

UNIVERSITY OF MINNESOTA
BOARD OF REGENTS
MINUTES

February 9, 1968

A meeting of the Board of Regents was held in the Regents' Room, Morrill Hall, on Friday, February 9, 1968, at 10:00 a.m.

Present: Regent Malkerson presiding; Regents Hartl, Howard, Huffington, Hughes, Montague, Rauenhorst, Silha, and Skyberg; and President Moos.

Absent: Regents Andersen, Gainey, and Mayo.

APPROVAL OF MINUTES

Voted to approve the minutes of the following meetings:

Draft of Minutes of January 12, 1968

Draft of Minutes of Physical Plant Committee Meeting of January 12, 1968

Board of Regents of February 10, 1967

Physical Plant Committee Meeting of February 10, 1967

Board of Regents of March 10, 1967

Board of Regents of April 14, 1967

Board of Regents of May 12, 1967

AMENDMENTS OF MINUTES

Voted to approve the following amendments of minutes:

March 10, 1967, single quarter leave with salary for Robert Shoffner Professor Department of Animal Science for the winter quarter of 1967-68 to be canceled (will reapply for a winter quarter of 1968-69 leave)

March 10, 1967, single quarter leave of absence with salary for Frederick T Witzig Professor Division of Social Sciences Duluth for the winter quarter of 1967-68 to read for the spring quarter of 1967-68

May 12, 1967, single quarter leave of absence with salary for Landis L Boyd Professor and Head Agricultural Engineering for the winter or spring quarter of 1967-68 to read winter quarter of 1968-69

May 12, 1967, single quarter leave of absence with salary for George A Donahue Professor Sociology and Extension Rural Sociologist Agricultural Extension Service for the winter quarter of 1967-68 to read spring quarter of 1967-68

PERSONNEL CHANGES

Voted to approve the following personnel changes:

Terminations

Theodore W Sudia Associate Professor Agronomy and Plant Genetics effective December 31, 1967

Glenn H Ickler Science Writer Department of University Relations
effective January 25, 1968

Appointments

Leslie Curry as Visiting Professor Geography for the spring quarter
of 1967-68 at \$6,500 Term CX (\$19,500 B rate)

Richard J Landborg as Visiting Professor School of Chemistry February
1 to June 15, 1968 at \$4,000 Term CT (\$8,000 B rate)

Duane E Joseph as Professor Law School January 4 to March 31, 1968
at \$2,500 Term CH50 (\$15,000 B rate)

Jose Trevino as Visiting Professor School of Business Administration
January 1 to June 15, 1968 at \$9,500 Term C (\$15,545 B rate)

Kenneth N Ogle as Professor Ophthalmology Research Funds January
1-31, 1968 at \$1,792 Term CT (\$21,500 A rate)

Ira W Gabrielson as Associate Professor School of Public Health Re-
search Funds June 1-30, 1968 at the rate of \$20,000 Term AT

Matti E Kaups as Associate Professor Division of Social Sciences Duluth
beginning September 16, 1968 at the rate of \$12,000 Term B

Phillip A Little as Data Processing Manager University of Minnesota
Hospitals (Provisional) January 16 to June 30, 1968 at the rate of \$14,424
Term AT

Danuta L M Giganti as Scientist Biochemistry College of Medical Sci-
ences Research Funds January 1 to June 30, 1968 at the rate of \$9,744
Term AT

Special Appointments

Dorothy E Barber continuation of appointment as Instructor Division
of Humanities Morris for the winter quarter of 1967-68 at \$500 Term
CHT21 (\$7,200 B rate); husband Laird Barber Associate Professor Division
of Humanities Morris Term B

Edith R Farrell continuation of appointment as Instructor Division of
Humanities Morris for the winter quarter of 1967-68 at \$2,000 Term
CHT66 (\$9,000 B rate); husband C F Farrell Assistant Professor Division
of Humanities Morris Term B

Ching-Ping Wang Chen as Research Specialist School of Mineral and
Metallurgical Engineering Research Funds February 1 to June 15, 1968
at \$250 per month for 50% time (husband Chiou-tse Chen Research As-
sistant School of Mineral and Metallurgical Engineering Research Funds
Term BHT50)

Sandra M Holstein as Teaching Assistant English for the winter quarter
of 1967-68 at \$840 Term CHT50 (husband Michael Holstein Teaching
Associate II English Term BH67)

Jean Trumbauer Wiczorek Teaching Assistant Political Science at
\$2,520 Term BH50 (married to John Wiczorek Teaching Assistant Political
Science Term BH50 December 30, 1967)

Lester J Tanner as Senior Stores Clerk Food Service Morris December
19, 1967 to June 30, 1968 at \$400 per month (wife Patricia Tanner Senior
Secretary Administration Morris Term A)

Patricia E Grogan student as Food Service Worker Vending Service
beginning January 2, 1968 at \$1.62 per hour (brother James Grogan Food
Service Worker Vending Service hourly rate)

Jill A Landers student as Laboratory Animal Technician Medicine Re-
search Funds January 16 to March 31, 1968 at \$2.31 per hour (sister Karen
L Coffee Associate Scientist Medicine Term AT)

Promotions and Transfers

Bernard Bowron from Professor English and Chairman American Studies at \$14,750 Term B to Professor English and American Studies without change in salary rate or term beginning January 1, 1968

