

UNIVERSITY OF MINNESOTA

BOARD OF REGENTS

MINUTES

May 12, 1950

The annual meeting of the Board of Regents was held in the Regents' Room on Friday, May 12, 1950.

Present: Regent Snyder, presiding; Regents Bell, Gainey, Griggs, Jones, Lobb, Novak, Olson, and Quinlivan, and Mr. Morrill.

Voted to approve the report of the Executive Committee of March 17, 1950, providing for changes in the Department of Agriculture organization.

Voted to approve the report of the Labor Committee of the Board of Regents of April 24, 1950.

Voted to approve the following schedule of meetings of the Board of Regents for 1950-51:

June 10, 1950	Second Saturday	
July 7, 1950	First Friday	(at Duluth)
September 22, 1950	Fourth Friday	
October 7, 1950	First Saturday	
October 21, 1950	Third Saturday	
October 28, 1950	Fourth Saturday	
November 4, 1950	First Saturday	
November 18, 1950	Third Saturday	
December 15, 1950	Third Friday	
January 12, 1951	Second Friday	
February 9, 1951	Second Friday	
March 9, 1951	Second Friday	
April 13, 1951	Second Friday	
May 11, 1951	Second Friday	Annual meeting

Voted to approve the following amendments of minutes:

September 24, 1949, appointment of Theodore M Nelson Instructor West Central School and Experiment Station at \$1,920 Term D to read Term DX

November 5, 1949, leave of absence for Ruth Berens X-Ray Technician Cancer Detection Clinic November 28, 1949 to June 30, 1950 to read April 30, 1950

Voted to approve the following terminations of employment:

Rhodes Robertson Associate Professor School of Architecture effective June 15, 1950

David MacMillan Associate Professor Physical Education for Men effective June 15, 1950

Carl F Sierk Associate Professor Animal Husbandry and Experiment Station Funds effective May 12, 1950

Bergliot Hansen Instructor Medicine effective March 31, 1950

Dolly M Kawczynski Instructor School of Nursing without salary effective April 28, 1950

Donna E Dailey Instructor School of Nursing without salary effective March 10, 1950

William G Bernstein Clinical Instructor Psychiatry and Neurology without salary effective April 24, 1950

Vincent C Kelley Instructor W K Kellogg Foundation for Postgraduate Medical Education effective March 31, 1950

James L Miller Instructor Rhetoric effective March 31, 1950

Lee C Peck Instructor Geology Rock Analysis Laboratory effective March 31, 1950

Donald L Andersen Teaching Assistant Inorganic Chemistry effective March 15, 1950

James L Bleasdale Teaching Assistant Organic Chemistry effective May 15, 1950

George F Gessner Teaching Assistant School of Business Administration effective March 15, 1950

William A Wiest, Jr Teaching Assistant General Education effective April 15, 1950

Mildred D Kosaki Teaching Assistant General Education effective April 21, 1950

Audrey E Callahan Teaching Assistant School of Nursing without salary effective April 27, 1950

John K Hamilton Teaching Assistant Agricultural Biochemistry effective March 15, 1950

Thomas A Nickerson Research Assistant Dairy Husbandry Research Funds effective April 15, 1950

Merle J Giles Research Assistant Poultry Husbandry Research Funds effective March 31, 1950

Bland W Cannon Medical Fellow Mayo Foundation effective March 31, 1950

John G Thom Medical Fellow Mayo Foundation effective March 31, 1950

Daniel K Sewell Non-service Fellow Engineering Experiment Station Minneapolis-Honeywell Research Funds effective March 31, 1950

Vivian D Headley Benton County Home Demonstration Agent Agricultural Extension effective April 6, 1950

Janet L Erickson Hospital Nursing Supervisor University of Minnesota Hospitals and Instructor School of Nursing effective June 16, 1950

Delores M Adkins Clerk Comptroller effective April 25, 1950
 Maxine Johnson Clerk-Typist Comptroller effective April 15,
 1950
 Dorothy H Nelson Senior Clerk Comptroller effective April 27,
 1950
 LeVonne G Nygaard Clerk-Typist Comptroller effective
 March 29, 1950
 Betty M Ryan Senior Clerk Comptroller effective April 27,
 1950
 Helen L Wipperman Clerk-Typist Comptroller effective
 April 4, 1950
 M Virginia Murphy Psychometrist Dean of Students Student
 Counseling Bureau effective April 10, 1950
 Constance L Bean Clerk-Typist Dean of Students Student
 Counseling Bureau effective May 3, 1950
 Joan S Peck Secretary Admissions and Records effective
 April 21, 1950
 Lorraine M Fredrickson Clerk Admissions and Records ef-
 fective May 9, 1950
 Beverly J Lohmann Clerk-Typist Office of Civil Service Per-
 sonnel effective May 11, 1950
 Nancy A Berg Clerk-Typist Alumni Relations effective
 April 12, 1950
 Marjorie Nordin Senior Account Clerk Chemical Storehouse
 effective March 27, 1950
 Bernadine Waylander Clerk-Typist Library effective May 12,
 1950
 Dorothy R Keen Principal Clerk Insurance and Retirement
 effective April 25, 1950
 Jean H Grande Clerk-Stenographer Sociology School of Social
 Work effective April 17, 1950
 Joy M Durnam Clerk-Stenographer Zoology effective April 28,
 1950
 Doris H Blohm Clerk-Typist Dairy Husbandry effective
 April 18, 1950
 Elaine E Osler Clerk-Stenographer Soils effective May 9, 1950
 Margaret B Maynard Senior Clerk North Central School and
 Experiment Station effective May 1, 1950
 Wilfred W Kopischke Farm Laborer Southeast Experiment
 Station effective April 11, 1950
 Clare S Small Secretary Administration College of Medical
 Sciences effective April 19, 1950
 Clara Jokela Clerk-Stenographer Anatomy effective April 30,
 1950
 Jean S Hueckel Laboratory Technologist Medicine effective
 April 21, 1950
 Lucile A Wolfe Senior Secretary Medicine effective May 25,
 1950
 Joanne J Fox Clerk-Stenographer Pathology effective April 14,
 1950

Ruth Boesenecker as Teaching Assistant German February 1 to June 15, 1950 at the rate of \$1,008 Term BH50

F W Kohlmeyer continuation of appointment as Teaching Assistant History for the spring quarter of 1949-50 at \$336 Term CH50

David E Smith as Teaching Assistant General Studies April 1 to June 15, 1950 at \$140 Term CH25

Stephen B Hult continuation of appointment as Teaching Assistant Philosophy for the spring quarter of 1949-50 at \$336 Term CH50

Tom H Block continuation of appointment as Teaching Assistant Romance Languages for the spring quarter of 1949-50 at \$224 Term CH33

Chang-Shan Lin as Teaching Assistant Entomology and Economic Zoology April 1 to June 30, 1950 at the rate of \$1,344 Term AH50

