAYMOND TERRY BURDICK
S.B., Cornell University, 1942

JENS COYNE
S.B., University of Wisconsin, 1943

Thesis: Contributions to the Study of Maya Art and Religion

Thesis: An Evaluation of the Foods and Nutrition Work as Offered by the State-supported Colleges and Universities of Missouri

Thesis: Contributions to the Study of Maya Art and Religion

Thesis: A New Technique of Yield Crop Labor Analysis

Thesis: An Evaluation of the Foods and Nutrition Work as Offered by the State-supported Colleges and Universities of Missouri
<table>
<thead>
<tr>
<th>Name</th>
<th>Degree(s)</th>
<th>Institution(s)</th>
<th>Thesis</th>
</tr>
</thead>
<tbody>
<tr>
<td>Albert Damon</td>
<td>A.B., Harvard University, 1938</td>
<td>(Human Development)</td>
<td>Thesis: Physique and Success in Military Flying</td>
</tr>
<tr>
<td>Woodrow Lewis Derrick</td>
<td>A.B., Oberlin College, 1938</td>
<td>(Education)</td>
<td>Thesis: The Relationship between Levels of Frustrability and Social Adjustment</td>
</tr>
<tr>
<td>Helen Renwick Le Baron</td>
<td>S.B., University of Vermont, 1932</td>
<td>(Education)</td>
<td>Thesis: The Responsibility of the State of Vermont for Adult Education</td>
</tr>
<tr>
<td>Henry Christian Meckel</td>
<td>A.B., University of California, 1933</td>
<td>(Education)</td>
<td>Thesis: Studies in the Theory of Capital and Interest before 1870</td>
</tr>
<tr>
<td>Arnold Marshall Rose</td>
<td>A.B., University of Chicago, 1935</td>
<td>(Sociology)</td>
<td>Thesis: The Old Northwest of the Middle Period in American Historical Writing from 1815 to 1944</td>
</tr>
<tr>
<td>Frances Swineford</td>
<td>S.B., University of Chicago, 1932</td>
<td>(Education)</td>
<td>Thesis: Living Arrangements of Unattached Persons in American Cities</td>
</tr>
<tr>
<td>Ernest Theodore Bachmann</td>
<td>A.B., Haverford College, 1934</td>
<td>(Education)</td>
<td>Thesis: The Rise of &quot;Missouri Lutheranism&quot;</td>
</tr>
<tr>
<td>Howard Lee Parsons</td>
<td>A.B., University of Chicago, 1935</td>
<td>(Sociology)</td>
<td>Thesis: Myth and Religious Knowledge</td>
</tr>
<tr>
<td>Jaroslav Jan Pelikan</td>
<td>A.B., Concordia Theological Seminary, 1935</td>
<td>(Sociology)</td>
<td>Thesis: Luther and the &quot;Confessio Bohemica&quot; of 1535</td>
</tr>
<tr>
<td>Benjamin Edward Powell</td>
<td>A.B., Duke University, 1926</td>
<td>(Education)</td>
<td>Thesis: The Development of Libraries in Southern State Universities to 1920</td>
</tr>
<tr>
<td>George Donald Smith</td>
<td>A.B., Columbia University, 1933</td>
<td>(Education)</td>
<td>Thesis: The Nature of Student Reading</td>
</tr>
</tbody>
</table>
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.

The Chairman of the Committee on Nominations stated that at the last meeting of the Board report was made of the request of Mr. Charles B. Goodspeed that his resignation be accepted as a Trustee because of his ill health. It was voted to refer this request to the Committee on Nominations with the recommendation of the Board of Trustees that consideration be given to the election of Mr. Goodspeed to the status of Honorary Trustee. It is with deep regret that the Committee on Nominations recommends the acceptance of Mr. Goodspeed's resignation as an active Trustee, although the regret is tempered by the recommendation that he be elected to Honorary Trusteeship.

Upon the recommendation of the Committee on Nominations,

It was moved and seconded to accept with genuine regret the resignation of Charles B. Goodspeed as an active Trustee and to elect him an Honorary Trustee effective January 1, 1947, and 30 Trustees being present and voting in favor thereof, the motion was declared adopted.

The Chairman of the Committee on Memorials presented the following communication:

Your committee reports the gift to Chicago Lying-In Hospital from Mrs. Courtland Barnes of a sculptured bust of her mother, Ruth Hanna Simms. The work was executed in stone by the nationally known artist Jo Davidson. It stands about two feet high and has been placed on a table in one of the parlors of the hospital. It is recommended that proper acknowledgment be made to the donor.

It was moved and seconded to accept the bust of Ruth Hanna Simms and to instruct the Secretary of the Board to express to the donor the appreciation of the Board, as recommended, and, a vote having been taken, the motion was declared adopted.

