to validate or complete any instrument executed
by the Business Manager in pursuance of the
authority granted hereunder;

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

The Chairman of the Board announced that he had designated the
Committee on Instruction and Research as the Committee to
represent the Board in the discussions with the Committee
from the University Senate on the matter of administrative
procedure of the University.

It was moved and seconded to approve and to ratify
the action of the Chairman of the Board as reported,
and, a vote having been taken, the motion was declared
adopted.

Upon the recommendation of the Chairman of the Board,

It was moved and seconded to adopt the following
regulations:

1. The President (or in his behalf the Business
Manager if he so delegates), the Treasurer, and
the Comptroller be authorized within their
respective jurisdictions to engage non-faculty
personnel, make salary adjustments, and terminate
services of employees whose salary or wage rates
are less than $4,500 per annum without specific
approval of the Board of Trustees in each
instance; not exceeding in the aggregate the
budget provisions therefor.

2. In all other cases the engagement and salary
adjustments of non-faculty personnel, whether
within or outside the regular budgets, shall be
submitted to the Board of Trustees for approval,
unless the Board by specific action delegates its
authority to an appropriate committee;

3. The names of all non-academic employees of the
University receiving annual compensation of $4,500
or more shall be set forth in the annual budgets or
reported to the Board at the time the annual budgets
are submitted for approval;

4. In the event an emergency situation arises dur­
ing the interims between meetings of the Board of
Trustees (or a committee of the Board in case the
authority is delegated to a committee) the Chairman
of the Board (or in his absence a Vice-Chairman)
together with the Chairman (or in his absence the

Administrative
Procedure, I.A.R.
Con to
represent
Board

Employees,
Regulation
regarding
salaries
etc.
Meeting of the appropriate committee of the Board may, at their discretion, authorize in writing the engagement of non-faculty personnel at a salary of $4,500 per annum or more and adjustments of such salaries subject to the confirmation of the Board of Trustees (or the appropriate committee if authority is delegated) at the first meeting subsequent to such approval;

(b) In order that co-ordination may be maintained in the salary and wage schedules of employees performing similar services in the areas under the President and the Comptroller, each of these officers shall confer with the other officer before putting into effect any changes in salary or wage schedules that might result in inequities in the rate schedule of the University as a whole. Likewise, this procedure should be followed when proposed changes in individual salaries might cause embarrassment in other areas;

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

At this point the Chairman of the Board examined the officers of the University from the meeting and said that he wished to take advantage of the fact that Mr. Hutchins had left the meeting to greet some dignitaries at the University. Mr. Swift reported that since 1937 he had several times suggested to Mr. Hutchins that he (Mr. Swift) take up with the Budget Committee the restoration of the President's salary, and that Mr. Hutchins had steadfastly declined. Mr. Swift, without Mr. Hutchins' knowledge, presented a recommendation from the Budget Committee that his salary be increased from $23,750 to $26,000 effective March first. After discussion,

It was moved and unanimously carried that the recommendation of the Budget Committee be approved subject to securing approval of the Salary Stabilization Unit of the Internal Revenue Department.

(It was later reported that the approval of the Salary Stabilization Unit of the Internal Revenue Department had been secured.)

Adjourned.
The regular monthly meeting of the Board of Trustees was held at the Board Room on Thursday, March 11, 1943, at 2 P.M.

There were present: Mr. Swift, in the chair, Messrs. Axelson, Beaven, Bell, Bond, Epstein, Gaddespee, Hall, Harper, Hoffman, Hutchins, Kureen, Quaintrell, Randal, Russell, Ryerson, R. L. Scott, Smith, Sulzberger, and Zimmermann, also, Messrs. Daines, Filley, Harrell, Mould, and Steere.

Prayer was offered by Mr. R. L. Scott.

The minutes of the meeting held February 11, 1943, were approved.

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 March 26, 1943, is submitted hereunder. 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>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>School of Social Service Administration</th>
<th>Law School</th>
<th>Masters</th>
<th>Biological Sciences Division</th>
<th>Humanities Division</th>
<th>Physical Sciences Division</th>
<th>Social Sciences Division</th>
<th>Graduate Library School</th>
<th>School of Social Service Administration</th>
<th>Divinity School</th>
<th>Ph.D.</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>Divinity School</th>
<th>School of Social Service Administration</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>21</td>
<td>5</td>
<td>35</td>
<td>42</td>
<td>18</td>
<td>7</td>
<td>132</td>
<td>1</td>
<td>5</td>
<td>1</td>
<td>14</td>
<td>21</td>
<td>2</td>
<td>1</td>
<td>70</td>
<td>1</td>
<td>2</td>
<td>6</td>
<td>7</td>
<td>14</td>
<td>1</td>
<td>1</td>
<td>32</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1</td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td>7</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td></td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td>29</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3</td>
<td></td>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td>281</td>
</tr>
</tbody>
</table>

Degrees, Candidates for
Candidates for the Bachelor's Degree

I. IN THE DIVISION OF THE BIOLOGICAL SCIENCES

For the Degree of Bachelor of Science:

Margaret Alice Bahr
Reva Lee Becker
Royal Skidmore Cutler
William Karl Gibler
Edward Esserman Glik
Eugene Goldwasser
Erika Annette Happel

For the Degree of Bachelor of Science:

Frank Richard Johnson
Doris Olivia Knudsen
Lloyd Mordecai Kozloff
David Reading Krathwohl
Ruth Irene Mitchell
Grace Virginia Moore
David Talmage Petty

II. IN THE DIVISION OF THE HUMANITIES

For the Degree of Bachelor of Arts:

Richard Cleveland Blakeslee
Audrey Colvin
Alexisbeth Floyd

For the Degree of Bachelor of Arts:

Virginia Sue Reading
James Edward Richard
Thomas Murray White

III. IN THE DIVISION OF THE PHYSICAL SCIENCES

For the Degree of Bachelor of Science:

Jack Willard Armstrong
Herman Bartholomay, Jr.
Werner A. Beals
Russell David Bieck
Harold Bryan Bickel
Hans J. Blumberg
Rudolph Goldberg
Norman Goldstein
Howard Eugene Heller
Robert Raymond Hentz

For the Degree of Bachelor of Science:

John Rusten Hogness
Wallace Conrad Koehler
John Krc
John Stephen Levi
William Thorncroft Lyon
Minnie Mrjenovich
Robert Dennis Mustain
Charles Andrew Nichols
Efrem Herbert Ostrow
Aloysius Charles Over
Peter Victor Pappas
James Donald Rasmussen
Alexander Pavlovich Remenchik
Robert Errol Roberson
Marvin William Sage
GeneSlottow
Robert Summers
Aaron Jack Ulrich
Sydney Dion Warshaw
Lincoln Wolfenstein
IV. IN THE DIVISION OF THE SOCIAL SCIENCES

For the Degree of Bachelor of Arts:

Frederick Oakley Beattie III
Doris Mae Spadel Benulis
Richard Garrett Bolks
Donald Harding Chill
Luther Harold Cooperrider
Arleen Elizabeth Daffer
Betsy Jane Davison
Irving Thomas Diamond
Monroe Stewart Fein
Edward Armand Friend
Richard Warren Goldberg
Robert Estes Harrison
Deane Roesch Hinton
Elizabeth Ann Barickman
Morrie George Boas
Rodney Davis Briggs
William Charles Capper
Olin Neill Emmons
Jack Lionel Glabman
Evlyn Barbra Monk

For the Degree of Bachelor of Arts:

Dorothy Edelson Hoch
Hugo Francis Jaeckel III
Genevieve Lavinia James
Harriet Margaret Jorgensen
Sherrick Twist Kernoll
Bill Louis Letwin
Dorothy Carolyn Lipp
Robert Allan More
Harold H. Mosak
Tobey Muskin
Don Patinkin
Ira James Peskind

V. IN THE SCHOOL OF BUSINESS

For the Degree of Bachelor of Arts:

Charles Edwin Hurst
Walter Kemetick
George Harry Lauerman
Lindsay Woodcock Leach
Philip Daniel McManus

VI. IN THE LAW SCHOOL

For the Degree of Bachelor of Arts:

Anthony James Monterosso
Charles Nathan Salzman
Lawrence Moies Seiver
William Edwin Self
Harry Vivian Roberts
Edward David Silverman
Morton Zeman

VII. IN THE SCHOOL OF SOCIAL SERVICE ADMINISTRATION

For the Degree of Bachelor of Arts:

Helen Cohen
Grace Carqueville Fearing
Mary Margaret Greer
Bette Rose Katz
Janet Elizabeth Wagner

Candidates for Higher Degrees

1. THE DEGREE OF MASTER OF ARTS

1. IN THE DIVISION OF THE HUMANITIES

ANASTASIA MAJARAKIS
A.B., University of Chicago, 1940
(Music)
Thesis: Neoclassicism in Strawinsky's "Symphonie de Psaumes"

II. IN THE DIVISION OF THE SOCIAL SCIENCES

JOHN BOMAN ADAMS
S.B. in Ed., University of Illinois, 1942
(Anthropology)
Thesis: A History of Maya Art of the Old Empire
Paper: Developing a Curriculum of Science for High Schools
ANNABELLE BENNET
(Sociology)
Thesis: Civilian Defense Block Organization in Hyde Park

REINHARD BENDER
(Sociology)
Thesis: The Rise and Acceptance of German Sociology

RUTH McMURRY BERENS
(Political Science)
Thesis: Blueprint for Reform: Curtis, Eaton, and Schurz

RICHARD HOLMES CUSTER
(Political Science)
Thesis: The Financing of Urban Streets in Wisconsin

KATHARINE DIOKSON DARTE
(Anthropology)
Thesis: Gold Coast Chiefship under British Rule

JOHN ALBERT DONAHU
(Political Science)
Thesis: Accessibility Patterns for New Ocean Porthole

VIRGINIA DREW
(Anthropology)
Thesis: An Analysis of Cooperative Labor in Middle America

LAWRENCE ARNES HOFFMAN
(Geography)
Thesis: Accessibility Patterns for New Ocean Porthole

HUGH DEERTON MORGAN
(Political Science)
Thesis: Chicago's House of Lords: A Study of the Functions of the Finance Committee of the Chicago City Council

MBONUJIE MBONU
(Education)
Paper: Higher Education in the American Social Order

JEANNETTE POND
(International Relations)
Thesis: The Relations Between the Soviet Union and the Turkish Republic

DOROTHY MIRIAM NEVON SHERRICK
(Education)
Paper: Psychological Factors Affecting Selection of Students for Admission to College

WILLIAM LAREW SLAYTON
(Political Science)
Thesis: The Importance of Physical and Mental Defects and Abnormalities as Factors Influencing Delinquency

MINNIE WAYLAND
(Anthropology)
Thesis: A Frame of Reference for the History of Eastern Tennessee

ANTHONY GERARD WEINLEIN
(Sociology)
Thesis: Pharmacy as a Profession, with Special Reference to the State of Wisconsin

ANDREW HUNTER WHITEFORD
(Anthropology)
Thesis: Missionary Education for Young People in Baptist Churches

MAE FRANCES ELAINE WEBB
(Political Science)
Thesis: The Nature of Biblical Education in Native Presbyterian Churches

IV. IN THE GRADUATE LIBRARY SCHOOL

HANNA ELSA KRUEGER
(Paper: History of the Carroll College Library

ROBERT WOODMAN WADSWORTH
(Paper: Notes on the Development of Music Collections in American Public Libraries

III. IN THE DIVINITY SCHOOL

THESE: Missionary Education for Young People in Baptist Churches

THESE: Accessibility Patterns for New Ocean Porthole

THESE: A Frame of Reference for the History of Eastern Tennessee

THESE: The Importance of Physical and Mental Defects and Abnormalities as Factors Influencing Delinquency

THESE: Federal Employees' Credit Unions

THESE: Pharmacy as a Profession, with Special Reference to the State of Wisconsin

THESE: A Frame of Reference for the History of Eastern Tennessee
V. IN THE SCHOOL OF SOCIAL SERVICE ADMINISTRATION

RUTH ANDERSON
A.B., Simmons College, 1937

BEVERLY BERNARD BASKIN
A.B., Boston College, 1939

SOPHIE BLOOM
A.B., University of Chicago, 1932

JOHN BICKEL BRYCE
A.B., University of Denver, 1934

LOUISE BURG
A.B., Western College, 1930

ROSE JACOBSON FREITAG
A.B., University of Colorado, 1933

BETTY GRACE FREITAG
A.B., Smith College, 1936

MARY KATHARINE FREITAG
A.B., University of Pennsylvania, 1935

VINCENT GREGG
A.B., University of Washington, 1932

RAYMOND GEORGE
A.B., Smith College, 1937

WILBUR CURTIS HALLWACHS
A.B., Pennsylvania State College, 1934

LEOTA VICTORIA FELDMAN
A.B., New York City Teachers College for Teachers, 1933

DONALD HENRY HAGLER
A.B., Grinnell College, 1931

SULLIVAN HENRY HAGLER
A.B., University of Miami, 1935

MAXIE ELMER HESS
A.B., University of Illinois, 1931

VILLA DELPHINE HILLER
A.B., Western College, 1934

JUNE LYNDAH MILLER
A.B., Western College, 1934

CLIFFORD NORMAN MILLER
A.B., College of Emporia, 1932

MARION FRANCES MILLER
A.B., University of Maryland, 1935

ANN WILONG MILLER
A.B., University of North Carolina, 1933

DOROTHY VELMA SWISHELM
A.B., University of Denver, 1935

ISABEL DOROTHY TAYLOR
A.B., University of Minnesota, 1937

MERCEDES VELAY-HERRERA
A.B., University of Texas, 1937

Report: The Development of the Massachusetts Cancer Program

Field Study: History of the City's State Hospital (Fowey Farm), 1911-42

Field Study: Medical Care in the Old Age Assistance Program, Cook County

Field Study: Student Work on the Boys' Probation Project, Chicago

Field Study: A History of the Boys' Court Service, Chicago Church Federation

Field Study: Private Relief Supplementation for Households with Full-Time Wage Earners I

Field Study: Private Relief Supplementation for Households with Full-Time Wage Earners II

Report: Public Care of the Tuberculous in Ohio

Field Study: Private Relief Supplementation for Households with Full-Time Wage Earners III

Report: The History of Old Age Assistance in the State of Washington

Report: "Fair Hearings" in the Administration of Old Age Assistance in Illinois

Report: Public Health Organization in Mexico since 1917

Report: The Care of the Blind in Washington

Report: The Use of Medical Advisory Committee in State Welfare Programs


Field Study: Social Study of Patients at Oak Forest Sanatorium

Report: State Regulations and Standards for Private Child-Care Establishments

Field Study: Evaluation of the 1941 Georgia Adoption Law

Report: Social Security in Kansas

Field Study: Adoption Procedures for Certain Handicapped Children

Field Study: Procedure in the Institute of Juvenile Research in 1937

Report: The Mental and Child Health Program in Texas, 1939-42

Field Study: Social Security Benefits in Illinois under the Administration for Juvenile Research

Field Study: A Study of Selected Cases, Boys' Court Division, Chicago Church Federation

Field Study: The Abe Able-Bred Program in Tennessee

Report: Child Welfare Legislation in New Mexico, 1850-1936

Report: Proposals for Federal Control of Waterways for a Safe Water Supply

Field Study: Social Work in the Public Schools of Detroit, Mich.
II. THE DEGREE OF MASTER OF SCIENCE

I. IN THE DIVISION OF THE BIOLOGICAL SCIENCES

MARY FRANCES EVELYN BARRY
S.R.N., University of Wisconsin, 1938
(Nursing Education)

LELIA MASON EASSON
A.B., University of Washington, 1924
(Home Economics and Household Administration)

ALMA MARGARET LARSEN
S.B., University of Texas, 1929
(Nursing Education)

Thesis: Aids to Teaching Obstetric Nursing

LELIA MASON EASSON
A.B., University of Washington, 1924
(Home Economics and Household Administration)

ALMA MARGARET LARSEN
S.B., University of Texas, 1929
(Nursing Education)

Thesis: Sources of Money Income of Families in the East-Central Region of the United States

ALMA MARGARET LARSEN
S.B., University of Texas, 1929
(Nursing Education)

Thesis: A Review of the Literature and Practices Related to Counseling, with Applications to Counseling Activities in Schools of Nursing

II. IN THE DIVISION OF THE PHYSICAL SCIENCES

OLGA ROCAGREL-SALDAÑA
S.B., University of Puerto Rico, 1941
(Mathematics)

ROBERT MILLER BROWNELL
S.B., University of Chicago, 1941
(Chemistry)

RALPH BURTON FEARING
S.B., University of Chicago, 1940
(Chemistry)

NORMAN GOLDSTEIN
S.B., University of Chicago, 1943
(Chemistry)

LOUIS LEGENDRE PENNISI
S.B., Illinois Institute of Technology, 1940
(Mathematics)

ROBERT GORDON SMALLEY
S.B., University of Chicago, 1942
(Geology and Paleontology)

MILTON MORGAN STERN
S.B., University of Chicago, 1940
(Geology and Paleontology)

LEONARD FRANK SWEC
S.B., University of Chicago, 1940
(Chemistry)

HARVEY DAVID VERNON
S.B., University of Chicago, 1941
(Geography)

ARTHUR WELDON WATTERSON
Ed.B., Illinois State Normal University, 1937
(Geography)

JULIA FRANCES WILLIAMS
A.B., Spelman College, 1939
(Mathematics)

DANIEL ZELINSKY
S.B., University of Chicago, 1941
(Mathematics)

Thesis: A Diophantine Problem

Thesis: The Acid Strengths of Certain p-Nitrophenols

Thesis: The Bromination of Naphthalene

Thesis: Vibrational Analysis of the Absorption System of Sulphur Dioxide at \lambda 2600-2000

Thesis: A Class of Linear Integro-Differential Boundary-Value Problems

Thesis: Research on a National Defense Project*

Thesis: The System \(NaAlSiO_3Ca_2Al_2Si_0_7\)

Thesis: Theories of the Liquid Expanded State

Research on a National Defense Project*

Thesis: The Distribution of Hybrid Corn in the Corn Belt

Thesis: An Algebraic Correspondence

Thesis: Nonassociative Algebras of Order Three

III. PROFESSIONAL DEGREES

I. IN THE SCHOOL OF BUSINESS

For the Degree of Master of Business Administration:

CHARLES RICHARD BARTON
GENEVA CLORA CONNOR
S.B., University of Nebraska, 1935

MILTON MORGAN STERN
S.B., University of Chicago, 1940

HARRY DEAN WILSON
S.B., University of Chicago, 1935

*Theses on national defense research projects are approved by the faculty members who are also participating in a defense project. Results of such research are not generally available for publication.
II. IN THE DIVINITY SCHOOL

For the Degree of Bachelor of Divinity:

Maurice Flower Knott
S.B. in B.A., University of Southern California, 1936
Thesis: The Relevance of the Teaching of the Seventh- and Eighth-Century Prophets to the Present Day

Alfred Seymour Schenckman
S.B., Rutgers University, 1940
Thesis: The Relevance of the Teaching of the Seventh- and Eighth-Century Prophets to the Present Day

III. IN THE LAW SCHOOL

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

Stanley Lincoln Cummings
A.B., Brown University, 1940

For the Degree of Doctor of Laws (J.D.):

Ivan Frank Harlow
A.B., University of Chicago, 1939
Norman Edward Jorgensen
Ph.B., University of Chicago, 1933
Ross DeWitt Netherton, Jr.
A.B., University of Chicago, 1939
A.M., ibid., 1940

IV. IN THE SCHOOL OF MEDICINE

For the Degree of Doctor of Medicine:

Robert Ramsey Bigelow
S.B., University of Chicago, 1941
Richard Vincent McKay, Jr.
S.B., University of Notre Dame, 1939
Byron Laurence Casey, Jr.
S.B., University of Notre Dame, 1939
Frederick William Cottrell
S.B., University of Chicago, 1941
Marvin Dale Courtney
S.B., University of Washington, 1939
Walter Bedford Cox
S.B., University of Chicago, 1940
Garnett Campbell Cutler
S.B., University of Chicago, 1937
W. John Debevec
S.B., University of Chicago, 1939
Anthony B. Dehn
S.B., University of Chicago, 1940
Robert F. Dehn
S.B., University of Chicago, 1939
Grace Marie Dehn
S.B., University of Chicago, 1940
Donald Meredith Dehn
S.B., University of Chicago, 1940
Charles Price Dehn
S.B., University of Chicago, 1940
Donald Meredith Dehn
S.B., University of Chicago, 1940

For the Degree of Doctor of Medicine:

Richard Vincent McKay, Jr.
M.D., University of Chicago, 1941
Clifton William Morgan, Jr.
M.D., University of Chicago, 1940
Arthur B. Elwell Barnes, Jr.
M.D., University of Chicago, 1939
Harold C. Elwell Barnes, Jr.
M.D., University of Chicago, 1939
Edward C. Elwell Barnes, Jr.
M.D., University of Chicago, 1939
Louis Rubin
M.D., University of Chicago, 1939
John Walter Iogan
M.D., University of Chicago, 1940
Ralph G. Smith
M.D., University of Chicago, 1939
Kenneth H. Spindrille
M.D., University of Chicago, 1939
William Stoner
M.D., University of Chicago, 1939
Colon Gordon Thomas, Jr.
M.D., University of Chicago, 1939
Robert Charles Walter
M.D., University of Chicago, 1939
Glen Martin Whitesel
M.D., University of Chicago, 1939
Merton Frederick Wilson
M.D., University of Chicago, 1939
IV. THE DEGREE OF DOCTOR OF PHILOSOPHY

IN THE DIVISION OF THE BIOLOGICAL SCIENCES

BENSON, ALL GINSBURG
S.B., Wayne University, 1939
S.M., ibid., 1941
Zoology

LEO ROBERT MELCHER
S.B., University of Chicago, 1939
Bacteriology and Parasitology

Thesis: The Effects of the Major Genes Controlling Coat Color in the Guinea Pig on the Dopa Oxidase Activity of Skin Extracts

Thesis: An Antigenic Analysis of Trichinella spiralis

IN THE DIVISION OF THE HUMANITIES

WILLIAM PRICE ALBRECHT
S.B., Carnegie Institute of Technology, 1929
A.M., University of Pittsburgh, 1934
English Language and Literature

ALICE RHODUS BENSEN
A.B., Washington University, 1932
A.M., ibid., 1933
English Language and Literature

BRUCIA L. DEDINSKY
Ph.B., University of Chicago, 1925
A.M., ibid., 1926
ROMANCE LANGUAGES AND LITERATURES

JOHN HARVEY KENT
A.B., Queen's University, 1930
A.M., ibid., 1934
History of Culture

HOWARD MAXWELL MERONEY
A.B., Baylor University, 1926
A.M., University of Texas, 1928
English Language and Literature

LORING BAKER WALTON
A.B., Princeton University, 1916
Romance Languages and Literatures

Thesis: Problems of Poetic Diction, as Considered by Twentieth-Century English Critics

Thesis: Development of the Scheme of the "Comedic humaine": Distribution of the Stories

Thesis: The Temple Estates of Etruria, Lucania, and Sicily

Thesis: Old English "æpple," "æpples," "æpples" and "æpples"

Thesis: Asiatic Fences and the Ancient World

IN THE DIVISION OF THE PHYSICAL SCIENCES

BERNARD ADINOFF
S.B., University of Chicago, 1939
Chemistry

RALPH LAWRENCE DANNLEY
S.B., University of Denver, 1936
Chemistry

WILLIAM RUBINSON
S.B., University of Chicago, 1934
Chemistry

RALPH ELMORE WILLIAMSON
A.B., Phillips University, 1938
A.M., Drake University, 1939
Astronomy and Astrophysics