Mary Turpie from Professor English and Assistant Chairman American Studies at \$14,500 Term B to Professor English and Chairman American Studies without change in salary rate or term beginning January 1, 1968

Clarence H Boeck Professor Secondary Education at \$15,295 Term C to continue to serve as co-director UMREL Science Project for 25% of time without change in salary rate or term September 1, 1967 to June 15, 1968

John Neter Professor School of Business Administration at \$20,300 Term B to serve as Professor Statistics and Biomedical Data Processing for 75% of time without change in salary rate or term for the winter quarter of 1967-68

Caroline B Rose from Assistant Professor Public Administration Center at \$2,000 Term CHT50 (\$12,000 B rate) for the fall quarter of 1967-68 to Associate Professor Sociology at the rate of \$15,000 Term BT December 16, 1967 to June 15, 1968

Theodor J Litman Associate Professor School of Public Health and Research Funds at \$14,500 Term A to serve as Associate Professor Sociology for 50% of time without change in salary rate or term for the spring quarter of 1967-68

James H Reeves from Assistant Professor of Education Office of the Dean of Students at \$14,200 Term AP to Assistant Professor and Assistant Dean of Students at the rate of \$17,200 Term AP beginning January 1, 1968

Salary Adjustments

W Dixon Ward Professor Otolaryngology from the rate of \$19,500 Term A August 1, 1966 to July 31, 1967 to the rate of \$19,250 Term A August 1, 1966 to July 31, 1967 and to remain at the rate of \$22,500 Term A beginning August 1, 1967

Merle McGrath Fiscal Services Manager and Instructor University of Minnesota Hospitals from \$15,000 Term A to the rate of \$15,600 Term A January 1 to June 30, 1968

Marie Perreault Chief Pharmacist University of Minnesota Hospitals from \$12,828 Term A to the rate of \$13,344 Term A January 1 to June 30, 1968

Erik L Erickson Program Director Student Unions Coffman Memorial Union from \$9,744 Term A to the rate of \$10,128 Term A January 16 to June 30, 1968

Wendell M Newgaard Scientist Biomedical Data Processing from \$10,956 Term AT to the rate of \$11,400 Term AT January 1 to June 30, 1968

Warren W Gulko Departmental Administrative Officer Physical Medicine and Rehabilitation Research Funds from \$10,956 Term AT to the rate of \$11,400 Term AT January 1 to June 30, 1968

Leaves of Absence

Rufus W Lumry Professor School of Chemistry sabbatical furlough for 1968-69 for research and to "catch up" on publications with several months time to be spent at the University of California

Donald W Hastings Professor and Head Psychiatry and Neurology leave with salary March 4-14, 1968 for a course in Mediclinics at the Academy of General Practice, Fort Lauderdale, Florida

Daniel E Waite Professor School of Dentistry leave with salary December 16, 1968 to February 15, 1969 to participate in the Project HOPE Ceylon tour

John B Carlson Professor Division of Science and Mathematics Duluth sabbatical furlough for 1968-69 to prepare a monograph on soybean morphology on a USDA grant

Joseph E Duncan Professor Division of Humanities Duluth sabbatical furlough for 1968-69 to complete a book on changing conceptions of the earthly paradise in relation to Milton's *Paradise Lost* with time to be spent at the Harvard Library and Libraries in New York

Margaret M Forbes Associate Professor Classics continuation of leave without salary for 1968-69 to serve as Visiting Associate Professor at the University of Texas

Lawrence E Conroy Associate Professor School of Chemistry sabbatical furlough for 1968-69 for research on the techniques of crystal synthesis at the Institute of Inorganic Chemistry Munster and the Argonne National Laboratory

Bruce J Rutherford Principal Student Personnel Worker and Instructor Student Personnel Services Duluth leave with salary January 22 to February 2, 1968 for annual military training

Murray Bates Physician and Assistant Professor University Health Service leave without salary March 4-8, 1968 for personal reasons

V George Nagobads Physician University Health Service leave without salary January 25 to February 7, 1968 to serve as team physician to the Winter Olympics in Grenoble, France

SINGLE QUARTER LEAVES

Voted to approve the following single quarter leaves:

Robinson S. Abbott, Associate Professor, Biology, Morris, Spring 1969. Project: Studies on Filamentous Green Algae

Richard A. Abell, Associate Professor, Home Economics, Fall 1968. Project: To study textile design manufacturing equipment and textile design school and college equipment and facilities

LeRoy T. Anderson, Associate Professor, Electrical Engineering, Fall 1968. Project: A Study of the Role of Integrated Circuits in the Electrical Engineering Curriculum at the University of Minnesota

Rutherford Aris, Professor, Chemical Engineering, Fall 1968. Project: The Foundations of Formal Chemical Kinetics

Frank Benciscutto, Associate Professor, Music — Bandmaster, Spring 1969. Project: (a) Compose a symphony of major proportions for concert band (b) Research new compositions of major significance written and being written in the period 1966-68 for concert band

Wesley J. Birge, Associate Professor, Biology, Morris, Fall 1968. Project: Correlated Autoradiographic and Electron Microscopical Studies of the Epithelium of the Avian Choroid Plexus

Paul A. Cartwright, Associate Professor, Electrical Engineering and Administration, Spring 1969. Project: (a) Investigation and Study of Utilization of Recent IT Engineering Graduates in Industry and Its Relation to the Role of the Engineering Technician (b) Investigation and Study of Programs Aimed at Improving Retention of Students in Engineering Curriculums

