

**UNIVERSITY OF MINNESOTA**  
**BOARD OF REGENTS**  
**MINUTES**

April 8, 1960

A meeting of the Board of Regents was held in the Regents' Room, Administration Building, on Friday, April 8, 1960, at ten o'clock a.m.

Present: Chairman Quinlivan, presiding; Regents Bell, Hess, Johnson, Malkerson, Mayo, Olson, and Skyberg, and President Morrill.

Voted to approve the following corrections of minutes:

October 24, 1959, Civil Service Salary List, Office of Admissions and Records Institute of Agriculture, John M Fisher, Admissions and Records Supervisor, St Paul Campus to include Instructor title (error in recording)

October 24, 1959, Civil Service Salary List, Animal Husbandry, Cornelius E Kenney, Assistant Herdsman to read Senior Farm Laborer (error in recording)

Voted to approve the following personnel changes:

**Retirements**

Anton J Munson Building Caretaker Physical Plant to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective March 25, 1960

Ethel J Wenstrom Custodial Worker University Health Service to retire on Old Age Survivors and Disability Insurance effective April 25, 1960

Regina Eisner Food Service Worker University of Minnesota Hospitals to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective April 15, 1960

Ada Schewe Food Service Worker University of Minnesota Hospitals to retire on Old Age Survivors and Disability Insurance effective April 19, 1960

**Terminations**

Magnus C Petersen Associate Professor Mayo Foundation without salary effective February 29, 1960

Wilfred O Stout Associate Professor General College effective March 15, 1960 (deceased February 18, 1960)

Fritz Lehmann-Grube Research Associate National Foundation for Infantile Paralysis effective April 15, 1960  
Richard J Cody Instructor English effective March 15, 1960  
William E Coles, Jr Instructor English effective March 15, 1960  
Glen A Omans Instructor English effective March 15, 1960  
Douglas M Schwegel Instructor English effective March 15, 1960  
George M Murphy Instructor West Central School and Experiment Station effective March 15, 1960  
Franklin A Ahrens Instructor College of Veterinary Medicine Division of Veterinary Medicine and Clinics effective February 29, 1960  
Jorge A Lazarte Instructor Mayo Foundation without salary effective February 29, 1960  
Warren J Mitofsky Instructor School of Business Administration effective March 15, 1960  
Thure H Oman Instructor Division of Education and Psychology Duluth effective March 16, 1960  
Chao Y Koh Research Fellow Mechanical Engineering Research Funds effective March 31, 1960  
John Simpson Research Fellow School of Chemistry Research Funds effective March 31, 1960  
Salvatore Califano Research Fellow School of Chemistry Research Funds effective March 31, 1960  
Janet Ross Research Fellow Bureau of Educational Research Research Funds effective March 18, 1960  
Harvey R Derscheid Steele County Assistant County Agricultural Agent Instructor Agricultural Extension Service effective April 5, 1960  
Alida N Motland Fillmore County Home Agent Instructor Agricultural Extension Service effective April 21, 1960  
Gary L Kunz Teaching Assistant Geography effective March 15, 1960  
Glenn B Morey Teaching Assistant Geology effective March 15, 1960  
Rebecca T Evans Teaching Assistant Interdisciplinary Studies in General Education effective March 15, 1960  
Jasper M Cothron Teaching Assistant School of Chemistry effective February 29, 1960  
Suzanne Salt Teaching Assistant School of Chemistry effective March 15, 1960  
Ching-chiang Chen Teaching Assistant School of Physics effective at time of appointment September 15, 1959  
Naomi Quevillon Teaching Assistant Psychiatry and Neurology effective February 29, 1960  
Anna R Kingsbury Teaching Assistant Physiological Chemistry effective March 15, 1960  
Lester L Lansky Teaching Assistant Physiological Chemistry effective March 15, 1960

Arline M Campbell Teaching Assistant School of Business Administration effective March 15, 1960

Neal R Bjornson Research Assistant Agricultural Economics Research Funds effective March 15, 1960

Donald H Dinkel Research Assistant Horticulture Research Funds effective February 29, 1960

Harry H Postner Research Assistant Economics School of Business Administration effective March 15, 1960

Patricia S Charlier Administrative Fellow Office of Admissions and Records effective March 15, 1960

Lucien R Hodges Medical Fellow Surgery effective March 31, 1960

Edmund T Dombrowski Medical Fellow Mayo Foundation effective March 31, 1960

Herbert A Faust Medical Fellow Mayo Foundation effective March 31, 1960

William R Fenton Medical Fellow Mayo Foundation effective February 29, 1960

George B Murphy Medical Fellow Mayo Foundation effective March 31, 1960

Edward J Seus Non-service Fellow Union Carbide and Carbon Corporation Fellowship in Chemistry effective February 15, 1960

Elmer E Kelln Non-service Fellow United States Public Health Service Training in Dentistry effective March 15, 1960

Robert W Elliott Tabulating Equipment Operator Office of the Comptroller effective March 14, 1960