Eugene A Johnson as Teaching Assistant School of Public Health March 16 to June 30, 1950 at \$196 Term CH25

George A Cunningham as Teaching Assistant Law School March 16 to June 15, 1950 at the rate of \$672 Term BH33

Eugene Hames as Teaching Assistant Law School March 16 to June 15, 1950 at the rate of \$672 Term BH33

C Harold Peterson as Teaching Assistant Law School March 16 to June 15, 1950 at the rate of \$672 Term BH33

William J Grassl as Teaching Assistant General Education for the spring quarter of 1949-50 at \$168 Term CH25

Paulus A Heist as Teaching Assistant General Education for the spring quarter of 1949-50 at \$168 Term CH25

Ray R Butler as Teaching Assistant Physical Education for Men March 16 to June 15, 1950 at the rate of \$504 Term BH25

Melvyn R Johnson as Teaching Assistant General College March 16 to June 15, 1950 at the rate of \$672 Term BHT33

Florence M Kasiske as Teaching Assistant General College for the spring quarter of 1949-50 at \$168 Term CHT25

Marlain Bruffodt as Teaching Assistant Physical Education for Women for the spring quarter of 1949-50 at \$336 Term CH50

Jane A Roberts as Teaching Assistant Physical Education for Women April 1 to June 15, 1950 at \$336 Term CH60

Robert A Bergersen as Research Assistant Agricultural Economics and Experiment Station Funds April 16 to June 30, 1950 at \$560 Term C

James H Copp continuation of appointment as Research Assistant Rural Sociology Experiment Station Funds April 16 to June 15, 1950 at \$224 Term CHT50

Mary J Kingkade as Research Assistant School of Home Economics Experiment Station Funds for the spring quarter of 1949-50 at \$336 Term CH50

Elizabeth B Behrends as Research Assistant Home Economics Education March 16 to June 15, 1950 at the rate of \$1,008 Term BH50

Donor National Foundation for Infantile Paralysis
Amount \$15,812
Fund National Foundation for Infantile Paralysis, Inc., Host-Cell Virus Relationship Fund

Donor National Foundation for Infantile Paralysis
Amount \$13,125
Fund National Foundation for Infantile Paralysis, Inc., Medulla Study

Donor National Foundation for Infantile Paralysis, Inc.
Amount \$14,000
Fund National Foundation for Infantile Paralysis, Inc., Polio Research—Pharmacology

Donor National Foundation for Infantile Paralysis
Amount \$4,404
Fund National Foundation for Infantile Paralysis Research—Physiology

Donor Proceeds of group insurance policy of Wilbur H. Cherry
Amount \$10,000
Fund Law Faculty Scholarship Fund

Donors and Amounts \$5,000 Minnesota Mining and Manufacturing Company
2,000 Cargill, Incorporated
1,000 Al Johnson Construction Company
Fund Analog Computing Center
Purpose For purchase of an analog computer for use in the Institute of Technology, in accordance with correspondence filed supplement to the minutes, page 5499

Donor United States Public Health Service
Amount \$6,632
Fund United States Public Health Service Studies on ACTH Effects in Rheumatic Patients
Purpose For research under the direction of Dr. F. H. Adams, Pediatrics, in accordance with correspondence filed supplement to the minutes, page 5500

Donor Eli Lilly and Company
Amount \$6,198
Fund Eli Lilly and Company Pregnancy Anemia Studies

Donor Corn Products Refining Company
Amount \$4,500
Fund Corn Products Refining Company Research
Purpose For continuation of research in accordance with memorandum of agreement filed supplement to the minutes, page 5501

\$5,200 to the Robert Gould Research Foundation by the Division of Agricultural Biochemistry, Department of Agriculture, for studies on ascorbic acid

\$4,500 to the Corn Products Refining Company by Professor T. L. Joseph, Mines and Metallurgy, for continuation of research fellowship

\$4,000 to the Atomic Energy Commission by Doctors W. E. Petersen, Dairy Husbandry, Allan Hemingway, Physiology, and Lew Mix, Agricultural Biochemistry, for a study of milk formation by the use of radioactive carbon compounds

\$3,200 to the Williams-Waterman Fund, Research Corporation by the Division of Agricultural Biochemistry, for research on the nutritional value of plant materials

\$2,000 to the Sandoz Pharmaceuticals by Dr. William Kubicek, Physical Medicine, to defray Dr. Kubicek's traveling expenses in attending the International Physiological Congress in Copenhagen, Denmark

\$800 to the American Medical Association by Dr. E. B. Brown, Jr., Physiology, for investigation to determine a possible mechanism of action of the respiratory depressant action of certain anesthetic agents

The Business Vice President having reported that the executors of the estate of Alfred Fiske Pillsbury had turned over to the University the Pillsbury jewels listed in the codicil of his will, voted to authorize the sale of the twenty-two items of jewelry and deposit of the proceeds from the sale in a fund to be designated as the "Gretchen Field Pillsbury Memorial Fund," said fund to be used for medical research in the field of cancer, will filed supplement to the minutes, page 5496.

Voted to accept with thanks the following gifts:

Donor Variety Club of the Northwest, Inc.
Amount \$80,000
Fund Variety Heart Hospital Fund
Purpose To apply toward construction of the Variety Heart Hospital in accordance with minutes of the Board of Directors of the Variety Club of the Northwest, Inc., filed supplement to the minutes, page 5497

Donor Lexington Foundation, Inc.
Amount \$18,000
Fund Lexington Foundation Dairy Research
Purpose For research on egg transplantation in the bovine, in accordance with correspondence filed supplement to the minutes, page 5498

Marvin E Trautwein as Research Assistant Graduate School Research Funds for the spring quarter of 1949-50 at \$224 Term CH33

John W Jenne continuation of appointment as Research Assistant Chemistry Research Funds April 1 to June 30, 1950 at \$335 Term CHT65 (\$2,064 A rate)

Robert D Osler continuation of appointment as Research Assistant Agronomy and Plant Genetics Research Funds March 16 to June 30, 1950 at \$392 Term CHT50

Gerald T Den Hartog continuation of appointment as Research Assistant Agronomy and Plant Genetics Research Funds March 16 to June 30, 1950 at \$392 Term CHT50

Robert P Koenig as Research Assistant Plant Pathology and Botany Research Funds March 22 to June 30, 1950 at \$747 Term CT

Gordon S Riegel as Medical Fellow Pathology April 1 to June 30, 1950 at the rate of \$1,500 Term A

Melvin Schlemenson as Medical Fellow Surgery without salary October 1, 1947 to March 31, 1948 and as Clinical Instructor Surgery without salary October 1, 1949 to June 30, 1950

The following as Medical Fellows Mayo Foundation for three years beginning April 1, 1950 at the rate of \$1,110 Term A

