

UNIVERSITY OF MINNESOTA
BOARD OF REGENTS
LABOR COMMITTEE
MINUTES

March 14, 1952

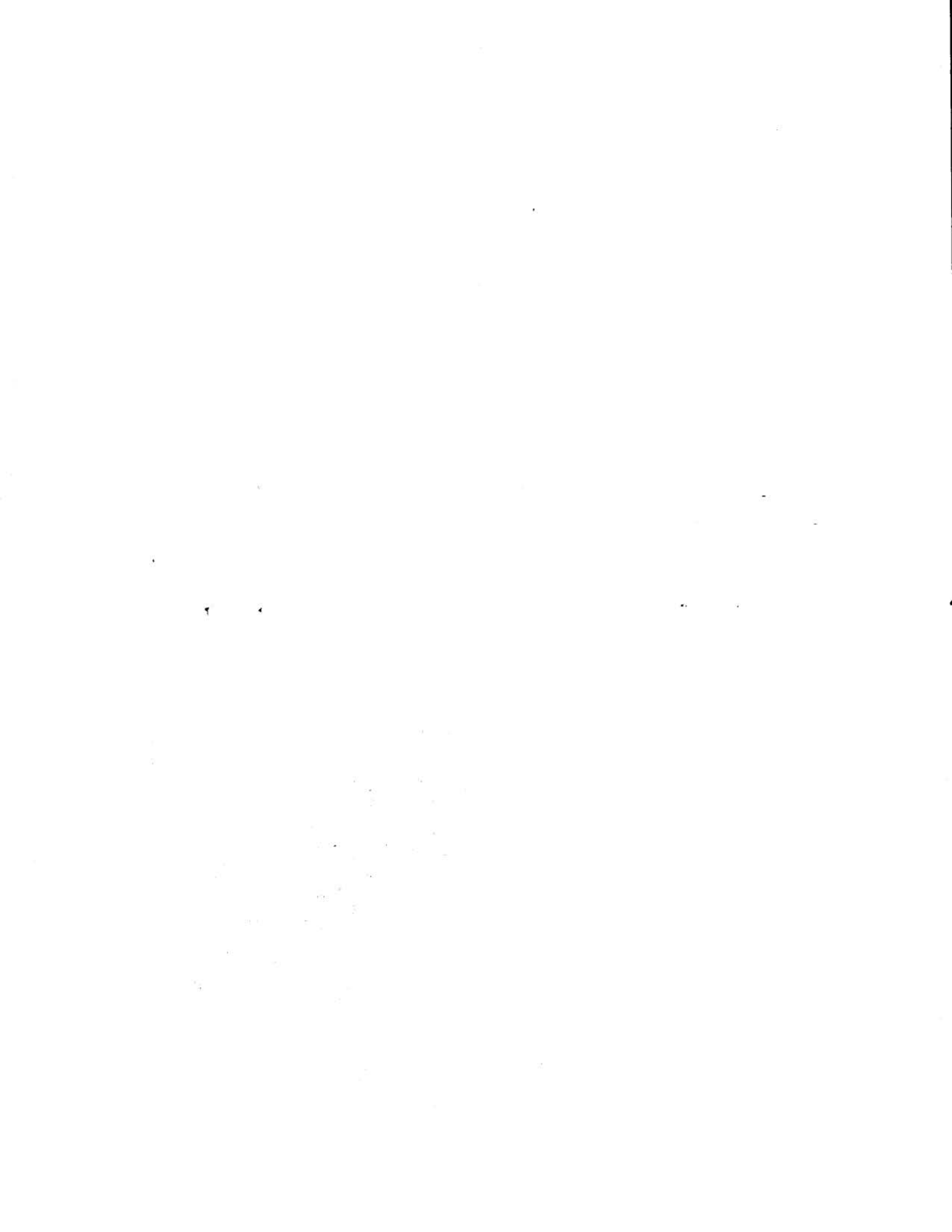
A meeting of the Labor Committee of the Board of Regents was held in the Regents' Room, Administration Building, on Friday, March 14, 1952, at nine-thirty o'clock.

Present: Regent Quinlivan, presiding; Regents Griggs, Jones, Lawson, Malkerson, and Novak, and Mr. Morrill.

Voted to table proposed changes in Civil Service rules relative to the handling of grievances, with the understanding that when occasion requires the Director of Civil Service Personnel may raise these proposed changes for further consideration.

Voted to adjourn.

W. T. MIDDLEBROOK, Secretary



UNIVERSITY OF MINNESOTA
BOARD OF REGENTS
EXECUTIVE COMMITTEE
MINUTES

March 14, 1952

A meeting of the Board of Regents was held in the Regents' Room, Administration Building, on Friday, March 14, 1952, at ten o'clock.

Present: Regent Quinlivan, presiding; Regents Griggs, Jones, Lawson, Malkerson, and Novak, and Mr. Morrill.

Voted to approve the following budget correction for 1946-47, 1947-48, 1948-49, 1949-50, and 1950-51:

2007, Ruth E Lawrence Art Gallery Director and Assistant Professor Art Department AP Term to read A

Voted to approve the following amendments of minutes:

June 16, 1951, leave of absence for Gerhard K Kalisch Associate Professor Mathematics for the spring quarter of 1951-52 for travel and study in Europe to be cancelled

January 11, 1952, leave of absence with salary February 15 to March 15, 1952 for Gaylord W Anderson Mayo Professor and Director School of Public Health to head a team of three experts on a Public Health Teaching Mission to Egypt to be cancelled

Voted to approve the following terminations of employment:

David Levine Instructor General Studies effective March 15, 1952

Betty Jo A Ogren Instructor University Elementary School effective February 15, 1952

Irving Oneson Research Fellow Physiological Chemistry effective February 29, 1952

Milton O Brown Martin County Agricultural Agent Instructor Agricultural Extension Service effective February 28, 1952

Helen J Jacobson Crow Wing County Club Agent Agricultural Extension Service effective February 15, 1952

Jacques Fermaud Professor Romance Languages effective March 15, 1952

Gerald Michaelson Wright County Agricultural Agent Instructor Agricultural Extension Service effective April 12, 1952

Raymond P Carlson Teaching Assistant Administration College of Science Literature and the Arts effective January 15, 1952

John J Robinson Teaching Assistant Mathematics effective January 31, 1952

Allen A Zahner Teaching Assistant School of Business Administration effective February 15, 1952

Victor B Youngner Research Assistant Horticulture effective January 31, 1952

Charles P Hedlin Research Assistant Agricultural Engineering effective February 21, 1952

Wesley E Berglund Research Assistant Electrical Engineering Research Funds effective September 15, 1951

Kenneth E Owens Research Assistant Chemistry Research Funds effective February 29, 1952 (transferred to miscellaneous payroll)

Leslie Cera Medical Fellow Medicine effective January 15, 1952

Martin E Feferman Medical Fellow Surgery effective March 15, 1952

Earl Schultz Medical Fellow Surgery effective January 31, 1952 (transferred to miscellaneous payroll)

Robert S Clark Medical Fellow Psychiatry and Neurology effective February 29, 1952

Idelle C Erickson Clerk-Typist Comptroller effective February 25, 1952

Gaylord W Glarner Investment Counsel Comptroller effective April 25, 1952

L Joan Lindahl Tabulating Equipment Operator Comptroller effective March 10, 1952

Helen S Omernik Clerk-Typist Comptroller effective January 31, 1952 (transferred to miscellaneous payroll)

Marcella Wargovcik Senior Clerk Comptroller effective February 18, 1952

Gloria Childers Test Scoring Machine Operator Dean of Students Student Counseling Bureau effective February 11, 1952 (transferred to miscellaneous payroll)

Irene W Kroll Clerk-Typist Dean of Students Student Counseling Bureau effective January 31, 1952 (transferred to miscellaneous payroll)

Irene M Archambault Senior Clerk-Typist Admissions and Records effective March 6, 1952

Dawn A Copeland Clerk Admissions and Records effective March 5, 1952

Joyce O Lay Senior Clerk Admissions and Records effective January 22, 1952

Rose K Pearson Principal Clerk Admissions and Records effective March 24, 1952

Betty J Bergquist Personnel Assistant Office of Civil Service Personnel effective February 20, 1952

Joyce C Levi Psychometric Assistant Office of Civil Service Personnel effective February 29, 1952

Katherine C Meyer Clerk-Typist Alumni Relations effective February 27, 1952

Maribelle Yeager Secretary Alumni Relations effective March 4, 1952
 Donna J Nissen Clerk-Typist Chemical Storehouse effective January 7, 1952
 Bernice G Anderson Clerk Library effective February 25, 1952
 Richard Berg Senior Clerk Library effective February 26, 1952
 George Buttleman Senior Clerk Library effective February 8, 1952
 Janet Richardson Clerk-Typist Library effective February 15, 1952
 Robyn F Gilman Principal Clerk Administration Institute of Technology effective February 15, 1952
 Dorothy A Larson Secretary Mechanical Engineering effective February 1, 1952
 Jane F Swanson Laboratory Technical Assistant Mines Experiment Station effective February 15, 1952
 Frank E Gibson Librarian Library Department of Agriculture effective April 25, 1952
 M Evonne Tlam Senior Librarian Library Department of Agriculture effective April 25, 1952
 Agnes C Hondl Clerk-Typist Dairy Husbandry effective February 28, 1952
 Lynn McNeilly Laborer Dairy Husbandry effective February 15, 1952
 Lois I Osterberg Senior Secretary Plant Pathology and Botany effective April 15, 1952
 Dorothy F Anderson Senior Clerk-Typist Agricultural Extension Service effective March 11, 1952
 Carol R Giedd Clerk-Typist Agricultural Extension Service effective February 29, 1952
 Christina S Ballard Senior Clerk-Typist Agricultural Experiment Station effective March 3, 1952
 Mildred E Olson Clerk-Stenographer Pathology effective January 30, 1952
 Richard Halsted Junior Scientist Physiology Research Funds effective February 15, 1952
 Elinor S Franz Secretary Physical Medicine effective January 11, 1952
 Sally G Jerrard Clerk-Typist Administration College of Education effective March 4, 1952
 Jukie Kato Clerk-Typist Administration College of Education effective January 25, 1952
 Hilary Monti Clerk-Typist Administration College of Education effective February 25, 1952
 Mae A Ness Secretary Administration College of Education effective March 3, 1952
 Gloria O Sherman Secretary Administration College of Education effective March 14, 1952
 Shirley D Johnson Senior Clerk-Typist Extension Class Instruction effective February 29, 1952

Curtis Gates Building Caretaker Physical Plant effective
 March 19, 1952
 Edward B Holter Building Caretaker Physical Plant effective
 February 26, 1952
 Betty Nesheim Elevator Operator Physical Plant effective
 March 6, 1952
 Gustav A Pihlblad Building Caretaker Physical Plant effective
 February 19, 1952
 Albert Tobias Building Caretaker Physical Plant effective
 March 19, 1952
 Frank Uranek Cook Coffman Union Food Service effective
 March 10, 1952
 Betty Jane Erickson Clerk Students Health Service effective
 February 7, 1952
 Margaret M Weiss Secretary Students Health Service effective
 February 11, 1952
 Gloria Trowbridge Clerk Professional Colleges Bookstore
 effective February 29, 1952
 Omar A Mo Senior Account Clerk Cold Storage Plant effective
 February 25, 1952
 Ester P Pechacek Senior Clerk-Typist University of Minnesota
 Press effective March 4, 1952
 Virginia S Hills Clerk-Typist Mimeograph and Bulletins
 effective February 25, 1952
 Peyton M Stallings Production Manager Audio-Visual Education
 Service effective January 18, 1952
 Virginia S Parlow Secretary Music effective March 20, 1952
 Joan Nelson Secretary Veterans Counseling Center effective
 February 11, 1952
 Duwayne M Thon Electronics Mechanic Physics Research
 Funds effective March 25, 1952
 Mary B Ordway Senior Clerk-Typist Obstetrics and Gynecology
 Research Funds effective February 18, 1952

The following in the University of Minnesota Hospitals:

	Effective Date
Bertha L Harding General Staff Nurse	March 5, 1952
Betty A Johnson Assistant Head Hospital Nurse	March 4, 1952
Eula M Waldon Hospital Aide	January 25, 1952
Ruby Ness Secretary	February 29, 1952
Muriel Gregg Pharmacist	February 13, 1952
Leroy Bryant Senior Custodial Worker	February 10, 1952
Mary G Aberle Practical Nurse	March 13, 1952