The Chairman of the Special Committee on the Trustees' Dinner to the Faculties submitted the following report:

As previously advised the annual dinner of the Trustees to the faculties will be held at the South Shore Country Club on Wednesday, January 8th, 1947. Mr. Edward L. Ryerson will preside. Mr. Herman D. Smith will speak on behalf of the Trustees.

The invitation will be given by Mr. A. C. Meddlett, Jr., President of the Chicago Theological Seminary, Mr. Thurlin R. Magner, Professor of Chemistry, will speak on behalf of Goodspeed, C.B., Resignation of as Trustee; and Election of as Honorary Trustee

Steen, Ruth Hanna, Gift of bust of Trustees' Dinner to the Faculties
the faculties and President Colwell will speak on behalf of
the University.

While the invitations read "Dress Optional" the committee
recommends that members of the board appear in dinner
costume.

Members of the Board are urged to be present by 6 P.M. as
a full hour will be required for the customary reception
preceding the dinner.

On behalf of the President, the Vice-President and Dean of
Faculties stated that with the approval of the Chairman of the
Committee on Instruction and Research, recommendations with
respect to resignations, new appointments, and changes in
appointments would be presented directly to the Board of
Trustees.

On behalf of the President, the Vice-President and Dean of
Faculties presented the following recommendations:

It is recommended that the resignation of Dr. Seymour J.
Gray, Assistant Professor of Medicine on leave of absence
without salary, be accepted effective October 31, 1946.

It is recommended that the resignation of Dr. Russell H.
Morgan, Associate Professor of Roentgenology, be accepted
effective January 1, 1947. Dr. Morgan has accepted an
appointment at the Johns Hopkins University.

It is recommended that the resignation of Selby M. Skinner,
Assistant Professor of the Physical Sciences in the
College--on leave of absence without salary, be accepted
effective December 15, 1946. He has accepted a position in
Washington, D.C.

It is recommended that the resignation of Frederick B.
Agard, Research Associate with the rank of Visiting
Assistant Professor in the Division of the Social Sciences,
be accepted effective October 1, 1946. He has accepted a
position at Cornell University.

It is recommended that Charles Franklin Niven, Jr., be
appointed Research Associate with the rank of Assistant
Professor in bacteriology, on a four-quarter service basis,
for one year beginning October 1, 1946, without salary.
Mr. Niven will be paid by the American Meat Institute.

It is recommended that Mark A. Graubard be appointed Visit-
ing Assistant Professor of the Natural Sciences in the
College on a one-thirds time basis for six months beginning
January 1, 1947, at a salary of $2,200 for the period.
It is recommended that Kenneth Perry Laudon be appointed Visiting Professor and Haskell Lecturer in the Divinity School for the Winter Quarter, 1947, at a salary of $3,500 for the term.

It is recommended that the salary of Dorothy Price, Research Associate with the rank of Assistant Professor in the Department of Zoology, be increased from $3,000 to $3,500 a year effective November 1, 1946.

It is recommended that Dr. Allan T. Kenyon, Associate Professor of Medicine, be promoted to Professor of Medicine and that his salary be increased from $8,000 to $10,000 a year effective December 1, 1946.

It is recommended that the salary of Wilhelm Pauck, Professor of Historical Theology in the Divinity School, be increased from $7,500 to $8,000 a year, effective November 1, 1946.

It is recommended that Lois Wildy, Assistant Professor in the School of Social Service Administration, on a part-time basis, be granted a leave of absence without salary for the period from December 1, 1946, to June 30, 1947.

There was discussion of the problems created by resignations from the faculty. It was pointed out that several factors were involved in resignations, such as compensation, status, and title. It was stated that it is believed best to attempt to handle each situation involving a resignation as an individual case and that a report on resignations over a period of time would be submitted to the Board of Trustees at an early date.

The motion was moved and seconded to accept the resignations, to make the appointments, the increases in salaries, and to grant the leave of absence, all as recommended, and, a vote having been taken, the motion was declared adopted.

On behalf of the President, the Vice-President and Dean of Faculties presented the following recommendations:

At the meeting of the Board of Trustees of the Country Home for Convalescent Children, held November 22, 1946, it was voted to nominate to the Board of Trustees of the University the following persons as members of the Board of Managers to hold office for one year, or until their respective successors are appointed and qualified:

- Dorothy Price
- A.T. Kenyon
- Wilhelm Pauck
- Lois Wildy
It is recommended that the persons nominated above be appointed to the Board of Managers of The Country Home for Convalescent Children.

It was moved and seconded to appoint the persons named above as members of the Board of Managers of The Country Home for Convalescent Children, to hold office for one year, or until their respective successors are appointed and qualified, as recommended, and, a vote having been taken, the motion was declared adopted.