Thesis: The Non-isomerization of Free Radicals in Solution

Thesis: Catalysis and Cleavage Faces of Ionic Crystals

Thesis: The Continuous Spectrum of Model Stellar Atmospheres

IN THE DIVISION OF THE SOCIAL SCIENCES

BENJAMIN SAMUEL BLOOM
A.B., University of Pittsburgh, 1935
S.M., ibid., 1935
Education

LYNTON KEITH CALDWELL
Ph.B., University of Chicago, 1934
Political Science

SIDNEY SAMUEL HARCAVE
S.B., College of the City of New York, 1934
History

JOHN THOMAS HASTINGS, JR.
A.B., Ball State Teachers College, 1934
A.M., University of Chicago, 1940
Education

Thesis: The Relationship between Educational Objectives and Examinations Designed to Measure Achievement in General Education Courses at the College Level

Thesis: Contributions to Thought on Public Administration: Hamilton and Jefferson

Thesis: Types of Party and Group Life in the Soviet State Dumas from 1905 to 1907

Thesis: Tensions and Schism in Achievement Examinations
<table>
<thead>
<tr>
<th>Name</th>
<th>Institution &amp; Degree</th>
<th>Field</th>
<th>Thesis Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>Morton Dale Oyler</td>
<td>Ohio State University</td>
<td>Sociology</td>
<td>Thesis: Patterns of Migration of Southern Population, 1870-1940, as Related to Communication, Density, and Industrial Change</td>
</tr>
<tr>
<td>Maurice F. Seay</td>
<td>Transylvania College</td>
<td>Education</td>
<td>Thesis: A Comparative Study of Twenty-Seven Secondary Schools Affiliated with the Methodist Episcopal Church</td>
</tr>
<tr>
<td>Herbert Alexander Simon</td>
<td>University of Chicago</td>
<td>Political Science</td>
<td>Thesis: A Theory of Administrative Decision</td>
</tr>
<tr>
<td>Dayid Allen Revzan</td>
<td>University of Chicago</td>
<td>Business</td>
<td>Thesis: The Wholesale Price Structure for Oranges, with Special Reference to the Chicago Auction Market</td>
</tr>
<tr>
<td>Dayid Keith Andrews</td>
<td>University of Toronto</td>
<td>Divinity</td>
<td>Thesis: The Aramaic Relative Particle (and) and the Problem of Translation of Greek</td>
</tr>
<tr>
<td>Mary Elizabeth Macdonald</td>
<td>Wellesley College</td>
<td>Social Service Administration</td>
<td>Thesis: Federal Grants for Vocational Rehabilitation</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 Secretary of the Board submitted the following report:

I beg to report that a letter has been received from General R. E. Wood enclosing a copy of the following resolution adopted by the Board of Directors of Sears, Roebuck & Company February 1, 1943, with regard to the gift of the Encyclopaedia Britannica to The University of Chicago:

Upon motion duly made, seconded and unanimously carried, the following preambles and resolution were adopted:

Whereas, pursuant to resolution adopted by the Board of Directors on April 27, 1942, the Chairman of the Board of Directors endeavored to sell the shares of stock owned by this company in Encyclopaedia Britannica, Inc. (being all the issued and outstanding shares of stock of Encyclopaedia Britannica, Inc.) to The University of Chicago; and

Whereas, in the meantime the Chairman of the Board of Directors consulted with the members of the Board and it became evident that the interests of this company would be better served by a gift of said shares of stock to The University of Chicago; and

Whereas, The University of Chicago has been cooperating with this company over a number of years by training such of its students who were deemed qualified for administrative departments of the company by allowing them to work in various departments of the company three days a week and to study at the University the remainder of the week; and

Whereas, The University of Chicago and this company have over a number of years also cooperate in research work conducted at The University of Chicago for this company; and

Whereas, the name "Britannica" is an old and respected name of a well known and comprehensive encyclopedia, the reputation of which has been zealously guarded by this company during the time that it was the owner of said shares of stock; and

Whereas, the business of publishing and selling the above encyclopedia is now foreign to the policy and plans of the company; and

Whereas, The University of Chicago, because of its high educational standing and long established reputation as an educational institution, as well as in publishing scientific
works, is well fitted for the publishing and distribution of an encyclopaedia of the fine reputation borne by Britannica; and

Whereas, the Chairman of the Board of Directors has, on behalf of this company, made a gift of all of the shares of stock of Encyclopaedia Britannica, Inc. to The University of Chicago,

Therefore, Be It Resolved, that the gift made by this company through the Chairman of the Board of Directors of all of the shares of stock of Encyclopaedia Britannica, Inc. to The University of Chicago be, and the same is hereby ratified and confirmed.

This report is submitted for inclusion in the minutes of this meeting.

The report was received and ordered placed on file.

Mr. Nuveen, Chairman of the Special Committee on the Encyclopaedia Britannica, reported that in accordance with the authority granted to the committee agreements had been entered into with the Encyclopaedia Britannica Inc. and with William Benton et al thereby completing arrangements for the University's relationship with the Encyclopaedia Britannica property. He submitted the following copies of those agreements with the recommendation that the two agreements be approved and ratified by the Board:

Encyclopaedia Britannica, Agreements approved
This agreement made as of the first day of February, 1943, between The University of Chicago, party of the first part (herein called the "University"), and the Encyclopedia Britannica, Inc., a New York corporation, party of the second part (herein called "Britannica").

REcITALS

The parties are desirous of entering into an agreement for the purpose of providing for certain services to be rendered by the University to Britannica and for the payment by Britannica for the services so rendered.

NOW, THEREFORE, in consideration of the mutual promises and understandings herein contained by each of the parties to be performed and in consideration of the payment of Ten Dollars ($1000.00) each to the other party hereto, receipt of which is hereby acknowledged, it is agreed as follows:

1. The University and Britannica agree that the University will upon the request of Britannica, from time to time, give certain editorial advice and consultation to the Britannica in connection with the publication and sale of the Encyclopedia Britannica, Britannica Junior and the Atlas and also for such other publications as may be agreed to from time to time. In general the University will give editorial advice and consultation on the character of material to be included; appropriate authors to prepare such material and the scope and branches of knowledge covered as in its judgment is desirable.

2. The University herewith permits the Britannica to use its imprimatur in the Encyclopedia Britannica, including the Britannica Year Book, and the Atlas and each other publication as the parties shall from time to time agree upon. By the term "imprimatur" is meant the right to use the University's seal of arms, its name and the following sentence: "The Encyclopedia Britannica (or other publications) is published with the editorial advice of the faculties of the University of Chicago."

The Board of Trustees of the University shall have the right to withdraw the permission to use its imprimatur under the following circumstances and in the following manner:

If, in the opinion of the Board of Trustees of the University, the educational and scholarly standards of the
...
or example, if 10,000 sets are sold and delivered in any single fiscal year, the amount due the University will be $50,000. If 15,000 sets are sold and delivered in any single fiscal year, the amount due the University will be $75,000. If 20,000 sets are sold and delivered in any single fiscal year, the amount due the University will be $100,000. If 25,000 sets are sold and delivered in any single fiscal year, the amount due the University will be $125,000.

One-half of the above rates shall be paid to the University upon the sale of all sets of Britannica. On the completion of the entire volume (except for therein mentioned additional sets), one-half of the above rates shall be paid in the following manner: On the completion of the entire volume (except for therein mentioned additional sets) and delivery of any single fiscal year's sales, the amount due the University shall be paid by the University semi-annually within ninety (90) days after the first of February and August in each year, amounts being subject to each said respective date.

The above rates shall apply to all sales and deliveries made after February 1, 1953.

If the Britannica publishes and sells other books or sets of books than those above mentioned, on which editorial advice and consultation is desired by the Britannica, an agreement may be made between the parties relative to the services to be rendered by the University in connection therewith and the payment to be received by it.

In witness whereof, the parties hereto have caused these presents to be executed and attested by their duly authorized officers on the day and year above written.

Attest: John F. Naude
       Secretary

By: Harold H. Swift
   Chairman of Board of Trustees

Attorney: E. Daly
         Assistant Secretary

The University of Chicago

Encyclopedia Britannica, Inc.

By: L. E. Powell
This agreement made as of the first day of February, 1943, between the University of Chicago, party of the first part (herein called the "University"), and William Benton (hereinafter called "Benton"), Helen H. Benton and William Benton and Helen H. Benton as Trustees under a certain trust agreement dated June 5, 1932, parties of the second part (herein called "the Bontons.")

RECEIPTS

Saars I Roebuck and Company has transferred and delivered to the University all of the outstanding preferred and common stock of Encyclopedia Britannica, Inc. (herein called "Britannica"), as a gift. The parties hereto are deemed to have entered into an agreement for the purpose of securing the necessary working capital to carry on the enterprise of publishing and selling the Encyclopedia Britannica and other publications of Britannica, present and future, and of providing for the manner in which such stock shall be dealt with hereafter.

The Bontons have recently loaned to Britannica the sum of $100,000 and now hold notes of Britannica for that amount.

NOW, THEREFORE, in consideration of the mutual promises and undertakings herein contained by each of the parties to be performed and in consideration of the payment of Ten Dollars ($10.00) each to the other party hereto, receipt of which is hereby acknowledged, it is agreed as follows:

1. The Bontons will, upon the execution of this agreement, cause to be transferred and delivered to Britannica their said notes in the aggregate amount of $100,000 held by them, which said notes upon delivery to Britannica shall be cancelled by Britannica. The University will thereupon transfer 2$33-1/3 shares of said common stock to Britannica as treasury stock and will immediately thereafter cause the necessary corporate action to be taken so that Britannica shall then sell and deliver to the Bontons said 2$33-1/3 shares of the common stock held by Britannica as treasury stock. Said 2$33-1/3 shares shall be divided among the Bontons in the following manner:

25% of said shares shall be issued and delivered to Benton, 25% to Helen H. Benton, his wife, and 50% to
Benton and Helen H. Benton as Trustee under a certain trust agreement dated June 3, 1932.

2. Immediately after the issuance of said 833 1/3 shares of common stock, the University will transfer and deliver to Britannica, to be held by it as treasury stock, 1166 2/3 shares of common stock of Britannica, all of which stock shall be used for the purpose of converting all preferred stock of Britannica now outstanding into common stock of Britannica in the manner hereinafter provided for.

3. The Bentons hereby grant the following options to the University to purchase the stock covered by this agreement on the terms herein stated:

(a) The University shall have the non-assignable option to purchase 1166 2/3 shares of said common stock issued to the Bentons and such options may be exercised by the University any time before July 1, 1944, upon giving the Bentons (or either of them) ten days' written notice of its intention to exercise such option. The purchase price for said 1166 2/3 shares shall be the sum of $50,000 cash and upon tender of said amount by the University to the Bentons, they will immediately cause to be transferred and delivered to the University 1166 2/3 shares of said stock. If at any time the 833 1/3 shares of common stock of Britannica issued to the Bentons are changed so that there are issued in lieu thereof a greater or a lesser number of common shares, then the option herein granted to the University in this sub-paragraph (a) shall apply to one-half (1/2) of such increased or decreased number of common shares. Until July 1, 1944, the Bentons will not sell or dispose of more than one-half (1/2) of their said shares of common stock so that they will at all times until July 1, 1944, retain a sufficient number of shares of said common stock to enable them to make delivery in the event the University exercises the option granted by this sub-paragraph (a).

(b) In addition to the option provided for in sub-paragraph (a) above, the University shall for a period of two years after William Benton's death, also have the option to purchase all or any part of the common stock of Britannica owned by the Bentons or members of their family at any time upon giving Benton's heirs, legatees, executors, administrators or assignees (except assignees who hold stock free from the provisions here-
I, the notice, in relation to the matter of diversity.

In case the parties agree to be paid, then the University shall purchase said stock at the price.

In case the parties cannot agree to purchase stock at the price, each of the parties shall appoint one arbitrator and if said arbitrators shall not agree on a price, the arbitrators shall have the right to purchase said stock at the price. In the event the arbitrators cannot agree, they shall choose the third party as arbitrator. The arbitrator shall be appointed by the Senator or Judge of the District Court of the United States for the Northern District of Illinois, Eastern Division. The University shall have the right to refuse to purchase said stock at the price by majority of said arbitrators. In event the arbitrators agree on the price, the arbitrator shall determine the consideration to the company's net worth, etc.

(1) The B stock at the time or the rights of the heirs or the executors or administrators or any time or from time to time to sell or any part of these 333 1/3 shares.

(2) The University shall have the right to purchase all or any part of these 333 1/3 shares at the price stated in the offer from such third persons in provided the University shall have the right to purchase on the same terms and conditions as those contained in the offer from such third persons. The University shall have the right to purchase all or any part of these 333 1/3 shares at the price stated in the offer from such third persons in provided the University shall have the right to purchase.
of its intention to purchase said stock within thirty (30) days of the notice given by the University. If the University does not purchase said stock, as aforesaid, the options for the purchase of said stock, hereinafter referred to in sub-paragraph (b) and in this sub-paragraph of this paragraph 3, shall be cancelled and shall not be applicable to said stock in the hands of any such third person and the Bentons may then sell said stock free and clear of any options or restrictions whatsoever.

(d) The University agrees that if at any time it desires to sell all or any part of the shares of stock of Britamodia owned by it and if it has a bona fide offer from a third person for the purchase of said stock, it will not sell or deliver said stock to such prospective purchaser until it has notified the Bentons of such offer and of the terms thereof. The Bentons shall have the right to purchase said shares on the same terms and conditions as those contained in the offer from such third person provided the Bentons notify the University of their intention to purchase said stock within thirty (30) days from the time of receipt of the notice from the University of its intention to sell and such sale shall be completed by both parties within thirty (30) days of the notice given by the Bentons. If the Bentons do not purchase said stock as aforesaid, this right to purchase shall be cancelled and shall not be applicable to said stock in the hands of any such third person and the University may sell said stock free and clear of any options or restrictions whatsoever and in the event of a sale by the University of more than one-half of its stock to a third party, all the options and rights granted by the Bentons in sub-paragraphs (a), (b) and (c) of this paragraph 3 shall be deemed fully cancelled and any third party purchaser from the University shall not have any of the rights granted the University in said sub-paragraphs nor shall the University after any such sale have any option or right to purchase Bentons' stock as is provided in said sub-paragraphs (a), (b) and (c).
from this agreement).

Appropriate notation shall be made upon the stock certificates issued to the beneficiaries or their nominees and upon all stock certificates held by the University evidencing the existence of the options, rights and restrictions contained in this agreement.

5. The University also agrees that it shall forthwith take the following action:

A. Cause Britannica immediately to take the necessary corporate action to change the preferences of its preferred stock so as to:

1. change the annual dividend rate from 7% to 4%;
2. eliminate the provision for cumulative preferred dividends; eliminate requirement to purchase preferred stock each year;
3. cancel all accrued and unpaid preferred dividends (to which the University consented and agrees);
4. eliminate the provision prohibiting payment of any dividend on the common stock until such time as all of the preferred stock has been retired;
5. change the provisions in the preferred stock with regard to voting so as to provide that at all times five of the directors shall be elected by holders of the common stock and two directors shall be elected by holders of the preferred stock, and that the election of the directors shall be by majority of the votes cast;
6. so as to give to the holders of the presently outstanding preferred stock the privilege of converting all or any part of said shares into shares of common stock in the ratio of 5,732 shares of preferred stock for one share of the presently outstanding common stock, with appropriate adjustment in
On or before the first day of February 1947, the University agrees that all necessary action shall be taken to convert the 175 shares of preferred stock now owned by it into common stock.

IN WITNESS WHEREOF, the Bantons have hereunto set their hands and seals on the day and year above written and the University has caused the same to be executed by the Chairman of the Board of Trustees and its corporate seal attached hereto by its secretary.

THE UNIVERSITY OF CHICAGO

By: Harold B. Swift
Chairman of Board of Trustees

Attests

John F. Hoelde
Secretary

William Banton

Selma H. Banton

William Banton

Selma H. Banton

Trustees under said Trust

Agreement dated June 3, 1932.
It was moved and seconded to ratify and to approve the agreement made February 1, 1943, between The University of Chicago and the Encyclopaedia Britannica, Inc., and the agreement made February 1, 1943, between The University of Chicago and William Benton, Helen H. Benton and William Benton and Helen H. Benton as Trustees under a certain trust agreement dated June 3, 1932, and, a vote having been taken, the motion was declared adopted.

Mr. Nuveen spoke of the valuable assistance given by Fraser & Torbet, public accountants, in working out the arrangements for the Encyclopaedia Britannica. He stated that the bill for these services at the regular rates amounted to $1,500 and that a letter had been received by Mr. Russell from Fraser & Torbet enclosing a receipted bill and saying that they desired to make this a contribution to the University. Upon his recommendation, it was moved and seconded to instruct the Secretary of the Board to express the appreciation of the Board to Fraser & Torbet for the generous contribution of their services, and, a vote having been taken, the motion was declared adopted.

Mr. Nuveen further pointed out that Mr. Albert L. Hopkins, tax attorney, had been consulted several times on the tax features of the Encyclopaedia project but had refused to make any charge for his services.

It was moved and seconded to instruct the Secretary of the Board to express the appreciation of the Board to Mr. Albert Hopkins for his generous contribution of valuable services, and, a vote having been taken, the motion was declared adopted.

Upon the recommendation of the Special Committee on the Encyclopaedia Britannica, presented by Mr. Nuveen,

It was moved and seconded to appropriate an amount of not to exceed $1,700 from the General Campaign Fund to cover lawyers' fees and other expenses which had been incurred in connection with the Encyclopaedia project, and, a vote having been taken, the motion was declared adopted.

Fraser & Torbet, Contribution of services

Albert Hopkins, Contribution of services of

General Campaign Fund, Appropriation from

Encyclopaedia Project, Lawyers fees etc.
The President of the University presented the following recommendation:

The Metallurgical Project has now attained such magnitude that the officers of the University request the appointment of a special committee of the Board, with power to authorize contracts and other details connected with its operation, this committee to include the Chairman and the Vice-Chairman of the Board and the Chairman of the Committees on Instruction and Research, Business Affairs, and Accounting and Audit.

It was moved and seconded to appoint a Special Committee on the Metallurgical Project with power to authorize contracts and other details connected with its operation, this committee to consist of the Chairman and the Vice-Chairman of the Board and the Chairman of the Committees on Instruction and Research, Business Affairs, and Accounting and Audit, as recommended, and, a vote having been taken, the motion was declared adopted.

The President of the University reported informally with regard to further developments and negotiations for the training of additional students from the military forces.

The President of the University presented the following communication:

The plan to bring about closer cooperation between the Divinity School of the University, the Chicago Theological Seminary, the Meadville Theological School, and the Disciples Divinity House, which was referred to at the last meeting of the Board, is now ready for consideration by the Boards of Trustees of the several groups. The proposed articles of agreement have been reviewed by the Committee on Instruction and Equipment of the Board of Trustees of The Baptist Theological Union and have been approved in principle by that committee and recommended to the B.T.U. Board. It is recommended that the proposed articles of agreement be referred by this Board to the Committee on Instruction and Research for study and report.

It was moved and seconded to refer the proposed articles of agreement between the Divinity School of the University, the Chicago Theological Seminary, the Meadville Theological School, and the Disciples Divinity House to the Committee on Instruction and Research for study and report, and, a vote having been taken, the motion was declared adopted.
The President of the University reported the receipt of the following contributions and grants and recommended that they be accepted with a suitable expression of the appreciation of the Board:

From the Farm Foundation, $2,000 to be used in drawing up plans for an Institute of Rural Education to be developed at the University under the direction of Professor Floyd Reeves.

From the Josiah Macy, Jr. Foundation, $5,000 in continued support of Dr. Lester R. Dragstedt's study of liposaccharides for 1942-43.

From the Winthrop Chemical Company, Inc., $2,000 to renew the John J. Abel Fellowship in Pharmacology in 1943-44.

From Mead Johnson and Company, $1,000 in support of research under the direction of Dr. Alexander Brunschwig of the Department of Surgery.

From Dr. Fred L. Adair, $245.20 for buying books and periodicals selected by the Obstetrics and Gynecologic Staff for their use.

From Mr. Harold A. Anderson, $200 in support of the University.

From the Phelps-Stokes Fund, $150 to provide scholarship aid for Mr. Mbonu Ojiare in 1942-43.

From Lambda Chapter of Pi Lambda Theta, $50 to be added to the Carolyn Hoefer Memorial Fund.

From Mrs. Blair D. Morrissey, $50 for student aid.

From the Delta Sigma Alumnae Association, $25 to be added to the Delta Sigma Alumnae Association Loan Fund. The total in the fund is now $1,405.

From Mrs. Ruth Shannon, $25 to be used by Bob Roberts Hospital in memory of Miss Elizabeth Williams.

From the Swedish Engineers' Society of Chicago, $25 in support of the teaching of the Swedish language by Dr. Gustaf Fredman of the Germanic Department.

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 President of the University presented the following recommendations:

It is recommended that Jacob M. Kinney be appointed Visiting Professor in the Department of Mathematics on a full-time, four-quarter basis for one year beginning February 1, 1943, at an annual salary of $3,000.

It is recommended that George J. Stigler be appointed Visiting Associate Professor of Economics on a full-time basis for the Spring Quarter, 1943, at a salary of $1,800 for the term.

It is recommended that Thomas Steele Hill be appointed Assistant Professor of the Biological Sciences in the College for one year from February 1, 1943, at an annual salary of $3,500.

It is recommended that the salary of Arthur Friedman, Assistant Professor of English, be increased from $2,450 to $3,300 a year, effective January 1, 1943, to December 31, 1943, during which time he will work on the Pre-Meteorological Program.

It is recommended that the salary of Louis A. Landa, Assistant Professor of English, be increased from $2,400 a year to $2,600 a year, effective January 1, 1943.

It is recommended that the resignation of Polydor Swings, Visiting Professor of Astronomy, be accepted effective April 15, 1943. Mr. Swings is leaving to take a position as physicist with the National Defense Research Committee.

It was moved and seconded to make the appointments and salary increases, and to accept the resignation of Polydor Swings, all as recommended, and, a vote having been taken, the motion was declared adopted.

The Business Manager reported for the President:

1) That inquiry has been received from the Meadville Theological School and the Disciples' Divinity House with reference to the possible extension of the University's heating tunnels to serve their properties on the understanding that all installation costs will be paid by the organizations to be served. It is recommended that this matter be referred to the Committee on Business Affairs with power.

2) That the need will probably arise in the near future to lease certain fraternity houses and other properties in the vicinity of the University to provide additional housing accommodations for members of the armed forces assigned to the University for training. It is recommended that the leasing of such properties be referred to the Committee on Business Affairs with power.
3) That, in July of 1942, the University purchased the real estate at 6107-29 University Avenue, consisting of a lot with a frontage of 244.4 feet and a depth of 174.1 feet, improved with a two-story brick stable; a one-story brick store building and a one and two-story brick ice manufacturing and coal storage building. The purchase was financed by an appropriation from Rockefeller Final Gift. The property was acquired as a possible site for the construction of a group of row houses in connection with the University's program of community stabilization.

The ice manufacturing and coal storage building and the stable are now needed to house a part of the activities of one of the Government research projects. Use of the buildings for this purpose will provide space for expansion of the project and also will make it possible to consolidate work now being conducted at several isolated locations on the quadrangles. The Government will provide funds for all alterations and for maintenance and operation. The loss is estimated at not to exceed $5,000 per year. This estimate includes the net income now received plus taxes and insurance and without any allowance for possible tax exemptions.

Present prospects are that a large part, if not all, of the loss can be recovered from the Government contract. There is no assurance, however, that an income-producing tenant can be secured after the research project has been completed unless and until the proposed housing development is undertaken.