George Miller recipient of a Josephine L Merriam Scholarship effective January 15, 1952

John K Bostrom recipient of a Minnesota Alumni Scholarship effective February 8, 1952

Russell F Hannah recipient of a Minnesota Alumni Scholarship effective February 8, 1952

Kent Alton Matheny recipient of a Minnesota Alumni Scholarship effective February 21, 1952

Charles H Sederberg recipient of a Faith Thompson Scholarship effective January 29, 1952

Marilyn Cuddy recipient of a Virginia Sheffield Tyler Memorial Scholarship effective February 8, 1952

Sheldon H Caswell recipient of a Henry L Williams Scholarship effective January 31, 1952

Joseph Martin recipient of a Henry L Williams Scholarship effective February 21, 1952

Richard L Seaberg recipient of a Henry L Williams Scholarship effective February 5, 1952

Luther A Carlson recipient of a Tozer Undergraduate Scholarship effective February 8, 1952

Thomas L Eddy recipient of a Tozer Undergraduate Scholarship effective February 13, 1952

Voted to approve the following appointments:

Hamed Abu-Shady as Research Associate College of Pharmacy February 1, 1952 to January 31, 1953 at \$3,600 Term CHT65

Neville P Pearson as Lecturer General Education January 8 to June 15, 1952 at \$2,461 Term CX (\$4,200 B rate)

Leland R Cooper continuation of appointment as Lecturer General College March 16 to June 15, 1952 at \$370 Term CHT33

Phyllis M Miller as Lecturer Professional Education Duluth Branch February 13 to June 15, 1952 at the rate of \$2,700 Term BHX75

Herbert W Johnson as Clinical Instructor Medicine without salary January 1 to June 30, 1952

Joshua B Lund as Clinical Instructor Psychiatry and Neurology without salary January 1 to June 30, 1952

Helen A Anderson as Instructor English February 1 to March 15, 1952 at \$185 Term CHX33 (\$3,330 B rate)

Warren D Kress continuation of appointment as Instructor Geography for the spring quarter of 1951-52 at \$400 Term CH33 (\$3,600 B rate)

Francis E Rourke continuation of appointment as Instructor Political Science and Graduate School Research Funds for the spring quarter of 1951-52 at \$1,110 Term C (3,330 B rate)

Allen B Dobkin as Clinical Instructor Surgery February 1 to June 30, 1952 at the rate of \$4,174 Term AH94

Yvonne K Lahti as Instructor University Elementary School February 16 to June 15, 1952 at the rate of \$3,502 Term BH84

James L Baird as Instructor Physical Education and Athletics for Men December 16, 1951 to June 15, 1952 at the rate of \$900 Term BH18

Davitt A Felder continuation of appointment as Clinical Instructor Surgery Research Funds January 1 to February 29, 1952 at \$1,200 Term CT

Harriet A Campbell as Research Fellow Bureau of Institutional Research January 28 to March 15, 1952 at \$617 Term C (\$3,330 B rate)

Milo H Swanson as Research Fellow Poultry Husbandry January 1 to March 31, 1952 at \$1,110 Term CT (\$4,440 A rate)

Paul G Scheurer as Research Fellow Engineering Experiment Station January 1 to June 30, 1952 at the rate of \$4,440 Term AT

Charles D Alstad as Research Fellow Chemical Engineering Research Funds February 1 to June 30, 1952 at the rate of \$4,800 Term AT

R Joseph Clifford as Martin County Assistant County Agricultural Agent Agricultural Extension Service February 1-29, 1952 at \$375 Term C and as Martin County Agricultural Agent Instructor March 1 to June 30, 1952 at the rate of \$4,500 (\$3,520 University \$980 County) Term AH78

Mary A Crolley as Teaching Assistant Administration College of Science Literature and the Arts January 16 to June 15, 1952 at the rate of \$1,215 Term BHT50

Theodore R Spivey as Teaching Assistant English January 16 to March 15, 1952 at \$135 Term CH25

Wayne E Russell as Teaching Assistant Art for the winter quarter of 1951-52 at \$101 Term CH13

Leo B Pospichal as Teaching Assistant Zoology for the winter quarter of 1951-52 at \$405 Term CH50

Josephine W Daubney continuation of appointment as Teaching Assistant Bacteriology and Immunology for the spring quarter of 1951-52 at \$203 Term CHT25

Garabed Garabedian continuation of appointment as Teaching Assistant Bacteriology and Immunology for the spring quarter of 1951-52 at \$405 Term CHT50

Arthur G Johnson continuation of appointment as Teaching Assistant Bacteriology and Immunology for the spring quarter of 1951-52 at \$405 Term CHT50

Robert K Lindorfer continuation of appointment as Teaching Assistant Bacteriology and Immunology for the spring quarter of 1951-52 at \$203 Term CHT25

Ovidio J Mira continuation of appointment as Teaching Assistant Bacteriology and Immunology for the spring quarter of 1951-52 at \$405 Term CHT50

John D Ross continuation of appointment as Teaching Assistant Bacteriology and Immunology for the spring quarter of 1951-52 at \$203 Term CHT25

Robert C Skarnes as Teaching Assistant Bacteriology and Immunology for the winter quarter of 1951-52 at \$203 Term CH25 and at \$405 Term CHT50 for the spring quarter of 1951-52

Sylvia Brooks as Teaching Assistant Institute of Child Welfare February 1 to June 15, 1952 at the rate of \$608 Term BH25

Virgil R Walker as Teaching Assistant General Education for the winter and spring quarters of 1951-52 at \$810 Term CH50

William B Cohen as Non-service Fellow Abbott Laboratories Postwar Fellowship March 16 to June 30, 1952 at \$700 Term CT

Roger F Sandsted as Research Assistant Horticulture February 1 to June 30, 1952 at the rate of \$1,458 Term AH45

Richard R Newberg continuation of appointment as Research Assistant Agricultural Economics Experiment Station Funds March 1 to June 30, 1952 at the rate of \$1,620 Term AHT50

Asa B Graham as Teaching Assistant Bacteriology and Immunology for the spring quarter of 1951-52 at \$405 Term CHT50

John M Saari as Research Assistant Physiology February 16 to June 30, 1952 at the rate of \$1,782 Term AHT55

Walter J McDonald as Research Assistant School of Business Administration Industrial Relations Center February 16 to June 15, 1952 at \$540 Term CH50

Herbert Hannam as Research Assistant Electrical Engineering Research Funds February 1 to June 15, 1952 at \$608 Term CHT50

Neville Prentice continuation of appointment as Research Assistant Agricultural Biochemistry Research Funds January 1 to March 31, 1952 at \$405 Term CHT50

Robert Hildreth continuation of appointment as Research Assistant Plant Pathology and Botany Research Funds January 1 to June 30, 1952 at the rate of \$1,620 Term AHT50

Jose Sanchez as Medical Fellow Pathology Mayo Foundation for three years beginning January 1, 1952 at the rate of \$1,110 Term A

Gordon V Marlow as Clinical Assistant Surgery without salary February 1 to June 30, 1952

Roy E Bendell as Concerts and Lectures Adviser Community Program Service General Extension Division January 21 to April 15, 1952 at \$1,006 Term C (\$4,200 A rate)

John F Kachmar continuation of appointment as Associate Scientist Obstetrics and Gynecology March 1 to June 30, 1952 at \$1,864 Term CT (\$5,052 A rate)

Elinor M Aumock as Clerk Comptroller February 18 to June 30, 1952 at the rate of \$1,980 Term AT

Sarah J Dokken as Clerk-Typist Comptroller February 6 to June 30, 1952 at the rate of \$1,980 Term AT

Kathleen M Lehner as Clerk Comptroller February 1 to June 30, 1952 at the rate of \$1,980 Term A

Violet G Pitsenbarger as Clerk Comptroller February 11 to June 30, 1952 at the rate of \$1,980 Term AT

Lia Protopopoff as Clerk-Typist Comptroller March 1 to June 30, 1952 at the rate of \$1,980 Term AT

Arleta M Sage as Clerk-Typist Comptroller February 20 to June 30, 1952 at the rate of \$1,980 Term AT

Mariam A Styx as Clerk Comptroller February 6 to June 30, 1952 at the rate of \$1,980 Term AT

Jeanne M Griffin as Clerk-Typist Dean of Students Student Housing Bureau February 4 to June 30, 1952 at the rate of \$1,980 Term A

Shirley Koon as Senior Clerk Dean of Students Student Counseling Bureau February 18 to June 30, 1952 at the rate of \$2,388 Term A

Marion M Platten as Clerk-Typist Admissions and Records January 23 to June 30, 1952 at the rate of \$1,980 Term AT

Katherine M Ryerson as Clerk-Typist Admissions and Records
 February 18 to June 30, 1952 at the rate of \$1,980 Term AT
 Dorothy L Schmieden as Clerk Admissions and Records Feb-
 ruary 4 to June 30, 1952 at the rate of \$1,980 Term AT
 Marge A Zufall as Clerk-Typist Admissions and Records
 March 16 to June 30, 1952 at the rate of \$1,980 Term A
 Eleanor J Ranta as Personnel Assistant Civil Service Per-
 sonnel January 21 to June 30, 1952 at the rate of \$3,408 Term A
 Cynthia L Asplund as Clerk-Typist Alumni Relations Janu-
 ary 31 to June 30, 1952 at the rate of \$1,980 Term A
 Arlene Garfield as Clerk-Typist Alumni Relations February
 11 to June 30, 1952 at the rate of \$1,980 Term A
 Betty J Mackcow as Clerk-Typist Alumni Relations Feb-
 ruary 28 to June 30, 1952 at the rate of \$1,980 Term A
 Donna C Wagner as Clerk-Typist Chemical Storehouse Feb-
 ruary 18 to June 30, 1952 at the rate of \$1,980 Term AT
 Medora M Polkey as Senior Secretary University Relations
 February 1 to June 30, 1952 at the rate of \$3,048 Term AT
 William K Becker as Senior Clerk Library February 11 to
 June 30, 1952 at the rate of \$2,388 Term A
 Joyce M Clayton as Clerk Library February 18 to June 30,
 1952 at the rate of \$1,980 Term A
 Javanese V Ewing as Clerk-Typist Library February 4 to
 June 30, 1952 at the rate of \$1,980 Term A
 Michails Ivanovs as Senior Attendant Museum of Natural
 History January 22 to June 30, 1952 at the rate of \$2,208 Term A
 John F Dulebohn, Jr as Investigator Protection and Investi-
 gation February 5 to June 30, 1952 at the rate of \$3,960 Term A
 Charles E Edwards as General Mechanic Physics February
 7 to June 30, 1952 at the rate of \$3,204 Term AT
 Frank L Erickson as Laboratory Machinist Physics February
 6 to June 30, 1952 at the rate of \$3,408 Term AT
 Elmer O Halvorset as Laboratory Machinist Physics Janu-
 ary 24 to June 30, 1952 at the rate of \$3,792 Term AT
 Donald B McIntyre as Laboratory Machinist Physics Feb-
 ruary 4 to June 30, 1952 at the rate of \$3,408 Term AT
 Irving G Seland as Laboratory Machinist Physics January 24
 to June 30, 1952 at the rate of \$3,408 Term AT
 Cecil Harold Smith as General Mechanic Physics February
 1 to June 30, 1952 at the rate of \$3,204 Term AT
 Joseph S Strutynski as Engineering Assistant Physics Feb-
 ruary 20 to June 30, 1952 at the rate of \$3,048 Term AT
 Casimir Wachlarowicz as Senior Laboratory Machinist Physics
 January 23 to June 30, 1952 at the rate of \$3,960 Term AT
 Velta Goppers as Laboratory Technologist School of Vet-
 erinary Medicine February 16 to June 30, 1952 at the rate of
 \$3,168 Term A
 Elizabeth J Thorkelson as Senior Clerk-Typist Agricultural
 Extension Service March 1 to June 30, 1952 at the rate of \$2,388
 Term A

Glendon G Rose as Swineherd West Central School and Experiment Station January 21 to June 30, 1952 at the rate of \$3,456 Term AT

Faye P Finley as Clerk-Typist Medicine January 16 to June 30, 1952 at the rate of \$1,980 Term AT

Pearl G Simunds as Secretary Radiology and Physical Medicine January 14 to June 30, 1952 at the rate of \$2,388 Term A

Genesis G Tiburzi as Laboratory Technician School of Dentistry February 25 to June 30, 1952 at the rate of \$2,328 Term A