Marilyn B Krick Senior Clerk Office of the Comptroller effective March 15, 1960

Inga E Peterson Secretary Office of the Comptroller effective March 11, 1960

Glenn E Ahmann Senior Tabulating Equipment Operator Office of Admissions and Records effective March 8, 1960

Karen E Rostamo Clerk Office of Admissions and Records effective March 4, 1960

Suzann J Silver Clerk Office of Admissions and Records effective March 11, 1960

Joyce V Oscarson Clerk-Typist Purchasing Department effective March 9, 1960

Anne M Fischer Senior Clerk-Typist Department of University Relations effective March 10, 1960

Grace Salibian Library Assistant Library effective March 18, 1960

Douglas W Whitaker Junior Librarian Library effective April 8, 1960

Lewis F Beer Glassblower Glassblowing Shop effective March 15, 1960

Richard E Stone Glassblower Apprentice Glassblowing Shop effective March 15, 1960

Marlys M Girard Transcribing Machine Operator Agricultural Extension Service effective March 22, 1960

Joe B Kish Assistant Herdsman North Central School and  
 Experiment Station effective March 24, 1960  
 Hazel Jacobs Senior Laboratory Attendant Bacteriology and  
 Immunology effective March 9, 1960  
 Paul H Thornton Senior Account Clerk Surgery effective  
 March 15, 1960  
 Patricia H Olson Senior Secretary Administration College of  
 Education effective February 19, 1960  
 Maria Berthold Secretary Psycho-Educational Clinic effective  
 March 14, 1960  
 Arlene S Baker Secretary General College effective February  
 29, 1960  
 Anna M Stark Senior Clerk-Typist Administration Duluth  
 effective March 4, 1960  
 Alice J Brookson Clerk Audio-Visual Extension Service ef-  
 fective February 15, 1960  
 Mary A Olsen Clerk-Typist Audio-Visual Extension Service  
 effective March 1, 1960  
 Monica F Oliver Senior Account Clerk State Organization  
 Service effective March 11, 1960  
 Richard B Black Laboratory Technologist Physical Medicine  
 and Rehabilitation Research Funds effective March 28, 1960  
 Sally A Macho Senior Clerk-Typist Surgery Research Funds  
 effective March 16, 1960  
 Chester A Jacobson Laboratory Animal Attendant Radiology  
 Research Funds effective March 29, 1960  
 Geraldine A Ellis Laboratory Technician Anatomy Research  
 Funds effective February 22, 1960  
 James C Clark Laboratory Animal Attendant Surgery Re-  
 search Funds effective February 15, 1960 (transferred to miscel-  
 laneous payroll)  
 Herbert T Barge Building Caretaker Physical Plant effective  
 March 15, 1960 (transferred to miscellaneous payroll)  
 Norma M Johnson Senior Account Clerk Comstock Hall ef-  
 fective March 28, 1960  
 James Cuddihy Building Caretaker Agricultural Cafeteria ef-  
 fective January 31, 1960 (transferred to miscellaneous payroll)  
 Margaret C Zimmer Senior Food Service Supervisor Bailey  
 Hall and Food Services St Paul Campus effective February 18,  
 1960  
 Hartley R Koch Student Personnel Worker Student Unions  
 Coffman Memorial Union effective March 24, 1960  
 Marjorie M Clay X-Ray Technician University Health Serv-  
 ice effective April 28, 1960  
 Marit A Hansen Clerk-Typist University Health Service ef-  
 fective April 28, 1960  
 Virginia F Hutchison Secretary University Health Service  
 effective March 22, 1960  
 Shirley R Bulov Senior Clerk-Typist School of Physics Re-  
 search Funds effective February 29, 1960

Vonne W Cleveland Senior Secretary School of Physics Research Funds effective February 29, 1960

George Polk Laboratory Animal Attendant Surgery Research Funds effective February 1, 1960

Mae Ann Dale Laboratory Attendant Pediatrics Research Funds effective February 18, 1960

Jeanne McFarland Clerk-Typist Pediatrics Research Funds effective March 8, 1960

Marcia M Loughlin Clerk-Stenographer University High School effective March 2, 1960

Doris S Ferweda Secretary Psychology Research Funds effective April 4, 1960

The following in the University of Minnesota Hospitals

		Effective Date
Carol Brinkhaus	Food Service Worker	March 16, 1960
Judith A Carlson	Occupational Therapist	April 12, 1960
Mary A Feyereisen	Head Hospital Nurse	March 24, 1960
Darlene Paddock	Food Service Worker	February 25, 1960
La Verne M Petersen	General Staff Nurse	April 15, 1960
Beverly E Radi	Head Hospital Nurse	March 15, 1960
Marcia S Urseth	Occupational Therapist	March 11, 1960
Constance J Warner	Pharmacist	March 11, 1960
Signa T Weig	Telephone Operator	March 23, 1960

Duane F Witt recipient of an American Foundation for the Blind Graduate Fellowship in the Education of the Blind effective October 30, 1959