In view of the urgent need for space not otherwise available for the research project it is recommended that the change in use be authorized.

It was moved and seconded:

1. To refer to the Committee on Business Affairs, with power to act, the possible extension of the University's heating tunnels to serve the properties of the Meadville Theological School and the Disciples Divinity House, on the understanding that all installation costs will be paid by the organizations to be served;

2. To refer to the Committee on Business Affairs, with power to act, the leasing of certain fraternity houses and other properties in the vicinity of the University to provide additional housing accommodations for members of the armed forces assigned to the University for training;

3. To authorize the change in use of the property at 6107-29 University Avenue to house Government projects as recommended in the foregoing communication; all as recommended, and, a vote having been taken, the motion was declared adopted.
The Treasurer presented the following communication:

At the February meeting of the Board a resolution was adopted at the request of the Comptroller authorizing the opening of a new bank account to be known as Account Number Eleven (Wage (B) Account) at the Continental Illinois National Bank and Trust Company of Chicago. The Business Manager requests that A. F. Cotton, who is now authorized to sign as his representative on Accounts Numbers Three, Four and Five, also be authorized to sign on the new Account Number Eleven, and it is recommended that the accompanying form of resolution be adopted for this purpose.

It was moved and seconded to authorize A. F. Cotton to sign on Account Number Eleven (Wage (B) Account) at the Continental Illinois National Bank and Trust Company of Chicago on behalf of the Business Manager and to adopt the following resolution:

Resolved, That, effective as of this date, A. F. Cotton is hereby authorized to sign on behalf of the Business Manager checks and warrants drawn on the Salary Account (known as Account Number Three), Wage (A) Account (known as Account Number Four), Voucher Account (known as Account Number Five), and Wage (B) Account (known as Account Number Eleven) of The University of Chicago carried with the Continental Illinois National Bank and Trust Company of Chicago; such authorization to expire at the close of business on the day of the next annual meeting (June 10, 1943) of the Board of Trustees, or of any adjournment thereof, and to be subject to revocation by the Board of Trustees, or by the Chairman of the Committee on Finance and Investment, or by the Business Manager; such revocation to become effective upon the filing with the said banking depositary 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.

The Treasurer stated that new requirements of the government would necessitate the opening of bank accounts for rationing coupons. Upon his recommendation,

It was moved and seconded to authorize the officers of the University to proceed on the matter of arranging for one or more bank accounts for rationing coupons in accordance with advice of counsel where necessary, 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 on Thursday, April 8, 1943, at 2 P.M.

There were present: Mr. Bond, in the chair, Messrs. Axelson, Bell, Goodman, Bell, Harper, Hutchins, McNair, Nuveen, Randall, and Russell, also, Messrs. Benton, Daines, Filbey, Harrell, Jacoby, Leson, Spage, and Woodward.

Prayer was offered by Mr. Axelson.

The minutes of the meeting held March 11, 1943, 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 Instruction and Research, held March 16, 1943, and Committee on Accounting and Audit, held April 2, 1943.

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

The Assistant Secretary of the Board reported that the Chairman of the Board, in accordance with the authority granted to him at the meeting held October 9, 1941, had appointed Frances Port Petterson as Assistant Secretary of the Board of Trustees for the period from March 18, 1943, to April 17, 1943.

It was moved and seconded to approve the action of the Chairman of the Board as reported, and, a vote having been taken, the motion was declared adopted.

Mr. Bell, Chairman of the Committee on Instruction and Research, reported that the proposed articles of agreement between the University, The Baptist Theological Union, the Chicago Theological Seminary, the Meadville Theological School, and the Disciples Divinity House providing for the establishment of a Federation of Theological Schools at the University, had been approved by the Committee on Instruction and Research, which recommended to the Board of Trustees that they be adopted as presented to the committee unless there should be a positive opinion from legal counsel that there are important legal obstacles making such adoption impossible.

The report was received and ordered placed on file.

Mr. Bell also reported informally on the meetings held by the special joint committee of Trustees and faculty members to consider proposed administrative reorganization of the University.
Mr. Nuveen, after calling attention to the very marked increase in current earnings of the Encyclopaedia Britannica, stated that in his opinion the Board should reach an early decision in the matter of exercising its option under the Benton agreement to purchase Encyclopaedia Britannica stock, and proposed that a committee be appointed to consider the matter and also possibilities of other gifts of similar character. After a general discussion,

It was moved and seconded that the Chairman of the Board be requested to appoint a special committee of five members, for the primary purpose of considering the advisability of the exercise by the University of its option to purchase a portion of the stock of the Encyclopaedia Britannica as provided in the Benton agreement, and to study the policy of developing and accepting gifts of similar projects, and to report thereon to the Board with its recommendations, and, a vote having been taken, the motion was declared adopted.

At the request of the President, Vice-President Benton reported on the operation experience of the Encyclopaedia Britannica since the University had acquired an interest in the company, the arrangement for faculty cooperation, and the advantages other than financial which the University will receive from its ownership in the company.

The President of the University reported informally with regard to special war work projects of the University, the expansion of the work of the Institute of Meteorology and the proposed change in the arrangement for compensating the University from a student fee to a contract basis, the change in student enrollment, and the Four Year College and additions to its faculty.

The President of the University reported the receipt of the following contributions and grants and recommended that they be accepted with a suitable expression of the appreciation of the Board:

From the Nutrition Foundation, Inc., $4,000 in support of research on changes in nutritive value of various commercially processed meat products during storage, under the direction of Earl A. Evans, Jr., Chairman of the Department of Biochemistry.

From the Nutrition Foundation, Inc., $4,600 in support of the study of the effect of large quantity cooking on the vitamin and mineral content of vegetables being conducted by Evelyn G. Halliday, Associate Professor of Home Economics.
From Bausch & Lomb Optical Company, $1,500 in support of a proposed research study concerning the relation of visual efficiency to achievement in reading, which will be conducted at the University under the direction of Professor William S. Gray.

From a friend of the University, $1,500 in support of a fellowship in the Department of Sociology for 1943-44.

From the American Council of Learned Societies, $1,075 to provide tuition awards to six students in the intensive Russian program at the University of Chicago.

From the Mothers’ Aid of the Chicago Lying-in Hospital, two gifts totaling $775 to provide for the Hospital a new spectrophotometer and a Hess incubator, provided in honor of Dr. Adair.

From the George Davis Bivin Foundation, $500 for research and experimentation in an improved Bible school curriculum under the direction of Ernest J. Chave, Associate Professor of Religious Education.

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

From Mr. Gordon H. Kellogg, $100 in support of the University.

From Miss Marion Talbot, $100 to be added to the Sophonisba P. Breckinridge Fellowship Fund.

From Dr. and Mrs. Morris Fishbein, $35 to be used for the purchase of equipment in the Elementary School Shop in memory of their son.

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.

It was moved and seconded that the statement in the conditions of gift governing the David Blair McLaughlin Prize Endowment "is awarded annually to a student having credit for not more than two years of college work" be construed to mean that any student enrolled in the College as it is now organized be regarded as eligible to compete for this prize, 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 that the Secretary of the
Board be directed to convey to the following members
of the faculty, who will retire in accordance with
the provisions of the University Statutes on the dates
indicated with the appropriate emeritus title, a
suitable expression of the Board's appreciation of
their services:

July 1, 1943 - Garrison, W. E., Associate Professor of
Church History;
October 1, 1943 - Bower, W. C., Professor of Religious
Education; Sprengling, Martin, Professor of Semitic Languages and
Literatures;

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

The President of the University presented the following recom­
mendations:

The Executive Committee of the Board of Governors of Inter­
national House has recommended to the President of the
University the appointment of Miss Esther Heenan as Auditor
of International House effective April 15, 1943. It is
recommended that this appointment be approved.

It is recommended that the salary of Dr. G. Otis White­
cotton, Superintendent of University Clinics, be increased
from $7,500 to $8,500 a year effective March 1, 1943.

It is recommended that Raymond A. Bowman, Assistant Professor
of Oriental Languages, be appointed Librarian of the
Divinity School for the period March 1, 1943, to June 30, 1944,
and that his salary be increased from $2,000 to $3,000
a year effective March 1, 1943.

It is recommended that Dr. Victor Johnson, Associate
Professor of Physiology and Dean of Students in the Division
of the Biological Sciences, be granted a leave of absence
without salary for one year from July 1, 1943, to work with
the Council on Medical Education and Hospitals of the
American Medical Association.

It is recommended that Emmett Blyth, Assistant Professor of
Romanic Languages, be granted a leave of absence without
salary for the period April 1, 1943, to June 30, 1944, for
government service.
It is recommended that the resignation of Donald P. Bean, Manager of the Publication Department of the University Press and Executive Secretary of the Citizens Board, be accepted effective March 1, 1943. Mr. Bean has been on leave of absence since March 1, 1942, for work at Colonial Williamsburg and he will continue in this work.

It was moved and seconded to make the appointments and the increases in salary, to grant the leaves of absence, and to accept the resignation of Donald P. Bean, all as recommended, with the provision that the increase in the salary of Dr. G. Otis Whitecottin shall not be made effective until the necessary government approval shall have been obtained, 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 that the expenditure budget of the Institute of Meteorology be increased by $50,000 for the period closing June 30, 1943, and that this amount be underwritten from the Fiftieth Anniversary Fund, and, a vote having been taken, the motion was declared adopted.

The Business Manager reported for the President.

That, because of the pressure of work and the difficulty of employing trained workers, the work week has been increased from 40 to 44 hours in the following offices: Bursar, Business Manager, Comptroller, Employment, Purchasing, and Accounting Office of the Clinics; and that the work week for employees in the Bookstore has been increased from 42 to 48 hours.

That it may be necessary to increase the wages of some of the lower paid groups of non-academic employees effective as of May 1, 1943.

It was moved and seconded to refer to the Committee on business affairs, with power, the question of possible increases in wages, on the understanding:

That changes in general wage scales will be submitted to the War Labor Board for approval before the new rates are placed into effect, and

That, where additions to operating budgets are required to cover the wage increases, a recommendation will be submitted to the Board of Trustees,

and, a vote having been taken, the motion was declared adopted.
With the approval of the President of the University and the Chairman of the Committee on Business Affairs, the Business Manager recommended that Rollin D. Hemens be appointed Manager of the Publication Department of the University Press, and that his salary be increased from $5,350 to $6,000 per year, effective as of April 1, 1943.

It was moved and seconded to make the appointment and the increase in salary of Rollin D. Hemens as recommended, and, a vote having been taken, the motion was declared adopted.

The Business Manager reported that to date no feasible plan has been developed to use Mill Road Farm, that present prospects are such none can be developed in the foreseeable future, and, therefore, it would appear advisable to operate the property hereafter on a liquidating basis. He reported also that Mr. Lasker had requested permission to remove certain wood paneling and flooring from the main residence, and had offered to sell to the University for $1,000 golf, farm and garden equipment having a fair market value of approximately $2,000.

Upon the recommendation of the Business Manager, made with the approval of the President of the University,

It was moved and seconded,

a) That the responsibility for operation and liquidation of the property be transferred to the Treasurer;

b) That permission be granted to Mr. Lasker to remove at this time the wood paneling and flooring from the ladies' retiring room on the first floor of the main residence;

c) That the purchase from Mr. Lasker of the golf, farm and garden equipment be approved and that an appropriation of $1,000 from the Lasker Suspense Fund be authorized to cover the costs, and

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

The Treasurer presented the following report:

The Will of Joseph Adams, of Chicago, who died on March 30, 1943, contains a number of charitable bequests included in which is a specific bequest to The University of Chicago of thirteen shares of The First National Bank of Chicago common stock, and six shares of Standard Oil Company of Indiana capital stock, the present market value of which is $4,425. The gift is unrestricted. The First National Bank of
Chicago is Executor under Mr. Adams' will.

The report was received and ordered placed on file.

Upon recommendation of the Treasurer:

Upon motion duly made and seconded, it was voted that there be adopted the following Resolution:

"Resolved, That a ration bank account or accounts (not involving the deposit of money), as defined in the Office of Price Administration General Ration Order No. 3, be opened and maintained in the name of this corporation with the Continental Illinois National Bank and Trust Company of Chicago, which bank shall set as an agency of and under the direction and supervision of the Office of Price Administration and shall be responsible only to the Office of Price Administration:

Further Resolved, That the Treasurer or an Assistant Treasurer from time to time may appoint one or more employees of this corporation to act for and on its behalf in the matter of each of its said Ration Bank Accounts, may cancel any appointments so made, and shall promptly certify the fact of such appointment or cancellation of appointment to the Continental Illinois National Bank and Trust Company of Chicago with advice thereof to the Secretary of the Board of Trustees of this corporation, which employee as and when appointed, and until such appointments are cancelled and notice of such cancellation given to the said bank, shall have full power and authority on behalf of this corporation in its name, to sign ration checks as defined in said Order; to endorse ration checks, or other ration evidences, owned or held by this corporation for deposit in said accounts, one signature only being required in each instance; it being the intent hereof that the said bank shall be fully protected in acting upon the authorization of those representatives of this corporation appointed by the Treasurer or an Assistant Treasurer hereunder, and

Further Resolved, That said Continental Illinois National Bank and Trust Company of Chicago be and it hereby is authorized to receive and honor all ration checks signed in accordance with the foregoing resolution.

Further Resolved, That the foregoing resolutions shall remain in full force and effect until written notice of their amendment or rescission shall have
been received by said Continental Illinois National Bank and Trust Company of Chicago from the Secretary or an Assistant Secretary of the Board of Trustees of this corporation, and

"Further Resolved, That the foregoing authorization and resolutions shall apply to any and all ration bank accounts which this corporation now is or may at any future time be required or authorized by the Office of Price Administration to open or maintain, without further authorization from this Board of Trustees, and

"Further Resolved, That the Secretary or an Assistant Secretary be, and he is hereby authorized and directed to certify to said Continental Illinois National Bank and Trust Company of Chicago and to the Office of Price Administration the foregoing resolutions and that the provisions thereof are in conformity with the Charter and By-Laws of this corporation."

The Treasurer presented the following report and recommendation:

In order to comply with Government regulations and with the requirements of the Armed Services, it will be necessary to open two additional bank accounts at the Continental Illinois National Bank and Trust Company, to be known as the Salary (B) and Voucher (B) Accounts, and also to open two similar accounts to be known as Salary (C) and Voucher (C) Accounts at a bank in Knoxville, Tennessee, and the Hamilton National Bank of that city is recommended for this purpose. If approved, it is recommended that the accompanying resolutions be adopted.

Present indications are that additional bank accounts of special character will be required in connection with the custody of funds and the proper accounting thereof to the Government, and the requisite authority will be requested as the needs develop.

Upon motion duly made and seconded, it was voted that there be adopted the following form of Resolution:

"Be It Resolved, That the Continental Illinois National Bank and Trust Company of Chicago be and hereby is designated a depository in which the funds of this corporation may be deposited by its officers, agents and employees and that the Treasurer of this corporation be and hereby is authorized to open accounts with said bank to be known and designated, respectively, as Account Number One (General Account), Account Number Three (Salary (A) Account), Account Number Four (Vague (A) Account), and, Hamilton National Bank, Knoxville, Tennessee, Salary (C) and Voucher (C) Accounts.
Boar d 0 f Trus teas
April 8, 1943

Account Number Five (Voucher (A) Account), Account Number Eleven (Wage (B) Account), Account Number Twelve (Salary (B) Account), and Account Number Thirteen (Voucher (B) Account), and to make such arrangements for the conduct thereof as to him shall seem proper and to endorse and deposit with said bank orders for the payment of money which endorsements may be made in writing or by a stamp and without designation of the person 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 as follows:

'With respect to said Account Number One, upon checks drawn upon said depositary and signed in the name of this corporation by its Treasurer, and Assistant Treasurer, or by one of the representatives of the Treasurer thereunto duly authorized by this Board of Trustees, and countersigned by its Comptroller, Assistant Comptroller, or by one of the representatives of the Comptroller thereunto duly authorized by this Board of Trustees;

'With respect to said Accounts Numbers Three, Four, Five, Twelve and Thirteen, upon checks drawn upon said depositary and signed in the name of this corporation by its Business Manager, Assistant Business Manager, or by one of the representatives of the Business Manager thereunto duly authorized by this Board of Trustees.'

and said depositary is authorized and directed to honor, pay and charge all checks and orders for the payment of money when so drawn and countersigned and/or signed upon said accounts, respectively, without inquiring as to the circumstances of such withdrawals or the disposition of their proceeds, whether such checks be payable to the order of or endorsed or negotiated by any officer or person signing or countersigning them, or any of said officers or persons in their individual capacities or not, and whether they are deposited to the individual credit of any officer or person signing or countersigning them or of any of the other officers or persons or not.

"And Be It Further Resolved, That said depositary be and it is hereby requested, authorized and directed to honor checks, drafts, or other orders for the payment of money drawn in this corporation's name against
Board of Trustees
April 8, 1943

Accounts numbered Three, Four, Five, Eleven, Twelve, and Thirteen, including those drawn to the individual order of any person or persons whose name or names appear thereon as signer or signers thereof, when bearing or purporting to bear the facsimile signature of W. B. Harrell, Business Manager, 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 facsimile signature or signatures thereon may have been affixed thereto, if such facsimile signature or signatures resemble the facsimile specimens duly certified to or filed with said depositary by the Secretary or other officer of this corporation.

"And Be It Further Resolved, That Albert Cotton be and he is hereby authorized to sign as alternate for the Business Manager upon said accounts Numbers Twelve and Thirteen from the date hereof until the close of business on June 30, 1943.

"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 employees authorized to act in the premises, and said bank is hereby authorized to rely upon such certificate until formally advised by a like certificate of any changes therein, and is authorized to rely on any such additional certificates.

"And Be It Further Resolved, That all resolutions heretofore adopted by this Board relating to the subject matter hereof, except the signature authorizations of alternates now in effect, be and the same are hereby rescinded.

"Be It Resolved, That the Hamilton National Bank (of Knoxville, Tennessee) be and hereby is designated a depositary in which the funds of this corporation may be deposited by its officers, agents and employees and that the Treasurer of this corporation be and hereby is authorized to open accounts with said bank to be known and designated, respectively, as Account Number Twenty (Salary) and Account Number Twenty-one (Voucher) and to make such arrangements for the conduct thereof as to him shall seem proper and to endorse and deposit with said bank orders for the payment of money which endorsements may be made in writing or by a stamp and without designation of the person 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 upon checks drawn upon said depositary and signed in the name of this corporation by its Treasurer, an Assistant Treasurer, by its Business Manager, Assistant Business Manager or by persons authorized by this Board of Trustees, and 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 and orders for the payment of money when so drawn and countersigned and/or signed upon said accounts, respectively, without inquiring as to the circumstances of such withdrawals or the disposition of their proceeds, whether such check is payable to the order of or endorsed or negotiated by any officer or person signing or countersigning them, or any of said officers or persons in their individual capacities or not, and whether they are deposited to the individual credit of any officer or person signing or countersigning them or of any of the other officers or persons or not.

And Be It Further Resolved, That Martin E. Whitaker and S. W. Pratt be and they are hereby severally authorized to sign on behalf of the Business Manager checks drawn upon said accounts, and that J. O. Webb be and he is hereby authorized to countersign on behalf of the Comptroller checks drawn upon said accounts.

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 the corporation's officers or employees authorized to act in the premises, and said bank is hereby authorized to rely upon such certificate until formally advised by a like certificate of any changes therein, and is authorized to rely on any such additional certificates.
be so authorized to sign and that the accompanying resolutions be adopted for the use of the Harris Trust and Savings Bank, the First National Bank of Chicago and the University State Bank.

At the request of the Comptroller it is also recommended that J. J. Biery be appointed an alternate for the Comptroller respecting the certification of checks drawn upon the several bank accounts of International House and that the attached form of resolution be adopted for this purpose.

Upon motion duly made and seconded, it was voted that there be adopted the following forms of Resolution:

"Be It Resolved by the Board of Trustees of The University of Chicago, a corporation organized and existing under the laws of the State of Illinois, that

be and it is hereby designated as one of the depositaries for the funds of this corporation; and that the Treasurer of this corporation be and he is hereby authorized for and on behalf of this corporation to open an account or accounts (including savings) under the name and style of 'International House of Chicago' with said depositary and to deposit with said depositary funds of this corporation, for that purpose and for the purpose of cashing, to endorse in the name of this corporation and/or in the name of International House of Chicago, either in writing or by stamp, checks drafts, notes and other like obligations and that, in the absence of any such endorsement, said Bank be and is hereby authorized to make such endorsement itself for deposit in the name of this corporation or in the name of International House of Chicago.

"Be It Further Resolved: That all checks of this corporation drawn in the name and/or in the name of International House of Chicago against said account shall be

Signed By:

(1) the Treasurer or (2) Assistant Treasurer of this corporation,
(3) the Business Manager or (4) Assistant Business Manager of this corporation,
(5) the Treasurer or (6) Director of International House of Chicago,

Biery, J.J.
(1) the Comptroller or (2) assistant Comptroller of this corporation, or
(3) persons authorized by this Board of Trustees, or
(4) the Business Manager or (5) the Auditor of
International House of Chicago,

and that said depository shall not be in any manner
responsible for or required to see to the application
of any of the funds withdrawn from the account of
this corporation as hereinabove provided; but
shall pay any and all checks signed as aforesaid
including checks payable to the individual order of
any officer or officers signing or countersigning
the same and including checks tendered for deposit
to the individual account of any such officer.

"Be It Further Resolved: That the Secretary be
and hereby is authorized to certify to said
depository a copy of these resolutions and the
names and signatures of this corporation's
officers or employees 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 certificates."

"Resolved, That, effective as of this date J. J.
Bier is hereby authorized to certify
on behalf of the Comptroller checks drawn on
any of the bank accounts of this corporation
carried in the name of International House of
Chicago until the next annual meeting of this
Board of Trustees (June 10, 1943), such
authorization to be subject to revocation by
this Board, or by the Chairman of the Committee
on Accounting and Audit or by the Comptroller;
such revocation to become effective upon the
filing with the respective banking depositories
of notice thereof duly certified by the Secretary
of this Board of Trustees."

The Treasurer reported informally,

That in connection with the extension for one year from
February 1, 1943, of the option agreement given to the
County of Cook for the purchase of the Durand Hospital and
McCormick Institute buildings, and of the lease of the
property, there had been received from the County on
April 8, 1943

That, the amendment to the charter of the Encyclopaedia Britannica had been completed except for the required meetings of the company, permitting the transfer of stock as provided for in the Boston agreement.

Adjourned.

[Signature]
Assistant Secretary
The regular monthly meeting of the Board of Trustees was held in the Board Room on Thursday, May 13, 1943, at 2 P.M.

There were present: Mr. Swift, in the chair, Messrs. Axelson, Beaven, Bell, Bond, Epstein, Goodspeed, Hall, Harper, Hutchins, McNair, Nuveen, Russell, Ryerson, Smith, Stifler, Stuart, and Sulzberger, also, Messrs. Daines, Filbey, Harrell, Jacoby, Moulds, Steere, and Woodward.

Prayer was offered by Mr. Stifler.

The minutes of the meeting held April 8, 1943, were approved.

The Secretary of the Board submitted the following report:

I regret to report the death of Dr. H. Gideon Wells, Professor Emeritus of Pathology, on April 26, 1943. Dr. Wells served as a member of the faculty of the University from 1901 until his retirement on October 1, 1940. He was Chairman of the Department of Pathology from 1925 to 1940 and Director of the Otto S. A. Sprague Memorial Institute from 1911 to 1940. In World War I he was Commissioner with the rank of Lieutenant Colonel of the American Red Cross mission to Roumania in charge of food distribution. Dr. Wells was recognized as one of the nation’s leading authorities on chemical pathology and the pathology of cancer and tuberculosis.