Margery H Edman as Secretary Administration College of Education February 6 to June 30, 1952 at the rate of \$2,532 Term A

Treyola Joyce Terry as Clerk-Typist Administration College of Education February 18 to June 30, 1952 at the rate of \$1,980 Term A

Alvina M Torvik as Clerk-Typist Administration College of Education January 21 to June 30, 1952 at the rate of \$1,980 Term A

Janet J Schneider as Clerk-Stenographer General College February 15 to June 30, 1952 at the rate of \$1,980 Term AT

Ellen E Anderson as Clerk-Typist General Extension Division February 18 to June 30, 1952 at the rate of \$1,980 Term A

Elaine James Gianoulis as Clerk-Typist Correspondence Study Instruction February 6 to June 30, 1952 at the rate of \$1,980 Term A

Patricia Garrett as Clerk-Typist Radio Broadcasting General Extension Division February 4 to June 30, 1952 at the rate of \$1,980 Term A

Kathleen Dillon as Laboratory Technical Assistant Pathology February 18 to June 30, 1952 at the rate of \$2,208 Term A

Richard B Aronsohn continuation of appointment as Junior Scientist Anatomy Research Funds January 1 to June 30, 1952 at \$596 Term CHT35 (\$3,408 A rate)

M Virginia Betlach as Laboratory Technician Surgery February 5 to June 30, 1952 at the rate of \$2,328 Term A

Louis M Levy as Laboratory Technologist Physiology Research Funds February 16 to June 30, 1952 at the rate of \$3,168 Term AT

Nancy Holdbrook as Clerk Physical Plant February 1 to June 30, 1952 at the rate of \$1,980 Term A

Jeanne M Jensen as Clerk Physical Plant February 1 to June 30, 1952 at the rate of \$1,980 Term A

Bertil S Bertilson as Building Caretaker Physical Plant February 1 to June 30, 1952 at the rate of \$2,388 Term A

Irwin Brunkhorst as Building Caretaker Physical Plant February 1 to June 30, 1952 at the rate of \$2,388 Term A

Samuel Chambers, Sr as Building Caretaker Physical Plant February 1 to June 30, 1952 at the rate of \$2,388 Term A

Leland Cole as Building Caretaker Physical Plant February 1 to June 30, 1952 at the rate of \$2,388 Term A

Martin Evele as Building Caretaker Physical Plant February 1 to June 30, 1952 at the rate of \$2,388 Term A
 Clyde Greer as Building Caretaker Physical Plant February 1 to June 30, 1952 at the rate of \$2,388 Term A
 Frederick Kela as Building Caretaker Physical Plant February 1 to June 30, 1952 at the rate of \$2,388 Term A
 Henry H Olson as Building Caretaker Physical Plant February 1 to June 30, 1952 at the rate of \$2,388 Term A
 Fred Pankratz as Building Caretaker Physical Plant February 1 to June 30, 1952 at the rate of \$2,388 Term A
 Wagner Peterson as Building Caretaker Physical Plant February 1 to June 30, 1952 at the rate of \$2,388 Term A
 Bernard A Schmidt as Building Caretaker Physical Plant February 1 to June 30, 1952 at the rate of \$2,388 Term A
 Alfred Semstad as Utility Man Physical Plant March 1 to June 30, 1952 at the rate of \$2,508 Term A
 Teddy J Couchman as Clerk-Typist Students Health Service March 1 to June 30, 1952 at the rate of \$1,980 Term A
 Mary A Simurino as Secretary Students Health Service February 11 to June 30, 1952 at the rate of \$2,388 Term A
 Walter O Zambino as Photography Assistant Photographic Laboratory January 21 to June 30, 1952 at the rate of \$2,268 Term AT
 Ruth D Olson as Senior Clerk-Typist University of Minnesota Press February 18 to June 30, 1952 at the rate of \$2,388 Term A
 Alfred Luden as Electronics Mechanic Physics Research Funds February 25 to June 30, 1952 at the rate of \$3,528 Term AT
 James W Bales as Electronics Mechanic Physics Research Funds February 4 to June 30, 1952 at the rate of \$3,528 Term AT
 Donald H Desch as Engineering Assistant Physics Research Funds February 19 to June 30, 1952 at the rate of \$3,048 Term AT
 Donald F Kruse as Engineering Assistant Physics Research Funds February 4 to June 30, 1952 at the rate of \$3,048 Term AT
 Wilmer Kurth, Jr as Engineering Assistant Physics Research Funds January 28 to June 30, 1952 at the rate of \$3,048 Term AT
 Joseph A LeClair as Engineering Assistant Physics Research Funds February 18 to June 30, 1952 at the rate of \$3,048 Term AT
 Philip Rice as Electronics Mechanic Physics Research Funds February 13 to June 30, 1952 at the rate of \$3,528 Term AT
 Charles H Wilson as Utility Man Physics Research Funds February 15 to June 30, 1952 at the rate of \$2,508 Term AT
 Vianne C Lager as Senior Clerk-Typist Obstetrics and Gynecology Research Funds January 21 to June 30, 1952 at the rate of \$2,388 Term AT
 Jacqueline N Welty continuation of appointment as Secretary Surgery Research Funds March 1 to June 30, 1952 at \$820 Term CT
 Helen M Jacob as Laboratory Technician Hormel Institute January 21 to June 30, 1952 at the rate of \$2,328 Term AT

Lorne R Nelson as recipient of an Advertising Club of Minneapolis Scholarship of \$150 January 7 to June 30, 1952 School of Journalism

Patricia H Weller as recipient of a Caleb Dorr Special Achievement Award Scholarship of \$65 for 1951-52 College of Agriculture

Donald D Lenhart as recipient of a Douglas Aircraft Scholarship of \$500 October 1, 1951 to June 30, 1952 Mechanical Engineering

Lenore M Cyphers as recipient of a Dean E M Freeman Medal for Student Leadership for 1951-52 College of Agriculture

Joanne H Idenburg as recipient of a Julia Marshall Scholarship of \$150 February 15 to June 30, 1952 School of Social Work

Waltraud M Marggraff as recipient of a Julia Marshall Scholarship of \$100 February 15 to June 30, 1952 Psychology

James E Pierce as recipient of a John Mars McDonald Scholarship of \$200 January 7 to June 30, 1952 Chemistry

David E Nordale as recipient of a Magney Tusler & Setter Prize of \$125 for 1951-52 School of Architecture

Chester L Sprague as recipient of a Magney Tusler & Setter Prize of \$75 for 1951-52 School of Architecture

Ross J Johnson as recipient of a Milling Engineering Scholarship of \$150 December 16, 1951 to June 30, 1952 Institute of Technology

Herman M Kurrelmeier as recipient of a Milling Engineering Scholarship of \$125 February 1 to June 30, 1952 Institute of Technology

The following as recipients of a Minnesota Alumni Scholarship February 1 to June 30, 1952

		Amount
Jerrold V Larson	Pharmacy	\$200
Shirley I Waisanen	College of Science Literature and the arts	175
Janet R Wild	College of Science Literature and the arts	175

Patricia A Hoffman as recipient of a Minnesota Masquers Scholarship of \$200 February 4 to June 30, 1952 College of Education

Alfred E Wilson as recipient of an Oliver J Niles Scholarship of \$250 January 2 to June 30, 1952 School of Journalism

Herman S Markowitz as recipient of a Nina Marais Cohen Scholarship of \$100 February 1 to June 30, 1952 School of Social Work

Richard Carbert as recipient of a Northern States Power Company Rural Electrification Award Scholarship of \$25 January 7 to March 28, 1952 West Central School and Experiment Station

David Orville Halvorson as recipient of a Radio Corporation of America Scholarship of \$600 October 1, 1951 to June 30, 1952 Chemistry

Beverly L Adair as recipient of a Social Service Council Scholarship of \$100 February 15 to June 30, 1952 Anthropology

Roberta A Anderson as recipient of a Social Service Council Scholarship of \$75 February 15 to June 30, 1952 Home Economics

Sereen U Kane as recipient of a Social Service Council Scholarship of \$75 February 7 to June 30, 1952 Art Education

Elaine C Larson as recipient of a Social Service Council Scholarship of \$100 January 2 to June 30, 1952 Home Economics Education

Cynthia M Oare as recipient of a Social Service Council Scholarship of \$100 February 15 to June 30, 1952 English

Ann E Timmons as recipient of a Social Service Council Scholarship of \$150 February 1 to June 30, 1952 College of Science Literature and the Arts

Genevieve C Klevikis as recipient of a Faith Thompson Scholarship of \$71.15 January 2 to June 30, 1952 Music

James G Cherry as recipient of a Tozer Foundation Graduate Scholarship of \$150 February 1 to June 30, 1952 Art Education

Gerald W Cox as recipient of a Tozer Foundation Graduate Scholarship of \$200 February 1 to August 31, 1952 Graduate School

Eugene M Fritz as recipient of a Henry L Williams Scholarship of \$48.85 January 7 to March 31, 1952 College of Education

Willis J Wood as recipient of a Henry L Williams Scholarship of \$97.70 January 7 to June 30, 1952 College of Science Literature and the Arts

Voted to approve the following special appointments:

Leonard O Sorenson as Research Assistant Agricultural Economics January 14 to June 30, 1952 at the rate of \$1,080 Term AHT33 (brother Vernon Sorenson Research Fellow Agricultural Economics Experiment Station Funds Term AT)

Kathleen E Anderson as Clerk University of Minnesota Hospitals beginning January 30, 1952 at \$165 per month (sister-in-law Marcia Elg Senior Clerk-Typist University of Minnesota Hospitals Term A)

Patricia M Barton as Clerk-Typist Coffman Memorial Union January 28 to June 30, 1952 at \$165 per month (husband William O Barton Assistant Professor Military Science Department without salary)

Stephen Bonneville as Farm Laborer North Central School and Experiment Station beginning February 4, 1952 at 65¢ an hour (brother James Bonneville Custodial Worker North Central School and Experiment Station hourly rate)

Ruth E Browne as Clerk-Typist Students Health Service beginning January 29, 1952 at \$165 per month (brother-in-law Frederick W Fiek Building Caretaker Physical Plant Term A)

Dean P Cates as Carlton County Agricultural Agent Instructor Agricultural Extension Service February 1 to June 30, 1952 at \$383 per month (\$293 University \$90 County) (Cousin Phyllis Black Senior Clerk-Typist Administration College of Education Term A)

Florence J Harvey as Clerk Bureau of Field Studies and Surveys February 18 to June 1, 1952 at \$165 per month (husband Samuel W Harvey Instructor and Field Assistant Bureau of Field Studies and Surveys Term AH81)

Gwen H Haws as Editorial Assistant Publications Experiment Station Funds beginning January 7, 1952 at \$1.47 an hour (husband B Austin Haws Research Fellow Entomology and Economic Zoology Term AT)

Phyllis B Holger as Clerk-Typist Comptroller January 18 to June 30, 1952 at the rate of \$1,980 Term A (husband Herbert A Holger Carpenter Physical Plant hourly rate)

Neil L Kuns as Clerk Bureau of Field Studies and Surveys February 18 to June 1, 1952 at 95¢ an hour (wife Elaine J Kuns Secretary Bureau of Field Studies and Surveys Term A)

Ruth R Norris as Clerk-Typist Correspondence Study Instruction February 8 to June 30, 1952 at \$165 per month (husband Calvin G Norris Laboratory Technologist Biochemistry Term AT)

Florence V Wahl as Clerk Dean of Students Student Counseling Bureau January 22 to June 15, 1952 at \$165 per month (husband Weldon Wahl Senior Laboratory Attendant Zoology Term A)

Voted to approve the following promotions and transfers:

Marcia Edwards Professor and Assistant Dean Administration College of Education at \$8,600 Term A to continue to serve as Professor and Acting Dean without change in salary rate or term March 16 to June 15, 1952

Wilfrid S Sellars from Professor Philosophy at \$6,600 Term B to Professor and Chairman at the rate of \$7,500 Term B beginning September 16, 1952

Theodore Caplow from Associate Professor Sociology at \$5,750 Term B to Associate Professor President's Office and Sociology at the rate of \$10,000 Term A beginning March 1, 1952

William N Lipscomb from Associate Professor Physical Chemistry at \$6,250 Term B to Associate Professor and Acting Chief without change in salary rate or term for 1952-53

Arleigh H Laycock from Teaching Assistant Geography at \$1,215 Term BH50 to Instructor at \$555 Term CH50 for the spring quarter of 1951-52