Edward C. Defoe, Associate Professor, Pediatrics, Fall 1968. Project: Exploration of literature and further development of background necessary for objective authoritative presentation of certain laboratory data accumulated over past several years

Edward A. Fletcher, Professor, Mechanical Engineering, Fall 1968. Project: Fundamental Combustion Studies

- Leon W. Green, Professor, Mathematics, Spring 1969. Project: Compact forms for general Riemannian manifolds
- Norton M. Hintz, Professor, Physics, Spring 1969. Project: Study of configuration mixing and tests of closed shells in nuclei
- Leverett P. Hoag, Professor, Geography, Duluth, Spring 1969. Project: Investigations into Quantification as a Research Method in Geography
- Harry C. Johnson, Professor, Division of Education and Psychology, Duluth, Spring 1969. Project: Study of Innovative Practices in Elementary Education
- Donald W. Kahn, Associate Professor, Mathematics, Fall 1968. Project: A Study of the Stable Homotopy Category and Its Generalizations
- William Krivit, Professor, Pediatrics, Fall 1968. Project: Advances in the Study and Management of Patients with Glycolipidosis
- Arthur J. Larsen, Professor, History, Duluth, Winter 1969. Project: A History of the Great Lakes-St. Lawrence Tidewater Association
- Irvin E. Liener, Professor, Biochemistry, Summer 1968. Project: The Application of the Diagonal Electrophoretic Technique to the Characterization of the Disulfide Bonds of Proteolytic Enzymes
- Howard A. Morris, Professor, Food Science and Industries, Spring 1968. Project: A study tour of Europe and England to confer with research personnel, primarily interested in cheese research and technology, relative to current research efforts and technological advances
- Murray J. Murray, Associate Professor, Internal Medicine, Fall 1968. Project: Study of Iron Absorption and Its Regulation in Health and Disease
- Josephine B. Nelson, Associate Professor, Information and Agricultural Journalism, Summer 1968. Project: Intercultural Radio Project with Norway
- John H. Park, Jr., Associate Professor, Electrical Engineering, Winter 1969. Project: Study of Digital Techniques in Adaptive Communication Systems
- Victor Perman, Associate Professor, Veterinary Pathology and Parasitology, Summer 1968. Project: To study the kinetics and functional potential of lymphocytes of cattle in induced lymphocytosis
- Emil Pfender, Professor, Mechanical Engineering, Winter 1969. Project: Non-equilibrium effects in plasmas with emphasis on the electrode regimes
- William F. Pohl, Associate Professor, Mathematics, Spring 1969. Project: The Deformation of Non-degenerate Spherical Space Curves (Differential Geometry)
- Karl H. Potter, Professor, Philosophy, Winter 1969. Project: What false statements are about. Projected book or monograph
- Solomon Shapiro, Associate Professor, Division of Psychology, Philosophy and Family Studies, Spring 1969. Project: A study of immigrant children with diverse educational and vocational backgrounds currently residing in Israel and the effect of differential experimental training programs upon their vocational development
- Vernon L. Simula, Assistant Professor, Elementary Education, Duluth, Fall 1968. Project: The development of strategies for differential remediation of children with specific learning disabilities and implications for program development
- Taito O. Soine, Professor, Pharmacy, Fall 1968. Project: Study and Use of Newer Techniques for Isolation and Characterization of Physiologically-Active Natural Products
- Murray A. Straus, Professor, Sociology, Spring 1969. Project: Problem Solving Behavior of Families in Three Societies
- Harold S. Swofford, Jr., Associate Professor, Chemistry, Fall 1968. Project: The Dilute Solution Thermodynamic Behavior of Liquid Alloys. The Vapor Pressure of Cadmium Containing Small Amounts of Palladium at 500° C

Wesley W. Tennyson, Professor, Educational Psychology, Winter 1969. Project: Developmental project for the implementation of career guidance in the curriculum

Elmer L. Thomas, Professor, Food Science and Industries, Summer 1968. Project: A Study of Dairy Products Research and Industry Practices in Western Europe

Donald R. Torbert, Professor, Art History, Winter 1969. Project: An investigation of the character and sources of contemporary architecture in Mexico and Central America

Leonard H. Unger, Professor, English, Fall 1968. Project: An analysis of the poetry of John Donne, with special attention to the cumulative meaning of Donne's *Songs and Sonets*

Maurice B. Visscher, Professor, Physiology. Project: To survey material and opportunities for study of marine vertebrate and invertebrate hearts in Hawaii; to begin assembling material from Library of Congress relating to reciprocal relations between science and society on the American scene in the 20th century

David A. Ward, Associate Professor, Sociology, Spring 1969. Project: To accept a fellowship in law at Harvard University

John W. Webb, Professor, Geography, Fall 1968. Project: (a) Computer simulation of settlement of Polynesia (b) Long-term population changes in local areas in modernized western countries

George C. Winterowd, Professor, Architecture, Fall 1968. Project: Sources of Basic Influence on the Development of Roman Architecture

Tibor Zoltai, Professor, Geology and Geophysics, Spring 1969. Project: Crystal structure analysis of some sulfides

CONTRACTS AND GRANTS

Voted to approve the following contracts and grants:

U.S. Air Force

F33615-68-C-1227 for Theoretical Deployable Aerodynamic Decelerator Investigation, awarding funds in the amount of \$145,000 for the period December 16, 1967 through December 15, 1969, Aeronautics and Engineering Mechanics

U.S. Navy

N00014-67-A-0113-0004, Modification AD awarding funds in the amount of \$148,172, the total contract amount becoming \$300,909 and extending the contract period one year to December 31, 1968, Physics

U.S. National Aeronautics and Space Administration

NAS 2-3360, Modification No. 21 awarding funds in the amount of \$132,000, the total contract amount becoming \$1,488,478, Physics

NSR-24-005-062, Amendment No. 2 awarding funds in the amount of \$118,022, the total contract amount becoming \$466,770, Astronomy

GIFTS

Voted to accept with thanks the following gifts:

Research

Donor	E. I. du Pont de Nemours and Company, Incorporated
Amount	\$10,000.00
Fund	E. I. du Pont de Nemours and Company Research and Graduate Study in Chemistry
Donor	Elsa U. Pardee Foundation
Amount	\$10,000.00
Fund	Elsa U. Pardee Foundation Professorship
Donors	Various
Amount	\$6,003.65
Fund	Horticultural Research Fund

Scholarships, Fellowships, Prizes and Awards

Donor	Social Service Council
Amount	\$16,000.00
Funds	Span Scholarship Fund (\$1,100.00) University of Minnesota International Exchange Scholarship (\$1,500.00) H. T. Morris General Scholarship Fund (\$100.00) Social Service Council General Scholarship Fund (\$13,300.00)
Donor	Mr. William Dawson
Amount	\$8,959.15
Fund	Uruguay-Minnesota Exchange Scholarship
Donor	Mr. James G. Miles
Amount	\$8,680.44
Fund	Agricultural Production Efficiency Research Fund
Donor	Western Golf Association
Amount	\$6,851.50
Fund	Evans Foundation Scholarship
Donor	Smith Kline and French Laboratories
Amount	\$5,500.00
Fund	Smith Kline and French Laboratories Fellowship in Organic Chemistry
Purpose	To support a fellowship program for students in Organic Chemistry, in accordance with the statement filed supplement to the minutes, page 20,313
Donor	Mrs. Maurice L. Rothschild
Amount	\$5,102.55
Fund	Maurice L. Rothschild Scholarship Fund
Donor	Estate of Myrtle V. Shisler
Amount	\$5,000.00
Fund	Estate of Myrtle V. Shisler Agricultural Scholarships
Purpose	To establish an agricultural scholarship program, in accordance with the statement filed supplement to the minutes, page 20,314

Donor Estate of Mrs. Katherine M. Roberts
Amount \$5,000.00
Fund Katherine M. Roberts Memorial Scholarship
Purpose To establish a scholarship program for students enrolled in
Speech and Hearing at the University of Minnesota, Duluth, in
accordance with the statement filed supplement to the minutes,
page 20,315

Donor Dr. Stanley J. Buckman
Amount \$5,000.00
Fund Dr. Stanley J. and Mertie W. Buckman Fund

Miscellaneous

Donor Doris I. Johnson, M.D.
Amount \$10,000.00
Fund Obstetrics and Gynecology General Service Fund

Donor Miss Claire Gonska
Amount \$7,415.24
Fund John and Mary Gonska Cultural Fund

253 gifts under \$5,000 each totaling \$61,477.67 and 1,813 gifts to the
Minnesota Alumni Fund totaling \$40,183.43 and 141 gifts to the Special
Projects Fund totaling \$23,326.15.

22 gifts of library books, art objects and miscellaneous gifts in kind
under \$5,000 each.

Total Gifts \$234,499.78

NONCAMPUS SERVICE

Voted, on the recommendation of the Vice President, Academic Administration, and the President, to approve the requests for noncampus service received during the month of January 1968. Detailed report of specific requests filed supplement to the minutes, page 20,316.

APPLICATIONS FOR CONTRACTS AND GRANTS

Voted to approve applications for contracts and grants totaling \$7,097,182.02; list filed supplement to the minutes, page 20,317.

LOAN AGREEMENT

On the recommendation of the Vice President, Business Administration, and the President, voted to approve the following resolution approving and providing for the execution of a loan agreement and numbered Contract No. H(402)-3012, by and between the Regents of the University of Minnesota and the United States of America:

Be It Resolved by the Regents of the University of Minnesota, as follows:

SECTION 1. The pending Loan Agreement, numbered Contract No. H(402)-3012, and relating to the erection on the campus of the Uni-

versity of Minnesota, an educational institution of higher learning located in Minneapolis, Minnesota, a new dormitory to provide housing, dining, and appurtenant facilities for approximately 712 students and a supervisor, by and between the Regents of the University of Minnesota and the United States of America, is hereby in all respects approved.

SECTION 2. The President of the Regents of the University of Minnesota is hereby authorized and directed to execute the said Loan Agreement in two counterparts on behalf of the Regents of the University of Minnesota, and the Secretary or Assistant Secretary of the Board of Regents is hereby authorized and directed to impress and attest the official seal of the Regents of the University of Minnesota on each such counterpart and to forward two such counterparts to the Department of Housing and Urban Development, together with such other documents relative to the approval and execution of such counterparts and to this Resolution as may be required by the Government.