The report was received and ordered placed on file.

The President of the University presented the following statement with regard to the proposed budget for the fiscal year 1943-44:

The proposed consolidated budget of The University of Chicago for the fiscal year 1943-44 aggregating $17,055,311 is submitted herewith. This sum consists of:

1. The Regular Budget amounting to $7,832,867
2. Restricted expendable funds and operations under government contracts for special instruction and research totaling 6,258,083
3. Auxiliary enterprises aggregating $2,964,361
   Total $17,055,311

The above summary is exclusive of research operations which will be conducted under a proposed new government contract amounting to approximately $6,000,000. If this latter figure is added to the above, the total operations of the University will aggregate in the neighborhood of twenty-two million dollars or approximately double normal operations.
The summaries on pages 1-5 of budget tables contain breakdowns of the present proposed consolidated budget of $17,055,311.

Since the expenditures from restricted expendable funds and government contracts are controlled by the amount of specific gifts or contract provisions, and those for auxiliary enterprises are in the main self-financing or produce a net income for the support of the Regular Budget, the comments in this memorandum will be confined to the activities which comprise the Regular Budget.

**General Budget Division**

The proposed expenditures for the 1943-44 General Budget Division, amounting to $4,358,065, require an underwriting from suspense funds of $347,997, a reduction of $597,599 from that provided in the 1942-43 original budget as adjusted. This decrease in underwriting results from the following:

<table>
<thead>
<tr>
<th>Category</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Net reduction in estimated expenditures of $910,332 which may be summarized as follows:</td>
<td></td>
</tr>
<tr>
<td>a. Decreases due to government contracts and faculty leaves of absence:</td>
<td></td>
</tr>
<tr>
<td>(1) Expenditures to be transferred and savings due to leaves of absence</td>
<td>$-603,100</td>
</tr>
<tr>
<td>(2) Overhead allowances on account of government contracts</td>
<td>$-60,100</td>
</tr>
<tr>
<td>b. A net increase in all other items of operations under the government contracts</td>
<td>$+144,413</td>
</tr>
<tr>
<td>Total estimated decrease in expenditure</td>
<td>$-910,332</td>
</tr>
<tr>
<td>2. An estimated reduction in income, other than from the suspense funds underwriting, of $312,733 consisting of the following principal items:</td>
<td></td>
</tr>
<tr>
<td>a. Decrease in student fees</td>
<td>$-379,833</td>
</tr>
<tr>
<td>b. Decrease in endowment income (largely due to transfer of endowment to B.T.U.)</td>
<td>$-101,846</td>
</tr>
<tr>
<td>c. Increase in gift income (largely from B.T.U. as the result of endowment transfer)</td>
<td>$+69,583</td>
</tr>
<tr>
<td>d. Editorial service fee from Encyclopedia Brittanica, Inc. (new item)</td>
<td>$+128,000</td>
</tr>
<tr>
<td>e. A net decrease in all other items</td>
<td>$-12,247</td>
</tr>
<tr>
<td>Total estimated decrease in income</td>
<td>$-312,733</td>
</tr>
</tbody>
</table>
The Board of Trustees
May 13, 1943

The Board is reminded that under present conditions, a large part of the instruction, research, feeding and housing activities of the University are conducted under special cost contracts with ten different departments or agencies of the federal government. Each one of the approximately 150 contracts must be accounted for separately. In the proposed 1943-44 general budget, it is estimated that the University will derive benefit from these contracts and leaves of absence as follows:

1. Through allowances under the contracts for the use of facilities (analogous to rental of space and equipment) estimated at $164,130
2. Through the transfer of salaries of personnel from the Regular Budget of the University to the special contracts and leaves of absence estimated at $477,270
3. Through allowances for general overhead of the University, which includes academic and business administration and physical plant operation, estimated at $853,100

Total total is $1,494,500

The foregoing estimates must be regarded as rough approximations, since the contractual relationships with the government are changing from day to day, and are subject to cancellation upon due notice. On the whole it is believed that they are conservative in the light of present known prospects. In the preparation of the General Budget, item "1" is treated as sundry income, whereas item "2" has the effect of reducing direct expenditures for salaries and other expenses, and item "3" is an overall credit to general University overhead.

A partial offset to the above items is the increased expense of the various administrative offices due to the augmented volume and complexity of the government contracts. Because it is impractical to segregate these expenses on any satisfactory basis, this increase appears as additions to the regular appropriations of the various administrative departments; the overhead allowances under the government contracts are shown as a lump sum deduction from the estimated total general budget appropriations.

A comparative analysis of the estimated increases and decreases in the major categories of the budget appears in the summary on page 11 of tables. The most striking items are:

1. Increases of $80,504 in general administration, $98,701 in instruction and research, $25,802 in plant operation, and $49,828 in the President's contingency
2. Decrease of $1,395 in general expense, $13,655 in retiring allowances

The total total is $1,494,500.
and annuity premiums, and $86,617 in student aid. It is pertinent to note that in the main these changes are due to the dislocations of the war effort and do not necessarily reflect permanent operational changes.

The estimate of student fee income of $1,546,388 is $379,933 or 19.7 per cent less than the original estimates for the year 1942-43; it is $664,865 or 36.8 per cent less than actually received in 1941-42, the last completed year of operation. This estimate includes student fees paid by the government as such, but does not include instruction arranged for the government under cost contracts.

Of the total estimated income for the year 1943-44, $573,096 represents restricted income controlling specific items of expenditure and hence these expenditures are not subject to alteration except as income for these purposes declines.

The estimated expenditure of the General Budget Division for the year 1943-44 amounting to $4,358,065, after allowing for the overhead credits and transfers of expense previously mentioned, is $533,671 less than the actual expenditures for the fiscal year 1941-42, $1,653,698 less than for the peak year 1930-31, and $184,042 less than for 1933-34, the valley year since the beginning of the depression.

The trend in the underwriting support for this budget division during recent years is indicated by the following:

<table>
<thead>
<tr>
<th>Year</th>
<th>Original Budget as Adjusted</th>
<th>Quoted Adjustments</th>
<th>Reduced Estimations</th>
</tr>
</thead>
<tbody>
<tr>
<td>1936-37</td>
<td>$585,000</td>
<td>$150,183</td>
<td>$434,817</td>
</tr>
<tr>
<td>1937-38</td>
<td>595,000</td>
<td>639,826</td>
<td>$59,817</td>
</tr>
<tr>
<td>1938-39</td>
<td>904,000</td>
<td>679,063</td>
<td>$224,937</td>
</tr>
<tr>
<td>1939-40</td>
<td>777,037</td>
<td>695,472</td>
<td>$81,565</td>
</tr>
<tr>
<td>1940-41</td>
<td>766,001</td>
<td>530,462</td>
<td>$235,539</td>
</tr>
<tr>
<td>1941-42</td>
<td>939,245</td>
<td>565,482</td>
<td>$373,763</td>
</tr>
<tr>
<td>1942-43</td>
<td>945,596</td>
<td>715,118</td>
<td>$230,478</td>
</tr>
<tr>
<td>1943-44</td>
<td>347,997</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

(a-Mid-year revised estimate; actual will be considerably less.)

The suggested distribution of the proposed underwriting for this budget division is as follows:

<table>
<thead>
<tr>
<th>Source</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lasker Support Fund</td>
<td>$300,000</td>
</tr>
<tr>
<td>Trustees Fund</td>
<td>50,000</td>
</tr>
<tr>
<td>Fiftieth Anniversary Alumni Support Fund</td>
<td>67,997</td>
</tr>
<tr>
<td>Fiftieth Anniversary General Campaign Support Fund</td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$357,997</strong></td>
</tr>
</tbody>
</table>
The proposed estimates for this budget division, totaling $3,613,577, require an underwriting of $225,100, a reduction of $13,346 from the current year's estimate as adjusted in the midyear budget review. The decrease in underwriting results from the following:

1. A net increase in estimated expenditures of $16,948 which may be summarized as follows:
   a. A net increase in cost of direct care of patients $15,936
   b. A net increase in instruction $28,360
   c. A net decrease in all other items $25,370
   Total estimated increase in expenditures $16,948

2. A net increase in the estimated non-underwriting of $30,294 which may be analyzed as follows:
   a. A net increase in patient fees $46,699
   b. A net decrease in endowment income $9,782
   c. A net decrease in gifts and sundry income $6,043
   Total estimated increase in income $30,294

Summaries of estimated income and expenditures for this division are shown on pages 128-133 of the tables and the detailed estimates of expenditures on pages 134-158.

The recent trend in the underwriting support for this division of the budget is indicated by the following tabulation:

<table>
<thead>
<tr>
<th>Year</th>
<th>Original Budget</th>
<th>as Adjusted</th>
<th>Budget Before Midyear</th>
<th>As Adjusted</th>
<th>Actual Revisions</th>
<th>Variation</th>
</tr>
</thead>
<tbody>
<tr>
<td>1938-39</td>
<td>$446,703</td>
<td>$443,744</td>
<td>$443,744</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1939-40</td>
<td>474,634</td>
<td>330,051</td>
<td>-144,583</td>
<td>-154,788</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1940-41</td>
<td>455,612</td>
<td>293,456</td>
<td>-262,156</td>
<td>-172,657</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1941-42</td>
<td>394,748</td>
<td>35,075</td>
<td>-358,676</td>
<td>-358,676</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1942-43</td>
<td>286,710</td>
<td>236,408</td>
<td>-50,302</td>
<td>-46,264</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1943-44</td>
<td>286,100</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

(a = Due to failure to realize estimated income from endowment and patient fees.
(b = Midyear estimate. Actual requirements will be less.)

This reduction in underwriting reflects the augmented income from patient fees and endowment, since the expenditures have increased during this period. The estimated expenditures for 1943-44 are the highest in the history of the Medical School and Clinics and are $248,182 more than for 1941-42, the last completed year.
From the standpoint of operation and financial support, this budget division consists of three sections: (1) the Clinical Departments of the Medical School and the Billings and Roberts Hospitals and their Out-Patient Clinics, (2) the Chicago Lying-in Hospital and its Out-Patient Clinic, and (3) the Country Home for Convalescent Children. The estimated expenditures for 1943-44 and the proposed underwritings, analyzed on this basis, are as follows:

<table>
<thead>
<tr>
<th></th>
<th>Med.School</th>
<th>Billings &amp; Roberts</th>
<th>Lying-in Hospital</th>
<th>Country Home</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Estimated expenditures:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1943-44</td>
<td>$2,474,836</td>
<td>$463,971</td>
<td>$74,710</td>
<td>$3,013,577</td>
<td></td>
</tr>
<tr>
<td>1942-43 as adjusted in midyear study</td>
<td>$2,457,679</td>
<td>$466,035</td>
<td>$75,216</td>
<td>$2,996,928</td>
<td></td>
</tr>
<tr>
<td>Variation from 1942-43</td>
<td>$+17,151</td>
<td>$-2,064</td>
<td>$+1,505</td>
<td>$+16,948</td>
<td></td>
</tr>
</tbody>
</table>

Proposed underwritings 1943-44:

- From suspense funds-
  - General Education Board Suspense: $182,458
  - J. Philip Swift Susp. Reserve: $10,000
- From principal of Schweppe endowment: $19,122
- From Med.Sch. & Clinics Reserve: $13,510

Total underwriting: $225,100

The Schweppe Endowment, amounting to $25,000, was received as a bequest from Mrs. Laura A. Shedd Schweppe and designated for the Country Home without further restrictions. By Board action, this fund was allocated to endowment. Since the Reserve for the Home has been fully appropriated, it is proposed to use a portion of the principal of the Schweppe Fund if necessary.

Other Divisions of the Budget

The proposed estimates for the other divisions of the budget with brief comments follow:

1. Graduate Library School (pages 159-162 of budget tables). The proposed expenditures, amounting to $101,370, represent an increase of $1,720 from the original 1942-43 estimates. This increase is due to the expansion of the work of this school under the grant from the Carnegie Corporation for the first year curriculum in librarianship. It is estimated that there will be a surplus of $6,065 under this budget.
2. School of Social Service Administration (pages 163-166 of budget tables). The estimated expenditures for this budget division amount to $158,403, a decrease of $9,901 from the estimates for the current year. An underwriting of $9,073 will be required from the reserve for this school.

3. Nursing Education (pages 167-169 of budget tables). The proposed budget amounting to $32,090, requires an underwriting of $12,542 from the Reserve for Nursing Education. The present unappropriated balance in this reserve is $19,625, which will be reduced to $7,083 by deduction of the proposed underwriting. The estimated expenditures for 1943-44 are $1,423 less than for the current year.

4. Oriental Institute (pages 170-175 of budget tables). The proposed expenditures for this division of the budget amount to $208,862, a reduction of $15,683 from the budget for the current year, and require a draft on prepaid gifts in the Oriental Institute Suspense Fund of $30,511.

Unappropriated Balances in Reserve and Suspense Funds

The unappropriated balances in Reserve and Suspense Funds as at May 1, 1943, together with proposed appropriations for the 1943-44 Regular Budget, are as follows:

(see next page)
May 13, 1943

<table>
<thead>
<tr>
<th>Reserves:</th>
<th>Proposed Appropriations for 1943-44</th>
<th>Remainder</th>
</tr>
</thead>
<tbody>
<tr>
<td>Country Home for Convalescent</td>
<td>Unappropriated 5/1/43</td>
<td></td>
</tr>
<tr>
<td>Children Reserve</td>
<td>$31,539</td>
<td>$31,539</td>
</tr>
<tr>
<td>General Reserve</td>
<td>$25,403</td>
<td>$25,403</td>
</tr>
<tr>
<td>Medical School &amp; Clinics Reserve</td>
<td>$150,266</td>
<td>$150,266</td>
</tr>
<tr>
<td>Nursing Education Reserve</td>
<td>$29,668</td>
<td>$29,668</td>
</tr>
<tr>
<td>Oriental Institute Reserve</td>
<td>$122,637</td>
<td>$122,637</td>
</tr>
<tr>
<td>School of Social Service Admin. Reserve</td>
<td>$10,913</td>
<td>$10,913</td>
</tr>
<tr>
<td>Total Reserves</td>
<td>$397,022</td>
<td>$397,022</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Suspense Funds:</th>
<th>Subject to Designation by Board Unrestricted</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Alumni Foundation Annual Gift</td>
<td>Unrestricted Suspense 74,641</td>
<td>$74,641</td>
</tr>
<tr>
<td>50th Anniversary Alumni Fund Suspense</td>
<td>General Educational Board Suspense 674,087</td>
<td>$674,087</td>
</tr>
<tr>
<td>50th Anniversary Matching Funds 501,617</td>
<td>50th Anniversary Matching Funds 182,468</td>
<td>$182,468</td>
</tr>
<tr>
<td>General Educational Board Suspense 394,769</td>
<td>A. D. Lasker Suspense 288,229</td>
<td>$288,229</td>
</tr>
<tr>
<td>A. D. Lasker Suspense 289,229</td>
<td>Miller Suspense 30,667</td>
<td>$30,667</td>
</tr>
<tr>
<td>Miller Suspense 30,667</td>
<td>Julius Rosenwald Suspense 16,657</td>
<td>$16,657</td>
</tr>
<tr>
<td>McIlvaine K. Bohnecness Suspense 10,000</td>
<td>McIlvaine K. Bohnecness Suspense 30,000</td>
<td>$30,000</td>
</tr>
<tr>
<td>Curtis Eyerseon Bequest 217,166</td>
<td>Curtis Eyerseon Bequest 617,166</td>
<td>$617,166</td>
</tr>
<tr>
<td>Martin A. Eyerseon Bequest 617,166</td>
<td>Total Suspense Funds subject to designation by Board $3,468,853</td>
<td>$3,468,853</td>
</tr>
<tr>
<td>Total Suspense Funds subject to designation by Board $3,468,853</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

(see next page for footnotes.)
### Suspense Funds (Continued)

Subject to designation by Donor:
- Ruth S. Maguire Suspense
- Marion R. Stern Suspense
- Suspense #2
- Suspense #4
- E. F. Swift Suspense

Total Suspense Funds subject to designation by Donor:

<table>
<thead>
<tr>
<th>Amount</th>
<th>4/4/44 Budget</th>
<th>Remainder</th>
</tr>
</thead>
<tbody>
<tr>
<td>$13,879</td>
<td></td>
<td>$13,879</td>
</tr>
<tr>
<td>202</td>
<td></td>
<td>202</td>
</tr>
<tr>
<td>32,022</td>
<td></td>
<td>32,022</td>
</tr>
<tr>
<td>500</td>
<td></td>
<td>500</td>
</tr>
<tr>
<td>34,697</td>
<td></td>
<td>34,697</td>
</tr>
<tr>
<td>$81,300</td>
<td></td>
<td>$81,300</td>
</tr>
</tbody>
</table>

In addition, $19,122 in underwriting support is required from the Schweppe Endowment Fund.

### Actions Requested

It is recommended that the foregoing budget for the fiscal year 1943-44, amounting to $17,055,311, be adopted with the following specific actions as to financing and operation:

1. For the General Division, an appropriation of $347,997 (or so much thereof as may be necessary) from Suspense Funds, to be applied in the following order when the amount needed is determined at the end of the year:

   - Lasker Trusteors Fund: $200,000
   - 50th Anniversary Alumni Foundation: $50,000
   - 50th Anniversary General Campaign: $87,997

   Total: $347,997

2. For the Medical School and Clinics Division, an appropriation of $225,100 (or so much thereof as may be needed) from sources as follows:

   - For Medical School & Billings & Roberts Hospitals section:
     - General Education Board Suspense Fund: $182,468
     - E. Philip Swift Suspense Fund: $10,000
     - Reserve for Med. School & Clinics: $12,610

   For the Country Home section:
   - Principal of Schweppe Endowment Fund: $19,122

   Total: $225,100
5. For the School of Social Service Administration, an appropriation of $4,573 (or so much thereof as may be required) from the Reserve for the School of Social Service Administration to balance the budget of this division.

4. For the Nursing Education Division, an appropriation of $12,542 (or so much thereof as may be necessary) from the Reserve for Nursing Education to finance the program of this division.

5. For the Oriental Institute Division, an appropriation of $30,511 (or so much thereof as may be required) from the Oriental Institute Suspense Fund to balance the proposed expenditures.

6. Authorization for the expenditure of Restricted Expendable Funds and Auxiliary Enterprise Funds to the extent that funds are available from balances on June 30, 1943, and additions thereto during 1943-44.

7. Authorization to the President and other appropriate administrative officers to make adjustments of appropriations within the limits of the budget submitted and to operate the several divisions of the University's budget within the totals of the estimated budget expenditures approved by the Board of Trustees, it being understood that they shall make all feasible economies of expenditures, and that such economies shall be reflected in the final outcome of the budget and not used for projects not now contemplated in the budget without further reference to the Board.

8. Authorization to the Committees on Instruction and Research to make academic appointments, reappointments, promotions, and salary increases, and to grant or extend leaves of absence, for which provision has been made in the budget.

The Chairman of the Board reported that the proposed budget came to the Board with the recommendation of the Committee on Budget; that ordinarily the budget is presented at the March meeting of the Board but because of the extraordinary situation this year created by the War it had been physically impossible for the officers to prepare the budget in time for either the March or the April meetings. He referred to the item of $125,000 estimated income from the Encyclopaedia Britannica for services to be rendered by the University and said that there had been some difference of opinion as to whether this should be included as income supporting the budget or should be set up as a special reserve. After discussion, it was moved and seconded to approve the inclusion of the item of $125,000 estimated income from the Encyclopaedia Britannica in the budget, and, a vote having been taken, the motion was declared adopted.
It was moved and seconded to adopt the Budget as presented for the fiscal year 1943-44, amounting to $17,685,311, with the following specific actions as to financing and operation:

1. To appropriate $247,997 (or so much thereof as may be necessary) for the General Division from Suspense Funds, to be applied in the following order when the amount needed is determined at the end of the year:

   - Lasker Trustee Fund
   - 50th Anniversary Alumni Foundation
   - 50th Anniversary General Campaign
   - Total

<table>
<thead>
<tr>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

2. To appropriate $225,100 (or so much thereof as may be needed) for the Medical School and Clinics Division from sources as follows:

   - For Medical School & Billings & Roberts Hospitals section -
     - General Education Board Suspense Fund
     - T. Philip Swift Suspense Fund
     - Reserve for Medical School & Clinics
   - For the Country Home section -
     - Principal of Schweppes Endowment Fund
   - Total

<table>
<thead>
<tr>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

3. To appropriate $4,673 (or so much thereof as may be required) for the School of Social Service Administration from the Reserve for the School of Social Service Administration to balance the budget of this division.

4. To appropriate $12,042 (or so much thereof as may be necessary) for the Nursing Education Division from the Reserve for Nursing Education to finance the program of this division.

5. To appropriate $30,611 (or so much thereof as may be required) for the Oriental Institute Division from the Oriental Institute Suspense Fund to balance the proposed expenditures.

6. To authorize the expenditure of Restricted Expendable Funds and Auxiliary Enterprise Funds to the extent that funds are available from balances as of June 30, 1943, and additions thereto during 1943-44.
May 13, 1943

To authorize the President and other appropriate administrative officers to make adjustments of appropriations within the limits of the budgets submitted and to operate the several divisions of the University's budget within the totals of the estimated budget expenditures approved by the Board of Trustees, it being understood that they shall make all feasible economies of expenditures, and that such economies shall be reflected in the final outcome of the budget and not used for projects not now contemplated in the budget without further reference to the Board;

To authorize the Committee on Instruction and Research to make academic appointments, reappointments, promotions and salary increases, and to grant or extend leaves of absence, for which provision has been made in the budget as recommended, and, a vote having been taken, the motion was declared adopted.

The President of the University reported that the following three members of the faculty had been elected to the National Academy of Sciences: C. G. G. Rossby, Dr. Oswald H. Robertson, and Adrian Albert.

The President of the University reported the receipt of the following contributions and grants and recommended that they be accepted with a suitable expression of the appreciation of the Board:

From the Rockefeller Foundation, $100,000 in support of research in industrial diseases for one year.

From the Community Fund of Chicago, $84,997, allocated as follows:
- Bobe Roberts Hospital for in-patient care $2,000
- Bobe Roberts Hospital Clinic for out-patient care $2,000
- Chicago Lying-in Hospital in-patient care $7,668
- Chicago Lying-in Dispensary for out-patient care $3,000
- Home for District Crippled Children for in-patient care $9,202

From the General Education Board, $12,000 in support of a Center in Child Development under the direction of Professor Ralph W. Tyler, during the year beginning July 1, 1943.

From the John and Mary R. Markle Foundation, $10,000 to be given as $5,000 annually for two years in support of an investigation on the relationship of protein metabolism to acquired resistance under the direction of Dr. Paul R. Comroe of the Department of Pathology.
From Eli Lilly and Company, $6,000, to renew two fellowships in the Department of Chemistry under Professor Morris S. Rankach, for one year each.

From the Rockefeller Foundation, $5,250 to enable Professor Charles Morris to continue his studies of philosophy in 1943-44.

From the Office of the Coordinator of Inter-American Affairs, $4,500 in support of the Summer Workshop in Inter-American Education to be conducted by the Department of Education during the Summer Quarter, 1943.

From Mrs. Mary Strong Sheldon, $4,000 for the Mary Strong Sheldon Scholarships in 1944-45.

From the John and Mary R. Markle Foundation, $3,000 in support of an investigation by Dr. E. A. Evans, Jr., of the Department of Biochemistry.