Robert Miller from Teaching Assistant General Studies at \$1,215 Term BH50 to Instructor at \$370 Term CH33 for the spring quarter of 1951-52

Harold L Segal Instructor Agricultural Biochemistry and Research Funds at \$1,665 Term BH50 and as Teaching Assistant at \$608 Term BH25 and \$1,620 Term AH50 to serve as Instructor and Research Assistant at \$884 Term CHT75 March 16 to June 30, 1952

Ramon P Heimerl Instructor University High School at \$1,458 Term BH45 to receive \$278 for 25% additional time General Studies for the spring quarter of 1951-52

Margaret M Jacobson from Chippewa County Home Agent Agricultural Extension Service at \$3,665 (\$3,365 University \$300 County) Term AH92 to South St Louis County Home Agent at the rate of \$3,936 (\$2,372 University \$1,564 County) Term AH60 March 1 to June 30, 1952

Robert J Swan from Teaching Assistant Administration College of Science Literature and the Arts at \$1,215 Term BHT50 to Teaching Assistant Administration College of Science Literature and the Arts at the rate of \$810 Term BHT25 and as Instructor General Studies at the rate of \$832 Term BHT25 for the spring quarter of 1951-52

Jean H Peterson from Teaching Assistant Research and Parental Education at \$810 Term BH33 to Teaching Assistant University Elementary School at the rate of \$608 Term BH25 January 16 to June 15, 1952

Marian M Deininger from Research Assistant School of Business Administration at \$1,215 Term BH50 to Research Assistant Rural Sociology at \$675 for 50% time February 16 to June 15, 1952 and 100% time June 16 to June 30, 1952

Joseph J Buckley from Clinical Instructor Surgery at \$2,600 Term AH94 to Medical Fellow without salary February 1 to June 30, 1952

Robert Kochsiek from Medical Fellow University of Minnesota Hospitals at \$1,872 Term A to Medical Fellow Surgery Research Funds at \$860 Term CHT92 January 1 to June 30, 1952

Theresa B Haddy from Medical Fellow Minneapolis General Hospital at \$1,872 Term A to Medical Fellow Pediatrics Research Funds at \$860 Term CHT92 January 1 to June 30, 1952

Harry S Ogden from Medical Fellow Radiology and Physical Medicine at \$1,872 Term A to Medical Fellow Radiology Research Funds at \$855 Term CT January 1 to June 30, 1952

Patricia T Day Senior Clerk Comptroller at \$2,388 Term A to serve as Senior Account Clerk at the rate of \$2,928 Term AT January 1-23, 1952

Elmarie Olson from Clerk-Typist Comptroller at \$1,980 Term A to Key Punch Operator at the rate of \$2,208 Term A March 1 to June 30, 1952

Cecilia A Winker from Clerk Comptroller at \$1,980 Term A to Senior Clerk at the rate of \$2,388 Term A February 8 to June 30, 1952

Patricia N Wissler from Key Punch Operator Comptroller at \$2,208 Term A to Tabulating Equipment Operator at the rate of \$2,448 Term A February 16 to June 30, 1952

Therese A Leon from Clerk-Typist Admissions and Records at \$1,980 Term AT to Senior Clerk-Typist at the rate of \$2,388 Term AT February 16 to June 30, 1952

Ada Nakagiri from Senior Clerk Admissions and Records at \$2,460 Term A to Principal Clerk at the rate of \$3,048 Term A April 1 to June 30, 1952

Donna L Stender from Key Punch Operator Admissions and Records at \$2,208 Term AT to Senior Key Punch Operator at the rate of \$2,388 Term A March 16 to June 30, 1952

Shirley Svoboda from Clerk-Typist Admissions and Records at \$1,980 Term AT to Senior Clerk at the rate of \$2,388 Term A February 1 to June 30, 1952

Audrey M Sykora from Clerk Library at \$1,980 Term A to Clerk-Typist Admissions and Records without change in salary rate Term AT February 18 to June 30, 1952

William H Johnson from Principal Stores Clerk General Storehouse at \$3,528 Term A to Storehouse Dock Supervisor at the rate of \$3,672 Term A November 16, 1951 to June 30, 1952

Mona S Johnson from Secretary University Relations at \$2,388 Term A to Senior Secretary at the rate of \$3,048 Term A January 16 to June 30, 1952

Maurine Morgan from Clerk Dean of Students Student Counseling Bureau at \$1,980 Term A to Clerk Library without change in salary rate or term March 3 to June 30, 1952

Harold G Nelson from Laboratory Machinist Physics at \$3,408 Term AT to Senior Laboratory Machinist at the rate of \$3,960 Term AT February 1 to June 30, 1952

Melvin Weisman from Principal Clerk University Bookstores at \$3,048 Term A to Principal Stores Clerk Physics without change in salary rate Term AT February 1 to June 30, 1952

Robert E Robarge from Tool and Die Maker Mechanical Engineering at \$4,560 Term A to Research Shop Foreman at the rate of \$4,680 Term A January 1 to June 30, 1952

Joan M Quimby from Clerk-Typist School of Veterinary Medicine at \$2,220 Term A to Senior Clerk-Typist at the rate of \$2,388 Term A January 1 to June 30, 1952

Harry E Peterson from Swineherd West Central School and Experiment Station at \$3,168 Term AX to Assistant Herdsman at the rate of \$2,928 Term A January 21 to June 30, 1952

Mary J Strauch from Clerk-Typist Admissions and Records at \$1,980 Term AT to Senior Clerk-Typist Agricultural Experiment Station at the rate of \$2,388 Term A February 1 to June 30, 1952

Ferris D Hornbaker from Farm Laborer Northeast Experiment Station at \$2,568 Term A to Utility Man at the rate of \$2,652 Term AT January 1 to June 30, 1952

Walter S Carlson from Physiology Laboratory Assistant School of Public Health Laboratory of Physiological Hygiene at \$3,648 Term A to Junior Scientist at the rate of \$3,696 Term A January 1 to June 30, 1952

Mary M Kreul from Principal Clerk School of Business Administration at \$3,240 Term A to Office Supervisor at the rate of \$3,384 Term A January 1 to June 30, 1952

Eileen L High from Clerk-Typist Administration Duluth Branch at \$1,980 Term A to Senior Clerk-Typist at the rate of \$2,388 Term A February 1 to June 30, 1952

Armas W Tamminen Senior Student Personnel Worker Veterans Counseling Center at \$5,304 Term AT to serve as Principal Student Personnel Worker and Instructor Administration Duluth Branch at the rate of \$5,520 Term AX January 21 to June 30, 1952

Beverly A Lange from Clerk-Typist Extension Class Instruction at \$1,980 Term A to Senior Clerk-Typist Administration General Extension Division at the rate of \$2,388 Term A February 1 to June 30, 1952

Arthur E Reese from Utility Man Eustis Building at \$2,868 Term A to Utility Man Physical Plant without change in salary rate or term February 1 to June 30, 1952

Newton Ireland from Senior Watchman Centennial Hall at \$2,988 Term A to Senior Dormitory Proctor at the rate of \$2,988 Term A July 1 to November 30, 1951 and at the rate of \$3,120 Term A December 1, 1951 to June 30, 1952

Pauline A Haning from Clerk-Typist Coffman Memorial Union at \$1,980 Term A to Cashier at the rate of \$2,568 Term A February 16 to June 30, 1952

Everett V Fisk from Principal Account Clerk Professional Colleges Bookstores at \$3,768 Term A to Accountant at the rate of \$3,888 Term A January 1 to June 30, 1952

Barbara B MacDonald from Senior Account Clerk Printing at \$3,120 Term A to Principal Clerk at the rate of \$3,240 Term AT January 1 to June 30, 1952

Mary J Huberty from Clerk Comptroller at \$1,980 Term AT to Key Punch Operator Tabulating Research Laboratory at the rate of \$2,208 Term AT February 11 to June 30, 1952

Irwin M Fine from Photography Assistant Photographic Laboratory at \$2,268 Term AT to Photographer Physics Research Funds at the rate of \$3,288 Term AT January 21 to June 30, 1952

Nancy J Grundman from Clerk-Stenographer School of Business Administration at \$2,100 Term A to Secretary School of Business Administration Aviation Research Project at the rate of \$2,388 Term AT January 15 to June 30, 1952

Y Grace Yu from General Staff Nurse Variety Heart Hospital at \$3,216 Term A to General Staff Nurse University of Minnesota Hospitals without change in salary rate or term February 18 to June 30, 1952

Helen Kretchmer from Medical Social Worker Supervisor and Instructor University of Minnesota Hospitals at \$4,320 Term A to Medical Social Worker Supervisor and Assistant Professor without change in salary rate or term January 1 to June 30, 1952

Voted to approve the following salary adjustments:

Phyllis S Freier Research Associate Physics Research Funds from \$2,160 Term BHT50 to the rate of \$2,363 Term BHT50 February 1 to June 15, 1952

Harry Z Mellins Clinical Instructor and Roentgenologist Radiology and Physical Medicine and Research Funds at \$5,220 Term AHT75 to continue to receive \$870 for 25% additional time January 1 to June 30, 1952

Richard J Trezona Clinical Instructor School of Dentistry from \$999 Term BH3 to the rate of \$666 Term BH2 March 15 to June 15, 1952

Shirley O Floyd Jackson County Home Agent Agricultural Extension Service from \$3,565 (\$3,365 University \$200 County) Term AH94 to the rate of \$3,800 (\$3,365 University \$435 County) Term AH89 January 1 to June 30, 1952

Ross L Huntsinger Nobles County Agricultural Agent and Assistant Professor Agricultural Extension Service from \$5,665 (\$3,520 University \$2,145 County) Term AH62 to the rate of \$5,700 (\$3,520 University \$2,180 County) Term AH62 January 1 to June 30, 1952

Clara M Oberg Ramsey County Club Agent Agricultural Extension Service from \$3,865 (\$3,365 University \$500 County) Term AH87 to the rate of \$3,900 (\$3,365 University \$535 County) Term AH86 January 1 to June 30, 1952

Julia McHale Teaching Assistant Administration College of Science Literature and the Arts from \$1,215 Term BHT50 to the rate of \$1,823 Term CHT75 March 16 to June 15, 1952

David E Smith Teaching Assistant General Studies at \$608 Term BH25 to receive \$135 for 33% additional time English February 1 to March 15, 1952

Janet Jensen Teaching Assistant Speech and Theater Arts at \$1,215 Term BH50 to receive \$203 for 25% additional time December 16 to March 15, 1952

Josephine W Daubney Teaching Assistant Bacteriology and Immunology from \$203 Term CHT25 for the winter quarter of 1951-52 to \$338 Term CHT50 January 1 to March 15, 1952

Mary L Sutton Teaching Assistant Psychiatry and Neurology from \$1,620 Term AHX50 to the rate of \$2,916 Term AHX90 January 16 to June 30, 1952

William R Stratton Research Assistant Physics Research Funds from \$1,337 Term BHT55 to the rate of \$1,701 Term BHT70 February 1 to June 15, 1952

John H Erickson Senior Laboratory Machinist Electrical Engineering from \$4,008 Term A to the rate of \$4,080 Term A January 1 to June 30, 1952

Lauritz Clausen Senior Laboratory Machinist Engineering Experiment Station from \$4,008 Term A to the rate of \$4,080 Term A January 1 to June 30, 1952

Audrey J Booth Senior Communications Technician Radio Broadcasting from \$3,768 Term A to the rate of \$4,008 Term A for 1951-52

Bernice J Angelo Laboratory Technologist Physical Medicine Research Funds from \$2,756 Term AHT87 to the rate of \$3,168 Term AT February 1 to June 30, 1952

Reuben Haugan Printing Foreman Printing from \$5,428 Term A to the rate of \$5,539 Term A December 24, 1951 to June 30, 1952

Clayton Christian Senior Laboratory Machinist Physiology Research Funds from \$3,912 Term AT to the rate of \$3,960 Term AT January 1 to June 30, 1952

Frederick G Bock Assistant Scientist Surgery Research Funds from \$1,221 Term CHT55 January 1 to June 30, 1952 to receive \$583 for 45% additional time March 16 to June 30, 1952

Voted to approve the following leaves of absence:

H T Morse Dean and Professor General College leave without salary July 7 to August 1, 1952 to teach in the 1952 summer session of Michigan State College.