UNIVERSITY EMERGENCY PLAN

The Vice President, Business Administration, presented the University Emergency Plan, the purpose of which is to provide for the health, safety, and general welfare of students, faculty, staff, and facilities of the University of Minnesota, and to mobilize and utilize all manpower, supplies, equipment, and other resources during time of emergency.

Voted, on the recommendation of the Vice President, Business Administration, and the President, to approve the University Emergency Plan.

Voted further to approve the following resolution relating to the implementation of the Plan:

Whereas there exists the increasing possibility of the occurrence of disasters of unprecedented size and destructiveness resulting from enemy attack, sabotage, or other hostile action; and

Whereas there exists the ever present possibility of flood, tornado, earthquake or other natural disaster, and in order to insure that preparations of the University of Minnesota will be adequate to deal with such disasters, and generally to provide for the common defense and to protect the public peace, health, and safety, and to preserve the lives and property of the people of the University of Minnesota, it is hereby found and declared to be necessary:

- A. To provide for the formulation of the University of Minnesota Emergency Plan and training program to meet the requirements of the University of Minnesota Emergency Services;
- B. To establish a University of Minnesota civil defense organization to be known as the University of Minnesota Civil Defense and Disaster Preparedness, as required and needed to implement the University of Minnesota Emergency Plan as adopted 1968 and to include any and all subsequent amendments;
- C. To provide for the exercise of necessary powers to commit personnel and other resources during civil defense emergencies and at the time of natural disasters;

- D. To appropriate funds to implement and support such actions as outlined and described in the University of Minnesota Emergency Plan;
- E. To coordinate with the State of Minnesota and its political subdivisions all plans and programs and to utilize to the maximum extent all available resources to minimize the effects of such disasters.

Minnesota Emergency Plan filed supplement to the minutes, page 20,318.

CHANGE IN PROGRAM

The Vice President for Educational Relationships and Development presented a proposal for a program change at the Southern School of Agriculture, Waseca. Voted, on the recommendation of the Vice President for Educational Relationships and Development and the President, to authorize the appropriate administrative officers to continue discussions with the appropriate public groups leading to the development of a final plan for a change in the program at the Southern School of Agriculture, Waseca. Proposal filed supplement to the minutes, page 20,319.

PERFORMING ARTS BUILDING

Regent William K. Montague reviewed, for the information of the Board, the plans for construction of a Performing Arts Building at the University of Minnesota, Duluth. The Vice President, Business Administration, reported the receipt of four pledges of \$125,000 each from private citizens in Duluth to provide funds for the construction of the building.

Voted, on the recommendation of the Vice President, Business Administration, and the President, to authorize the Vice President, Business Administration to enter into negotiations with Duluth banks for the purpose of securing a loan against the pledges made by Duluth citizens for the funding of the construction of the Performing Arts Building, with the understanding that any letter of commitment obtained from the banks would be presented to the Board at a subsequent meeting for approval. Documentation on the pledges filed supplement to the minutes, page 20,320.

MARSHALL-UNIVERSITY HIGH SCHOOL

The President discussed the report of the Advisory Committee on the Proposed Marshall-University High School. Voted, on the recommendation of the Vice President, Academic Administration, and the President, to approve the merger of Marshall High School and University High School in accordance with the progress report submitted by the Advisory Committee on the Proposed

Marshall-University High School and to authorize the appropriate administrative officers to negotiate and consummate the agreement implementing the proposal.

Voted further to appoint the following individuals as the five representatives of the University to serve on the Marshall-University High School Policy Board:

Stanley B. Kegler
Donovan A. Johnson
Donald G. MacEachern
Margaret Mull
B. Warner Shippee

Documentation filed supplement to the minutes, page 20,321.

APPOINTMENT

Voted, on the recommendation of the Vice President, Academic Administration, and the President, to approve the appointment of Almon Gilmore Hoye, Assistant Professor, College of Education, Term BT (without salary).

Voted further, in a joint meeting with the Board of Education, City of Minneapolis, to approve the appointment of Dr. Hoye as Principal of Marshall-University High School, effective February 9, 1968.

REVISION OF BYLAWS

On July 6, 1967, the Secretary, on instruction from the Chairman of the Board, transmitted materials to each Regent covering proposed revisions of the Bylaws of the Board of Regents and implementing resolutions in connection with the recommendation of the Special Regents' Study Committee. At the meeting of July 14, 1967, the Board voted to defer action on both the proposed revisions of the Bylaws and implementing resolutions until a subsequent meeting of the Board to give the Special Regents' Study Committee a chance to consider the changes carefully with the understanding that any member of the Board who wished to appear before the Committee in this regard would be given the opportunity.

Regent Hartl reported that the Special Regents' Study Committee had considered the revisions of the Bylaws and the implementing resolutions carefully and was presenting them for adoption. It was moved by Regent Hartl and seconded by Regent Silha that the Bylaws of the Board of Regents be amended as follows:

Amendments to the Bylaws

MEETINGS

3. *Place of Meetings*

All meetings of the board shall be held in the Regents Room ~~of the Administration Building in Morrill Hall~~ at the University of Minnesota unless otherwise ordered by the board.

5. *Business Before the Board*

Departments of the University having matters for consideration by the board of regents shall submit the same in writing to the president of the board, at least fourteen (14) days before the date of the regular meeting of the board at which action is expected. The president may then refer these matters to the proper committee in order that the committee may report thereon to the board.