From the General Education Board, $2,000 toward the Workshop on Human Development and Nutrition to be held under the direction of Professor Ralph W. Tyler, during the Summer of 1943.

From the John and Mary R. Markle Foundation, $1,800 in support of an investigation of sulfonamide drugs under the direction of Dr. Stewart A. Koser of the Department of Bacteriology.

From the Chicago Community Trust, $1,341.66 for student aid in the Spring Quarter, 1943.

From Mr. Philip D. Block, Jr., $1,000 in support of the University.

From Mrs. Madeline B. Strauss, $1,000 in support of the University.

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

From Mr. Bowman C. Lingle, $250 in support of the University.

From the Julius Rosenwald Fund, $100 to be applied toward the expense of the Conference on Japanese Relocation under the direction of Dean Robert Redfield.

From the National Council of Jewish Juniors, $156.90 to provide scholarship aid for two students in the School of Social Service Administration.
May 13, 1943

From Mrs. Leopold Bloom, $100 to be added to the Maurice L. Rothschild Scholarship Endowment Fund.

From the Ladies of the Elks from Elmhurst, $90 to be used for the purchase of a Colson Cart for The Country Home for Convalescent Children.

From Mrs. Robert F. Green, $50 to be added to the Margaret Green Memorial Fund.

From the Pi Delta Phi alumnae, $49.25 to be added to the Pi Delta Phi Scholarship Fund.

From a friend of the University, $25 in support of The University of Chicago Clinics, given in memory of the late Governor Lowden.

From Mrs. S. R. Pflaum, $25 to be added to the Maurice L. Rothschild Scholarship Endowment Fund.

From Miss Teresa Rothschild, $26 to be added to the Maurice L. Rothschild Scholarship Endowment Fund.

From a friend of the University, a collection of Hebrew grammars and works on the Old Testament from the library of William Rainey Harper, and the books and papers of Samuel N. Harper, for the University Library.

From a friend of the University, the Associated Music Publishers, and Mr. Carl Sandburg, three sets of an album of phonograph records made by Mr. Sandburg of his poems, songs, and stories, to be given to the University Library.

From a friend of the University, the Associated Music Publishers, and Mr. Edgar Lee Masters, six sets of phonograph records of the reading of his own verse by Mr. Masters, given to the University Library.

Miss. Mrs. Anton Buktenica, a mirror telescope and some books for the use of the Department of Astronomy.

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 President of the University presented the following communication:

The following letter to the President was sent by Mr. William Benton, on May 7, 1943:

"In order to expedite current editorial revisions of the Britannica on its annual revision plan, Encyclopaedia Britannica, Inc., wishes to establish a group of service fellowships at The University of Chicago. We are prepared to support up to thirty such fellowships this year.

"The proposal is that these fellows be selected and appointed by the University. The fields of scholarship from which they are to be chosen will be designated by Mr. Yust, editor of the Britannica, to coincide with the Britannica's schedule of revisions. A list of the 31 prospective fields is appended. In some fields more than one fellow may be selected because of the volume of work involved. It is not expected that all fields can be covered this year. The choice of fields will depend in part on the University's success in finding qualified men or women, in part on Mr. Yust's judgment as to the order of importance for revision.

"The Encyclopaedia Britannica fellows will be placed on the editorial payroll of Britannica, and paid directly by Britannica. Their stipends may range from $1,000 a year to $2,000 a year, depending on their qualifications and the amount of service anticipated, the average not to exceed $1,000 a year. In fields where the reading assignment is relatively small, the stipend may be less than $1,000; or arrangements may be made to split one fellowship between two individuals.

"The fellows will be expected to read critically the Britannica's present material in their special fields, as furnished by Mr. Yust; and in consultation with faculty committees, to recommend revisions, eliminations, and new entries, and help select the best scholars to do the definitive writing and rewriting. This work should probably not require more than one-third of the fellow's time during an academic year.

"It is my understanding that the University will appoint a faculty member to take responsibility for each fellow's work; that special faculty committees will be appointed in each field of which the supervising faculty person will be a member—to review the fellow's recommendations; that their joint recommendations will be transmitted to Mr. Yust; and that members of the special faculty committee will take responsibility for reading the new material which comes in as a result of their recommendations.
The Britannica hopes its progress and budget will warrant similar fellowships from year to year, the number to vary with the requirements of the program of editorial revision. In some cases fellowships may be renewed for a second year.

The Prospective Fields

- Anthropology
- Archaeology
- Art (General, Minor, Music, Painting, Sculpture)
- Astronomy
- Biology (Bot., Zool., and Paleon.)
- Chemistry
- Domestic Economy
- Economics (Gen. and Fin.)
- Education
- Geography (Misc. and Keto.)
- Geology
- History
- Law
- Literature
- Mathematics
- Medicine
- Philology
- Philosophy
- Physics
- Psychology
- Religion (Relig. Myth.)

It is recommended that the proposals of the Encyclopaedia Britannica be accepted and the President be authorized to make such arrangements under them as may be required.

It was moved and seconded to accept the proposals of the Encyclopaedia Britannica and to authorize the President of the University to make such arrangements under them as may be required, as recommended, and, a vote having been taken, the motion was declared adopted.

The President of the University presented the following recommendation:

The Chicago Theological Seminary, The Baptist Theological Union, the Hendricle Theological School, and the Disciples Divinity House now report favorable action of the boards of the several institutions upon the proposed Federation of Theological Schools reported to this Board at the meeting on April 8. At that time proposed articles of agreement were placed on file. It is now recommended that the Board of Trustees of the University of Chicago take final action approving the Federation.

Federation of Theological Schools
Since all students of the Federation of Theological Schools at the University will pay full tuition to the University on condition that the University will assume responsibility for certain salary payments heretofore made by the individual schools concerned, it is necessary to revise the budget earlier proposed for the Divinity School of The University of Chicago. It is estimated that tuition income will be increased by $39,300. It is recommended that this amount be added to the 1943-44 Budget, presented today, by increasing the estimated student fees and the appropriations of the Divinity School.

It was moved and seconded to adopt the proposed articles of agreement between the University, The Baptist Theological Union, the Chicago Theological Seminary, the Meadville Theological School, and the Disciples Divinity House providing for a Federation of Theological Schools at the University as recommended by the Committee on Instruction and Research at the April meeting of the Board; to increase the estimated student fees and the appropriations of the Divinity School in the 1943-44 Budget by the amount of $39,300, as recommended, and, a vote having been taken, the motion was declared adopted.

The President of the University presented the following recommendation:

It is recommended that income from the Gertrude Dunn Hicks Fund be accumulated for a three-year period from January 16, 1943, to provide for an Out-Patient Clinic. It is assumed that by the end of this three-year period it will be possible to go forward with building construction.

It was moved and seconded to accumulate for a three-year period from January 16, 1943, the income from the Gertrude Dunn Hicks Fund to provide for an Out-Patient Clinic, as recommended, and, a vote having been taken, the motion was declared adopted.

The President of the University presented the following recommendation:

It is recommended that faculty members and other University employees whose annual salary level is $2,900 or less be granted two-thirds tuition remission rather than the present rate of one-half tuition remission for children enrolled in the Laboratory Schools, including the first two years of the four-year college.

It is estimated that increased income from new students would more than offset any loss incident to reduction in fee for children now enrolled.
It was moved and seconded to grant two-thirds tuition remission in the Laboratory Schools, including the first two years of the four-year college, to children of faculty members and other University employees whose annual salary level is $2,900 or less, as recommended, and, a vote having been taken, the motion was declared adopted.

The President of the University presented the following recommendation:

Statute 18 - Contributory retiring allowances, paragraph (3) b) reads:

"Persons of an academic rank not lower than that of Assistant Professor and who are members of the teaching staff of the Divisions of Arts, Literature, and Sciences, the Divinity School, the Law School, the School of Business, the School of Social Service Administration, the Graduate Library School, the School of Nursing, or the College, provided they shall render service to the University averaging not less than two-thirds regular service as defined in Statute 15 of the University."

Because of the clause "who are members of the teaching staff," questions of eligibility arise when a member of the faculty is assigned to duties other than teaching, such as administration and research.

It is recommended that the Board approve an interpretation of the words "teaching staff" broadly, so as to include all members of the faculty whenever engaged in teaching, research, or administration.

It was moved and seconded to approve an interpretation of the words "teaching staff" broadly in Statute 18 of the statutes so as to include all members of the faculty whenever engaged in teaching, research, or administration, 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 make the following nominations to the staff of the Children's Memorial Hospital for the year 1943:

Dr. Harvey C. Roll, Assistant Attending Dermatologist
Dr. Charlotte Johnson, Assistant Attending Physician

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

Children's Memorial Hospital, Nominations to the Staff of
May 13, 1943

Upon the recommendation of the Board of Governors of International House of Chicago and of the President of the University,

It was moved and seconded to appoint the following candidates as members of the Board of Governors of International House for three years beginning July 1, 1943, and expiring June 30, 1945:

Charles S. Dewey
Walter T. Fisher
Charles W. Gilley
Clay Isidore
Walter Lichtenstein
Maurice K. McNeil
Chalmers M. Stiller
Mrs. Errett Van Bise

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

The President of the University submitted the following report:

It is reported that in accordance with authorization granted to the Special Committee of the Board on War Contracts Wilbur C. Munnecke has been appointed Adviser on War Projects at an annual salary of $10,000 for the period May 10, 1943, to June 30, 1944. Since 1942, Mr. Munnecke has been on military leave of absence from Marshall Field and Company, of which he is vice-president and general operating manager of the Chicago retail and suburban stores. Mr. Munnecke’s most recent assignment in the War Department has been as deputy to Brig. Gen. Joe H. Dalton, assistant chief of staff for personnel, Army Service Forces. In this capacity he was instrumental in the organization of the new Army Specialized Training Division. One of Mr. Munnecke’s activities at the University will be to facilitate the work of the newly established units of this program at The University of Chicago, where the program is under command of Col. E. V. Smith. Previous to his association with General Dalton, Mr. Munnecke was assigned to the control division of the Army Service Forces, under Brig. Gen. C. H. Robinson.

The report was received and ordered placed on file.

Upon the recommendation of the Board of Governors of International House of Chicago and of the President of the University,

It was moved and seconded to appoint Charles A. Novotta Director and Business Manager of International House for the period April 30, 1943, to June 30, 1944; to increase his salary from $6,000 to $6,500 per year, with the understanding that he will continue to receive an additional stipend of $1,000 a year for services in connection with the Hospital Administration Course conducted by the School of Business, as recommended, and, a vote having been taken, the motion was declared adopted.
On behalf of the President of the University the Business Manager submitted the following report:

1) The increase in dormitory and other housing facilities now being operated by the University to accommodate Army and Navy trainees, as well as civilian students, which may be summarized as follows:

<table>
<thead>
<tr>
<th>Dormitories</th>
<th>Normal Capacity</th>
<th>Present Capacity</th>
<th>Increase</th>
</tr>
</thead>
<tbody>
<tr>
<td>Added facilities</td>
<td>1,402</td>
<td>3,215</td>
<td>1,813</td>
</tr>
<tr>
<td>Total</td>
<td>1,402</td>
<td>3,215</td>
<td>1,813</td>
</tr>
</tbody>
</table>

By more intense use of regular dormitory facilities the capacity has been increased from 1,402 to 3,215, or more than 122 per cent. Most of this increase in capacity is, of course, in the dormitories now used for Army and Navy trainees, but the capacity of the dormitories reserved for civilian women students, through the use of double deck beds, been increased from 237 to 383, or almost 62 per cent. The capacity of the one remaining hall (Snell), used for housing civilian men students, has been doubled — from 60 to 120. At the present time we have 76 vacancies in the women's halls and 51 in the men's halls.

2) The types of Army and Navy training programs now being conducted at the University and the number of trainees in each program, which may be summarized as follows:

<table>
<thead>
<tr>
<th>Army</th>
<th>Basic Engineering, Advanced Foreign Area and Language and Advanced Psychology</th>
<th>643</th>
</tr>
</thead>
<tbody>
<tr>
<td>Army Air Corps</td>
<td>Meteorology and Pre-meteorology</td>
<td>1,097</td>
</tr>
<tr>
<td>Navy</td>
<td>Radio, Signals, etc.</td>
<td>1,991</td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td>3,731</td>
</tr>
</tbody>
</table>

This tabulation does not include 259 civilian students in electronics who are being trained by the Army Signal Corps; nor does it include civilian students who are being trained for industry under contracts with the U.S. Office of Education.

The University is responsible for feeding as well as housing the Army and Navy trainees. As a result our kitchen and dining room facilities are severely taxed.

It should also be noted that classroom and laboratory facilities are being used to capacity even when judged by pre-war standards. The requirements for physical training in all of the Army programs has also placed an unusually heavy burden on our athletic staff and facilities.
### Dormitory Capacity and Occupancy as of May 11, 1943

<table>
<thead>
<tr>
<th>Student Units</th>
<th>Non-man</th>
<th>Normal Capacity</th>
<th>Capacity Assigned</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Foster</td>
<td>56</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Kelly</td>
<td>41</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Green</td>
<td>72</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Boucher</td>
<td>42</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Total Group &quot;C&quot;</td>
<td>241</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Dormal House</td>
<td>30</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Total - Women</td>
<td>257</td>
</tr>
<tr>
<td></td>
<td></td>
<td>For Men</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Small Mill</td>
<td>60</td>
</tr>
<tr>
<td></td>
<td></td>
<td>3610 Woodau Avenue</td>
<td>-</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Alpha Chi Phi Fatern.</td>
<td>-</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Total - Men</td>
<td>90</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Total - Regular Students</td>
<td>297</td>
</tr>
<tr>
<td>Army Units</td>
<td>a) Army Specialized Training</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Program</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Blake</td>
<td>41</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Gates</td>
<td>81</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Hitchcock</td>
<td>101</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Phi Kappa Psi Fraternity</td>
<td>-</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Total</td>
<td>283</td>
</tr>
<tr>
<td></td>
<td></td>
<td>b) Army Air Corps</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Entrance Field House</td>
<td>504</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Total - Army Trainees</td>
<td>727</td>
</tr>
<tr>
<td>Navy Units</td>
<td>a) Naval Training School</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>College Res.Halls for Men</td>
<td>376</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Bartlett Gymnasium</td>
<td>-</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Sunny Gymnasium</td>
<td>-</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Total - Navy Trainees</td>
<td>376</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Total - Army &amp; Navy Trainees</td>
<td>1,102</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Grand Total Housed</td>
<td>1,478</td>
</tr>
</tbody>
</table>

(a) A year ago we were housing 541 women and 432 men students, a total of 773, in the University residence halls.

(b) On an Army or Navy trainees basis the estimated capacity of the Women's Halls is 423.
#22 - Board of Trustees  
May 13, 1943

<table>
<thead>
<tr>
<th>Army Specialized Training Program</th>
<th>Army and Navy Trainees</th>
</tr>
</thead>
<tbody>
<tr>
<td>Basic Engineering</td>
<td>387</td>
</tr>
<tr>
<td>Advanced Foreign Area and Language</td>
<td>126</td>
</tr>
<tr>
<td>Advanced Psychology</td>
<td>131</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Army Air Corps</th>
</tr>
</thead>
<tbody>
<tr>
<td>&quot;A&quot; Group - Meteorology - Held over from 5/10/43 Graduating Class</td>
</tr>
<tr>
<td>Present Junior Class</td>
</tr>
<tr>
<td>New Class to arrive 5/14/43</td>
</tr>
<tr>
<td>Total &quot;A&quot; Group - Meteorology</td>
</tr>
<tr>
<td>&quot;C&quot; Group - Pre-Meteorology - Present class</td>
</tr>
<tr>
<td>New class to arrive 5/17 to 5/31/43</td>
</tr>
<tr>
<td>Total Army Air Corps</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Naval Training School</th>
</tr>
</thead>
<tbody>
<tr>
<td>Radio</td>
</tr>
<tr>
<td>Signals</td>
</tr>
<tr>
<td>Cooks and Bakers</td>
</tr>
<tr>
<td>Ships Company</td>
</tr>
<tr>
<td>Total Naval Training School</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Total Army and Navy</th>
</tr>
</thead>
<tbody>
<tr>
<td>3,731</td>
</tr>
</tbody>
</table>

The report was received and ordered placed on file.

The Treasurer submitted the following report:

Under the will and certain codicils of (Miss Elsie) K. White whose death occurred at Pasadena, California, on March 23, 1943, the University is given a direct bequest of $100,000 and also the residuary estate the value of which is estimated as being in excess of $450,000 for the purposes set forth in the following provisions of the will:

"Tenth: I give and bequeath the sum of One Hundred Thousand Dollars to The University of Chicago of Chicago, Illinois, in memory of my father and mother, said bequest to be known as the Alexander and Ann Reid White Foundation, the net income thereof to be used to defray the expenses of procuring from time to time men of standing and prominence in their respective fields whether in this country or abroad to visit the said University for limited periods (my own judgment being that said periods should be not less than four weeks each) and instruct the students of said University in classrooms or otherwise, and meet them in individual familiar personal intercourse. It is my further wish and direction that Williams College, Williamstown, Massachusetts, shall likewise enjoy the privilege of having said men of standing and prominence in their respective fields visit said college for the purposes hereinabove described, arrangements thereof to be made by and between the Presidents of said University and said College. The
expenses of said men in connection with their visits to
William's College, with the exception of their meals and
lodging and entertainment while there, shall be defrayed
from the net income of said trust fund."

"Twelfth: I give, devise and bequeath all the rest,
remains and remainder of my property and estate of what-
ever kind, wherever situated and whenever acquired, to the
University of Chicago, at Chicago, Illinois, in memory of
my father and mother, said gift to be known as the
Alexander and Ann Reid White Foundation and to be held,
managed, invested and reinvested by the said University and
the net income thereof used and applied to the advancement
of that part of medical and surgical science which has to
do with combating the ravages of cancer and insanity, and
the discovery of cures for those diseases."

Miss White was about ninety years of age at the time of her
death and was the daughter of Alexander White, one of the
founders of the Chicago Art Institute and one of the
inhabitants of Lake Forest. She had been a life-long
resident of Chicago, except for the last few years of
residence in California, and about ten years ago had made a
gift of $5,000 to the University for visiting professorships.

The original will, dated June 10, 1933, was prepared by
William P. Sidley in which he was named co-executor with the
Central Hanover Bank and Trust Company of New York. In a
codicil executed in New York on December 7, 1933, Mr. Sidley's
appointment was revoked; in a codicil dated June 1, 1934,
the first codicil was revoked and Mr. Sidley's appointment
restored; on November 12, 1935, the second codicil was
revoked and the Central Hanover Bank appointed solo executor.
Two other codicils were also executed, one dated June 27,
1936, and the other June 20, 1936, substituting a direct
bequest of $25,000 to Williams College for the provision for
its participation with the University under articles 10th and
11th providing that the residue given to the University should
be used for scholarships instead of the purposes of originally
specified. These two codicils, however, cannot be found and
the Central Hanover Bank which has been the custodian of Miss
White's securities and private papers, including her will, for
many years, has had no knowledge of their execution. Although
Miss White had claimed her domicile in Illinois, and the Bank
proposes to file the original probate proceedings in New York,
the laws of another state will apparently admit those codicils
to probate without production of the original instruments.
While copies of them will be filed for the information of the
court, the provisions of the will itself will presumably
govern the use of the bequests.
The gross estate of approximately $1,000,000 consists of cash, United States Governments, and other high-grade bonds. The principal other beneficiaries under the will are as follows:

- Presbyterian Hospital of Chicago: $150,000
- Art Institute of Chicago: $100,000
- Harris Trust and Savings Bank, as trustee for Community Trust, for aged couples: $50,000
- United Charities of Chicago: $25,000
- Chicago Orphan Asylum: $20,000

The report was received and ordered placed on file.

Adjourned.

[Signature]

Secretary
The annual meeting of the Board of Trustees was held in the Board Room on Thursday, June 10, 1943, at 2 P.M.

There were present: Mr. Swift, in the chair, Messrs. Axelson, Bell, Brown, Epstein, Field, Goodman, Hall, Harper, Hatchins, McNair, Nuveen, Russell, Ryerson, H. L. Scott, Smith, and Velsherger, also, Messrs. Bacon, Bilton, Filbey, Bell, Mould, Steere, and Woodward.

Prayer was offered by Mr. Nuveen.

As Mr. Brown had been prevented by illness from being present previously, this was his first attendance at a meeting of the Board. The Chairman of the Board welcomed him to the privileges and responsibilities of membership on the Board and Mr. Brown responded by voicing his pleasure on assuming the duties of a Trustee.

The minutes of the meeting held May 13, 1943, 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, May 11, 1943, Committee on Development, May 19, 1943, Committee on Finance and Investment, May 12, 1943, and Committee on Instruction and Research, May 13, 1943, and May 20, 1943.

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 Elizabeth Dixon, Associate Professor Emeritus of Case Work in the School of Social Service Administration, on May 23, 1943. Miss Dixon entered the service of the University of Chicago on October 1, 1923, as Supervisor of Field Work. She advanced through the ranks to an associate professorship on October 1, 1931, and retired September 30, 1938.