On behalf of the President, the Vice-President and Dean of Faculties presented the following recommendation:

Notice having been given in accord with the By-Laws at the meeting of the Board of Trustees on November 14, 1946, the President recommends, with the approval of the Committee on Budget, that By-Law VII be amended by changing the date of the presentation of the annual budget to the Board from March to April.

It was moved and seconded to amend the By-Laws as recommended above, and, a vote having been taken, the motion was declared adopted.

Upon the recommendation of the Vice-President and Dean of Faculties, acting on behalf of the President,

It was moved and seconded to appropriate $15,000 from the endowment fund of the Ruth Hanna Simms Foundation for support of research in the Department of Surgery, and, a vote having been taken, the motion was declared adopted.

On behalf of the President, the Vice-President-Business Affairs presented the following recommendation with respect to the acquisition of a Nurses Home:

At a meeting of the Committee on Business Affairs held December 10, 1946, it was voted to recommend to the Board of Trustees that:

- By-Laws, Amendment of
- Simms, Ruth Hanna, Foundation Endowment
- Nurses Home
- Midway-Drexel Building
(1) The Midway-Drexel Apartment Building, located at 6022 Drexel Avenue, be acquired by the University for use as a Nurses Home;

(2) The Board of Trustees appropriate $325,000 from University General Endowment Number 2 to provide funds for the purchase of and repairs to the Midway-Drexel Apartment Building with the understanding that this appropriation shall be reduced by any amount the Sub-Committee on Real Estate of the Committee on Finance and Investment may consider as an appropriate Real Estate investment.

A report of the Superintendent of the Clinics on the critical nurses' housing situation was presented.

The property at 6022 Drexel Avenue, which it is recommended that the University acquire, was described.

It was moved and seconded that:

(1) The Midway-Drexel Apartment Building, located at 6022 Drexel Avenue, be acquired by the University for use as a Nurses Home;

(2) The Board of Trustees appropriate $325,000 from University General Endowment Number 2 to provide funds for the purchase of and repairs to the Midway-Drexel Apartment Building with the understanding that this appropriation shall be reduced by any amount the Sub-Committee on Real Estate of the Committee on Finance and Investment may consider as an appropriate Real Estate investment and may provide from other funds; and, a vote having been taken, the motion was declared adopted.

On behalf of the President, the Vice-President-Development presented the following recommendation:

It is recommended that the following contributions and grants of $25 or more, and alumni contributions of $100 or more, made or pledged since the last meeting of this Board, be accepted, and the Secretary of the Board of Trustees be directed suitably to express the appreciation of the Board:

(Gifts and pledges of money reported to the Board at this meeting amount in total to $95,588.41)

(The detailed contributions and grants were forwarded to all members of the Board and a copy has been attached to the official copy of the minutes of this meeting.)
From the W. E. Kellogg Foundation, $43,000: $34,000 of which is in support of the Editorial Service of the Editor's Association for the year ended June 30, 1947; and $9,000 of which is in support of the 1947 summer workshop.

From the National Foundation for Infantile Paralysis, Inc., $25,800 in support of Dr. Earl A. Evans' studies on the chemical structure of nucleic acids and their synthesis in relation to enzyme production and virus propagation.

From Swift & Company $7,455 in continued support of research under Dr. Eissle in the "Etiology of Undulant Fever" for a twelve month period beginning October, 1946.

From the National Foundation for Infantile Paralysis, Inc., $5,000 in support of Dr. A. W. Gerarde's investigations of the significance of the "second motor nerve system" for the period of November 1, 1946 to December 1, 1947.

From the Mothers' Aid of the Chicago Lying-in Hospital, $5,000 to be added to the Joseph B. DeLee Memorial Trust Fund, in honor of his birthday.

Received from a trustee, $2,500 to be added to the Chancellor's Fund #1.

From Mr. and Mrs. David B. Stern, $2,295.91 in memory of Robert C. Schaffner, in support of the University. (No publicity is to be given to this gift.)

From Mr. William H. Kidston, $1,000 in support of the Chicago Lying-in Hospital and Dispensary.

From Mr. Sam Laud, $1,000 in support of the University.

From the American Philosophical Society, $750 in support of photoelectric photometry at Tener and McDonald Observatories.
From the Board of Education and Publication of the Northern Baptist Convention, $500 from the regular budget and $500 from the World Mission Crusade, both for the Divinity School and to be administered by the Baptist Divinity House.

From Van Cleef Brothers, through Mr. Paul Van Cleef, $500 to be used for the 1947 Music Festival, if needed, or for the Department of Music.

From the Illinois Food Products Company, $250 for cancer research in the Department of Medicine.

From Mr. Charles H. Speck, $200, through the Alumni Foundation, in support of the University.

From Mr. Harry Padurr, $100 in support of the Chicago Lying-In Hospital and Dispensary.

From Dr. Richard F. Schiele, $87.50 in support of the University. (This amount is the remaining credit on his wife’s account who was a patient at Billings Hospital from August 20, 1946 to September 11, 1946 on Dr. Walter Palmer’s service.)