6. *Order of Business*

The order of business unless otherwise ordered shall be as follows:

1. Approval of minutes
- ~~2. Staff changes~~
 - ~~a. Retirements~~
 - ~~b. Resignations~~
 - ~~c. Appointments~~
 - ~~d. Promotions and transfers~~
 - ~~e. Salary adjustments~~
 - ~~f. Leaves of absence~~
2. Staff changes
3. Reports of Committees
 - a. Standing Committees
 - b. Special Committees
4. Special items of business
5. Discussion of problems and policies

OFFICERS OF THE BOARD

1. *Enumeration of*

The officers of the board shall consist of president, ~~first vice president~~, chairman, ~~second vice president~~, vice chairman, secretary, assistant secretary, and treasurer. The chancellor of the University is ex officio president of the board of regents. (Act of 1851, Chap. 3, Sec. 9). The ~~vice presidents~~ chairman and vice chairman shall be elected from members of the board, but the secretary, the assistant secretary, and treasurer may or may not be members of the board.

4. *Duties of the Chancellor as Ex Officio President of the Board*

The chancellor as ex officio president of the board shall perform such duties as devolve upon him by law and as are usual to his office.

He shall preside at all meetings of the board but ~~a vice president~~ the chairman, vice chairman, or a member may act ~~as chairman~~ at his request. When the office of president of the board is vacant, or the president is absent, the ~~first vice president~~ chairman or, in his absence, the ~~second vice president~~ vice chairman shall act as president pro tem.

5. ~~Vice Presidents~~ The Chairman and Vice Chairman

The ~~first vice president~~, chairman, or in his absence the ~~second vice president~~, vice chairman, shall, in the absence of the president, perform all the duties of the president, and they shall at any time perform such duties as the board may direct.

COMMITTEES OF THE BOARD

1. *Standing Committees*

There shall be the following standing committees:

- Executive and Finance
- Physical Plant
- Long-Range Planning
- Educational Policies
- Investments
- ~~Budget~~

And such consulting committees with respect to units or activities of the University as the board may from time to time determine.

2. *Manner of Appointment*

The ~~president~~ chairman, in consultation with the president, shall appoint all committees except as otherwise ordered by the board. The standing committees of the board shall be appointed at the annual meeting ~~in May of the odd numbered years~~ of each year and shall hold office for a term of ~~two one years~~ year. The ~~president~~ chairman, in consultation with the president, shall fill vacancies arising from any cause whatsoever. The president of the board shall be a member ex officio with power to vote, of all committees.

4. *Membership*

The executive and finance committee shall be composed of not less than five members of the board of regents. The ~~first vice president~~ chairman of the board shall be a member and act as chairman of the committee.

The investment committee shall be composed of three or more members of the board of regents.

The other standing, consulting, and special committees shall be of the number determined by the board.

7. *Duties*

The duties of the several standing committees shall be those indicated below and all actions of these committees shall be reported to

and be subject to approval of the board of regents except as otherwise directed by the board.

The executive and finance committee shall have general supervision of the business affairs of the University. It shall have general supervision over the preparation of the annual operating budget of the University and of the biennial legislative budget, and all personnel affairs of the University through a personnel subcommittee. It shall represent and act for the board during intervals between meetings.

The physical plant committee shall have general supervision over the location and construction of new buildings and over major additions and improvements to land and buildings.

The long-range planning committee shall have general supervision over the development of long-range planning for the University.

The educational policies committee shall have general supervision over the development and implementation of educational policies of the University.

The investment committee shall have general supervision over the investment of all funds in the custody of the University.

~~The budget committee shall have general supervision over the preparation of the annual operating budget of the University and of the biennial legislative budget.~~

AMENDMENT TO ~~RULES~~ BYLAWS

The ~~rules~~ bylaws may be amended by a majority vote of the whole board at any meeting, provided, however, that notice of any proposed change must be given in writing to the members of the board at least one week in advance of the meeting scheduled to consider such changes.

Voted further to approve the following resolutions delegating authority to the administrative officers as revisions of like Board resolutions in effect at the present time.

Resolved, That the President, Chairman or Vice Chairman, and the Secretary or Assistant Secretary of the Regents of the University of Minnesota be and they are hereby authorized and empowered to execute all contracts, agreements, deeds, powers of attorney, releases, assignments, satisfactions of mortgages, and all other instruments relating to:

- Real property transactions
- Certificates of indebtedness
- All other transactions or duties customarily devolving upon said officers of the corporation.

Resolved, That the Vice President, Business Administration, or the Assistant Vice President, Business Administration, be and they each are empowered, on behalf of the Regents of the University of Minnesota and the President, to execute all contracts, agreements, and all other instruments with the government of the United States or its agencies or subdivisions.

Resolved, That the Vice President, Business Administration, or the Assistant Vice President, Business Administration, be and they each are

hereby authorized and empowered on behalf of the Regents of the University of Minnesota and the President, to:

- (1) submit proposals for and accept research, development, service and training contracts and grants not exceeding one hundred thousand dollars;
- (2) accept gifts not exceeding five thousand dollars;
- (3) accept low bids for construction of University facilities within available funds;
- (4) negotiate and consummate real estate transactions within boundaries established by the Board of Regents, for a purchase sum of not more than the higher of two appraisals obtained therefor or a sales sum of not less than the lower of two appraisals obtained therefor, and not exceeding fifty thousand dollars;
- (5) designate and commission architects, engineers and consultants for University purposes.