Ernest H Rinke Professor Agronomy and Plant Genetics leave without salary April 16 to October 15, 1952 to accept a Mutual Security Agency Mission as a hybrid corn technician for the Portuguese government in Africa

William F Geddes Professor and Chief Agricultural Biochemistry leave with salary June 11 to July 16, 1952 to visit the principal governmental and industrial research centers of England, Sweden, and European countries in the fields of food research and cereal technology

Elvin C Stakman Professor and Chief Plant Pathology and Botany leave of absence with salary March 30 to April 12, 1952 for travel in Latin America for Rockefeller Foundation as Chairman of Agricultural Advisory Committee

Orrin W Potter Associate Professor Drawing and Descriptive Geometry 50% time leave without salary March 16 to June 15, 1952 to help son who is leaving for service with the Armed Forces with a business which he has just established.

Amy Armstrong Assistant Professor English leave with salary February 1 to June 15, 1952 on account of illness

Guy Desgranges Assistant Professor Romance Languages sabbatical furlough for 1952-53 to study texts and interview personal friends of Bernanos in Paris towards completion of his book on the technique of Bernanos as a novelist

James E Smith Assistant Professor Humanities Duluth Branch sabbatical furlough for 1952-53 to do graduate work at the Eastman School of Music, Rochester, New York

Walter H Uphoff Research Associate Extension Class Instruction 33% time leave without salary February 1-29, 1952 to assist in the establishment of a program for labor leaders at Hamline University at the request of USECA officials

Hubert M Loy Lecturer Professional Education Duluth Branch leave without salary February 4 to June 15, 1952 to work toward a Doctor's degree at the University of Maryland

Rose Marie Bosshard Goodhue County Home Agent Agricultural Extension Service leave without salary December 21-31, 1951 for vacation

Merle L Stoughton Wabasha County Home Agent Agricultural Extension Service leave with salary January 8-19, 1952 on account of injury

Serafino Possati Medical Fellow Mayo Foundation leave without salary February 1 to June 30, 1952 to return to Italy

Verona B Hafner Clerk Comptroller leave without salary January 16 to February 5, 1952 on account of illness

Carolyn J L Farquhar Secretary Dean of Students Student Counseling Bureau leave without salary January 29 to February 15, 1952 on account of illness

Joyce O Lay Senior Clerk Admissions and Records leave without salary January 22 to February 14, 1952 on account of illness

Cynthia L Asplund Clerk-Typist Alumni Relations leave without salary February 4 to February 21, 1952 on account of illness

Frances A Ward Secretary Alumni Relations leave without salary January 21-25, 1952 on account of death in the family

Marian O Peterson Senior Secretary Service Enterprises continuation of 50% time leave without salary January 19 to February 15, 1952 for personal reasons

James A Rolfe Laboratory Machinist Physics leave without salary February 26 to March 30, 1952 on account of illness

Harry E Peterson Assistant Herdsman West Central School and Experiment Station 63% time leave without salary January 21 to June 30, 1952 while paid by United States Department of Agriculture

Ivadel M Manley Secretary Southeast Experiment Station 90% time leave without salary February 16 to June 30, 1952 while paid by United States Department of Agriculture

Emma M McCory Cook Institute of Child Welfare continuation leave without salary February 1 to February 15, 1952 on account of injury

Carl A Swenson Senior Clerk Library Duluth Branch leave with salary February 1-18, 1952 for annual Naval Reserve training

Marcella A Fakler Clerk-Typist Air Science and Tactics leave without salary February 6-15, 1952 on account of illness

Burton Paulu Manager Radio Broadcasting 25% time leave without salary January 1 to June 30, 1952 to act as television programming adviser for Iowa State College radio station WOI

Nanie Amundsen Telephone Operator Physical Plant continuation of leave without salary March 3 to April 30, 1952 on account of illness

Ruth Mann Custodial Worker Physical Plant leave without salary February 8 to March 31, 1952 on account of injury

Fred Newton Building Caretaker Physical Plant leave with salary January 21 to February 15, 1952 on account of illness

Carl J Persson Building Caretaker Physical Plant continuation of leave without salary March 1 to May 31, 1952 on account of illness

John Klegin, Jr Heavy Equipment Operator Rosemount Research Center leave without salary January 7-21 on account of injury

Fanuial Woods Laborer Rosemount Research Center leave without salary February 19 to June 30, 1952 for military service

Nellie C Cowles Housekeeper Comstock Hall leave without salary February 16 to March 15, 1952 on account of illness

Florence Wellnitz Editorial Proofreader Printing leave without salary February 20-29, 1952 for an extended vacation

Roy E Swanson Senior Clerk Dean of Students Student Activities Bureau on military leave without salary leave to terminate January 15, 1952 (returned from service)

Mary L Premer Junior Scientist Physiological Chemistry leave without salary February 18 to March 31, 1952 to attend Olympics being held in Oslo, Norway

Vallie Wolfe Senior-Typist University of Minnesota Hospitals leave without salary August 23-29, 1951 for vacation

Virginia Beer Operating Room Nurse University of Minnesota Hospitals leave without salary January 19 to February 4, 1952 on account of illness

Therese Vonderberger Practical Nurse University of Minnesota Hospitals leave without salary January 14 to February 15, 1952 on account of illness

Irene J Skovran Senior Clerk-Typist University of Minnesota Hospitals leave without salary March 3-21, 1952 on account of illness

Elnora Thompson Custodial Worker University of Minnesota Hospitals leave without salary March 16 to May 15, 1952 on account of illness

Emma Hortman Food Service Worker University of Minnesota Hospitals leave without salary February 1 to March 31, 1952 on account of illness

Margie Cloutier Custodial Worker University of Minnesota Hospitals leave without salary January 16 to February 8, 1952 on account of illness

William Mattox General Mechanic University of Minnesota Hospitals on military leave without salary leave to terminate February 25, 1952 (returned from service)

Voted not to require return of sabbatical leave payments made to Professor Jacques A. Fermaud, Romance Languages.

Voted to amend contract for deed with Mrs. Alma Mayhood covering property at 1808 Washington Avenue South, to provide for an increase in the principal amount of \$1,457.75 (interest in arrears from November 1, 1950 through April 30, 1952), making the new principal sum \$17,654.97 as of May 1, 1952, and to further provide that beginning July 1, 1952 and continuing for the next 25 months the installments be increased from \$150 to \$250 per month, all in accordance with amendment filed supplement to the minutes, page 6436.

Voted to authorize settlement of condemnation proceedings of the Minnesota Highway Department for land taken from the Fruit Breeding Farm near Excelsior for construction of Highway No. 5, at a price of \$3,037.50, and

to earmark the proceeds for capital improvements at the Fruit Breeding Farm.

Voted to authorize execution of the easement to the City of Morris for the installation of a storm sewer line on University property at the West Central School and Station, Morris, filed supplement to the minutes, page 6437.

Voted to accept in trust proceeds of the estate of Albert E. Grapp in accordance with the provisions of the will of the late Albert E. Grapp, will and other probate documents filed supplement to the minutes, page 6438.

The President presented and discussed with the Board report of the Minnesota State Dental Association relative to building needs of the School of Dentistry, report filed supplement to the minutes, page 6439.

The President discussed with the Board the matter of executive sessions and presented to the Board recent opinion of the Attorney General of the State of Michigan on the subject.

Voted to instruct the Secretary to notify the delegation of two in the President's office on the Wiggins case that the Wiggins case was considered by the Regents in January and was a closed issue so far as the Board was concerned. (Statements filed supplement to the minutes, page 6440.)

Voted to approve and to authorize the Business Vice President to enter into an agreement with the Legislative Interim Committee on Workmen's Compensation, copy filed supplement to the minutes, page 6441.

The President having discussed with the Board the case involving students in the College of Pharmacy, voted not to prosecute provided full restitution for stolen property is made.

Voted to grant authority for the following non-campus service:

Dean William H. Crawford, School of Dentistry, to serve as an Associate Editor of a new dental magazine presenting to dental practitioners an abstract of dental world literature.

Dean Athelstan F. Spilhaus, Institute of Technology, to serve as a consultant to the General Electric Company on matters involving their new Advanced Electronic Center at Cornell University.

Mr. George W. Preckshot, Assistant Professor of Chemical Engineering, to serve as a consultant for the Research Division of the Minneapolis-Honeywell Regulator Company.

Mr. W. T. Middlebrook, Business Vice President, to serve as a member of the *ad hoc* "Advisory Committee on Contractual Procedures Governing Relationships with Educational Institutions," created by the Research and Development Board, Department of Defense.

Dr. Paul S. Ivory, Assistant Professor of Music Education, College of Education, to serve as adjudicator at the University of Saskatchewan Music Education Conference, April 30 to May 9, 1952.

Voted to approve the establishment of the following fee:

College of Medical Sciences, Occupational Therapy, effective September, 1952:

Physical Medicine 93, Occupational Therapy Laboratory \$3.00 per quarter

Voted to approve the following increases in fees:

Institute of Technology, Civil Engineering, effective spring quarter, 1952:

From	To
\$1.00 per quarter (Mathematics and Mechanics 143)	\$2.00 per quarter (Hydromechanics 104)

Department of Agriculture, Forestry, Itasca Forestry and Biological Station, laboratory use during second summer session effective July 1, 1952:

From	To
\$5.00 per session	\$10.00 per session

Duluth Branch, Science and Mathematics (Engineering Department), effective September 15, 1952:

From	To
(M.E.) 12 Molding and Casting Processes	} M.E. 12, 13, and 14 \$3.00 per quarter
(M.E.) 13 Metal Processing	
(M.E.) 14 Machine Tool Operation	
	None

Voted to approve the following change in fee:

Dean of Students, Speech and Hearing Clinic, special clinical treatment for stutterers (non-students) effective June 1, 1952:

From	To
Full-time remediation, \$100 per 7 weeks	} Full-time remediation, \$100 per session
Half-time remediation, \$50 per 7 weeks	
One-quarter time remediation, \$30 per 7 weeks	

Voted to amend action of the Board of June 16, 1945 to read as follows:

"Voted on recommendation of the President that County Extension Agents in the Agricultural Extension Service shall be eligible to appropriate academic rank upon recommendation of the Director of the Agricultural Extension Service, the Dean of the Department of Agriculture, and the President of the University, and approval by the Regents, with the understanding that the Regulations Governing Academic Tenure in the University will not apply to county extension agents in the Agricultural Extension Service."

Voted to approve increase in membership dues in the Association of American University Presses from \$20 to \$75 a year.

Voted to approve contract with the Metropolitan Opera Association, Inc., for the year 1951-52, filed supplement to the minutes, page 6442.

Voted to amend the records of the University to the effect that Mr. Harold E. Beier became a member in the State Employees Retirement Association February 1, 1943, and was on leave of absence from the University of Minnesota for entering into the Armed Forces of the United States for the period March 26, 1943 to April 21, 1946.

Voted to approve membership as Educational Associate of the Institute of International Education for 1952, at a fee of \$300.

Voted to approve change in terms of the Nina Marais Cohen Scholarship to extend eligibility to male students on the University of Minnesota Campus, in accordance with letter of Mrs. Hans Brecher, Chairman, filed supplement to the minutes, page 6443.

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

Original of patent No. 2,582,150, issued on application of Alfred O. C. Nier, Serial No. 218,712, Mass Spectrometer Apparatus, filed supplement to the minutes, page 6444.

Assignment of application of Zbornik, Carpenter, and Lundberg for patent covering invention of "Composition and Method for Treating Bloody Scours in Swine," filed supplement to the minutes, page 6445.

Voted to approve an increase in the change fund in the Comstock Hall Candy Den from \$15 to \$25, to meet the increased demand caused by an increase in beverage prices.

Voted to approve the awarding of Outstanding Achievement Medals in accordance with list filed supplement to the minutes, page 6446.

Voted on recommendation of the Civil Service Committee and the President to approve the establishment of the following class:

3917, Assistant to the Public Health Engineer, salary range 16, \$330-380 adjusted, effective March 1, 1952.

Voted on recommendation of the Civil Service Committee and the President to approve the following redefinition of class and change in salary range:

8123, Museum Preparator, from salary range 12a, \$259-299 adjusted, to salary range 14, \$284-324 adjusted, effective March 1, 1952.

Voted on recommendation of the Civil Service Committee and the President to approve the following change in class title:

1730, from Physical Plant Procurement Officer to Supply Supervisor, Physical Plant, effective April 1, 1952.

Voted on recommendation of the Civil Service Committee and the President to approve the following class specifications, filed supplement to the minutes, page 6447.