Wilbur A Armstrong	Urology
William G Atmore	Psychiatry
John R Barber	Surgery
William R Brink	Medicine
Willis T Carson	Ophthalmology
Howard S Cowley	Neurosurgery
David E Donald	Experimental Surgery
Hubert R Estes	Medicine
Marshall A Freedman	Surgery
William D Futch	Medicine
Raymond G Giberson	Surgery
John L Gulley	Surgery
Richard F Jones	Medicine
Francis D Kenney	Surgery
Joseph M Kiely	Medicine
Donald A MacKenzie	Surgery
Arthur B Petersen	Medicine
Philip R Sholl	Surgery
Richard E Symmonds	Obstetrics and Gynecology
Richard Thors	Surgery
Mary E Van Vleet	Medicine
Maurice B Wehr	Ophthalmology
Robert R Williams	Pathology
Sam M Wright	Pediatrics

Edmund A Spriggs as Medical Fellow Medicine Mayo Foundation for one year beginning April 1, 1950 at the rate of \$1,110 Term A

Ruth Boesenecker as Teaching Assistant German February 1 to June 15, 1950 at the rate of \$1,008 Term BH50

F W Kohlmeier continuation of appointment as Teaching Assistant History for the spring quarter of 1949-50 at \$336 Term CH50

David E Smith as Teaching Assistant General Studies April 1 to June 15, 1950 at \$140 Term CH25

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Eugene A Johnson as Teaching Assistant School of Public Health March 16 to June 30, 1950 at \$196 Term CH25

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Marlain Brufodt as Teaching Assistant Physical Education for Women for the spring quarter of 1949-50 at \$336 Term CH50

Jane A Roberts as Teaching Assistant Physical Education for Women April 1 to June 15, 1950 at \$336 Term CH60

Robert A Bergersen as Research Assistant Agricultural Economics and Experiment Station Funds April 16 to June 30, 1950 at \$560 Term C

James H Copp continuation of appointment as Research Assistant Rural Sociology Experiment Station Funds April 16 to June 15, 1950 at \$224 Term CHT50

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John R Barber	Surgery
William R Brink	Medicine
Willis T Carson	Ophthalmology
Howard S Cowley	Neurosurgery
David E Donald	Experimental Surgery
Hubert R Estes	Medicine
Marshall A Freedman	Surgery
William D Futch	Medicine
Raymond G Giberson	Surgery
John L Gulley	Surgery
Richard F Jones	Medicine
Francis D Kenney	Surgery
Joseph M Kiely	Medicine
Donald A MacKenzie	Surgery
Arthur B Petersen	Medicine
Philip R Sholl	Surgery
Richard E Symmonds	Obstetrics and Gynecology
Richard Thors	Surgery
Mary E Van Vleet	Medicine
Maurice B Wehr	Ophthalmology
Robert R Williams	Pathology
Sam M Wright	Pediatrics

Edmund A Spriggs as Medical Fellow Medicine Mayo Foundation for one year beginning April 1, 1950 at the rate of \$1,110 Term A

Wilbur D Wood as Medical Fellow Medicine Mayo Foundation for one year beginning April 1, 1950 at the rate of \$1,110 Term A

Robert P Jeub as Medical Fellow Students Health Service and Psychiatry and Neurology April 1 to June 30, 1950 at the rate of \$1,500 Term AT

Walter P Eder as Medical Fellow W K Kellogg Foundation for Postgraduate Medical Education April 1 to June 30, 1950 at \$375 Term CT

Olav J Braenden continuation of appointment as Non-service Fellow Pharmaceutical Chemistry Graduate School Funds March 16 to June 30, 1950 at \$350 Term C (\$1,200 A rate)

Marie F Jensen as Anoka County Club Agent Agricultural Extension April 1 to June 30, 1950 at the rate of \$2,400 Term A

Victor J Johnson as Steele County Assistant County Agricultural Agent Agricultural Extension March 20 to June 30, 1950 at the rate of \$3,500 Term A

Ruth Meyer as Dodge County Club Agent Agricultural Extension March 20 to June 30, 1950 at the rate of \$3,000 (\$2,400 University \$600 County) Term AH80

David H Gaines as Radio Program Supervisor Radio Broadcasting April 3 to June 30, 1950 at the rate of \$3,480 Term A

The following in the Comptroller's Office

			Annual Salary	Term
Myrtle Heggman-Krepsky	Secretary	April 17, 1950	\$2,028	A
Gloria R Helland	Clerk-Typist	April 10, 1950	1,680	A
June E Hopponen	Clerk-Typist	April 3, 1950	1,680	AT
Armin K Kirst	Sr Stores Clerk	April 16, 1950	2,028	AT
Gloria M Miller	Clerk-Typist	April 16, 1950	1,680	A
Elizabeth K Myers	Clerk	April 11, 1950	1,680	AT

Joan V Bullard as Clerk-Typist Admissions and Records April 10 to June 30, 1950 at the rate of \$1,680 Term AT

Priscilla G Dunn as Clerk Admissions and Records April 20 to June 30, 1950 at the rate of \$1,680 Term AT

Claudette A Robertson as Clerk-Typist Alumni Relations April 13 to June 30, 1950 at the rate of \$1,680 Term A

Evelyn N McClellan as Librarian Library May 1 to June 30, 1950 at the rate of \$2,928 Term A

Norman J Foot as Junior Scientist Mines Experiment Station and Electrical Engineering March 16 to June 30, 1950 at \$910 Term CT (\$3,120 A rate)

Olaf A Annexstad as Assistant Herdsman Dairy Husbandry March 27 to June 30, 1950 at the rate of \$2,208 Term A

Judith L Shapiro as Laboratory Technician School of Veterinary Medicine April 16 to June 30, 1950 at the rate of \$1,968 Term AT

James E Woodward as Farm Laborer Northeast Experiment Station May 1 to June 30, 1950 at the rate of \$1,848 Term A

Marlin R Gehring as Farm Laborer Southeast Experiment Station April 1 to June 30, 1950 at the rate of \$1,992 Term AT

Helen B Iwiansky as Secretary Administration College of Medical Sciences April 3 to June 30, 1950 at the rate of \$2,028 Term A

Janice E Klein as Clerk-Stenographer Anatomy and Research Funds April 17 to June 30, 1950 at the rate of \$1,680 Term AT

Marlene G Pederson as Clerk-Stenographer Pathology April 17 to June 30, 1950 at \$175 Term CHT50 (\$1,680 A rate)

Alton H Hollenbeck as Junior Scientist School of Public Health April 17 to June 30, 1950 at the rate of \$3,024 Term A

Marion I Whitehead as Secretary Medical Technology April 10 to June 30, 1950 at the rate of \$2,028 Term A

Jeannette A Olson as Secretary Postgraduate Medical Education April 1 to June 30, 1950 at the rate of \$2,028 Term A

Priscilla A Reed as Laboratory Attendant School of Dentistry April 14 to June 30, 1950 at the rate of \$1,680 Term A