Resolved, That the Vice President, Business Administration, or the Assistant Vice President, Business Administration, be and they each are hereby authorized and empowered to execute on behalf of the Regents of the University of Minnesota and the President, contracts, agreements, and all other instruments relating to:

New building construction
Building and equipment alterations and improvements
Trusts, gifts, grants, bequests and donations
Intercollegiate athletic contests
Use of University facilities
Retirement, group and death insurance and property insurance
Group hospitalization
Entertainment services, including convocation and Artists Course programs
Leases for operating purposes
Loans or rental of University-owned equipment
Certification of claims
Patent applications, patents and patent licensing and assignments
Student teaching and School Survey Agreements
Institutional memberships

Resolved, That the Secretary or Assistant Secretary and the Bursar or Assistant Bursar of this Corporation be and they hereby are authorized and empowered to sell, assign, transfer and deliver to any person or persons, corporation or corporations, any and all stocks, bonds and other evidences of indebtedness, running to this Corporation or purchased or negotiated by it; and to execute, acknowledge and deliver proper transfers, assignments and letters of transmittal; and to execute proxies, consents to reorganizations, modification or extension agreements, and compromises; and to execute, acknowledge and deliver all powers of attorney, or any other legal instrument for the purpose of splitting and issue of new certificates in exchange, transferring and disposing of, or releasing any stocks, bonds, or other evidences of indebtedness held by this Corporation, or for any other purpose with relationship thereto in the ordinary course of business.

Resolved, That the Vice President, Business Administration, the Assistant Vice President, Business Administration, the Purchasing Agent, or the Associate Purchasing Agent be and they each are hereby authorized and empowered to execute contracts, agreements, and other instruments on behalf of the Regents of the University of Minnesota and the President relating to:

Purchase and sale of supplies and equipment

Purchase of coal, and purchase and sale of utilities services for periods not exceeding one year.

Resolved, That the Vice President, Business Administration, or the Assistant Vice President, Business Administration, have and they are each empowered, on behalf of the Regents of the University of Minnesota and the President, to negotiate and execute subcontracts and purchase orders without formal advertising or solicitation of competitive bids in the performance of experimental, developmental, or research work with the understanding that such instances will be reported to the Board for information at a subsequent meeting.

Resolved, That the President, Vice President, Business Administration, the Assistant Vice President, Business Administration, or the Attorney be and they each are hereby authorized and empowered to execute all contracts, agreements, and other instruments relating to real estate leases for periods not exceeding three years.

Voted further, on the recommendation of Regent Hartl, that the Special Regents' Study Committee be discharged and reconstituted as the Long-Range Planning Committee in accordance with the committee structure of the Board adopted at the meeting of June 10, 1967.

EXPANSION OF MEDICAL SCHOOL PROGRAM

The President discussed the need to expand the program of the Division of Family Practice and Community Health in the Medical School.

Voted, on the recommendation of the President, to authorize the appropriate administrative officers to enter into discussions with private foundations leading to the provision of interim financing for the expanded program of the Division of Family Practice and Community Health until the program can be presented to the 1969 Legislature.

INVESTMENT COMMITTEE

Regent Montague reported for the information of the Board that the investment transactions for the previous period had been reviewed and approved by the Investment Committee. Detail filed supplement to the minutes, page 20,322.

BUSINESS VICE PRESIDENT'S REPORT

Voted to approve the report of the Vice President, Business Administration to the Chairman of the Executive and Finance Committee, filed supplement to the minutes, page 20,323.

Voted to approve transfers of funds No. 7001 to No. 8500 inclusive.

Voted to approve journal vouchers No. 34001 to No. 44000 inclusive.

Voted to approve requisitions No. 338789 to No. 344386 inclusive.

Voted to approve personnel actions for non-tenured academic staff and civil service staff below pay range No. 12 in the following categories: retirements, terminations, leaves of absence, appointments, and changes in status.

Voted to adjourn.

L. R. LUNDEN, Secretary

UNIVERSITY OF MINNESOTA
BOARD OF REGENTS
PHYSICAL PLANT COMMITTEE
MINUTES

February 9, 1968

A meeting of the Physical Plant Committee was held at 7:30 a.m., Friday, February 9, 1968, in the East Wing of the Campus Club.

Committee members present: Regent Skyberg, presiding; Regents Huffington, Malkerson and Rauenhorst.

Other Regents present: Montague.

Voted, on the recommendation of the Vice President, Business Administration, and the President, to authorize acceptance of the following low bids for the installation of two boilers in the new heating plant to be constructed on the Morris Campus, filed supplement to the minutes, page 20,324.

Bros Incorporated
 Division of American Hoist and Derrick Company
 1057 10th Avenue Southeast
 Minneapolis, Minnesota

Base Bid I	\$111,434
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Nonbuilding costs in connection with
 this installation are estimated as follows:

1. Professional engineer's fees	\$ 6,675	
2. Supervision of construction	1,500	
	<hr/>	
Total Nonbuilding Costs	8,175	
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Total of the Above Costs		\$119,609

Source of Funds:

Funding for the installation of these boilers is provided in an appropriation of \$520,000 made by the 1967 Legislature.