3917, Assistant to the Public Health Engineer

8123, Museum Preparator

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

No. AF 18(600)-57, United States Air Force, Air Research and Development Command, study on effect of rapid changes of oxygen tension on circulation and respiration, filed supplement to the minutes, page 6448.

No. AF 33(038)-15833, Supplemental Agreement No. 2, United States Air Force, Air Research and Development Command, extension of time, filed supplement to the minutes, page 6449.

No. AF 33(038)-5131, Supplemental Agreement No. 7, United States Air Force, Air Research and Development Command, correction of Supplemental Agreement No. 6, filed supplement to the minutes, page 6450.

No. AF 33(166)-48, Supplemental Agreement No. 2, United States Air Force, addition of gratuities clause and provisions for examinations of records and termination, filed supplement to the minutes, page 6451.

No. AF 33(038)-9928, Change Order No. 9, United States Air Force (Sverdrup & Parcel), extension of time, filed supplement to the minutes, page 6452.

No. W-49-057-CWS-40, Amendment No. 6, United States Army, Chemical Corps, to provide for final price, filed supplement to the minutes, page 6453.

Lease Agreement No. DA-21-018-Eng-551, United States Army, Corps of Engineers, termination of agreement, filed supplement to the minutes, page 6454.

No. AT(11-1)219, United States Atomic Energy Commission, study of heat transfer in boiling liquids, filed supplement to the minutes, page 6455.

No. AT(11-1)-108, Supplement No. 3, United States Atomic Energy Commission, additional funds, filed supplement to the minutes, page 6456.

No. N161s-21766, United States Navy, Naval Academy, thesis materials for Aeronautical Engineering students, filed supplement to the minutes, page 6457.

No. N80nr-662, Amendment No. 6, United States Navy, Office of Naval Research, addition of Sections 19, 20, and 21, filed supplement to the minutes, page 6458.

No. N80nr-66207, Amendment No. 2, United States Navy, Office of Naval Research, increase in amount and extension of time, filed supplement to the minutes, page 6459.

No. N80nr-66211, Amendment No. 1, United States Navy, Office of Naval Research, extension of time and removal of Section F filed supplement to the minutes, page 6460.

No. Nonr-710(02), United States Navy, Office of Naval Research, study of genetics of laboratory population of Drosophila, filed supplement to the minutes, page 6461.

No. 9035-V-801, Supplement No. 1, United States Veterans Administration, provision of ceiling prices, filed supplement to the minutes, page 6462.

The President reported that in accordance with the authority granted him by the Board he had approved two amendments to a contract for research with United States Air Force, Air Research and Development Command, filed supplement to the minutes, page 6463.

Voted to approve memorandum of agreement with the United States Department of Agriculture under the Research and Marketing Act of 1946 covering research on pure saturated and unsaturated fatty acids and esters, filed supplement to the minutes, page 6464.

Voted to approve agreement with the United States Department of State, Technical Cooperation Administration, to aid the efforts of the peoples of economically underdeveloped areas to develop their resources, and improve

their working and living conditions by encouraging exchange of technical knowledge and skills, filed supplement to the minutes, page 6465.

Voted to approve amendment to memorandum of agreement with the State of Minnesota, Upper Mississippi & St. Croix River Improvement Commission, for extension of time, filed supplement to the minutes, page 6466.

Voted to approve the following memorandums of agreement covering teacher training for students in the College of Education, filed supplement to the minutes, page 6467 :

Independent School District No. 142, Bloomington, Minnesota
 Renville Public Schools, Renville, Minnesota
 Stillwater Public Schools, Stillwater, Minnesota

Voted to approve the following securities transactions of the Investments Committee:

January 1, 1952 through February 29, 1952

ACQUISITIONS

Purchases—Bonds

General University Current Fund

Par Value	Security	Maturity	Cost
\$ 700,000.00	United States of America Treasury Bills	1-31-52	\$ 699,543.83
1,000,000.00	United States of America Treasury Bills	2-28-52	998,150.00
1,000,000.00	United States of America Treasury Bills	3-27-52	996,796.11

Group Investment Fund

50,000.00	Aluminum Company of America 3¼% Sinking Fund Debentures	2-1-64	50,000.00
25,000.00	Indiana & Michigan Electric Co. 3¼% Serial Notes	1-1-64	25,184.03
25,000.00	New York, Chicago & St. Louis R.R. 3¼% Equipment Trust Certificates	1-1-65	24,802.07
25,000.00	Sylvania Electric Products, Inc. 3¾% Sinking Fund Debentures	11-1-71	24,625.00
25,000.00	United Gas Corporation 3½% First Mortgage and Collateral Trust Bonds	2-1-72	25,542.50

Senate Committee on Intercollegiate Athletics Current

100,000.00	United States of America Treasury Bills	2-28-52	99,909.58
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Special State Plant Fund

250,000.00	United States of America Treasury Bills	2-28-52	249,773.96
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Student Loan Reserve Fund

50,000.00	United States of America Treasury Bills	2-28-52	49,954.79
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Trust Funds—Current

200,000.00	United States of America Treasury Bills	2-28-52	199,819.17
13,000.00	United States of America Savings Bonds, Series "G", 2½%.....	7-1-55	13,000.00
10,600.00	United States of America Savings Bonds, Series "G", 2½%.....	1-1-56	10,600.00
4,200.00	United States of America Savings Bonds, Series "G", 2½%.....	4-1-56	4,200.00
5,000.00	United States of America Savings Bonds, Series "G", 2½%..... (Purchased 2-1-52 from Student Organizations—Group Investment Fund at Par plus accrued interest)	7-1-57	5,000.00

Gift—Bonds

George C. Dittman Memorial Fund

Par Value	Security	Maturity	Estate Appraisal Value
1,000.00	Bavarian Palatinate Consolidated Cities 7% External Gold Bond.....	1-1-44	-0-
2,000.00	Berlin City Electric Co., Inc. 6½% Sinking Fund Debentures..	12-1-51	-0-
4,000.00	Central Bank of German State and Provincial Banks, Inc. 6% Series B, Mortgage Secured Gold Sinking Fund Bonds	10-1-51	-0-
2,400.00	Conversion Office for German Foreign Debts, 3% Dollar Bonds	1-1-46	-0-
50.00	Conversion Office for German Foreign Debts, Series D Fractional Certificates Exchangeable for 3% Dollar Bonds	1-1-46	-0-
2,000.00	German-Atlantic Cable Company 7% 20-year Sinking Fund Gold Dollar Bonds	4-1-45	-0-
1,000.00	German Consolidated Municipal Loan of German Savings Banks and Clearing Association, 7% Sinking Fund Secured Gold Bond, Series of 1926.....	2-1-47	-0-

Par Value	Security	Maturity	
1,000.00	Good Hope Steel and Iron-Works 7%, 20-year Sinking Fund Mort- gage Gold Bond	10-15-45	-0-
1,000.00	Hungarian Consolidated Municip- al Loan 7%, 20-year Secured Sinking Fund Gold Bond, Ex- ternal Loan of 1926	9-1-46	-0-
1,000 Roubles	Imperial Russian Government— Short Term War Loan, Series I, 5½% Bonds	2-1-46	-0-
2,000.00	Nippon Electric Power Co., Ltd. 6½% 1st Mtge. Gold Bonds	1-1-53	-0-
1,000.00	Rhine-Main-Danube Corporation 7%, Series A Sinking Fund Gold Debenture	9-1-50	-0-
11,000 Roubles	Russian Government Loan Series I, 5% Bonds	6-15-53	-0-
1,000.00	Tokyo Electric Light Co., Ltd. 1st Mtge., Gold Bond, 6% Dol- lar Series	6-15-53	-0-
2,000.00	United Industrial Corporation 6½% Sinking Fund Gold De- bentures	11-1-41	-0-
2,000.00	United Steel Works Corporation 6½%, Series A; 25-year Sinking Fund Mortgage Gold Bonds	6-1-51	-0-
89,700.00	United States of America Sav- ings Bonds, Series G, 2½%	6-1-60	89,700.00
65,000.00	United States of America Sav- ings Bonds, Series G, 2½%	11-1-61	65,000.00
6,000.00	United States of America Treas- ury Bonds, 2½%	12-15-72	6,206.25
110,000.00	United States of America Treas- ury Certificates of Indebtedness, Series A, 1⅞%	4-1-52	109,939.50

Purchase—Corporate Stock

Group Investment Fund

No. of Shares	Security	Class	Cost
100	Amerada Petroleum Co. No Par Value	Common	14,365.33
50	Cleveland Electric Illuminating Co., No Par Value (Purchase from George C. Dittman Memori- al Fund at the 12-27-51 market price of 49⅞%)	Common	2,481.25
125	Dayton Power & Light Company \$7.00 Par Value (Exercise of Rights)	Common	4,029.41

No. of Shares	Security	Class	Cost
4	Dow Chemical Company \$15 Par Value (Exercise of 200 Rights to purchase shares at \$82.50 per share)	Common	330.00
133	Fidelity-Phenix Fire Insurance Company of New York, \$10 Par Value (Purchased from the George C. Dittman Fund at the 12-27-51 market price of 68)	Capital	9,044.00
734	First Bank Stock Corporation \$10 Par Value (Purchased from the George C. Dittman Memorial Fund at the 12-27-51 market price of 23)	Capital	16,882.00
95	Kansas City Power & Light Co. 4.50% Cumulative Preferred \$100 Par Value	Preferred	9,500.00
200	Lone Star Gas Company \$10 Par Value	Capital	5,155.60
200	Marathon Corporation \$6.25 Par Value	Common	8,732.63
100	McGraw Electric Company \$1.00 Par Value	Common	5,957.58
100	Monsanto Chemical Company \$5 Par Value	Common	9,800.00
200	National Lead Company \$5 Par Value	Common	6,502.26
100	Panhandle Eastern Pipeline Co. No Par Value	Common	6,307.93
100	Seaboard Oil of Delaware No Par Value	Common	9,339.65
200	Socony Vacuum Oil Company \$15 Par Value	Common	7,584.28
200	United Gas Corporation \$10 Par Value	Common	5,045.65

**Gift—Corporate Stock
George C. Dittman Memorial Fund**

No. of Shares	Security	Class	Estate Appraisal Value
10	The Burg Company, \$10 Par Value	7% Pfd.	-0-
200	The Burg Company, \$10 Par Value	Common	-0-
500	Calumet-Corbin Mines Company \$1.00 Par Value	Capital	-0-

60	The European Electric Corporation, Ltd.	Common	-0-
	(Class A Option Warrant to Purchase Class A Common Stock)		
325	Gaston, Williams & Wigmore, Inc. No Par Value	Unclassified	-0-
30	Noco Petroleum Company \$10 Par Value	Preferred	-0-
125	Noco Petroleum Company, \$10 Par Value	Common	-0-
50	Paragon Mining Company, \$10 Par Value	Capital	-0-
100	Section 4 Mines Company \$1.00 Par Value	Capital	-0-
40	American Telephone & Telegraph Co. \$100.00 Par Value.....	Capital	5,853.00
50	The Cleveland Electric Illuminating Company, No Par Value.....	Common	2,209.37
133	Fidelity-Phenix Fire Insurance Company of New York \$10 Par Value	Capital	8,117.16
734	First Bank Stock Corporation \$10 Par Value	Capital	14,680.00
10	Iowa-Wisconsin Bridge Company Class B	Capital	10.00

**Stock Dividend
Group Investment Fund**

No. of Shares	Security	Class
51 11/20	Cincinnati Gas & Electric Co..... (Received the above in a 1 for 20 stock dividend payable 2-15-52 to stockholders of record 1-15-52)	Common
5	Dow Chemical Company \$15 Par Value	Common
	(Received the above in a 1 for 40 dividend payable 2-14-52 to stockholders of record 1-2-52)	
167 40/100	Eastman Kodak Company \$10 Par Value	Common
	(1 share for each 10 shares held of record 12-28-51)	
200	Marathon Corporation \$6.25 Par Value	Common
	(Received a 1 for 1 stock dividend payable 1-25-52 to stockholders of record 1-24-52)	

John A. Johnson Memorial Fund

6 2/20 Cincinnati Gas & Electric Co. Common
 (Received the above in a 1 for
 20 stock dividend payable 2-15-
 52 to stockholders of record
 1-15-52)

Purchase—University Grove Mortgage Group Investment Fund

Security	Maturity	Cost
First Mortgage Note dated 1-1-52 in the name of Edward J. Meehan and Katherine H. Meehan	1-1-72	14,386.91
First Mortgage Note dated 1-1-52 in the name of Thomas D. and Bernice T. O'Brien	1-1-72	14,599.80