Phyllis J Black as Clerk-Typist Administration College of Education April 6 to June 30, 1950 at the rate of \$1,680 Term A

Lilas J Kammer as Secretary Graduate School March 27 to June 30, 1950 at the rate of \$2,028 Term AT

Betty J Ashley as Clerk-Typist School of Business Administration April 6 to June 30, 1950 at the rate of \$1,680 Term A

Louanne Patterson as Secretary Physical Plant April 17 to June 30, 1950 at the rate of \$2,028 Term A

Claire B Haerden as Telephone Operator Physical Plant April 13 to June 30, 1950 at the rate of \$1,848 Term A

Marcel Labenski as Senior Custodial Worker Physical Plant May 1 to June 30, 1950 at the rate of \$2,328 Term A

Bette C Nesheim as Elevator Operator Physical Plant April 6 to June 30, 1950 at the rate of \$1,680 Term A

Guy A Willis as Utility Man Physical Plant April 10 to June 30, 1950 at the rate of \$2,148 Term A

John C O'Neil as Fireman Physical Plant April 16 to June 30, 1950 at the rate of \$2,568 Term A

Lloyd R Lewis as Fireman Physical Plant April 16 to June 30, 1950 at the rate of \$2,568 Term A

Phyllis M Hanson as Food Service Worker Minnesota Union April 20 to June 30, 1950 at the rate of \$1,680 Term A

Betty J Stevens as Clerk-Typist Students Health Service April 1 to June 30, 1950 at the rate of \$1,680 Term A

Mabel Buskirk as Secretary Professional Colleges Bookstore April 1 to June 30, 1950 at the rate of \$2,028 Term A

James L Duffy as Senior Account Clerk Cold Storage March 20 to June 30, 1950 at the rate of \$2,448 Term A

Mary L Feyo as Clerk-Typist Mimeograph and Bulletins April 1 to June 30, 1950 at the rate of \$1,680 Term A

Gloria Olson as Clerk-Stenographer Audio-Visual Education Service March 22 to June 30, 1950 at the rate of \$1,680 Term A

Roland E Anderson as Engineering Assistant Physics Research Funds April 1 to June 30, 1950 at the rate of \$1,284 Term AHT50

Ruth M Engst as Laboratory Technologist Surgery Research Funds April 11 to June 30, 1950 at the rate of \$2,688 Term AT

Rita A Pottner as Laboratory Technologist Medicine Research Funds April 17 to June 30, 1950 at the rate of \$2,688 Term AT

Alice L Estes continuation of appointment as Laboratory Technologist Obstetrics and Gynecology Research Funds April 1 to June 30, 1950 at \$672 Term CT (\$2,688 A rate)

Fred K Kwan continuation of appointment as Junior Scientist Physiology Research Funds March 16 to June 30, 1950 at \$854 Term CT (\$2,928 A rate)

The following as recipients of Foreign Student Tuition Scholarships for the spring quarter of 1949-50

Karl A Andresen	Political Science
Julio Bird	Plant Pathology and Botany
Pierre J Boutan	College of Science Literature and the Arts
Monique Charbonnier	Political Science
Wibeto T Hansen	Graduate School
Iwao Iwasaki	Institute of Technology
Albert A Nwokeuku	Physiology
Lies Nyssen	Chemistry
Ragnvald Pedersen	Graduate School
Paul W J Van der Veur	Political Science

The following as recipients of Caleb Dorr Special Achievement Awards for 1949-50 College of Agriculture Forestry Home Economics and Veterinary Medicine

Marian O Larson	\$75
JoAnn M Neville	75
Robert W Rowe	50

The following as recipients of John S Pillsbury Prizes for 1949-50 Speech

Delores Carley	\$ 50
Peter A Karos	100
Roger Morrison	25

The following as recipients of Minnesota Indian Youth Fund Scholarships of \$25 each for the spring term of 1949-50 School of Agriculture

Virginia A Lee	Mable Sam
Isabelle Roy	

The following as recipients of Sears-Roebuck Agricultural Scholarships of \$100 each for the winter and spring quarters of 1949-50 College of Agriculture Forestry Home Economics and Veterinary Medicine

Floyd H Bly	Frank L Schneider
Alan O Dalen	

Frederick H Radintz as recipient of a Sears-Roebuck Agricultural Scholarship of \$100 for 1949-50 College of Agriculture Forestry Home Economics and Veterinary Medicine

Taysir Farouki as recipient of an All-University Fund Scholarship of \$300 for the spring quarter of 1949-50 Chemistry

Walter E Purviance as recipient of an All-University Fund Scholarship of \$250 for the spring quarter of 1949-50 Graduate School

Marguerite C Thyberg as recipient of an All-University Fund Scholarship of \$100 for 1949-50 College of Science Literature and the Arts

George E Delehanty as recipient of a Faith Thompson Fund Scholarship of \$50 for the spring quarter of 1949-50 College of Science Literature and the Arts

Lois L McNeerney as recipient of a Faith Thompson Fund Scholarship of \$50 for the spring quarter of 1949-50 Music

James W Burke as recipient of a Campus Chest Fund Scholarship of \$50 for the spring quarter of 1949-50 Chemistry

Betty S Hayes as recipient of a LaVerne Noyes Scholarship of \$41.95 for the spring quarter of 1949-50 School of Nursing

Naomi Nechtel as recipient of a Frank H Jacobson Fund Scholarship of \$50 for the spring quarter of 1949-50 College of Education

Barry Prichard as recipient of an Advertising Club of St Paul Scholarship of \$150 March 27, 1950 to June 30, 1951 College of Science Literature and the Arts

Robert H Rohlf as recipient of a Lura C Hutchinson Fund Scholarship of \$60 for the spring quarter of 1949-50 Library Instruction

Myron W Rose as recipient of a Henry L Williams Fund Scholarship of \$100 for the spring quarter of 1949-50 Civil Engineering

Joseph L Skufca as recipient of an Appreciation Day Band Fund Scholarship of \$125 for the spring quarter of 1949-50 Music

Voted to approve the following special appointments:

Leroy E Matson as Special Lecturer Law School April 1 to June 10, 1950 at \$30 per lecture (sister-in-law Clara Koenig Assistant to Dean of Admissions and Records Term A)

Jeanette M N Starr as Instructor Extension Classes beginning February 6, 1950 at \$100 per semester (husband Gordon L Starr Student Union Manager Minnesota Union Term A)

Jeanne M B Lucy as Clerk-Stenographer Sociology School of Social Work beginning March 30, 1950 at \$140 per month (husband Ernest S Lucy Teaching Assistant Sociology Term BH50)

Arthur L Throckmorton as Senior Clerk School of Journalism Research Division April 4 to June 30, 1950 at 98c per hour (wife Florence B Throckmorton Senior Clerk School of Journalism Research Division hourly rate)

Voted to approve the following promotions and transfers:

William B Brown from Teaching Assistant General Studies at \$504 Term BH25 to Instructor at \$206 Term CH25 (\$2,970 B rate) April 1 to June 15, 1950

Marthe Blinoff from Instructor Linguistics and Comparative Philology at \$1,634 Term BH55 to Linguistics and Comparative Philology and Romance Languages at the rate of \$2,970 Term BX March 16 to June 15, 1950

Richard M Magraw from Non-service Fellow Psychiatry and Neurology Research Funds at \$3,300 Term CT August 1, 1949 to June 30, 1950 to Instructor Psychiatry and Neurology and University of Minnesota Hospitals at the rate of \$3,960 Term AT May 1 to June 30, 1950

Robert N Hammerstrom from Medical Fellow Surgery at \$1,500 Term A to Research Fellow Surgery United States Public Health Service Funds at \$752 Term CHT76 (\$3,960 A rate) April 1 to June 30, 1950

Vernon L Baldwin from Teaching Assistant Dairy Husbandry at \$1,344 Term AH50 to Research Fellow Dairy Husbandry Research Funds at \$990 Term CT (\$3,960 A rate) April 1 to June 30, 1950

Howard H Olson Research Assistant Dairy Husbandry Experiment Station Funds at \$1,344 Term AHT50 to receive \$168 for 25% additional time as Teaching Assistant April 1 to June 30, 1950

Halvor Vermund from Medical Fellow Radiology without salary to Medical Fellow Radiology and Physical Medicine and Research Funds at \$375 Term CT April 1 to June 30, 1950

Malcolm S MacLean, Jr Junior Scientist School of Journalism Research Division at \$1,560 Term CT (\$3,120 A rate) January 1 to June 30, 1950 to serve for 25% of time as Instructor School of Journalism at the rate of \$3,000 Term B March 16 to June 15, 1950

Joseph M McNamara from Senior Stores Clerk Comptroller Inventory at \$2,100 Term AT to Principal Stores Clerk at the rate of \$2,568 Term A March 16 to June 30, 1950

Ada Nakagiri from Clerk-Typist Admissions and Records at \$1,800 Term A to Clerk without change in salary rate or term April 1 to June 30, 1950

Dorothy J Tamminen from Clerk-Stenographer Dean of Students Student Activities Bureau at \$1,680 Term A to Secretary at the rate of \$2,028 Term A April 1 to June 30, 1950

Mildred A Tompkins from Clerk Admissions and Records at \$1,740 Term A to Senior Clerk at the rate of \$2,028 Term A May 1 to June 30, 1950

Ruth M Fender from Secretary Comptroller at \$2,028 Term A to Secretary Alumni Relations without change in salary rate or term April 5 to June 30, 1950

Sally Ornstein from Clerk Library at \$1,800 Term A to Senior Clerk at the rate of \$2,028 Term A May 1 to June 30, 1950

Ivar M Christiansen from Building Caretaker Physical Plant at \$2,388 Term A to Assistant Art Gallery Mechanic Art University Gallery at the rate of \$2,424 Term A April 10 to June 30, 1950

Margaret Lindquist from Principal Clerk Agricultural Economics at \$2,568 Term A to Senior Secretary without change in salary rate or term January 30 to June 30, 1950

Bettymae Bell from Clerk-Typist Audio-Visual Education Service at \$1,680 Term A to Clerk-Stenographer Entomology and Economic Zoology without change in salary rate or term March 22 to June 30, 1950

Shirley Bowler from Secretary Physical Plant at \$2,028 Term A to Secretary Agricultural Extension without change in salary rate or term April 1 to June 30, 1950

Phyllis E Pickett from Secretary Comptroller at \$2,028 Term A to Senior Secretary Medicine at the rate of \$2,568 Term A March 20 to June 30, 1950

Ernestine Hagard from Clerk-Typist Laboratory of Physiological Hygiene at \$1,260 Term CT (\$1,680 A rate) October 3, 1949 to June 30, 1950 to Senior Clerk-Typist School of Public Health Laboratory of Physiological Hygiene at the rate of \$2,028 Term A April 16 to June 30, 1950

Dorothy M Terry from Elevator Operator Physical Plant at \$1,800 Term A to Custodial Worker School of Dentistry without change in salary rate or term April 3 to June 30, 1950

Helen M Neve from Clerk-Typist Administration College of Education at \$1,680 Term A to Senior Clerk-Typist at the rate of \$2,028 Term A May 1 to June 30, 1950

Alberta W Majerle from Clerk-Typist Administration Duluth Branch at \$1,680 Term A to Senior Clerk-Typist at the rate of \$2,028 Term A May 25 to June 30, 1950

Diane M Juntunen from Secretary Alumni Relations at \$2,028 Term A to Secretary Physical Plant without change in salary rate or term March 29 to June 30, 1950

Roscoe E Campbell from Senior Custodial Worker Physical Plant at \$2,328 Term A to Building Caretaker at the rate of \$2,388 Term A April 1 to June 30, 1950

Dorothy A Jensen from Clerk-Stenographer Mines and Metallurgy Research Funds at \$910 Term CT (\$1,260 B rate) December 1, 1949 to June 15, 1950 to Secretary at \$507 Term CT (\$1,521 B rate) March 16 to June 15, 1950

Margaret J Davies from Clerk-Typist Surgery at \$1,740 Term A to Secretary Surgery Research Funds at the rate of \$2,028 Term AT January 1 to June 30, 1950

Patricia A Waters from General Staff Nurse University of Minnesota Hospitals at \$2,124 plus room dinners lunches and laundry Term A to Assistant Head Hospital Nurse at the rate of \$2,208 plus room dinners lunches and laundry Term A April 1 to June 30, 1950

Harold C Pederson Hennepin County Agricultural Agent Assistant Professor Agricultural Extension from \$5,150 (\$3,520 University \$1,630 County) Term AH68 to the rate of \$5,190 (\$3,520 University \$1,670 County) Term AH68 January 1 to June 30, 1950

Lilly Larson Head Operating Room Nurse University of Minnesota Hospitals from \$3,162 plus room lunches and laundry Term A to the rate of \$2,952 plus maintenance Term A May 1 to June 30, 1950

Ruth J Thvedt Senior Physical Therapist University of Minnesota Hospitals at \$2,964 plus laundry Term A to serve at the rate of \$3,024 Term A April 1 to May 31, 1950

Luise E Politis Laboratory Technician Pathology from \$1,968 Term A to the rate of \$984 Term AH50 April 3 to June 30, 1950

Raymond P Christensen Radio Announcer Radio Broadcasting from \$2,760 Term A to \$2,928 Term A for 1949-50

Ann Scott General Staff Nurse University of Minnesota Hospitals from \$1,968 plus maintenance Term A to the rate of \$2,028 plus room dinners lunches and laundry Term A April 16 to June 30, 1950