The installation of the boilers is to be made concurrent with the construction of the building, and is estimated for completion 240 calendar days from the date of notice of the award of the contract.

Voted, on the recommendation of the Vice President, Business Administration, and the President, to approve the extension for an additional six months of the option agreement with the Morris

Housing and Redevelopment Authority for the purchase of University land located in Garden Lots Three and Four, City of Morris.

Voted, on the recommendation of the Vice President, Business Administration, and the President, to approve an easement to the Northern States Power Company, covering a strip of land ten feet wide and approximately 600 feet long, to provide for the installation of underground electric service to the new Superintendent's residence at Waseca. Voted further to authorize the appropriate administrative officers to execute the necessary documents in connection with the above easement.

Voted, on the recommendation of the Vice President, Business Administration, and the President, to approve the razing of seven old buildings at the Northeast Experiment Station, Duluth.

Voted, on the recommendation of the Vice President, Business Administration, and the President, to authorize the appropriate administrative officers to engage legal counsel from the City of Duluth to assist in the acquisition of property in Duluth made possible by the availability of the appropriation for land from the 1967 Legislature, with the understanding that if it is necessary to exercise the right of eminent domain, such matters will be handled with the assistance of the Office of the Attorney General.

The Vice President, Business Administration, reported on possible litigation in connection with the construction of the parking ramp south of Coffman Memorial Union. Voted, on the recommendation of the Vice President, Business Administration, and the President, to authorize the appropriate administrative officers to solicit outside legal counsel with the understanding that such individual or firm will be confirmed by the chairman of the Physical Plant Committee and the chairman of the Board.

Dr. Elmer W. Learn, Coordinator of Planning, presented a report of the President's Ad Hoc Committee on Circulation and Parking.

Voted, on the recommendation of the Vice President, Business Administration, and the President, to approve the report of the President's Ad Hoc Committee on Circulation and Parking and to authorize the appropriate administrative officers to take such steps as may be necessary to implement it, and further, to authorize the appropriate administrative officers to enter into conversations with local, state, and federal agencies in connection with further implementation with the understanding that the committee will be advised from time to time of the progress of such negotiations and with the further understanding that no commitments will be made without Board approval.

The Vice President, Business Administration, gave a brief report on the litigation which is in process against the Sheehan brothers, the purchasers of the Earle Brown property in Brooklyn Center. Voted to authorize the Vice President, Business Adminis-

tration, to discuss offers of any interested company in relation to the present mortgage which the Regents hold on the property.

Regent Montague discussed for the information of the Committee, the plans for the Performing Arts Center on the Duluth Campus.

The Vice President, Business Administration, reported for the information of the Committee, on the status of plans for the construction of the addition to Morrill Hall including the plans for a 150 car parking facility on two levels below the present parking area.

The Vice President, Business Administration, reported for information that the Supreme Court of the State of Minnesota confirmed the action of the lower courts in favor of the University and the State Highway Department in connection with an appeal on one parcel of land contained in the joint condemnation action with the Highway Department on the Minneapolis Campus, West Bank.

Voted, on the recommendation of the Vice President, Business Administration, and the President, to approve the following resolution:

That pursuant to the laws of the State of Minnesota, the Regents of the University of Minnesota have duly determined that it is necessary to take, in fee simple absolute, for the use of the University of Minnesota Cedar Creek Natural History Area, those certain lands situated in the County of Isanti and State of Minnesota, which are hereinafter described, and hereby request the Attorney General to institute and prosecute, in the name of the State of Minnesota, or in the name of the Regents of the University of Minnesota, or both, proceedings in the District Court in accordance with the statutes in such case made and provided for the taking and condemnation of said lands, in fee simple absolute, under the power of eminent domain:

Southwest Quarter of the Southwest Quarter of Section 21, Township 34 North, Range 23 West, 4th Principal Meridian;

All according to the recorded plats thereof on file and of record in the office of the Register of Deeds, Isanti County, Minnesota.

Voted further, that the foregoing action is taken with the understanding that it shall apply only to those parcels within the boundaries of the Cedar Creek Natural History Area as presently defined by the Regents and with the further understanding that negotiations will be continued with the property owners involved for a direct settlement if possible.

Voted, on the recommendation of the Vice President, Business Administration, and the President, to approve the following resolution:

That pursuant to the laws of the State of Minnesota, the Regents of the University of Minnesota have duly determined that it is necessary

to take, in fee simple absolute, for the use of the University of Minnesota Cedar Creek Natural History Area, those certain lands situated in the County of Anoka and State of Minnesota, which are hereinafter described, and hereby request the Attorney General to institute and prosecute, in the name of the State of Minnesota, or in the name of the Regents of the University of Minnesota, or both, proceedings in the District Court in accordance with the statutes in such case made and provided for the taking and condemnation of said lands, in fee simple absolute, under the power of eminent domain:

West half of Section 25, Sections 26, 27, 28, 33 and 35,
Township 34 North, Range 23 West, 4th Principal
Meridian;

All according to the recorded plats thereof on file and
of record in the office of the Register of Deeds, Anoka
County, Minnesota.

Voted further, that the foregoing action is taken with the understanding that it shall apply only to those parcels within the boundaries of the Cedar Creek Natural History Area as presently defined by the Regents and with the further understanding that negotiations will be continued with the property owners involved for a direct settlement if possible.

Voted to adjourn.

L. R. LUNDEN, Secretary