The report 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 Commencement to be held on June 18, 1943, 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:
## Candidates for the Bachelor's Degree

### 1. IN THE COLLEGE

**For the Degree of Bachelor of Arts:**
- Barbara Lucy Mann
- Richard Alan Magness
- Jane Allan Schacter
- Dorothy Helen Duncan
- Geraldine Willens Crocker
- Albert Vernon Boetticher

**For the Degree of Bachelor of Philosophy:**
- Paula Selphsheim
- Marcype Jeanne Bonas Vaseff
- Marjorie Jeanne Bivins Vaseff
- Paula Krause
- Diane Roberta McWha
- Nelson B. Haskins
- Susan Jane Gish
- William Joe Schlemme
- Nancy Leonard Signes
- William Harold Beirng
- M. Laurence Lipman
- M. Leonard Lipman

### II. IN THE DIVISION OF THE HUMANITIES

**For the Degree of Bachelor of Arts:**
- Mary Andel Wess
- Chester Culver Hand, Jr.
- John Edward Baldwin
- Robert Bruce Bannister
- Barbara Lowden Betts
- Frances D. Bickmore
- Ruth Celia Altissel
- Beatrice Vera Anderson
- Jacob Isaac Aronson
- Josephine Baptiste
- Hilvie Elizabeth Benson
- Betty Irene Brandstetter
- Dalton August Degitz
- Claire Lackey Drew
- Kieran Esther Dushkin
- Felicity May Fonger
- Margaret Spencer Foote
- Charles Robert Graves
- Janis Ruth Greenwald
- Ruth Louise Grills
- Eunice Hale
- Ruth Cornelia Ahlquist

**For the Degree of Bachelor of Philosophy:**
- Mckay Rold
- Irving Joseph Koningsh
- William Lake Rosenn
- David V., Shaeffer
- Ruth Margaretta Schenck
- Raymond War
- Shirley Marvindt
- Doris Ann Vagel
- Sarah Wille
- Ethel M. Haigden Wells
- Linda Weiser
- Linda Weiser
- Cindy Vance Woods

### III. IN THE DIVISION OF THE SOCIAL SCIENCES

**For the Degree of Bachelor of Arts:**
- Leonard Jacob Goldberg
- Jack Siegel Goodman
- Charles H. K. Goodwin
- Margaret Campbell Greer
- Mary Collett Gruber
- Mary Stutz
- Adele Erickson
- Douglas K. Kylberg
- Jacob Samuel Kylberg
- Rocknell Miller
- Beatrice Nancy Lesser
- Louis E. Lessing
-competitive
- Robert A. Lessing
- Berniece A. Lessing
- Beulah A. Lessing
- Beulah A. Lessing
- Donald A. Lessing
- Bernice A. Lessing
- Donald A. Lessing

**For the Degree of Bachelor of Philosophy:**
- Margaret Mary Morton
- Carl Myers
- Marc Nathan
- Eliza Harlem Oserbom
- Louis C. Parker
- Jean Dole Pottan
- Charles F. Oserbom
- Bernard George Saks
- Louis Kingo Saks
- Robert Clark Saks
- Chas. M. Saks
- Bernard Saks
- Beulah A. Vale
- Beulah A. Vale
- Raymond Frank Young
XI. IN THE DIVISION OF THE PHYSICAL SCIENCES

For the Degree of Bachelor of Science:

Gertrude Marianne Aschner
Joseph Felix Aschner
Lawrence Jean Bates
John Robert Berger
Martin Jacob Berger
Abraham Broido
Peter Stephen Cammarata
Carl Finley Christ
David Leo Coveney
John Albert Crosby
Joseph Michael Czarnik
Robert Frederick Dale
Arthur Hall Davis
Philip Craig Davis
Sheldon Norman Dray
Milton Q. Ellenby
Hugh Walter Ellsaesser
Louis Hyman Feinhandler
Howard Edward Flotow
Robert Francis Foster
John Bradshaw Fuge
Sydney Rust Gaarder
Albert White Geigel
Charles Peter Gennaro
Joanne Gerould
Ancil Lawrence Grabham
Jenny Groot
Robert John Hader
Emil Lee Harell
Irene Jane Hart
Alfred James Hartley
Louis Hubert Highgate
Hubert N. Hines
Karl Felix Hudek
Karl Erik Baldur Lofquist
DeWitt James Lowell
Wade Hampton Martin, Jr.
Gordon Ellis Northrup
Gloria Harnick Parloff
Charlotte Davidson Pattee
Robert Reuben Peterson
Carter Robertson
Florence Marie Robinson
Florence Parks Rucker
Richard Charles Sedlak
Raymond Siever
Charles William Stanley
Nina Edwards Stages
La Verde Stinchcomb, Jr.
Richard F. Tren
James William Trow
Leonard Arthur Walker
Norris Caldwell Wetters

CANDIDATES FOR HIGHER DEGREES

1. THE DEGREE OF MASTER OF ARTS

1. IN THE DIVISION OF THE HUMANITIES

HELEN ANITA ARNOLD
(English Language and Literature)
Ph.B., University of Chicago, 1933
(English Language and Literature)

ROBERTA JUNE BIERY
A.B., Oberlin College, 1942
(Latin Language and Literature)

AILEEN COULSON DAUGHERTY
Ph.B., University of Chicago, 1923
(English Language and Literature)

ROSE LOVENHART FRIEDMAN
Ph.B., University of Chicago, 1921
(Romance Languages and Literatures)

SILVIA DELIA GAETTI
A.B., Rosary College, 1942
(Romance Languages and Literatures)

LORRAINE MARIE GUSTAFSON
A.B., University of Chicago, 1937
(Germanic Languages and Literatures)

BEATRICE RUTH TREIMAN
A.B., University of Chicago, 1939
(History)

ELVA EUGENIA WALL
Ph.B., University of Chicago, 1934
(English Language and Literature)

Without Thesis

Essay: A Study of the Arrangement of Martial's Epigrams

Without Thesis

Paper: The Exegesis of Jesus Valancy y Alcalá Galván

Paper: The Development of the Monastic Order in the East and West


Without Thesis

II. IN THE DIVISION OF THE SOCIAL SCIENCES

GEORGE CARPENTER BARKER
A.B., University of California, 1935
S.M., Columbia University, 1936
(Anthropology)

ROBERT EUGENE BELL
A.B., University of New Mexico, 1940
(Anthropology)

JOSEPH RALSTON CALDWELL
(Anthropology)

Thesis: Functions of the Ancestral Language among American Indians and Their Descendants

Thesis: Latin Analysis as a Method in Archeology

Thesis: Cultural Relations of Four Pre-Hispanic Societies of the Central Andes
MARION ADA CLARK
A.B., University of Michigan, 1938
(Training, Education)
Thesis: Some Changes in American Culture during the Depression of 1893-1922
Thesis: Interrelationships of Four Opinion Variables

PAPER: Recognition, Diagnosis, Treatment, and Outcome of Certain Educational Experiments with Problems of the Bright Child

PAPER: A Study of Psychological and Educational Changes in Certain New England Schools

PAPER: The Educational Implications of Population Change for the Support of Education in the United States

PAPER: The In-Service Training of Teachers in the United States, 1819-1943

PAPER: Guidance Programs in Eight Chicago Public Junior High Schools

PAPER: The Responsibilities of the Principal for Public Relations

PAPER: The Teaching of High-School Chemistry So As To Emphasize the Scientific Method

PAPER: An Outline of Lessons in Global Geography

PAPER: Changes in the Home Economics Program at the Secondary Level since the Beginning of the War Period

PAPER: Comparison of Rorschach Records with Psychiatric Diagnoses and Personality Structure

PAPER: The Influence of the War upon Children's Attitudes

PAPER: The Chicago Labor Parties, 1886-89

PAPER: The Educational Implications of Population Change for the Support of Education in the United States

PAPER: The Present Status of the Placing of Pastors in the Churches of the Northern Baptist Convention

PAPER: Standards for the Protestant Ministry in the Hospital in Greater Chicago

PAPER: A Plan for Regional Administration of School Library Service in Illinois

PAPER: Child and Maternal Health in Massachusetts

PAPER: The Girl Scout Movement Related to a Low-Rental Area in Chicago

PAPER: A Study of the Social Experiment in a Low-Rental Area in Chicago
II. THE DEGREE OF MASTER OF SCIENCE

1. IN THE DIVISION OF THE BIOLOGICAL SCIENCES

HELEN BROWN RAMUS
A.B., University of Chicago, 1923

Essay: Genetic Constitution as a Factor in Predispmtion to Tuberculosis

Report: The Alabama Crippled Children's Service
Report: Mental Hygiene Services under State Departments of Health
Field Study: Children under the Care of the Bowden Receiving House
Reports: The Manual and Child Health Program in Mississippi
Report: State Care of the Crippled Child in California, 1885-1921
Field Study: Care of Crippled Children Referred by a State Agency to a Private Hospital
Report: History of the Lyman School for Boys
Field Study: Failure To Use Medical Reforms by Climates of the Chicago Welfare Administration
Field Study: Recent Developments in the Blind Relief Service of Cook County
Field Study: Great Home in Evansville, with Special Reference to the Effect of the Social Security Program
Field Study: The Public Care of the Dependent Child in Arkansas
Field Study: The History of the Houses of Reform for Boys
Field Study: Public Care of the Mentally Ill in Florida
Field Study: A Study of Cook County Boys Dismissed from a Private Institution for Problem Boys
Field Study: Children Accepted for Treatment at the Institute for Juvenile Research
Field Study: The Dental Program of the Chicago Welfare Administration
Field Study: The Guardian Angel Orphanage
Field Study: Analysis of the Classification of Relief Clients in Evangelical and Episcopalian Groups
Field Study: Status of Children of the Family Service Bureau, Central Chicago
Field Study: Harold Colby Jones Memorial Community Center, Chicago Heights, Illinois
Field Study: Educational Program for the Blind in Illinois
Field Study: The Organization of Public Health Activities for the Communities of LaSalle, Ford, and Champaign, Illinois
HAZEL EVELYN HEFFREN
S.B., University of Chicago, 1940
(Home Economics and Household Administration)
Thesis: A Survey of the Content of the Introductory Nursing Arts Course in Schools of Nursing in the United States from 1917 to 1942
Thesis: The Development of the Use of Linen as a Textile Fiber

ELLEN RUTH BERTHA ERBE
S.B., State University of Iowa, 1940
(Nursing Education)

JEANNE MARJORIE KNAUSS
S.B., University of Chicago, 1942
(Biological Sciences)
Essay: The Designing of Printed Drapery Fabrics Showing Chinese Inspiration

CARL H. LAESTAR
S.B., Central Y.M.C.A. College, 1938
(Surgery)
Thesis: Neurogenic Shock by Aortic-Depressor Nerve Stimulation: An Experimental Study

RUTH ELNA MONTGOMERY
S.B., University of Illinois, 1940
(Home Economics and Household Administration)
Thesis: Effect of Type of Utensil and Amount of Water on Color, Flavor, and Vitamin C Content of Vegetables

CHARLES SAVAGE
A.B., Yale College, 1939
(Biological Sciences)
Essay: Hypnagogic Hallucinations

HERBERT PAUL STEINMEYER
D.D.S., University of Illinois, 1932
S.B., University of Chicago, 1938
(Biological Sciences)
Essay: Dental Focal Infection

MARJORIE ALICE YOUNG
S.B., West Virginia Wesleyan College, 1942
(Home Economics and Household Administration)
Thesis: The Effect of a Low-Protein Diet upon Hemolysin Formation in the Rat
Thesis: The Effect of a Low-Carbohydrate Diet upon the Oral Lactobacillus Counts of Fifteen Human Subjects

II. IN THE DIVISION OF THE PHYSICAL SCIENCES

FRANCIS LEVI BALDWIN
S.B., University of Chicago, 1936
(Physics)

CARL ARTHUR ERICKSON, JR.
A.B., Hobart College, 1937
(Chemistry)
Thesis: Solutions of Phosphine in Liquid Ammonia

JASSIM MUHAMAD KHALAF
S.B., University of Chicago, 1941
(Geography)
Thesis: The Port of Basrah

RICHARD STERN STEARNS
S.B., University of Wisconsin, 1941
(Chemistry)
Thesis: Investigation of the Photoelectric Properties of Silver in an Atmosphere of Ammonia and Several Amines

JOHN EDDWARD WICKLATZ
S.B., DePaul University, 1941
(Chemistry)
Thesis: BD+14°3887, a Peculiar Be Star Showing Emission Lines of Na I, [Fe III], and He I; with a Note on the Spectrum of CD-27°II944
Thesis: The Preparation of γ-Hydroxycrotonolactone

JOHN WALTER SWENSSON
S.B., University of Chicago, 1941
(Astronomy and Astrophysics)
III. Professional Degrees

1. IN THE SCHOOL OF BUSINESS

For the Degree of Master of Business Administration:

ALICE PATTON ALLEN
ROBERT HENRY CANTZLER
VIVIAN GEORGES
A.B., University of Chicago, 1942
EDWARD GEORGE GILBERT
A.B., Colgate College, 1930
MARTA MADEJKA
Ing., Czech Institute of Technology, 1937

RICHARD HENRY MERRIFIELD
A.B., University of Chicago, 1943
STEPHEN KENNETH PEELMAN
ROBERT MARCUS RAYMER
DEAN LAMONTE ROBB
A.B., Monmouth College, 1935
JARUSA MARIE VEBROVA
Ing., Czech Institute of Technology, 1937

II. IN THE DIVINITY SCHOOL

For the Degree of Bachelor of Divinity:

JOHN MATHWAY BLACKLIDGE
A.B., Washington University, 1939
Thesis: Church of Community: A Case Study of the Jackson Boulevard Christian Church

HARRY FINCH CORBIN, JR.
A.B., Municipal University of Wichita, 1941
Thesis: The Social Values of Modern Mormonism

WILLIAM KAPPEN FOX
S.B., Tennessee Agricultural and Industrial State College, 1940

JUD BRYAN SHELTON
A.B., Chapman College, 1939
Thesis: Church and Community Cooperation in Selected Communities in Southern California

III. IN THE LAW SCHOOL

For the Degree of Doctor of Law (J.D.):

CHARLES FORD HARDING III
A.B., Harvard University, 1938
Ph.D., ibid., 1940

ANNA DAGNY JOHNSON
A.B., Mount Holyoke College, 1940

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

For the Degree of Doctor of Medicine:

GEORGE CHAPIN BEATTIE
A.B., Bowling Green State College, 1939

ROBERT METTLER BECKER
A.B., Oberlin College, 1939

MICHAEL BONFIGLIO
A.B., Columbia University, 1940

RICHEY FLOYD DODDS
S.B., Mississippi State College, 1938

LESLIE WILLARD FREEMAN
A.B., Augustana College, 1937
Ph.D., University of Chicago, 1940

LAWRENCE BENNETT HOBSON
A.B., University of Arkansas, 1935
Ph.D., University of Cincinnati, 1941

PAUL HARROLD HOHM
A.B., Huron College, 1939

MAXWELL ALLIS JOHNSON
S.B., University of Chicago, 1941

EDWARD EVERETT LEFFORGE
A.B., Manchester College, 1941

ARTHUR LOGGW
S.B., University of Chicago, 1940

RAYMOND RODGERS MALCOTT
A.B., University of Chicago, 1939

HOWARD MATTHE
A.B., University of Chicago, 1939

DAVID MUNRO
A.B., University of California, 1939
M.B., University of Chicago, 1941

A. M., University of Chicago, 1941

PAUL WILLIAM SIEVER
S.B., University of New Mexico, 1938

MALCOLM CEDRIC SPENCER
A.B., University of Illinois, 1936

DEMPSEY CLARK STRANGE
S.B., University of Chicago, 1941

DEAN CHARLES TASHER
S.B., University of Chicago, 1941

ROBERT GORDON WEINER
S.B., University of Chicago, 1941
IV. The Degree of Doctor of Philosophy

1. In the Division of the Biological Sciences

PAUL ROBSON GLENISTER
Ph.D., University of Illinois, 1940
Thesis: A Study of the Mating Instinct of Insects

GEORGE GOMORI
Ph.D., University of Chicago, 1941
Thesis: Studies on the Effects of Variations in Intracranial Pressure

ALFRED MATTHEW GUHL
Ph.D., University of Chicago, 1939
Thesis: Studies on the Effects of Variations in Intracranial Pressure

JONI LONGINI
Ph.D., University of Chicago, 1928
Thesis: Studies on the Effects of Variations in Intracranial Pressure

GEORGE GOMORI
M.D., Royal Hungarian Peter Pazmany University, 1928
Thesis: Studies on the Effects of Variations in Intracranial Pressure

ALFRED JEROME KAHN
Ph.D., University of Chicago, 1940
Thesis: Studies on the Effects of Variations in Intracranial Pressure

JOAN LONGINI
Ph.D., University of Chicago, 1940
Thesis: Studies on the Effects of Variations in Intracranial Pressure

HSI WANG
Ph.D., University of Shanghai, 1931
Thesis: Studies on the Effects of Variations in Intracranial Pressure

ROBERT BRUCE WITHROW
Ph.D., University of Cincinnati, 1928
Thesis: Studies on the Effects of Variations in Intracranial Pressure

ROBERT KARL ZUCK
A.B., Oberlin College, 1937
Thesis: Studies on the Effects of Variations in Intracranial Pressure

II. In the Division of the Humanities

HERMANN CLAY BOWERSOX
Ph.D., University of Chicago, 1935
Thesis: The Defeat of Youth

ROBERT JOHN BRAIDWOOD
A.B., University of Michigan, 1932
Thesis: The Comparative Archaeology of Early Societies: From the Time of the earliest Known Cultures to the Alti-

LESLIE CHARLES TIHANY
S.B., Franklin and Marshall College, 1928
Thesis: French Utopian Thought, 1676-1790

III. In the Division of the Physical Sciences

WILLIAM PENDRY BIDELMAN
Ph.D., University of Chicago, 1940
Thesis: The Defeat of Youth

KENNETH LOOMER COOL
Ph.D., Northwestern University, 1928
Thesis: French Utopian Thought, 1676-1790

ROBERT GEORGE DREKELWALTER
Ph.D., University of Cincinnati, 1928
Thesis: French Utopian Thought, 1676-1790

*Thesis procedures during the war are approved by the faculty members who are also participating in a defense project. Results of such research are at present secret and cannot be published until the war is over.
HARRY HARRISON KROLL
S.B., University of Illinois, 1938
(Chemistry)

AARON NOVICK
S.B., University of Chicago, 1940
(Chemistry)

BENNETT TOY SANDEFUR
S.B., University of Kentucky, 1929
S.M., ibid., 1930
(Geology and Paleontology)

Thesis: The Synthesis of Cystinol Dihydrochloride

Frances Dorothy Acomb
A.B., Wellesley College, 1928
(History)

Vivian Virginia Edmistion
S.B., University of Idaho, 1931
S.M., ibid., 1932
(Education)

William James Haggerty
A.B., University of Minnesota, 1930
A.M., University of Chicago, 1938
(Education)

Maurice Lorr
A.B., University of Illinois, 1932
A.M., ibid., 1935
(Psychology)

William Cecil Rogers
A.B., University of Chicago, 1940
A.M., ibid., 1941
(International Relations)

J. Lloyd Trump
A.B., DePauw University, 1929
A.M., University of Chicago, 1935
(Education)

William Foote Whyte
A.B., Swarthmore College, 1936
(Sociology)

Thesis: Anti-English Opinion in France, 1763-89

Thesis: An Evaluation of the Integrated Professional Curriculum at Milwaukee State Teachers College

Thesis: The Purposes of the University of Chicago

Thesis: Interrelationships of Number-Correct Scores and Limen Scores for an Amount-Limit Test

Thesis: Isolationist Propaganda: September 1, 1939, to December 7, 1941


Thesis: Street Corner Society: The Social Structure of an Italian Slum

Alexander Atkyn Rattray
S.B., Acadia University, 1936
D.B., Montreal Presbyterian College, 1940

Thesis: The Fundamental Unity of Indian Thought

V. IN THE DIVINITY SCHOOL

V. THE STUDENT AIDS AND MARSHALS

I. IN THE DIVISION OF THE HUMANITIES

For the Degree of Bachelor of Arts:

Ruth Carolyn Webb

II. IN THE DIVISION OF THE SOCIAL SCIENCES

For the Degree of Bachelor of Arts:

Velma Whitgrove Burke

Edgar Wilbur Nelson

III. IN THE SCHOOL OF BUSINESS

For the Degree of Bachelor of Arts:

Jerome Paul Scheidler
IV. IN THE SCHOOL OF SOCIAL SERVICE ADMINISTRATION

For the Degree of Bachelor of Arts:

Patricia Somerset Ford

V. IN THE DIVISION OF THE BIOLOGICAL SCIENCES

For the Degree of Bachelor of Science:

Harry William Fischer
Dana-Marie Hight
George Frank Kondakow

V. IN THE DIVISION OF THE PHYSICAL SCIENCES

For the Degree of Bachelor of Science:

Frank Anthony Getz
Lionel Dewey Norris, Jr.

Mary Herschel Swanberg
<table>
<thead>
<tr>
<th>Degree Level</th>
<th>School of Business</th>
<th>Divinity School</th>
<th>Graduate Library School</th>
<th>Law School</th>
<th>School of Social Service Administration</th>
<th>Online M.B.A.</th>
<th>Total Degrees</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bachelors</td>
<td>46</td>
<td>3</td>
<td>1</td>
<td>15</td>
<td>12</td>
<td>12</td>
<td>67</td>
</tr>
<tr>
<td>Biological Sciences Division</td>
<td>67</td>
<td>60</td>
<td>60</td>
<td>12</td>
<td>12</td>
<td>12</td>
<td>67</td>
</tr>
<tr>
<td>Humanities Division</td>
<td>60</td>
<td>12</td>
<td>12</td>
<td>12</td>
<td>12</td>
<td>12</td>
<td>60</td>
</tr>
<tr>
<td>Physical Sciences Division</td>
<td>60</td>
<td>12</td>
<td>12</td>
<td>12</td>
<td>12</td>
<td>12</td>
<td>60</td>
</tr>
<tr>
<td>Social Sciences Division</td>
<td>53</td>
<td>10</td>
<td>10</td>
<td>10</td>
<td>10</td>
<td>10</td>
<td>53</td>
</tr>
<tr>
<td>School of Social Service Administration</td>
<td>33</td>
<td>22</td>
<td>22</td>
<td>22</td>
<td>22</td>
<td>22</td>
<td>33</td>
</tr>
<tr>
<td>Masters</td>
<td>60</td>
<td>53</td>
<td>53</td>
<td>33</td>
<td>33</td>
<td>33</td>
<td>60</td>
</tr>
<tr>
<td>Biological Sciences Division</td>
<td>10</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>10</td>
</tr>
<tr>
<td>Humanities Division</td>
<td>13</td>
<td>10</td>
<td>10</td>
<td>10</td>
<td>10</td>
<td>10</td>
<td>13</td>
</tr>
<tr>
<td>Physical Sciences Division</td>
<td>10</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>10</td>
</tr>
<tr>
<td>Social Sciences Division</td>
<td>22</td>
<td>18</td>
<td>18</td>
<td>18</td>
<td>18</td>
<td>18</td>
<td>22</td>
</tr>
<tr>
<td>School of Social Service Administration</td>
<td>2</td>
<td>2</td>
<td>2</td>
<td>2</td>
<td>2</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Ph.D.</td>
<td>13</td>
<td>10</td>
<td>10</td>
<td>7</td>
<td>7</td>
<td>7</td>
<td>13</td>
</tr>
<tr>
<td>Biological Sciences Division</td>
<td>10</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>10</td>
</tr>
<tr>
<td>Humanities Division</td>
<td>10</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>10</td>
</tr>
<tr>
<td>Physical Sciences Division</td>
<td>10</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>10</td>
</tr>
<tr>
<td>Social Sciences Division</td>
<td>10</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>10</td>
</tr>
<tr>
<td>School of Social Service Administration</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Total Degrees</td>
<td>111</td>
<td>90</td>
<td>90</td>
<td>30</td>
<td>30</td>
<td>30</td>
<td>111</td>
</tr>
<tr>
<td>Total Degrees</td>
<td>504</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>504</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 Secretary of the Board presented the minutes of the meeting
of the Committee on Business Affairs held June 4, 1943, and
the following recommendations from that Committee:

The Committee on Business Affairs, at its meeting held June
4, 1943, authorized the Business Manager to increase the
salaries and wages of non-academic employees effective as of
June 1, 1943, in accordance with general scales approved by
the Committee, and voted to recommend to the Board of Trustees
that:

(a) The estimates of income for the fiscal year 1943-44 be
increased by the following amounts with a corresponding
increase in the operating budgets:

<table>
<thead>
<tr>
<th></th>
<th>Estimates of Income</th>
<th>Increases in Operating Budgets</th>
</tr>
</thead>
<tbody>
<tr>
<td>Medical School and Clinics</td>
<td>$70,864</td>
<td>$70,864</td>
</tr>
<tr>
<td>Lying-in Hospital</td>
<td>18,196</td>
<td>18,196</td>
</tr>
<tr>
<td>Total</td>
<td>$89,060</td>
<td>$89,060</td>
</tr>
</tbody>
</table>

(b) That a sum of not to exceed $85,000 be appropriated
from the Fiftieth Anniversary General Campaign Suspense
Fund to provide the additional funds required to finance
the increases in wages of buildings and grounds employees
and clerical and miscellaneous employees for the fiscal
year 1943-44;

(c) That a sum of not to exceed $3,960 be appropriated
from the principal of the Schweppe "Endowment" Fund to
provide funds required to finance the increases in wages of
employees at The Country Home for Convalescent Children.