Betty H Sullivan X-Ray Technician University of Minnesota Hospitals from \$2,604 plus laundry Term A to the rate of \$2,664 Term A May 1 to June 30, 1950

Voted to approve the following leaves of absence:

Albert R Tegge, Jr Assistant Professor Mechanical Engineering 50% time leave without salary for the spring quarter of 1949-50 to engage in professional work

Warren D Kress Instructor Geography 20% time leave without salary for the spring quarter of 1949-50 for work on PhD degree

Homer D Fausch Instructor Northwest School and Experiment Station leave without salary May 1 to June 30, 1950 for graduate study

Bergliot Hansen Instructor Medicine leave with salary December 16, 1949 to March 31, 1950 on account of illness

James B Bush Clinical Instructor School of Dentistry leave without salary March 16-31, 1950 for vacation

Edward R Meadows Medical Fellow Mayo Foundation leave without salary for one year beginning April 1, 1950 on account of illness

Mary D Everson Housing Representative Dean of Students Student Housing Bureau leave without salary April 25 to May 5, 1950 on account of illness

Mattine F Decker Clerk Dean of Students Student Counseling Bureau leave without salary March 23-31, 1950 on account of illness

Edward K Lander Speech Clinician Dean of Students Speech and Hearing Clinic leave without salary June 12-30, 1950 to serve at the Speech Clinic at the University of Utah

Audrey J Tyrholm Secretary Geography 13% time leave without salary April 17 to June 30, 1950 to attend school

Bernard J Guenther Senior Laboratory Machinist Electrical Engineering leave with salary May 1-20, 1950 for military leave

Blanche Van Koersel Laboratory Attendant Veterinary Medicine continuation of leave without salary April 1-23, 1950 on account of illness

Oscar E Johnson Truck Driver Agricultural Experiment Station Rosemount leave without salary April 1-12, 1950 on account of illness

Margaret J Norling Cook University Elementary School leave without salary March 17-24, 1950 school closed

Beatrice L Wallin Secretary Administration Extension Division 50% time leave without salary March 10 to April 24, 1950 on account of illness

Northrop Dawson, Jr Radio Program Production Director Radio Broadcasting leave with salary May 5-23, 1950 for military leave

Ruth J Mann Custodial Worker Physical Plant continuation of leave without salary May 1-31, 1950 on account of illness

Carl A Johansson Building Caretaker Physical Plant leave without salary April 17-30, 1950 on account of illness of wife

Agnes L Nilson Salad Maker Coffman Memorial Union Food Service continuation of leave without salary April 1 to June 30, 1950 on account of illness

Dorothy Miller Senior Food Service Worker Pioneer Hall leave without salary March 18-24, 1950 dormitory closed

Anna Olson Food Service Worker Pioneer Hall leave without salary March 20-26, 1950 dormitory closed

Anna Ontko Food Service Worker Pioneer Hall leave without salary March 20-26, 1950 dormitory closed

Olava A Jossund Senior Food Service Worker Cafeteria Duluth Branch leave without salary June 10 to October 15, 1950 for personal reasons

Henry W Koivisto Senior Custodial Worker Cafeteria Duluth Branch leave without salary June 10 to August 31, 1950 for other employment

Caroline Joonson Laundry Worker University Laundry leave without salary April 28 to July 31, 1950 for trip to Norway

Mabel Benson Hospital Aide University of Minnesota Hospitals leave without salary May 3 to June 30, 1950 for extended vacation

Osame Doi Head Hospital Nurse University of Minnesota Hospitals leave without salary May 2 to June 30, 1950 on account of pregnancy

The President reported for the information of the Board the following honors to members of the staff:

1. Dr. Frederick M. Swain, Jr., Associate Professor of Geology, granted the award of the American Association of Petroleum Geologists

2. Dr. Alfred O. C. Nier, Professor of Physics, Dr. Frank C. Mann, Professor of Experimental Medicine, Mayo Foundation, and Dr. Edward G. Kendall, Professor of Experimental Biochemistry, Mayo Foundation, elected as members of the National Academy of Sciences, one of the highest honors that can be achieved by American scientists

Voted to grant permission to Professor John H. Williams, Physics, to continue to serve as consultant to the Los Alamos Scientific Laboratory for the period July 1, 1950 to June 30, 1951.

Voted to approve establishment of the following fees:

Institute of Technology, Mechanical Engineering, course fee of \$2.00 per quarter, effective September 16, 1950, for the following courses:

- TA 84 —Shop, Machine Shop
- 80A—Shop Practice, Tools and Fittings
- 80B—Laboratory Practice
- 81A—Shop Practice, Woodworking
- 81B—Laboratory Practice
- 82A—Shop Practice, Foundry
- 82B—Laboratory Practice, Standard Procedures
- 83A—Shop Practice, Forging and Heat Treatment
- 84A—Shop Practice, Machine Shop
- 85A—Shop Practice, Machine Shop

Institute of Technology, Professional Engineering, thesis-examination fee of \$15.00, effective June 1, 1950, for the following degrees:

- | | |
|-----------------------|------------------------|
| Aeronautical Engineer | Geological Engineer |
| Agricultural Engineer | Mechanical Engineer |
| Chemical Engineer | Metallurgical Engineer |
| Civil Engineer | Mining Engineer |
| Electrical Engineer | Petroleum Engineer |

Voted to approve exemption from payment of the incidental fee for students who register for Agricultural Education 91, Supervised Teaching Experience, Department of Agricultural Education, College of Education, and the College of Agriculture, Forestry, Home Economics, and Veterinary Medicine, effective July 1, 1950, since these students are not on the campus and charges involved in the normal student incidental fee do not apply.

Voted on recommendation of the Executive Committee of the Graduate School, the Dean of the Graduate School (filed supplement to the minutes, page 5484), and the President, to establish the degree of Master of Fine Arts,

to be granted to those students in the Graduate School who have completed the requirements leading to the degree.

Voted to approve increase in dues for the Library membership in the American Mathematical Association from \$75 to \$100.

Voted to approve Supplement No. 10 to the master memorandum of understanding with the Bureau of Plant Industry, Soils and Agricultural Engineering, United States Department of Agriculture, covering research on improved methods for storage and conditioning of CCC-owned and controlled grains, filed supplement to the minutes, page 5485.

Voted to approve the following contracts with the United States Government:

AF 33(038)-5131, Supplement No. 1, Air Materiel Command, United States Army, covering increase in amount, filed supplement to the minutes, page 5486.

DA-22-079-eng-12, Corps of Engineers, United States Army, covering research on flood control, Mississippi River and tributaries, filed supplement to the minutes, page 5487.

W-21-018-eng-676, Supplement No. 1 to Work Order 2, Corps of Engineers, United States Army, covering additional field observations in Alaska in spring of 1950, filed supplement to the minutes, page 5488.

Affiliations agreements, covering drills and field training, Military Intelligence Company Headquarters, and Interrogator Prisoners of War Detachment, United States Army, filed supplement to the minutes, page 5489.