DISPOSALS

Maturities

Mayo Fellowship Fund

Par Value	Security	Maturity	Cost	Amount Received
\$ 75,000.00	United States of America Treasury Bills	1-24-52	\$ 74,762.58	\$ 75,000.00

Greater University Current Fund

700,000.00	United States of America Treasury Bills	1-31-52	699,543.83	700,000.00
1,000,000.00	United States of America Treasury Bills	2-28-52	998,150.00	1,000,000.00

General University Plant Fund

50,000.00	United States of America Treasury Bills	1-24-52	49,841.72	50,000.00
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Group Investment Fund

15,000.00	New York Central R.R. Equipment Trust Certificates 2%	1-1-52	15,000.00	15,000.00
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Senate Committee on Intercollegiate Athletics Current Fund

150,000.00	United States of America Treasury Bills	1-24-52	149,525.17	150,000.00
100,000.00	United States of America Treasury Bills	2-28-52	99,909.58	100,000.00

Service Enterprises Current Fund

100,000.00	United States of America Treasury Bills	1-24-52	99,683.44	100,000.00
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Special State Plant Fund				
Par Value	Security	Maturity	Cost	Amount Received
750,000.00	United States of America Treasury Bills	1-24-52	747,625.83	750,000.00
250,000.00	United States of America Treasury Bills	2-28-52	249,773.96	250,000.00
Student Loan Reserve Fund				
50,000.00	United States of America Treasury Bills	1-24-52	49,841.72	50,000.00
50,000.00	United States of America Treasury Bills	2-28-52	49,954.79	50,000.00
Trust Funds—Current				
350,000.00	United States of America Treasury Bills	1-24-52	348,892.06	350,000.00
200,000.00	United States of America Treasury Bills	2-28-52	199,819.17	200,000.00
Bond Redemption				
George C. Dittman Memorial Fund				
89,700.00	United States of America Savings Bonds, Series G, 2½% (Redeemed at par)	6-1-60	Gift	89,700.00
65,000.00	United States of America Savings Bonds, Series G, 2½% (Redeemed at par)	11-1-61	Gift	65,000.00
Sale—Bonds				
George C. Dittman Memorial Fund				
2,000.00	Nippon Electric Power Company, Ltd. 6½% 1st Mortgage Bonds..	1-1-53	Gift	1,594.96
12,000 Roubles	Russian Govt. Loan Series I Bonds	Various	Gift	.70
1,000.00	Tokyo Electric Light Company 6% 1st Mortgage Gold Bond.....	6-15-53	Gift	789.98
6,000.00	United States of America Treasury Bonds, 2½%	12-15-72	Gift	5,778.75
	(Sold 1-29-52 @ 96 10/32 plus accrued interest)			
General University Current Fund				
1,000,000.00	United States of America Treasury Certificates of Indebtedness, 1⅞% (Sold 2-19-52 @ 100 2/32)	4-1-52	1,001,562.50	1,000,625.00
Group Investment Fund				
124,000.00	United States of America Treasury Bonds, 2½% (Sold 1-14-52 at 95 20/32)	12-15-72/67	124,000.00	118,575.00

Student Organizations—Group Investment Fund				
Par Value	Security	Maturity	Cost	Amount Received
13,000.00	United States of America Savings Bonds, Series "G", 2½%.....	7-1-55	13,000.00	13,000.00
10,600.00	United States of America Savings Bonds, Series "G", 2½%.....	1-1-56	10,600.00	10,600.00
4,200.00	United States of America Savings Bonds, Series "G", 2½%.....	4-1-56	4,200.00	4,200.00
5,000.00	United States of America Savings Bonds, Series "G", 2½%..... (Sold to Trust Funds—Current at par plus accrued interest to 2-1-52)	7-1-57	5,000.00	5,000.00

**Sale—Corporate Stock
George C. Dittman Memorial Fund**

No. of Shares	Security	Class	Book Value	Amount Received
40	American Telephone & Telegraph Co.	Capital	5,853.00	6,205.22
50	Cleveland Electric Illuminating Company, No Par Value (Sold to Group Investment Fund at the 12-27-51 market price of 49⅞)	Common	2,209.37	2,481.25
133	Fidelity-Phenix Fire Insurance Company of New York, \$10 Par Value (Sold to Group Investment Fund at the 12-27-51 market price of 68)	Capital	8,117.16	9,044.00
734	First Bank Stock Corporation \$10 Par Value (Sold to Group Investment Fund at the 12-27-51 market price of 23)	Capital	14,680.00	16,882.00
10	Iowa-Wisconsin Bridge Co.	Capital	Gift	1.95
Group Investment Fund				
125	American Can Company \$25 Par Value	Common	14,200.16	15,466.08
500	Inland Steel Company No Par Value	Capital	17,724.49	23,170.27
250	Liggett & Meyers Tobacco Co. \$25 Par Value	Common	20,235.48	17,287.69

Write Off—Corporate Stock
George C. Dittman Memorial Fund

No. of Shares	Security	Class	Book Value
10	The Burg Company	Pfd.	-0-
200	The Burg Company	Common	-0-
500	Calumet-Corbin Mines	Capital	-0-
30	Noco Petroleum Company	Pfd.	-0-
125	Noco Petroleum Company	Common	-0-
50	Paragon Mining Company	Capital	-0-
100	Section 4 Mines Company	Capital	-0-

Sale of Rights
John A. Johnson Memorial Fund

No. of Rights	Security	Class	Amount Received
111	Dayton Power & Light Company (Sold to Group Investment Fund at the 1-31-52 market price of 1/4)	Common	27.75

Sale—Scrip
Group Investment Fund

40/100	Eastman Kodak Company \$10 Par Value	Common	18.31
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Voted to approve the following applications for grants:

To the United States Public Health Service:

\$30,000 by Dr. Ancel Keys, Laboratory of Physiological Hygiene, for research on relation of human calorie and activity habitus to the cardiovascular system and its tendency to degeneration

27,047.52 by Professor Lewis Thomas, Pediatrics and Internal Medicine, for research on pathogenesis of rheumatic fever

20,000.00 by Dr. Jerome T. Syverton, Bacteriology and Immunology, for experimental study of the etiological and immunological bases for the rheumatic fever complex

19,296.65 by Dr. C. Walton Lillehei, Surgery, for research on experimental endocarditis and glomerulonephritis

15,984.00 by Professor Ben Willerman, Psychology, for a study of security of individuals in groups and an experimental attempt to increase the security of insecure members

15,903.00 by Professor Lewis Thomas, Pediatrics and Internal Medicine, for continuation of studies on mechanism of allergic encephalomyelitis

15,838.00 by Dr. H. C. H. Kernkamp, Veterinary Medicine, for research on salmonellosis in swine

12,600.00 by Dr. Theodore A. Olson, School of Public Health, for study of the sanitary ecology of certain water pollution index organisms

9,695.00 by Professor Saul L. Cohen, Physiological Chemistry, for studies on the conjugated steroids

8,640.00 by Dr. Ivan D. Baronofsky, Surgery, for continuation of studies on production of interauricular anastomosis under direct vision in mitral stenosis

8,500.00 by Professor Otto Schmitt, Zoology and Physics, for continuation of research on stereovectorelectrocardiography

8,100.00 by Dr. Cyrus P. Barnum, Jr., Physiological Chemistry, for research on the metabolism of nucleic acid and protein in normal and malignant tissues

7,495.00 by Dr. Ivan D. Baronofsky, Surgery, for research on production of interauricular anastomosis under direct vision in mitral stenosis

6,857.00 by Drs. Paul D. Boyer and D. R. Briggs, Biochemistry, for continuation of research on the nature and extent of combinations and interactions of proteins

6,685.00 by Dr. David F. Mitchell, Dentistry, for continuation of studies of dental caries and periodontal disease in the hamster

5,808.24 by Dr. Edmund B. Flink, Medicine, for studies on the excretion of biologically active corticosteroids in conditions characterized by edema and in liver disease

5,000.00 by Dr. David F. Mitchell, Dentistry, for continuation of graduate training in dentistry

4,838.00 by Dr. W. Lane Williams, Anatomy, for continuation of studies on use of (1) histochemical methods in the study of human liver biopsies and of experimental liver injury in mice; (2) vital staining in testing experimental liver injury

4,364.07 by Dr. Sheldon C. Reed, Zoology, for continuation of research on the biology of human breast cancer with particular reference to heredity

4,000.00 by Dr. Nelson T. Spratt, Jr., Zoology, for continuation of study on nutritional requirements for morphogenesis, differentiation and growth of the early embryo

3,980.61 by Dr. Claude R. Hitchcock, Surgery, for a study of abetting factors in the methylcholanthrene induction of adenocarcinoma of the stomach in inbred strains of mice

3,296.00 by Dr. E. T. Bell, Pathology, for research on pathogenesis of coronary atherosclerosis

To the National Science Foundation:

\$31,395.00 by Professor P. D. Boyer, Agricultural Biochemistry, for study of the nature and function of enzymes

15,717.28 by Professor Albert W. Frenkel, Botany, for a study of hydrogenase systems in green algae and purple bacteria

15,295.00 by Professor Ernst C. Abbe, Botany, for phytogeographical studies in the American Arctic and sub-Arctic, especially as related to recent continental glaciation

14,720.00 by Professor Theron O. Odlaug, Zoology, Duluth Branch, for an ecological study of the sea lamprey in Lake Superior and North Shore streams

7,986.75 by Professor Olga Lakela, Botany, Duluth Branch, for study of ferns and flowering plants of St. Louis County, Minnesota and the adjacent Quetico-Superior wilderness area

100,000.00 to Carnegie Corporation of New York by Dean T. C. Blegen, Graduate School, for program in Scandinavian area studies

To the Artificial Breeding Associations by Dr. W. L. Boyd, Veterinary Medicine, for cooperative investigations

\$15,000.00 a year for three years by the Medical School, through Dr. Donald J. Cowling, for research in neurology

To the United States Government:

\$56,600.00 to the Navy, Office of Naval Research, by Professor Lorenz Straub, Hydraulic Laboratories, for experimental and analytical studies of hydrofoils

56,046.00 to Sverdrup and Parcel, Inc. by Professor J. D. Akerman, Aeronautical Engineering, for renewal of subcontract AF 33 (038)-9928

49,523.00 to the Army, Engineers Research and Development Laboratory, by Professor A. B. Algren, Mechanical Engineering, for an evaluation of Arctic and desert cab enclosures

40,338.00 to the Navy, Bureau of Aeronautics, by Professor J. D. Akerman, Aeronautical Engineering, for renewal of contract N0a(s) 51-421-c

39,350.00 to the Army, Engineers Research and Development Laboratory, by Professor Paul Andersen, Civil Engineering, for physical and structural properties of neoprene-coated nylon air mattress fabric

37,480.00 to the Atomic Energy Commission by Professor E. C. Stakman, Plant Pathology, for renewal of contract AT (11-1)-42

27,458.51 to the Navy, Office of Naval Research, by Professor Lorenz Straub, Hydraulic Laboratories, for renewal of contract N6onr-24606

18,179.30 to the Army, Office of Ordnance Research, by Professors Raymond Brink and R. L. Evans, Mathematics, for renewal of contract DA-11-022-ORD-489

17,950.00 to the Army, Office of Ordnance Research by Professor I. M. Kolthoff, Analytical Chemistry, for research on aging of crystalline precipitater

17,740.00 to the Navy, Office of Naval Research, by Professor E. C. Abbe, Botany, for phytogeographical studies in the American Arctic and sub-Arctic

16,407.68 to the Navy, Office of Naval Research, by Professor Lorenz Straub, Hydraulic Laboratories, for increase in funds on contract N6onr-24606

12,400.00 to the Army, Office of the Chief of Ordnance, by Professor Lorenz Straub, Hydraulic Laboratories, for exploratory study of instrumentation for determining low wind velocities

9,240.00 to the Army, Office of the Surgeon General, by Professor J. C. Olson, Jr., Dairy Husbandry, for research on quality of (a) reconstituted concentrated milk, dried milk, and dried milk products and (b) bulk dispensed milk

6,880.00 to the Navy, Office of Naval Research, by Professor Mark M. Keith, Zoology, Duluth Branch, for research on hirudinea and oligochaeta

6,249.39 to the Navy, Office of Naval Research, by Professor T. W. Chamberlin, Geography, Duluth Branch, for research on regional geography of the Mesabi Iron Range