It was moved and seconded to accept the minutes of the
Committee on Business Affairs as presented, to approve
the actions recorded therein, and

(a) To increase the estimates of income for the fiscal year 1943-44 by the following amounts with a
 corresponding increase in the operating budgets:

<table>
<thead>
<tr>
<th></th>
<th>Estimates of Income</th>
<th>Increases in Operating Budgets</th>
</tr>
</thead>
<tbody>
<tr>
<td>Medical School and Clinics</td>
<td>$70,864</td>
<td>$70,864</td>
</tr>
<tr>
<td>Lying-in Hospital</td>
<td>18,196</td>
<td>18,196</td>
</tr>
<tr>
<td>Total</td>
<td>$89,060</td>
<td>$89,060</td>
</tr>
</tbody>
</table>

(b) To appropriate a sum of not to exceed $85,000
from the Fiftieth Anniversary General Campaign
Suspense Fund to provide the additional funds re-
quired to finance the increases in wages of buildings
and grounds employees and clerical and miscellaneous
employees for the fiscal year 1943-44;

(c) To appropriate a sum of not to exceed $3,960 from the principal of the Schweppe "Endowment" Fund to provide funds required to finance the increases in wages of employees at The Country Home for Convalescent Children;

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

The Secretary of the Board submitted the following report:

In addition to the former membership list of the Citizens Board the following persons have now accepted membership on the Board:

Chester R. Davis
Will C. Grant
Charles Lederer
B. H. Powell
Sydney E. Schiff

The report was received and ordered placed on file.

Mr. Russell, Chairman of the Committee on Nominations, presented the following communication from that Committee:

The Nominating Committee submits the following report on nominations for the election of Trustees and Officers of the Board and for the appointment of Officers to serve for the terms stated:

In order that the expiration of terms of Trustees may coincide with the time for transfer to honorary trusteeship, as provided in the By-Laws,

It is recommended that Sewell L. Avery and Max Epstein be transferred from Class 3 to Class 2 and elected as Trustees in Class 2 for the term expiring with the annual meeting in June, 1945.

It is recommended that William Scott Bond and Clarence B. Randall be transferred from Class 2 to Class 3 and that they be elected as Trustees for the term expiring with the annual meeting in June, 1946.

The following are nominated as members of the Board of Trustees for the term expiring with the annual meeting of the Board in June, 1946:

Laird Bell
Marshall Field
C. B. Goodspeed
Arthur B. Hall
Paul V. Harper

Ernest E. Quantrell
Lessing J. Rosenwald
Frank M. Selberger
Harold H. Swift
The following are nominated as Officers of the Board of Trustees and for the terms expiring with the annual meeting in June, 1944:

Chairman
Harold H. Swift
First Vice-Chairman
William Scott Bond
Second Vice-Chairman
Laird Bell
Secretary
John F. Moulds

The following Officers of the University are nominated for appointment to the offices designated and for the terms expiring with the annual meeting in June, 1944:

Treasurer
Lloyd R. Steere
Comptroller
Harvey C. Daines
Assistant Comptroller
Arthur Lincicome
Assistant Secretary
William J. Luther (on leave for military service)

Assistant Secretary
Lyndon H. Leach
Assistant Business Manager
Howard M. Matthews
Assistant Treasurer
Lyndon H. Leach
Assistant Treasurer
Hortense Friedman

Committee on Nominations
Robert L. Scott
Paul V. Harper
Clarence B. Randall
Edward L. Ryerson
Paul S. Russell, Chairman

It was moved and seconded to transfer William Scott Bond and Clarence B. Randall from Class 2 to Class 3; to transfer Sewell L. Avery and Max Epstein from Class 3 to Class 2, and to instruct the Secretary of the Board to cast the ballot for the election of the following Trustees:

In Class 2, term expiring with the annual meeting in 1945,
Sewell L. Avery
Max Epstein

In Class 3, term expiring with the annual meeting in 1946,
Laird Bell
William Scott Bond
Marshall Field
C. S. Goodspeed
Arthur B. Hall
Paul V. Harper

and, fifteen 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 election of Sewall L. Avery and Max Epstein as Trustees in Class 2, term expiring with the annual meeting in 1945, and for the election of Laird Bell, William Scott Bond, Marshall Field, C. B. Goodspeed, Arthur S. Hall, Paul V. Harper, Ernest E. Quadrille, Clarence B. Radcliffe, Lionel J. Rosewald, Frank L. Sutroberger, and Harold N. Swift, as Trustees in Class 3, term expiring with the annual meeting in 1946, and the Chairman of the Board declared the persons named re-elected Trustees for the terms indicated.

It was moved and seconded to instruct the Secretary of the Board to cast the ballot in favor of the Trustees present for the election of officers of the Board of Trustees as nominated, and, fifteen 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:

CHOICE

Chairman
First Vice-Chairman
Second Vice-Chairman
Secretary

Harold H. Swift
William Scott Bond
Laird Bell
John P. Muldrow

and the Chairman of the Board declared the persons named elected to the respective offices for the term expiring with the annual meeting in 1946.

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 1944:

OFFICERS

Treasurer
Comptroller
Assistant Treasurer
Assistant Treasurer
Assistant Comptroller
Assistant Secretary

Lloyd R. Stearn
Harvey C. Daines
Horace Prichard
Arthur Longacre
William J. Hadley
Lyndon H. Leech

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

The Chairman of the Board called attention to the fact that under the By-Laws Mr. Robert L. Scott would become an Honorary Trustee at the conclusion of the meeting. On behalf of the Board he thanked Mr. Scott for his long and effective service as a Trustee and expressed the hope that Mr. Scott would find
The President of the University reported the receipt of the following contributions and grants and recommended that they be accepted with a suitable expression of the appreciation of the Board:

From Mrs. Francis Neilson, $17,000 in support of the University.

From Hillman Periodicals, Incorporated, $5,000 for the establishment of a fellowship, to be known as The Isaac Hillman Memorial Fellowship, to enable the successful candidate to carry on an investigation in the Social Sciences in a field of interest to Professor Frank H. Knight.

From the National Research Council, $3,000 in support of research in problems of sex under the direction of Dr. Charles Huggins of the Department of Surgery.

From Mrs. John D. Kennedy and her three brothers, Messrs. John E. Parsons, Herbert Parsons, and McIlvaine Parsons, $2,000 to be applied toward the cost of publication of "Pogucha: A Study of Andean Indians," by Elsie Clews Parsons.

From a friend of the University, $1,045.67 in support of the Jane Morton Scholarship Fund.

From Mrs. Ernest E. Quantrell, $1,045.66, one-half of which is to be applied to the Jay Morton Scholarship Fund and the other one-half to the June Morton Scholarship Fund.

From the Carnegie Corporation, $1,000 to be applied toward the cost of publication of Edward Ronald Walker's manuscript, "From Economic Theory to Policy."

From the Abbott Laboratories, $500 in support of a study on gastric activity under the direction of Dr. Joseph S. Kupfer, of the Department of Medicine.

From Dr. Edward L. Compere, $400 to be added to the University Loan and Gift Fund.

it possible to attend meetings of the Board frequently in the future. Mr. Scott responded by voicing his appreciation for the honor of having been a member of the Board for thirty-five years.

The President of the University reported informally with regard to military affairs at the University and the effects of the War on registration.

The President of the University reported the receipt of the following contributions and grants and recommended that they be accepted with a suitable expression of the appreciation of the Board:

From Mrs. Francis Neilson, $17,000 in support of the University.

From Hillman Periodicals, Incorporated, $5,000 for the establishment of a fellowship, to be known as The Isaac Hillman Memorial Fellowship, to enable the successful candidate to carry on an investigation in the Social Sciences in a field of interest to Professor Frank H. Knight.

From the National Research Council, $3,000 in support of research in problems of sex under the direction of Dr. Charles Huggins of the Department of Surgery.

From Mrs. John D. Kennedy and her three brothers, Messrs. John E. Parsons, Herbert Parsons, and McIlvaine Parsons, $2,000 to be applied toward the cost of publication of "Pogucha: A Study of Andean Indians," by Elsie Clews Parsons.

From a friend of the University, $1,045.67 in support of the Jane Morton Scholarship Fund.

From Mrs. Ernest E. Quantrell, $1,045.66, one-half of which is to be applied to the Jay Morton Scholarship Fund and the other one-half to the June Morton Scholarship Fund.

From the Carnegie Corporation, $1,000 to be applied toward the cost of publication of Edward Ronald Walker's manuscript, "From Economic Theory to Policy."

From the Abbott Laboratories, $500 in support of a study on gastric activity under the direction of Dr. Joseph S. Kupfer, of the Department of Medicine.

From Dr. Edward L. Compere, $400 to be added to the University Loan and Gift Fund.
From the Mothers’ Aid of Chicago Lying-in Hospital, $350 to be used to cover the cost of painting two rooms and constructing a storage room in connection with the gift shop at the Hospital.

From the American Daughters of Sweden, $300 in support of the American Daughters of Sweden Scholarship for 1943-44.

From the Chicago Woman’s Ideal Club, $300 for the Chicago Woman’s Ideal Club Scholarship in 1943-44.

From Mr. Philip W. Moore, $100 in support of the University.

From the Mothers’ Aid of Chicago Lying-in Hospital, $242.25 for the purchase of a microprojector for the Department of Obstetrics and Gynecology.

From Mrs. Ruth J. Jarratt, $217.17 and a rug and rug pad for the furnishing of the new Nurses’ Library at Lying-in Hospital.

From Mrs. Elizabeth S. Hirsh and her father, Mr. Herbert L. May, $100 each to provide student aid in the amount of $200 for Mr. Fritz L. Brownfield in the Law School.

From Edward Don & Company, $100 in support of liberal education, humanistic studies, or social studies at the University.

From Mr. Joseph O. Hanson, $100 in support of liberal education, humanistic studies, or social studies at the University.

From Mr. G. M. Harris, $100 in support of the University.

From Mr. G. B. Betterley, $100 in support of the University.

From Mrs. Oscar J. Mayer, $100 in support of the University.

From Mrs. Herbert F. Perkins, $100 in support of liberal education, humanistic studies, or social studies at the University.

From Mrs. John Roberts, $100 to be applied toward the salary of a play supervisor in Bob Roberts Hospital.

From Mrs. Blair D. Morrissey, $50 for student aid.
From the Lambda Chapter, Pi Lambda Theta, $50 to be added to the Carolyn Heeter Memorial Scholarship Fund.

From Miss Sophonibee P. Breckinridge, $25 to be added to the Grace Abbott Fellowship Fund.

From Miss Marion Talbot, $25 to be bestowed as the Elizabeth Susan Dixon Honor Award on a student in the School of Social Service Administration for outstanding excellence in field work in 1942-43. (Miss Talbot's name is not to be used in connection with the award.)

From Mr. George Voevodsky, $25 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 President of the University presented the following recommendation:

It is recommended that the following suggested patent policy be approved in principle and be referred, for precise form and phrasing, to the Committee on Instruction and Research:

"The University of Chicago's basic policies include complete freedom of research and free, unrestricted dissemination of information. The University will not profit financially from research by means of patents, royalties or licensing agreements.

"Members of the staff are not permitted to receive direct or indirect financial returns from patents based on work performed at the University, and they are not permitted to make arrangements for such returns which take effect subsequent to the period of their employment by the University. The names of the University or of its investigators may not be used in advertising.

"The University welcomes opportunities to cooperate in the study of industrial problems by conducting fundamental research projects. When investigations are undertaken under grants from industrial organizations, research reports will be made to the greater at such intervals as may be agreed upon in advance. The University will retain the right to publication of results at any time. Patentable products or processes may be developed independently from these reports, by the grantor, either in advance of or following formal publication by the University."
It was moved and seconded to refer the recommendation on patent policy to the Committee on Instruction and Research, with power to approve, if the Committee so decides, and to decide precise form and phrasing, it being understood that if the Committee does not wish to approve the proposed patent policy the matter will be brought back to the Board for further consideration, and, a vote having been taken, the motion was declared adopted.

The Chairman of the Board suggested that all members of the Board be invited to attend the meeting of the Committee on Instruction and Research where the patent policy is to be discussed.

Upon the recommendation of the President of the University, it was moved and seconded to grant "The Awards for Excellence in Undergraduate Teaching" for 1942-43 to Michael Ference, Assistant Professor in Physics; Arthur Friedman, Assistant Professor in English; and T. Walter Johnson, Instructor in History, 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 authorize the President of the University, in his discretion, to approve the deferral of payment of tuition up to a total of $10,000 for the fiscal year 1943-44, such deferrals to be for periods of not more than five years with the privilege of not more than four annual renewals thereof, with interest payable annually from date of the note at the rate of 5 per cent per annum, and, a vote having been taken, the motion was declared adopted.

**Loans under this plan since its adoption in 1931 have totaled approximately $352,200. Of this sum $353,406, or 99 per cent, had been collected through March 31, 1943, leaving an unpaid balance on that date of $39,728, or 10 per cent. A total of $40,282 in interest had been collected to March 31, 1943.**
The President of the University presented the following recommendation:

In accordance with Article IV of the Articles of Agreement establishing the Federation of Theological Schools, it is recommended that the following appointments to membership on the Administrative Council of the Divinity School be approved:

Ernest C. Calwell, Dean of the Divinity School
Charles W. Gilkey, Associate Dean of the Divinity School
Bernard M. Loomer, Dean of Students
Edwin E. Aubrey
Charles T. Holman
William A. Irwin
John T. McNeill
Sidney R. Mead
Harold R. Willoughby

It was moved and seconded to approve the appointment of the above named persons to membership on the Administrative Council of the Divinity School, as recommended, 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 appointments to the associate, courtesy, and eligible staffs of the Chicago Lying-In Hospital for the year beginning July 1, 1943, be approved:

**Associate Staff**

Dr. Harry R. W. Benaron
Dr. Edward L. Cornell
Dr. J. F. Grenfell
Dr. D. A. Hornor
Dr. Arthur E. Kaut
Dr. Horbert L. Michel

Dr. Lucinda E. Radelhaffer
Dr. Eldene Parsons
Dr. M. Alice Phillips
Dr. Manuel Spiegel
Dr. Beatrice E. Tucker
Dr. Magnus P. Urnes

**Courtesy Staff**

Dr. Sol J. Ebenman
Dr. Sol H. DeLee
Dr. Catherine L. Dobson

Dr. J. G. Hagem
Dr. William Babovits
Eligible List

Dr. H. G. Aronsohn  
Dr. James Bloomfield  
Dr. Albert M. Bowser  
Dr. Ruth Frances Charles  
Dr. Walter W. Coen  
Dr. Orison G. Cooke  
Dr. W. J. Mixon Davis, Jr.  
Dr. Edward J. DeGardin  
Dr. Lewis R. Dill  
Dr. Raphael E. Edelenstein  
Dr. Dorothy Edwards  
Dr. Lester E. Frankenthal, Jr.  
Dr. Robert J. Glanmer  
Dr. Alan R. Green  
Dr. John R. Haeberlin, Jr.  
Dr. W. H. Hillman  
Dr. Thynne E. Hinkleman  
Dr. Sara J. Janson  
Dr. Charles H. Laury  
Dr. Maurice B. Laven  

(* - Absent on Military Service)

It was moved and seconded to approve the appointments to the associate, courtesy, and eligible staffs of the Chicago Lying-in Hospital for the year beginning July 1, 1943, as recommended, and, a vote having been taken, the motion was declared adopted.

The President of the University presented the following recommendations:

It is recommended that Ralph Marcus be appointed Associate Professor of Hellenistic Culture for three years beginning July 1, 1943, at an annual salary of $5,500.

It is recommended that Aaron J. Brumbaugh, Professor of Education and Dean of Students, be appointed to give fourth quarter instruction in the Department of Education during the Summer Quarter, 1943, with compensation of $777 for the period.

It is recommended that Virgil Herrick, Assistant Professor, be appointed to give fourth quarter instruction in the Department of Education during the Summer Quarter, 1943, with compensation of $1,000 for the period.

It is recommended that W. B. Harrell, Business Manager of the University, be reappointed for the term expiring with the annual meeting of the Board in June, 1944.
It is recommended that the term of the appointment of Ignace J. Gelb as Associate Professor of Assyriology in the Oriental Institute for one year, as approved by the Committee on Instruction and Research on May 20, 1943, be changed to indefinite tenure effective July 1, 1943.

It is recommended that the term of the appointment of Nabia Abbott as Associate Professor of Islamic Studies in the Oriental Institute for one year, as approved by the Committee on Instruction and Research on May 20, 1943, be changed to indefinite tenure effective July 1, 1943.

It is recommended that the salary of J. Kyle Anderson, Assistant Professor of Physical Education and Acting Director of Athletics, be increased from $5,000 to $5,333 effective July 1, 1943, for service in four quarters.

It is recommended that the salary of Samuel K. Allison, Professor of Physics, be increased from $6,000 to $7,500 effective July 1, 1943, and that he be granted a leave of absence without salary for one year from July 1, 1943, for work on the Metallurgical Research Project.

It is recommended that Harold Gulliksen, Associate Professor of Psychology, be granted a leave of absence without salary for another year, effective October 1, 1943, so that he may continue to serve as Project Director for the Committee on Service Personnel of the National Research Council.

It is recommended that Neil H. Jacoby, Secretary of the University and Professor of Finance in the School of Business, be granted a leave of absence without salary for the months of August and September, 1943, for the purpose of engaging in research work for the National Bureau of Economic Research of New York City.

Upon the suggestion of the President of the University, Vice-President Benton reported informally with regard to the business operations of the Encyclopaedia Britannica under the new arrangement, which during the first four periods of the year had been much more successful than anticipated. He pointed out some possible hazards in connection with the business which had not yet appeared but might develop during the progress of the War and in the period immediately after the War.
The Chairman of the Board read a letter taken from the archives of the University which Judge Baldwin, then Chairman of the Nominating Committee, had written to June, 1919, to the Trustees being nominated for membership on the Board at that time. The Chairman made it clear that his action in bringing this interesting document to the attention of the Board should not be considered as either suggestive or didactic. The letter follows:

Mr. Eli B. Felsonthal
Mr. Harry Pratt Judson
Mr. Harold F. McCormick
Mr. Julius Rosenwald
Mr. Martin A. Ryerson
Mr. William A. Smith
Mr. Harold H. Swift
Circuit Court of
Chambers of
Judge Jesse A. Baldwin
Chicago, June 9, 1919

Gentlemen:

The Committee heretofore appointed to nominate Trustees and Officers of the University by recommend the re-election of all of you for the period of three years. This recommendation is not perfunctory. The service which each of you can render to the University cannot be rendered by any other. It is as small privilege to be permitted to share the responsibilities of membership on the Board of Trustees of this youngest and greatest of all educational institutions. Its past is a record of marvelous achievement, to the accomplishment of which the conscientious and loyal support of the Board of Trustees has contributed much. If we are to continue to merit the confidence and esteem, not only of those directly connected with the University, but of the great public as well, we must continue that personal loyalty and devotion to the interests committed to our care which has characterized us in the past.

It is hoped and expected that every member of the Board will, so far as possible, attend all the meetings of the Board; render active service upon its Committees, and, as fully as is consistent with duties elsewhere, continue to give to its interests that measure of service which shall make the institution a source of help and blessing to the multitudes yet to be influenced by it.

The meeting tomorrow, June 10th, is to be held at the President's Office in Harper Memorial Library, at 2:15. Under our By-Laws, it is essential that we shall have at least eleven members present, and it is hoped that more than that number, indeed, all the resident members, may be present. At this meeting, your Committee on Nominations will also present the names of two additional persons recommended for membership on the Board. These nominations will represent the judgment of your Committee, after very careful investigation and deliberation; and it is believed that
these proposed new members will be readily recognized as remarkably well qualified for the positions.

On behalf of the Committee,
(Signed) Jesse A. Baldwin

The Treasurer presented the following communication:

At the April meeting of the Board the Treasurer was authorized to open two additional bank accounts at the Continental Illinois National Bank and Trust Company and two new accounts with the Hamilton National Bank at Knoxville, Tennessee, and it was stated that two additional accounts of special character and changes in existing accounts may be required for use in connection with Government contracts.

A revised form of resolution relating to the accounts at the Hamilton National Bank is submitted herewith, under which, pursuant to the request of the War Department, all accounts with that Bank will be carried in the name of "Clinton Laboratories" instead of the name of the University. It also provides for the opening of two additional accounts, if required: one for the purpose of segregating amounts withheld through payroll deductions for the purchase of War Bonds for the account of employees; the other being for tax withholdings under the new Revenue Act. Provision is also made for the use of facsimile signatures of any of the persons authorized to sign and countersign, as the same may be certified and maintained on file by the Treasurer with the Bank. Adoption of this resolution is recommended.

I also wish to report that at the request of the War Department Accounts Numbers Twelve and Thirteen at the Continental Illinois National Bank and Trust Company have been identified on the Bank's records with United States Contract W-4021 and 37, in pursuance of certain provisions of said contract relating to advance payments.

It was moved and seconded to adopt the following resolution:

Bo it is resolved, that the Hamilton National Bank (of Knoxville, Tennessee) be and hereby is designated a depositary in which the funds of this corporation may be deposited solely under the name and style of CLINTON LABORATORIES by its officers, employees and representatives, and that the Treasurer of this corporation be and hereby is authorized to open one or more accounts, as may be required, with said Bank to be known and designated, respectively, as Clinton Laboratories Account Number Twenty (Salary (C) Account), Clinton Laboratories Account Number Twenty-One (Voucher (C) Account), Clinton Laboratories Account Number Twenty-Two (War Bond Account),
and Clinton Laboratories Account Number Twenty-Two (War Bond Account), provision for countersignature 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 CLINTON LABORATORIES, which endorsements may be made in writing or by a stamp and without designation of the person so endorsing:

And Be It Further Resolved, That the said depository 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 same and style of CLINTON LABORATORIES and not otherwise upon checks drawn upon said depository and signed in the name of CLINTON LABORATORIES on behalf of this corporation by its Treasurer, and Assistant Treasurers, 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 depository is authorized and directed to honor, pay and charge all checks and orders for the payment of money when so drawn and signed 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 depository be and it is hereby requested, authorized and directed to honor checks, drafts, or other orders for the payment of money drawn in the name of CLINTON LABORATORIES against accounts numbered Twenty and Twenty-One, including those drawn to the individual order of any person or persons whose name or names appear thereon as signers or countersigners thereof, when bearing or purporting to bear the facsimile signatures of any one or more of those authorized respectively to sign or countersign said instruments, and said depository shall be entitled to honor and to charge this corporation for all such checks, drafts or other
orders, regardless of by whom or by what means the facsimile signature or signatures thereto may have been affixed thereto, if such facsimile signature or signatures resemble the facsimile specimens 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 by a like certificate of any changes therein, and is authorized to rely on any such additional certificates;

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

The Treasurer presented the following communication:

With the concurrence of the Comptroller and the Business Manager all of the customary annual appointments of alternates authorized to sign or certify checks upon the several bank accounts of the University on behalf of the respective officers are included in a single form of resolution presented herewith, and it is recommended that this be adopted.

It was moved and seconded to adopt the following resolution:

Resolved that, effective as of this date, 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 Comptroller, checks and warrants drawn on the several bank accounts of this corporation as follows:

For the Treasurer: To sign on all bank accounts except accounts numbered Three, Four, Five, Eleven, Twelve, and Thirteen at the Continental Illinois National Bank and Trust Company and those numbered Twenty, Twenty-One, Twenty-Two and Twenty-Three at the Hamilton National Bank:

W. B. Harrell
Howard B. Matthews
A. F. Cotton

Alternates on Bank Accounts, Annual Appointment of
June 10, 1943

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

James O. Webb
W. L. Thaggard

On all other accounts:

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

For the Business Managers: On bank accounts numbered Twenty, Twenty-One, Twenty-Two, and Twenty-Three at the Hamilton National Bank:

Martin D. Whitaker
S. W. Pratt
E. C. Weber

The foregoing authorizations shall expire at the close of business on the day of the next annual meeting of this Board (June 8, 1944) or of any adjournment thereof, and shall be subject respectively to revocation by the Treasurer, the Comptroller and the Business Manager, or by the Board of Trustees, 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 depositaries 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.