Weather Bureau, covering cooperative project in climatology, weather reporting, and special services, December 1, 1949 to June 30, 1950, filed supplement to the minutes, page 5490.

H-18, United States House and Home Finance Agency, covering development of sound techniques of improved residential design and construction, March 31, 1950 to June 30, 1951, filed supplement to the minutes, page 5491.

V-9035-V-337, United States Veterans Administration, on-farm training program at Crookston, Minnesota, September 1, 1949 to August 31, 1950, filed supplement to the minutes, page 5492.

VA 35r vr-459, Supplement No. 1, United States Veterans Administration, inclusion of incidental fee of \$10.65, September 3, 1946 to June 30, 1947, filed supplement to the minutes, page 5493.

Voted to approve the following changes in the constitution of the University Farm Union:

Preamble: After "Forestry" insert "Home Economics, Veterinary Medicine, and the students in the School of Agriculture, St. Paul."

Article I: After "of the College" insert "and students in the School of Agriculture, St. Paul."

Article IV Section 1: *(A) to read as follows:

Two students from each of the major college groups: Agriculture, Forestry, Home Economics, and Veterinary Medicine, and students from the School of Agriculture, St. Paul. College representatives are to serve two years and to be elected from those students who will be juniors in the term in which they assume office, provided that there shall be one senior and one junior from each group on the Board. Members from the Agriculture and Forestry groups are to be elected from those students who have been registered in the College of Agriculture, Forestry, Home Economics and Veterinary Medicine, for at least two quarters previous to the quarter in which they qualify for candidacy. The School members of the board shall serve two years and consist of first year and second year students. *(B) omit "except that for the duration of World War II, the Home Economics group shall be entitled to a minimum of two such additional members to serve one year."

Section 3, add "(E) One faculty member from the School faculty to be appointed by the School of Agriculture Superintendent to serve for a term of three years with vote."

*Changes in Article IV, Section 1, parts A and B were approved by the student body in spring 1948 elections and ratified by the Senate Committee on November 9, 1948.

The Business Vice President reported for the information of the Board receipt of the following patent document:

Original patent No. 2,500,173, application of Dr. Ole Gisvold, Pharmacy, Serial No. 719,931, Extraction of Digitalis Glycosides, filed supplement to the minutes, page 5494.

Voted to approve the following changes in the University Grove Faculty Homesite Plan, effective May 12, 1950:

1. That the present minimum and maximum of \$7,500 and \$18,000 be increased to \$12,000 and \$22,500, respectively, for a complete and finished house, including architect's fees up

- to 7%, driveways, sidewalks, and rough grading, but not including landscape costs.
2. That the present lending limit of 80% be decreased to 75%.
 3. That in the event a University staff member sells his leasehold equity in University Grove property to another eligible University staff member, the University may grant the eligible staff member a new mortgage loan on the leasehold at the established rate of 4%, provided the amount loaned does not exceed 60% of the total value as appraised by the University, and provided further that the period of the loan may be for the lesser of either twenty years or the number of years remaining to the thirty-fifth year from the date of the construction of the home.

Voted that Aganetha Loewen, Instructor and Preceptor in the School of Agriculture on a "D" appointment for the period October 1 to March 31 each year, be permitted to participate as a member of the State Employees Retirement Association for such academic period of service, effective July 25, 1949.

Voted to authorize application to the State Commissioner of Aeronautics for a grant of \$12,500 for re-surfacing University Airport runways for a width of 75 feet.

The Business Vice President presented to the Board for its information and the record resolution approved by the Minneapolis City Council on April 14, 1950, requesting that the Regents permit the Minneapolis Lakers to use the University Field House for the championship games.

The Business Vice President reported receipt of a copy of the extension of the Kevin Mine mining contract No. 376, for the period November 1, 1949 to December 31, 1974, filed supplement to the minutes, page 5495.

The President reported for the information of the Regents that the Minnesota State Board of Examiners of Nurses had renewed the accreditation of the University of Minnesota School of Nursing for 1950 to continue until the next renewal of accreditation occurs.

Voted to approve the following statement of policy relative to the Hormel Institute:

Subject to Regents' resolution of February 19, 1943 relative to cooperative research, and subject to section 9 of the agreement between the Hormel Foundation and the Regents establishing the Hormel Institute, the University for a period of five years beginning July 1, 1950 will endeavor to negotiate

contracts for nongovernmental research at the Hormel Institute in accordance with the following general policy:

1. Any patents, discoveries, and inventions resulting from sponsored research carried out at the Institute shall be the property of the University and held by it as trustee to promote education and research.

2. Unless it is the judgment of the University that the public interest in the development and the utilization of inventions is better served by some other form of license, or unless otherwise agreed to at the time funds are or were made available for any project, the sponsor of any project, the findings of which in the judgment of the University, acting after recommendation by the Hormel Institute Board, contributed to such patents, discoveries, or inventions, or uses thereof, shall be granted a nonexclusive, royalty-free license to produce and manufacture under such patents.

The President discussed informally with the Board the problem of accreditation by the American Veterinary Medical Association.

The President discussed with the Board report of the Advisory Council of the Department of Agriculture, involving

Minnesota State Veterinary Medical Society
State Soil Conservation Committee
Minnesota Crop Improvement Association
Minnesota State Horticultural Society
Minnesota State Florists Association
Minnesota Dairy Industry Committee

Voted to approve the following applications for grant:

\$400,000 to the United States Navy, Bureau of Aeronautics, by Professor John D. Akerman, Aeronautical Engineering for research on guided missiles

\$20,560 to the United States Army, Air Materiel Command, by Professor Richard C. Jordan, Engineering Experiment Station, for research on icing on aircraft

\$18,968.04 to the National Heart Institute, United States Public Health Service, by Dean H. S. Diehl, Medical School, for continuation of the cardiovascular teaching program

\$15,035.68 to the United States Navy, Office of Naval Research, by Dr. Lorenz Straub, Hydraulic Laboratory, for continuation of research on air entrainment by flowing water

\$8,982 to the Pullman-Standard Car Manufacturing Company by Professor John D. Akerman, Aeronautical Engineering, for preliminary test program on Pullman "X" type railway car

\$5,200 to the Robert Gould Research Foundation by the Division of Agricultural Biochemistry, Department of Agriculture, for studies on ascorbic acid

\$4,500 to the Corn Products Refining Company by Professor T. L. Joseph, Mines and Metallurgy, for continuation of research fellowship

\$4,000 to the Atomic Energy Commission by Doctors W. E. Petersen, Dairy Husbandry, Allan Hemingway, Physiology, and Lew Mix, Agricultural Biochemistry, for a study of milk formation by the use of radioactive carbon compounds

\$3,200 to the Williams-Waterman Fund, Research Corporation by the Division of Agricultural Biochemistry, for research on the nutritional value of plant materials

\$2,000 to the Sandoz Pharmaceuticals by Dr. William Kubicek, Physical Medicine, to defray Dr. Kubicek's traveling expenses in attending the International Physiological Congress in Copenhagen, Denmark

\$800 to the American Medical Association by Dr. E. B. Brown, Jr., Physiology, for investigation to determine a possible mechanism of action of the respiratory depressant action of certain anesthetic agents

The Business Vice President having reported that the executors of the estate of Alfred Fiske Pillsbury had turned over to the University the Pillsbury jewels listed in the codicil of his will, voted to authorize the sale of the twenty-two items of jewelry and deposit of the proceeds from the sale in a fund to be designated as the "Gretchen Field Pillsbury Memorial Fund," said fund to be used for medical research in the field of cancer, will filed supplement to the minutes, page 5496.