3,300.00 to the Navy, Office of Naval Research, by Professor W. J. Luyten, Astronomy, for renewal of contract N9onr-83600

3,000.00 to the Navy, Bureau of Ships, by Professor Lorenz Straub, Hydraulic Laboratories, for renewal of contract N600s-11459

1,406.46 to the Air Force, Air Research and Development Command, by Professor J. D. Akerman, Aeronautical Engineering, for renewal of contract AF 33(038)-15833

To the Navy, Office of Naval Research, by Professor J. D. Akerman, Aeronautical Engineering, for renewal of contract N6onr-24607

Voted to accept the following gifts through the Greater University Fund for the year 1951:

Amount	No. of donors	Fund
\$21,780.53	2,116	Greater University Fund Expendable
2,031.83	52	E. T. Bell Fund of Minnesota Medical Foundation
450.46	141	School of Agriculture Loyalty Fund
8.00	2	Law Alumni Loan Fund
15.00	2	W. H. Emmons Fund
25.00	1	Guy Stanton Ford Lectureship Fund
810.00	26	Alfred Owre Memorial Fund in Dentistry
36,440.50	687	Henry L. Williams Memorial Scholarship Fund
350.00	13	Frank K. Walter Memorial Lecture Fund
15.00	1	Virginia Sheffield Tyler Memorial Scholarship Fund
200.00	1	John Mars McDonald Memorial Scholarship Fund
65.00	5	Fred B. Snyder Fund
100.00	1	Clara Ueland Fellowship Fund
145.00	6	Friends of the University of Minnesota Library Fund
60.00	4	Johns Hopkins Memorial Scholarship Fund
19.25	2	Malignant Disease Research Fund
50.00	7	Music Development Fund
87.02	11	Class of 1916—Bernie Bierman Scholarship Fund
10.00	1	F. D. Lindquist Loan Fund
2.00	1	Physical Medicine Research Fund

126.00	19	Katharine Densford Scholarship Fund
15.00	1	Appreciation Scholarship Fund
7.00	2	Minnesota Indian Youth Scholarship Fund
1.00	1	William A. O'Brien Scholarship Fund
5.00	1	John J. Bittner Cancer Research Fund
15.00	6	Heart Hospital Research Equipment Fund
35.00	3	Anne Fenlason Memorial Scholarship Fund
6.00	2	Women's Physical Education Alumnae Association Fund
10.00	1	Norwegian-American Graduate Fellowship Fund
5.00	1	University of Minnesota SPAN Scholarships
1,250.00	14	Milling Engineering Scholarship Fund

Voted to accept with thanks the following gifts:

Donor	United States Public Health Service
Amount	\$16,000.00
Fund	United States Public Health Service—Ageing in Relation to Diet
Purpose	For research under the direction of Dr. Nathan Lifson, in accordance with correspondence filed supplement to the minutes, page 6468
Donor	United States Public Health Service
Amount	\$7,236
Fund	United States Public Health Service—Study of Metabolism of Perfused Mammalian Skeletal Muscle
Purpose	For research under the direction of Dr. Nathan Lifson, in accordance with correspondence filed supplement to the minutes, page 6468
Donor	United States Public Health Service
Amount	\$6,309
Fund	United States Public Health Service—Research on Gastric Urease
Purpose	For research under the direction of Dr. Arnold J. Kremen, in accordance with correspondence filed supplement to the minutes, page 6469
Donor	Life Insurance Medical Research Fund
Amount	\$16,200
Fund	Life Insurance Medical Research Fund Study of Perfused Organs
Purpose	For research under the direction of Dr. Nathan Lifson, in accordance with correspondence filed supplement to the minutes, page 6470

Donor	Life Insurance Medical Research Fund
Amount	\$15,335
Fund	Life Insurance Medical Research in Cardiovascular Renal Physiology
Donor	American Cancer Society, Incorporated
Amounts	\$10,000.00 American Cancer Society, Inc. Research on
and	Mammary Tumor Milk Agent
Funds	7,800.00 American Cancer Society, Inc. Rabbit Cancer Research
	6,925.00 American Cancer Society, Inc. Research on Genetics of Human Breast Cancer
	5,000.00 American Cancer Society, Inc. Research on Mammary Cancer in Mice
Donors	\$25,000.00 Louis W. and Maud Hill Family Foundation
and	597.00 Minnesota Medical Foundation
Amounts	250.00 Mr. Charles J. Upin, through the Minnesota Medical Foundation
	145.75 Mr. Rodger L. Nordby and Mr. Sheldon Blair, through the Minnesota Medical Foundation
	50.00 Seven donors
Fund	Malignant Disease Research Fund
Donor	National Fund for Medical Education
Amount	\$8,415
Fund	National Fund for Medical Education Instructional Grant
Purpose	For support of the instructional program of the Medical School, in accordance with correspondence filed supplement to the minutes, page 6471.
Donor	Crippled Child Relief, Inc., through the Greater University Fund
Amount	\$6,772.63
Fund	Crippled Child Relief Inc.—Rehabilitation Center
Donors	\$2,500.00 The Minnesota Clearing House Association
and	250.00 Cargill, Inc.
Amounts	250.00 Pillsbury Mills, Inc.
	250.00 Twin City Federal Savings and Loan Association
	200.00 Minneapolis-Moline Company
	200.00 Geo. A. Hormel & Company
	150.00 Harris, Upham & Company
	150.00 Merrill, Lynch, Pierce, Fenner & Beane
	100.00 Zinsmaster Bread Company
	100.00 First Federal Savings and Loan Association
	100.00 Blyth & Company
	100.00 Munsingwear, Inc.
	100.00 Red Owl Food Stores
Fund	Conference on Savings and Inflation

Donor	General Electric Company
Amount	\$2,100 to married fellow 1,400 to unmarried fellow 1,200 to University
Fund	General Electric Company Fellowship in Chemistry
Purpose	To establish a fellowship in Chemistry, in accordance with correspondence filed supplement to the minutes, page 6472.
Donor	Federation of Paint and Varnish Production Clubs
Amount	\$3,000
Fund	Federation of Paint and Varnish Production Clubs Research
Purpose	For continuation of research, in accordance with memorandum of agreement filed supplement to the minutes, page 6473.
Donor	The Procter & Gamble Company
Amount	\$2,400
Fund	Procter and Gamble Company Fellowship in Chemical Engineering
Donor	Soya Food Research Council
Amount	\$2,250
Fund	Soy Flour Research Fund
Purpose	For continuation of research, in accordance with memorandum of agreement filed supplement to the minutes, page 6474.
Donor	Lederle Laboratories Division, American Cyanamid Company
Amount	\$2,000
Fund	Lederle Laboratories Division, American Cyanamid Company Research on Aureomycin
Purpose	For continuation of research, in accordance with memorandum of agreement filed supplement to the minutes, page 6475.
Donor	Monsanto Chemical Company
Amount	\$1,400 to student 600 to Department of Chemistry
Fund	Monsanto Chemical Company Graduate Fellowship in Organic Chemistry
Donor	Smith, Kline & French Laboratories
Amount	\$2,000 a year for two years
Fund	Smith, Kline & French Laboratories Pre-doctoral Fellowship
Purpose	For a pre-doctoral fellowship, in accordance with correspondence filed supplement to the minutes, page 6476.
Donor	Westinghouse Educational Foundation
Amount	\$2,000 a year for two years
Fund	Westinghouse Educational Foundation Fellowship

Donor	Winthrop-Stearns, Inc.
Amount	\$1,931.30
Fund	Winthrop-Stearns, Inc. Research on Synthetic Anti-septic Detergents
Purpose	For research under the direction of Dr. James M. Shaffer, in accordance with correspondence filed supplement to the minutes, page 6477.
Donor	Shell Fellowship Committee
Amount	\$1,500 to student 400 to University
Fund	Shell Fellowship in Chemistry
Donor	Shell Fellowship Committee
Amount	\$1,500 to student 400 to University
Fund	Shell Fellowship in Geology
Donor	American Cyanamid Company
Amount	\$1,500 to student 300 to University
Fund	American Cyanamid Company Graduate Fellowship
Purpose	For continuation of fellowship program, in accordance with memorandum of agreement filed supplement to the minutes, page 6478.
Donors and	\$1,750 American Dairy Association
Fund	\$1,750 Refrigeration Research Foundation Refrigeration Research Foundation and American Dairy Association Fund
Purpose	For continuation of research, in accordance with memorandum of agreement filed supplement to the minutes, page 6479.
Donor	General Chemical Division, Allied Chemical & Dye Corporation
Amount	\$1,500, plus tuition
Fund	Allied Chemical & Dye Corporation Fellowship in Chemistry
Donor	National Aniline Division, Allied Chemical & Dye Corporation
Amount	\$1,500, plus tuition
Fund	Allied Chemical & Dye Corporation Fellowship in Chemical Engineering
Donor	Minnesota Jewish Council
Amount	\$1,300
Fund	Minnesota Jewish Council 4-H Club Fund
Donor	The California Company
Amount	\$1,250 (plus tuition up to \$500)
Fund	The California Company Fellowship

Donors and Amounts	\$600.00 Rockefeller Foundation (for Rosendo Postigo)
	509.49 Bank Melli Iran, Teheran (personal funds for Mr. Ali Kouze Kaniani)
	100.00 American Baptist Student Aid Fund (for Miss Jane Eloise Thunn)
Fund	All-University Scholarship Fund
Donor	John H. Briggs
Amount	\$1,000
Fund	John H. Briggs Porphyrin Research Fund
Donor	Hawaiian Sugar Planters' Association
Amount	\$1,000
Fund	Hawaiian Sugar Planters' Association Research
Donor	St. Paul Union Stockyards Company, through the Greater University Fund
Amount	\$1,000
Fund	Grassland Research Fund
Donor	Minnesota State Federation of Labor, through the Greater University Fund
Amount	\$1,000
Fund	Minnesota State Federation of Labor Scholarship
Purpose	To establish two scholarships of \$500 each for use in any department or college of the University, in accordance with correspondence filed supplement to the minutes, page 6480.
Donor	Various donors, through the Greater University Fund
Amount	\$513.50
Fund	Wesley E. Peik Teacher Education Fund
Purpose	To establish a fund for furthering the cause of teacher education, in accordance with correspondence filed supplement to the minutes, page 6481.
Donor	Tennessee Corporation
Amount	\$500
Fund	Tennessee Corporation Fungicide Fund
Purpose	For continuation of research, in accordance with memorandum of agreement filed supplement to the minutes, page 6482.
Donor	26 donors
Amount	\$484.55
Fund	Heart Hospital Equipment Fund
Donor	20 donors
Amount	\$259.45
Fund	Cancer Detection Clinic
Donors	Anonymous
Amount	\$205
Fund	Booth Memorial Hospital Fund

Donor	Radio Corporation of America
Amount	\$200
Fund	RCA Scholarship Fund
Donor	12 anonymous donors
Amount	\$171
Fund	J. C. Litzenberg Memorial Room Fund
Donor	Norwegian Luncheon Club (6 donors)
Amount	\$145
Fund	Norwegian-American Graduate Fellowship Fund
Donor	Delta Phi Lambda
Amount	\$120.98
Fund	Anna Von Helmholtz-Phelan Scholarship in Creative Writing
Donor	Mr. and Mrs. W. W. Lee
Amount	\$45
Fund	Research on Brain Metabolism
Donor	Eleanor Schultz
Amount	\$15
Fund	Psychopathic Hospital Budget
Donor	Dr. L. Haynes Fowler, through the Minnesota Medical Foundation
Amount	\$10
Fund	Department of Surgery Traveling Scholarship
Donor	I. F. Turniss
Amount	\$10
Fund	Warren Waite Memorial Library
Donor	Mr. D. M. McLean
Amount	\$10
Fund	St. Joseph's Hospital Fund for Surgical Research
Donor	Mr. and Mrs. Frank H. Carleton
Amount	5 shares of Otter Tail Power Company common stock
Fund	Wilbur H. Cherry Memorial Fund Greater University Fund

Voted to accept with thanks gift of approximately two hundred volumes on the history of ophthalmology from Dr. Edward P. Burch, through the Greater University Fund, to the University Library for the Medical-Biological Library.

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 6483.

Voted to approve transfers of funds Nos. 2001 to 2500, with the exception of No. 2217.

Voted to approve journal vouchers Nos. 30001 to 32692
and Nos. 1 to 1000.

Voted to approve requisitions Nos. 79964 to 83428,
\$514,813.49.

Voted to adjourn.

W. T. MIDDLEBROOK, Secretary