Secretary
MINUTES OF THE BOARD OF TRUSTEES
July 8, 1943

The regular monthly meeting of the Board of Trustees was held in the Board Room on Thursday, July 8, 1943, at 2 P.M.

There were present: Mr. Swift, in the chair, Messrs. Axelson, Bell, Blair, Bond, Brow, Buptoin, Hutchins, McNair, Noven, Smith, and Zimmerman, also, Messrs. Benton, Daines, Filbey, Harrell, Jacoby, Moulis, Stevens, and Woodward.

Prayer was offered by Mr. Axelson.

The minutes of the meeting held June 10, 1943, were approved.

The Secretary of the Board presented minutes of the following meeting of a standing committee, copies of the minutes having previously been sent to all members of the Board: Committee on Instruction and Research, June 24, 1943.

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 Henry Washington Prescott, Professor Emeritus of Classical Philology, on June 13, 1943. Mr. Prescott entered the service of the University as an Associate Professor of Classical Philology on June 15, 1909, was promoted to the rank of Professor in 1911 and served until his retirement on July 1, 1940. He was Chairman of the Administrative Committee of the Department of the History of Art from 1913 to 1924 and Chairman of the Department of Latin from 1922 to 1924.

The report was received and ordered placed on file.

The Secretary of the Board presented the following communication:

At the June meeting of the Board the matter of patent policy was referred to the Committee on Instruction and Research with power to act. The Committee has now approved the adoption of the following statement of the University's patent policy:

The University of Chicago's basic policies include complete freedom of research and the free, unrestricted dissemination of information. In view of these policies, the University will not profit financially from research by means of patents, royalties, or licensing agreements. Members of the staff will not be permitted to receive direct or indirect financial returns from patents based on work performed during the period of their employment by the University, or to make arrangements for such returns which take effect after
such period. The University will cooperate with industrial organizations by conducting fundamental research projects financed by grants from such organizations, and will make research reports to the grantors, but it will retain the right to publication of the results. The University will not permit its name or the names of its investigators to be used in advertising.

The President of the University has suggested that the University Statutes be amended by inserting the foregoing statement as Statute 20 and that the present Statute 20 and the succeeding Statutes be re-numbered accordingly.

It was moved and seconded to amend the University Statutes by inserting the foregoing statement as Statute 20 and re-numbering the present Statute 20 and the succeeding Statutes accordingly, as recommended, and, a vote having been taken, the motion was declared adopted.

The Secretary of the Board reported that Mr. William G. Carter and Mr. Frank P. Taylor had accepted membership on the Citizens Board.

At the request of the President of the University, Vice-President Benton reported informally with regard to the affairs of Encyclopaedia Britannica. He stated that the most important item under consideration at the moment was the possible acquisition of Erpi Classroom Films from the Western Electric Company; that negotiations had been under way resulting in a tentative plan and that the matter might come before the Board of Directors of Encyclopaedia Britannica Incorporated on July 22.

The President of the University announced that with the concurrence of the Committee on Instruction and Research, Kenneth C. Colwell had been appointed Dean of the Faculties effective July 1, 1943. He stated that Mr. Colwell will continue to serve as Dean of the Divinity School for the time being as it is advisable for him to retain leadership of the Divinity School until the Federation of Theological Seminaries is soundly established.

The President of the University spoke of some changes which had taken place in the military situation at the University including replacement of the commandants of both the navy and army units. He indicated that the number being trained in meteorology had reached its peak and would probably soon begin to decrease. He announced that the basic teaching load of the faculty had been increased from twelve to sixteen hours per week, some exceptions probably being made in the case of persons doing especially important research. An area of great pressure at present is the Medical School where loss of members of the staff under thirty-eight years of age is threatened and replacements difficult to secure.
The President of the University reported the receipt of the following contributions and grants and recommended that they be accepted with a suitable expression of the appreciation of the Board:

From the Otho S. A. Sprague Memorial Institute, 80 per cent of the net annual income of the Institute available for grants, up to a maximum of $70,000 for the support of research in neuro-psychiatry during the year 1943-44.

From the Alfred P. Sloan Foundation, $49,613 for the support and development of The University of Chicago Round Table discussions for 1943-44.

From the Clara A. Abbott Trust, $25,000 to the Chicago Lying-In Hospital for the benefit of medical, chemical or surgical sciences. This is not to be announced as a gift to the University. No acknowledgment is necessary. This amount is to be added to the previous gift of $50,000 and to be treated as endowment.

From the National Foundation for Infantile Paralysis, $7,500 for investigations under the direction of Dr. Francis B. Gordon of the Department of Bacteriology and Parasitology.

From the Rockefeller Foundation, $7,500 in support of the researches of Professor Arthur H. Compton of the Department of Physics in connection with an international project in Cosmic Rays.

From the Commonwealth Fund, $6,000 to the School of Social Service Administration for not less than six fellowships in psychiatric social work during the coming year.

From the Rockefeller Foundation, $4,000 for the completion and publication of certain studies in the field of public administration.

From the National Live Stock and Meat Board, $6,000 in continued support of Dr. Paul R. Cram's study on the influence of dietary protein upon the regeneration of blood proteins and the resulting capacity to fabricate antibodies.

From the George Davis Bivin Foundation, $3,400 for scholarships to students in the School of Social Service Administration.

From the Lederle Laboratories, Inc., $1,000 in support of a fellowship in the Department of Pharmacology.
From Mr. and Mrs. John U. Nef, $1,200 to be used at the discretion of the President.

From the William J. Cook Fund of the Chicago Community Trust, an additional $200 for student aid in the Winter and Spring Quarters, 1943.

From the Alex Demond Fund of the Chicago Community Trust, $200 in support of The Country Home for Convalescent Children.

From Mr. Otto C. Doering, $200 in support of the University.

From Miss Lucile Derrick, $118.75 to be used for loans to worthy School of Business graduates who come from the southern states.

From Ensign Herman Bartholomay, $100 in support of research in the Department of Chemistry.

From an anonymous donor, $100 to provide scholarship aid for a student in the Summer Quarter.

From Mr. and Mrs. Robert V. Merrill, $100 to be added to the John Fyffe Merrill Memorial Fund in memory of their son, Colin Haskell Merrill.

From the staff of the School of Social Service Administration, $65.00 to be added to the Elizabeth Susan Dixon Commemorative Honor Award Fund.

From friends of Colin Merrill, $53.96 given in his memory, to be added to the John Fyffe Merrill Memorial Fund.

From Mr. John E. Blunt, $25 in support of the University.

From the Illinois State Nurses' Association, $25 to be applied to the Evelyn Wood Memorial Loan Fund.

From Mr. Carroll H. Suller, Jr., $25 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 President of the University presented the following recommendations:

It is recommended that Gustave E. von Grunebaum be appointed Assistant Professor of Arabic in the Department of Oriental Languages and Literatures for three years beginning October 1, 1943, at an annual salary of $3,600.

It is recommended that James H. McCallister be appointed Visiting Assistant Professor of Education for six weeks of the Summer Quarter, 1943, at a salary of $500 for the period.

It is recommended that Eugene P. Northrop be appointed Assistant Professor of Mathematics in the College for three years beginning October 1, 1943, at an annual salary of $8,000.

It is recommended that Abba V. Newton be appointed Visiting Assistant Professor of Mathematics in the College for the Summer Quarter, 1943, at a salary of $300 for the period.

It is recommended that Edmund May Feltges be appointed Visiting Assistant Professor of Mathematics in the College for the first term of the Summer Quarter, 1943, at a salary of $250 for the term.

It is recommended that Charles E. Merriam be appointed to give service on a half-time basis on the Walgroen Foundation for the Spring Quarter, 1944, at a salary of $2,500 for the period.

It is recommended that Dr. Basil C. H. Harvey, Professor Emeritus of Anatomy, be appointed Acting Dean of Students in the Division of the Biological Sciences on a part-time basis for one year beginning July 1, 1943, at an annual salary of $2,000.

It is recommended that Albert E. Barnett be appointed Professor of New Testament Ethics in the Divinity School on an indefinite tenure effective October 1, 1943, at an annual salary of $8,400.

It is recommended that J. Philip Hyatt be appointed Visiting Professor of Old Testament in the Divinity School for the Winter Quarter, 1944, at a salary of $3,000 for the period.

It is recommended that Martin Rist be appointed Visiting Professor of New Testament in the Divinity School for the Summer Quarter, 1943, at a salary of $1,000 for the term.
It is recommended that Victor Obenhau s be appointed Associate Professor of Social Ethics in the Divinity School for one year beginning January 1, 1944, without salary.

It is recommended that Dr. G. M. Dack, Associate Professor of Bacteriology, be granted a leave of absence without salary for one year beginning July 1, 1943, for government service.

It is recommended that Arthur L. H. Rubin, Director of the Institute of Military Studies, be granted an extension of his leave of absence without salary for six months effective July 1, 1943, to continue service with the Army Specialized Training Division of the War Department.

It is recommended that the leave of absence without salary for 1943-44 for John A. Wilson, Professor and Director of the Oriental Institute, be cancelled. Mr. Wilson returned to active duty as Director of the Oriental Institute on July 1, 1943. He will also serve as Chairman of a special committee on world affairs in planning a program of postwar training and research. It is recommended that his salary for these combined services be increased from $8,000 to $10,000 a year, on a four quarter basis, effective July 1, 1943.

It is recommended that the resignation of Dr. Hugh T. Carmichael, Assistant Professor of Psychiatry, be accepted effective August 31, 1943. He is going into private practice.

It was moved and seconded to make the appointments, to grant the leaves of absence, to cancel the leave of absence for Dr. Wilson, effective July 1, 1943, and to approve the increase in his salary, and to accept the resignation of Dr. H. T. Carmichael, all as recommended, and, a vote having been taken, the motion was declared adopted.

The Business Manager reported for the President:

1) That an effort has been made to lease a property equipped with kennels needed to take care of a colony of dogs required for one of the larger Government research projects. It now appears that it will be necessary to purchase, rather than to lease, and a request has been submitted to the Office of Scientific Research and Development for authority to acquire the property from Fonda provided under the contract.

The property is located on the south side of Willow Road near Phinestone Road, about twenty-two miles north of the University. The frontage on Willow Road is 300 feet with a depth of 1500 feet. The improvements include a two-story, hot-water heated house containing five rooms, an office, and kennels equipped for approximately 100 dogs. The cost is estimated at not to
It is recommended that the purchase of the property, from funds provided under the government contract, be referred, with power, to the Committee on Business Affairs.

2) An effort is being made to increase dormitory facilities to enable the University to add to the number of Army Specialized Training Program trainees by: (a) renting fraternity houses and (b) by using Small Hall for this purpose. With the cooperation of Dean Colwell an attempt is being made to persuade the Chicago Theological Seminary and the Disciples Divinity House to increase their housing capacity by the introduction of double-deck beds. If this can be accomplished it will be possible to provide housing for all of the civilian residents now living in Small Hall, including the Divinity students. The University has an obligation to provide housing for its Divinity students. It will undoubtedly be possible to provide accommodations for this group in the theological seminaries in any event. Arrangements are also being made to provide additional housing for men in the College. A recommendation will be submitted to the Committee on Business Affairs at an early date, requesting authority to lease additional fraternity houses.

It was moved and seconded to refer to the Committee on Business Affairs, with power to act, the matter of the purchase of the property required for the government research project mentioned by the Business Manager, from funds provided under governmental contract, and, a vote having been taken, the motion was declared adopted.

Upon the recommendation of the Chairman of the Board, it was moved and seconded that an additional amount of $3,000 be added to the current year's budget, this amount to be underwritten from the Fiftieth Anniversary Fund and to be placed at the disposal of the Committee on Budget, and, a vote having been taken, the motion was declared adopted.

The Chairman of the Board presented the following communication:

The By-Laws state that the standing committees, other than the Committee on Budget, shall be appointed by the Chairman of the Board, with the concurrence of the Board, at the first meeting following the annual meeting, or as soon thereafter as possible. Accordingly, I propose members of the various committees herewith:
It was moved and seconded to concur in the appointment of the standing committees for 1943-44, as named by the Chairman of the Board, and, a vote having been taken, the motion was declared adopted.

The Treasurer submitted the following report:

Provision was made in the will of Charles Cromwell, whose death occurred in Chicago in 1922, for the establishment of a Trust for the benefit of his sister, Juliette Clara Cromwell, during her lifetime and upon her death for the distribution of the principal to certain philanthropic organizations, including The Country Home for Convalescent Children, in accordance with the following paragraph:

To The Country Home for Convalescent Children, now situated at or near Prince Crossing, Du Page County, Illinois, and its proper corporate representatives, for its use and benefit, seven and one-half per cent (7 1/2%) thereof, to be taken and held by it as a permanent endowment fund, of which only the income may be used;
this bequest being made as a memorial, and said fund to be kept and maintained in the name of Juliette Clara Cromwell. And I request that said legatee, out of said income, place, fix and maintain in perpetuity within that part of its buildings open to the public, a permanent memorial tablet of suitable material, form and inscription, or otherwise consistently with its rules and practices establish a memorial in appropriate physical and visual form, to perpetuate her memory.

Miss Cromwell's death occurred in February of this year and a partial distribution of the estate has recently been received for The Country Home for Convalescent (Crippled) Children in the amount of $3,460 and it is expected that seven or eight hundred dollars additional may be received when the Trust is finally closed.

The report was received and ordered placed on file.

The Treasurer presented the following communication:

For the purpose of including Accounts Numbers Eleven, Twelve and Thirteen (War Contract Accounts) at the Continental Illinois National Bank and Trust Company in the annual authorization of alternate signatures adopted by the Board on June 10th, which were inadvertently omitted from that action, and for the purpose of providing that Bank with a single resolution covering all of the delegated authorities upon its several bank accounts with the University, it is recommended that the form of resolution attached be adopted effective as of June 10, 1943.

It was moved and seconded to adopt the following resolution:

Resolved that, effective as of this date, 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 Comptroller, checks and warrants drawn on the several bank accounts of this corporation at the Continental Illinois National Bank and Trust Company of Chicago as follows:

On all accounts except accounts numbered Three, Four and Five; Eleven, Twelve and Thirteen:

For the Treasurer:
W. B. Harroll
Howard S. Matthews
A. F. Cotton

For the Comptroller:
Mary L. Davis
Catherine W. Mitchell
Margaret B. Enson
On accounts numbered Three, Four and Five; Eleven, Twelve and Thirteen:

For the Business Manager:
A. F. Cotton

The foregoing authorizations shall expire at the close of business on the day of the next annual meeting of this Board (June 8, 1944) or of any adjournment thereof, and shall be subject respectively to revocation by the Treasurer, the Comptroller and the Business Manager, or by the Board of Trustees, 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 banking depositary 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.

The Treasurer reported informally in regard to negotiations for the sale of Mill Road Farm.

Adjourned.

[Signature]
Secretary

Mill Road
Farm,
Sale of
The regular monthly meeting of the Board of Trustees was held in the Board Room on Thursday, August 12, 1943, at 2 P.M.

There were present: Mr. Swift, in the chair, Messrs. Arnett, R. L. Scott, Axelson, Beaven, Brown, Epstein, Harper, Hutchinson, McNaughton, Russell, Smith, Stifler, and Sulzberger, also, Messrs. Daines, Filbey, Harrell, Linzcomes, Hold, Steere, and Woodward.

Prayer was offered by Mr. Stifler.

The minutes of the meeting held July 8, 1943, 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 19, 1943, Committee on Development, July 30, 1943, and Committee on Finance and Investment, July 7, 1943, and August 2, 1943.

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 two retired members of the faculty:

Hervey Foster Mallory, Associate Professor Emeritus and long-time head of the Home Study Department, died at his home in Clearwater, Florida, on July 22, 1943. He was one of the early graduate students attracted to the University by the opportunity to study under Dr. Harper and in 1896-97 he served as Secretary to President Harper. Mr. Mallory was appointed Secretary of the Correspondence Study Department (now Home Study) in 1898 and administered that department with marked success from that time until his retirement in 1932. He was one of the founding members of the National University Extension Association, its President in 1916-17, and one of its recognized leaders for many years.

Peter Hugbolt, retired Professor of the Teaching of German, died August 2, 1943. Mr. Hugbolt's service as a member of the faculty began in 1927. Five years later he was one of those awarded prizes for excellence in undergraduate teaching. Mr. Hugbolt was the author of many widely used textbooks and teachers' guides in the field of language. In his later years illness limited his work to research and writing, and he was retired in 1939.

The report was received and ordered placed on file.
Upon the recommendation of the Committee on Finance and Investment, presented by the Secretary of the Board,

It was moved and seconded to authorize the Committee on Finance and Investment to operate under the Diversification Schedule for the Consolidated Investment Merger based on book values and with a leeway of 10 per cent up or down in the percentage of the objective in any one of the classifications in the present schedule, and, a vote having been taken, the motion was declared adopted.

In the discussion of the foregoing action, Mr. Arnett inquired whether a study had been made of the University's experience in investments in common stocks, and expressed the opinion that it would be advantageous for the University to have a larger proportion of its funds invested in common stocks.

The Secretary of the Board was instructed to refer Mr. Arnett's suggestion to the Committee on Finance and Investment.

The Secretary of the Board submitted the following report:

Upon the recommendation of the Business Manager, with the approval of the President of the University, the Committee on Business Affairs, at its meeting held July 16, 1943, voted to recommend to the Board of Trustees that the following salary adjustments be made effective as of July 1, 1943:

a) Salary Increases:

J. C. Segeler, Chief Engineer of the Power Plant, from $5,500 to $6,500 per year;

W. L. Krogman, Assistant Superintendent of Buildings and Grounds, from $6,400 to $6,600 per year;

b) Bonus:

David F. Watson, Purchasing Agent, $1,000 to be paid in twelve monthly installments during the fiscal year 1943-44. Mr. Watson's present salary is $8,000. The bonus payment is proposed in recognition of the unusually heavy burden he is now carrying. No commitment will be made beyond the fiscal year 1943-44 without further reference to the Committee on Business Affairs and the Board of Trustees.

It was moved and seconded to authorize the salary adjustments, as recommended, and, a vote having been taken, the motion was declared adopted.
The Controller presented the following statement of financial highlights from his annual report for the fiscal year 1942-43, the complete report to be available a little later as:

### Introductory

1. The year 1942-43 witnessed a greatly expanded program of war activities involving the use of approximately 75 per cent of the facilities of the University. This change to a war basis produced a major upheaval in the established methods of administration, financing, and operation, comparable to the drastic changes which many industries have experienced. The year brought a 36 per cent increase in volume measured in terms of dollars of expenditure but the administrative and accounting effort required was many times that of any previous year, due to the complexities and rigidity of operations under government contracts, the new and changing general government regulations, and the problems encountered in the change-over.

On the whole the financial outcome was most satisfactory, despite declining income from endowment and gifts and increasing costs of operation. This favorable condition resulted from the transfer of a large part of the facilities and staff to war work requested and financed by the Federal government under approximately 160 special contracts with 19 different departments, bureaus and agencies; since these contracts covered a variety of instruction, research, housing and feeding projects, they affected all phases of University operation as will be observed from the comments to follow.

### Current Operations

2. The Consolidated Current Income and Expenditures of the University for the fiscal year 1942-43 were as follows:

<table>
<thead>
<tr>
<th>Income</th>
<th>Expenditures</th>
<th>Income</th>
</tr>
</thead>
<tbody>
<tr>
<td>$8,113,504.59</td>
<td>$7,779,660.27</td>
<td>$333,844.32</td>
</tr>
</tbody>
</table>

Regular Budget (Includes academic activities on a continuing basis)

<table>
<thead>
<tr>
<th>Fund</th>
<th>Regular Budget</th>
<th>Auxiliary enterprises</th>
</tr>
</thead>
<tbody>
<tr>
<td>Income</td>
<td>$6,113,504.59</td>
<td>$3,288,694.07</td>
</tr>
<tr>
<td>Expenditures</td>
<td>$7,779,660.27</td>
<td>$2,864,821.85</td>
</tr>
<tr>
<td>Net Income</td>
<td>$333,844.32</td>
<td>$104,872.22</td>
</tr>
</tbody>
</table>

Sub-Total $15,830,957.20 $116,020,086.07 $358,872.22
Deduct net income of certain auxiliary enterprises included in Regular Budget above $189,357.78
Consolidated $15,641,599.42 $116,020,086.07 $358,872.22

1942-43, Financial Highlights
The excess income of $334,900.26 is due to unused restricted income and provision for balances reappropriated.

Included in the consolidated income are gifts for current purposes amounting to $720,655.19. The support from gifts ($720,655.19) minus the surplus ($334,900.26) mounted to $385,754.93 or 2.5 per cent of the total expenditures (prior year $1,154,603.82 or 10.1 per cent).

Of the total income of $15,630,657.23 more than five and one-half million dollars came from government sources. Part of this appears under the item of student fees.

The consolidated expenditures were $4,120,193.96 or 36.2 per cent more than those of the previous year. This increase is due to the operations under the government contracts.

3. The operations under the Regular Budget, which include all of the academic budget divisions and the net income of certain auxiliary departments but exclude restricted expendable funds, and gross operations of auxiliary enterprises were:

| Income, including $304,468.71 in gifts and $100,239.25 from U. S. Government for use of facilities, etc. | $8,113,504.59 |
| Expenditures, after deducting overhead allowance of $445,803.92 from U. S. Government contracts | $7,772,690.27 |

Excess Income

$340,814.32

The excess income of $334,900.26 consists entirely of unused restricted income and provision for balances reappropriated.

For the first time in many years, the excess income ($334,900.26) exceeded the nonrecurring support from gifts ($304,468.71), resulting in an excess of recurring income of $31,945.69. In the prior year the nonrecurring support was $482,976.61 or 6.0 per cent of expenditures.

The expenditures for the year just concluded were $132,709.49 more than the previous year before inclusion of the overhead credits; after these are deducted the net expenditures were $314,280.04 less than the preceding year. The net expenditures were $302,047.00 less than the peak year 1932-33, but $994,104 more than 1933-34, the valley year during the last fourteen years.

The original Regular Budget (all budget divisions) as adjusted was underwritten to the extent of $1,240,608. The outcome under the budget was as follows:
Improved non-underwriting income $561,849.16
Reduction in expenditures after allowing for overhead credits of $465,646.82 $961,610.22
Subtotal $1,025,460.38
Deduct provision for unused restricted income and increases in balances reappropriated 204,994.88
Net improvement over original budget estimates $1,340,757.07

Thus in aggregate the original underwriting of $1,245,688 was unnecessary and in addition there was realized an excess of $95,069.07 ($1,340,757.07 - $1,245,688 = $95,069.07). This excess however does not represent free funds but is restricted to certain divisions of the budget as will be noted from later discussion.

4. The Regular Budget is divided into six budget divisions, the largest of which is the General Division. In this division are included those activities in which the University has been engaged for many years; the activities in the other divisions have been undertaken more recently and are separately financed.

The income and expenditures of the General Division of the Regular Budget were:

Income, including $160,197.13 in gifts and $100,239.25 from U. S. Government for use of facilities, etc.

Expenditures, after deducting overhead allowances of $945,210.39 under U. S. Government contracts

The Excess Income of consists entirely of unexpended restricted income and other balances reappropriated.

The support from non-recurring sources (gifts minus excess income) was $6,060.02 or 0.1 per cent of the expenditures; for the previous year the amount was $340,173.13 or 1.0 per cent. Approximately $350,000 included in the item of student fees was from the U. S. Government for the training of meteorological, aviation, and other student groups.

Before deduction for the overhead allowances, the expenditures for the year just completed were $331,982.90 more than the preceding year; after applying the overhead credits, the net expenditures for 1942-43 were $1,437,868 or 0.7 per cent more than 1935-1936, the valley year during the last fourteen years.