From the Swigart Paper Company, $50 in support of the University.

From Mr. Joe M. Stout, $50 in support of the Chicago Lying-In Hospital and Dispensary.

From Mr. Dudley K. French, through the Alumni Foundation, $50 in support of the University.
It was moved and seconded to accept the contributions and grants as tendered, and to instruct the Secretary of the Board to express to the donors the appreciation of the Board, and, a vote having been taken, the motion was declared adopted.

The Vice-President-Development submitted the following report:

Nathan Cummings, President, Consolidated Grocers Corporation, and Walter Krafft, President, Emporium-World Millinery Company, have accepted the invitation to membership in the Citizens Board.

The resignation of Frank W. Taylor from the Citizens Board has been reluctantly accepted. Mr. Taylor has resigned from the staff of the Chicago Sun and is moving to the Pacific Coast.

Professor William F. Ogbum addressed the Citizens Board on Monday, November 18, 1946, on the subject, "How Aviation is Affecting Our Lives."

The report was received and ordered placed on file.

On behalf of the President, the Assistant Business Manager presented the following recommendation:

At a meeting of the Committee on Business Affairs held December 3, 1946, it was voted to recommend to the Board of Trustees:

That an appropriation of $117,000 be authorized from the 50th Anniversary General Campaign Suspense Fund to cover increases in wage rates reflected in the General Budget for the remainder of the fiscal year 1946-47.

The estimated total annual cost of the proposed wage adjustments is $282,000. Of this total, however, $74,000 relates to wage adjustments for employees of the Residence Halls and Commons, the Bookstores, and the University Press. The estimated annual cost of wage adjustments reflected in the General Budget is $208,000.

It was moved and seconded to authorize an appropriation of $117,000 from the 50th Anniversary General Campaign Suspense Fund to cover increases in wage rates reflected in the General Budget for the remainder of the fiscal year 1946-47, as recommended, and, a vote having been taken, the motion was declared adopted.
On behalf of the President, the Assistant Business Manager presented the following recommendation:

At a meeting of the Committee on Business Affairs held December 3, 1946, it was voted to recommend to the Board of Trustees that the following increases in the annual salaries of employees of the Printing Department be approved effective as of the dates indicated below:

**A. As of January 1, 1947**
1. Herman J. Bauman, Typographer, from $4,800 to $5,100.
2. James E. McOmie, Chief Estimator, from $4,800 to $6,100.
3. Irving J. Horum, Foreman, Composing Room, from $4,850 to $6,200.

**B. As of December 16, 1946**
1. John C. Borkowski, Foreman, Monotype Composition ($83.80 to $91.10 per week) from $4,326 to $4,737.
2. Edward A. Curtis, Foreman, Cylinder Pressroom, ($83.80 to $91.10 per week) from $4,326 to $4,737.
3. George H. Jennings, Foreman, Bindery ($83.80 to $91.10 per week) from $4,326 to $4,737.
4. Mary E. McCullers, Forelady, Proofroom ($81 to $88.70 per week) from $4,212 to $4,612.
5. Norman R. Wolfe, Artist, ($81 to $97 per week) from $4,212 to $4,524.

The above salary adjustments are a part of the general wage increase approved by the Committee and are presented to the Board because salaries of $4,500 or more per year require Board approval.

It was moved and seconded to make the increases in salaries as recommended, and, a vote having been taken, the motion was declared adopted.

The Chairman of the Board of Trustees reported on recent meetings of the Rockefeller Foundation Board and the General Education Board which he attended. He stated that the programs of these Boards are not promising so far as nuclear research is concerned but that there are other areas in which the University might obtain support.

The Chairman of the Board of Trustees reported on meetings he attended as a member of the President's Commission on Higher Education. He stated that all present were concerned with the...
Board of Trustees

December 15, 1946

scarcity of top grade academic people and that, in his opinion, the University would be subject to further raids on its personnel. He described as a case in point the situation in the Medical School and reviewed the history of medical education, pointing out that there appears to be a general trend for medical schools in the country to move toward the kind of a school which exists at this University. He stated that university and college enrollment immediately before the war was 1,500,000 students, that current enrollment approximates 2,100,000 students, and that it is expected that within five years normal enrollment will be 3,000,000 students. He referred to the heartening references to The University of Chicago through out the meeting.

The Chairman of the Board reported on the current controversy with one of the tenants of The Baptist Theological Union building located at Adams and Wabash Streets.

The Chairman of the Board reported the illness of Trustee Russell.

The Treasurer reported the bequest of Ernest W. Stirn, who received the degrees of Ph.B. in 1921 and of A.M. in 1922, consisting of manuscripts and books. A full report on the bequest will be made at a later meeting.

Adjourned.

M.C. Mann

Secretary