Voted to accept with thanks the following gifts:

Donor	Variety Club of the Northwest, Inc.
Amount	\$80,000
Fund	Variety Heart Hospital Fund
Purpose	To apply toward construction of the Variety Heart Hospital in accordance with minutes of the Board of Directors of the Variety Club of the Northwest, Inc., filed supplement to the minutes, page 5497

Donor	Lexington Foundation, Inc.
Amount	\$18,000
Fund	Lexington Foundation Dairy Research
Purpose	For research on egg transplantation in the bovine, in accordance with correspondence filed supplement to the minutes, page 5498

Donor Amount Fund	National Foundation for Infantile Paralysis \$15,812 National Foundation for Infantile Paralysis, Inc., Host-Cell Virus Relationship Fund
Donor Amount Fund	National Foundation for Infantile Paralysis \$13,125 National Foundation for Infantile Paralysis, Inc., Medulla Study
Donor Amount Fund	National Foundation for Infantile Paralysis, Inc. \$14,000 National Foundation for Infantile Paralysis, Inc., Polio Research—Pharmacology
Donor Amount Fund	National Foundation for Infantile Paralysis \$4,404 National Foundation for Infantile Paralysis Re- search—Physiology
Donor Amount Fund	Proceeds of group insurance policy of Wilbur H. Cherry \$10,000 Law Faculty Scholarship Fund
Donors and Amounts Fund Purpose	\$5,000 Minnesota Mining and Manufacturing Company 2,000 Cargill, Incorporated 1,000 Al Johnson Construction Company Analog Computing Center For purchase of an analog computer for use in the Institute of Technology, in accordance with correspondence filed supplement to the minutes, page 5499
Donor Amount Fund Purpose	United States Public Health Service \$6,632 United States Public Health Service Studies on ACTH Effects in Rheumatic Patients For research under the direction of Dr. F. H. Adams, Pediatrics, in accordance with corres- pondence filed supplement to the minutes, page 5500
Donor Amount Fund	Eli Lilly and Company \$6,198 Eli Lilly and Company Pregnancy Anemia Studies
Donor Amount Fund Purpose	Corn Products Refining Company \$4,500 Corn Products Refining Company Research For continuation of research in accordance with memorandum of agreement filed supplement to the minutes, page 5501

Donor	Various donors, through the Greater University Fund
Amount	\$120
Fund	School of Agriculture, St. Paul Campus—Loyalty Fund
Purpose	For a fund to receive gifts for various purposes and needs in the School of Agriculture, in accordance with correspondence filed supplement to the minutes, page 5507
Donor	Minnesota Furniture Salesmen's Club
Amount	\$100
Fund	Minnesota Furniture Salesmen's Club Scholarship Fund
Purpose	For a scholarship in the School of Forestry, in accordance with memorandum of agreement filed supplement to the minutes, page 5508
Donor	Dr. Charles E. Rea
Amount	\$100
Fund	Scientific Meeting Travel Fund of the Department of Surgery
Donor	Various donors, through the Greater University Fund
Amount	\$77
Fund	Speech and Hearing Clinic Scholarship Fund
Purpose	For a scholarship to help provide clinical services for deserving persons, in accordance with correspondence filed supplement to the minutes, page 5509
Donors	Anonymous
Amount	\$75
Fund	Booth Memorial Hospital Fund
Donors	\$15.00 Minneapolis Courthouse League Bowlers
and	10.00 Immanuel Lutheran Church of Brown-
Amounts	ton, Minnesota
	10.00 Dr. R. C. Lindgren
	10.00 Mrs. D. S. Merriam
	5.00 Mrs. O. A. Orred
	5.00 Pioneer Study Club of Northfield, Min-
	nesota
	5.00 Mrs. Elizabeth A. Wakefield
Fund	Heart Disease Research Fund
Donors	\$46.00 Mrs. Ada Dean
and	2.00 Mr. and Mrs. Fred Harris
Amounts	1.00 S. Dahl
Fund	Cancer Detection Clinic

Donor	Mrs. Theresa Kennedy
Amount	\$7
Fund	Mayo Memorial Equipment Fund
Donor	R. G. Lenske
Amount	\$5
Fund	Law Alumni Loan Fund

Voted to accept with thanks gift of an upright piano from Mr. Donald Cain to the Audio-Visual Education Service.

Voted to accept with thanks gift of a cup-type of Geiger-Mueller counter with preamplifier from the Texas Company to the Department of Radiation Therapy, University of Minnesota Hospitals.

Voted to accept with thanks gifts of equipment valued at \$3,470 from nine industrial firms to the Mechanical Engineering Department Foundry.

Voted to accept with thanks the following gifts to the University of Minnesota Library for the Kerlan collection of children's books, from Dr. Irvin Kerlan, Washington, D.C.:

Manuscript of *Peter Piper's Pickled Peppers* (by Mabel L. Hunt.)

Unique copy of *Peter Piper's Pickled Peppers*, inscribed by artist, Katherine Milhous, and also by Dr. Kerlan.

Two matted originals by Lois Lenski.

Copy of *Scarlet Letter* with F. O. C. Darley drawings.

Number of dust jackets by Robert Lawson and one by Lynd Ward.

Originals by Florian Kraner: Wood blocks

Picture Book of the Bible

Young Fighters of the Soviet by Vera Edelstadt

Famous Myths

Wonder Tales of Giants and Dwarfs

Photostats of illustrations from Florian's books in envelopes, appropriately marked, also commercial ads attached.

Drawings for Crèche (Christmas Manger) as printed on color press sheet.

Color proof press sheets for *Funny Bunny* and copy of the book. (Made available by Dorothy Bennett.)

Voted to approve the report of the Business Vice President to the Chairman of the Executive and Finance Committee, filed supplement to the minutes, page 5510.

Voted to approve transfers of funds No. 3001 to No. 3500.

Voted to approve journal vouchers No. 12501 to No. 15000, with the exception of Nos. 13015, 13836, and 14217.

Voted to approve requisitions No. 87387 to No. 89805, \$490,336.90.

Voted to adjourn.

W. T. MIDDLEBROOK, Secretary