Peter J Torvik recipient of an Edward Everett Davidson Memorial Scholarship effective June 30, 1957

Robert M Wright recipient of a W K Kellogg Scholarship in Medicine effective June 30, 1956

Richard L Howard recipient of a Josephine L Merriam Scholarship effective October 2, 1959

Ronald G Goos recipient of a Minnesota Dairy Industry Scholarship effective March 16, 1960

Donald A Bolon recipient of a National Science Foundation Cooperative Graduate Fellowship effective February 1, 1960

Joan S Hansen recipient of a Special Education Scholarship effective July 15, 1959

James H Andrews recipient of a United States Public Health Service Traineeship in Physiology effective March 15, 1960

Ruth M Beard recipient of a United States Public Health Service Traineeship in the School of Public Health effective March 19, 1960

John P McGrath recipient of a United States Public Health Service Traineeship in the School of Social Work effective February 23, 1960

Thomas E Chandonnet recipient of a University of Minnesota Intercollegiate Athletic Grant-in-Aid effective November 3, 1958

Thomas A Jennings recipient of a University of Minnesota Intercollegiate Athletic Grant-in-Aid effective November 7, 1958

Charles D Morrow recipient of a Henry L Williams Scholarship effective February 11, 1960

Sharon R Handlos recipient of a Women's Physical Education Alumnae Association Scholarship effective September 15, 1959

### Appointments

Cecil Wood as Associate Professor German beginning September 16, 1960 at the rate of \$8,000 Term B

Jesse H Choper as Assistant Professor Law School September 16, 1961 to June 15, 1963 at the rate of \$8,500 Term B

Stephen G Granger as Assistant Professor and Counselor University of Minnesota Morris April 16, 1960 to June 30, 1962 at the rate of \$8,000 Term A

Garabed A Garabedian continuation of appointment as Visiting Assistant Professor Bacteriology and Immunology Research Funds April 1 to June 30, 1960 at \$1,755 Term CT (\$7,020 A rate)

Leonard J Greenberg continuation of appointment as Research Associate Physiological Chemistry Research Funds April 1 to June 30, 1960 at \$1,825 Term CT (\$7,300 A rate)

Sten Lagerstedt as Research Associate Physiological Chemistry Research Funds April 1 to June 30, 1960 at \$2,250 Term CT (\$9,000 A rate)

Henry V Thorne as Research Associate Bacteriology and Immunology Research Funds April 15 to June 30, 1960 at the rate of \$7,500 Term AT

Janice C May as Lecturer Political Science for the spring quarter of 1959-60 at \$600 Term CHX33 (\$5,400 B rate)

John C Peeps continuation of appointment as Lecturer School of Architecture for the spring quarter of 1959-60 at \$2,000 Term CHX80 (\$7,500 B rate)

Ralph H Johnson as Lecturer General Education for the spring quarter of 1959-60 at \$500 Term CHX20 (\$7,500 B rate)

Edward C Schleh as Lecturer School of Business Administration for the spring quarter of 1959-60 at \$750 Term CHX33 (\$6,750 B rate)

Thomas A Nelson continuation of appointment as Instructor English for the spring quarter of 1959-60 at \$1,004 Term CHX67 (\$4,518 B rate)

John A Sweetser III continuation of appointment as Instructor English for the spring quarter of 1959-60 at \$1,004 Term CHX67 (\$4,518 B rate)

Franklyn G Bonn continuation of appointment as Instructor Political Science for the spring quarter of 1959-60 at \$502 Term CH33 (\$4,518 B rate)

Clifford L Wilcox continuation of appointment as Instructor Dairy Husbandry April 1 to June 30, 1960 at \$1,506 Term CT (\$6,024 A rate) and as Instructor Extension Dairyman Agricultural Extension Service for 1960-61 at \$8,500 Term A

David A Randall as Clinical Instructor Medicine without salary January 1 to June 30, 1960

Russell H Ewert as Instructor School of Business Administration for the spring quarter of 1959-60 at \$886 Term CHX58 (\$4,554 B rate)

Glenn B Morey as Instructor Division of Science and Mathematics Duluth for the spring quarter of 1959-60 at \$1,506 Term CX (\$4,518 B rate)

Gretchen K Grundman as Instructor Division of Humanities Duluth for the spring quarter of 1959-60 at \$1,506 Term CX (\$4,518 B rate)

Eriks Martinsons as Research Fellow College of Veterinary Medicine Division of Veterinary Medicine and Clinics Research Funds February 16 to June 30, 1960 at the rate of \$6,024 Term AT

Ronald G Corwin continuation of appointment as Research Fellow Sociology Research Funds for 66% time and Instructor Sociology Research Funds for 33% time for the spring quarter of 1959-60 at \$1,506 (\$4,518 B rate)

Amrital C Parekh continuation of appointment as Research Fellow Physiological Chemistry Research Funds April 1 to June 30, 1960 at \$1,310 Term CHT87 (\$6,024 A rate)

Pandurang D Deshpande continuation of appointment as Research Fellow Pediatrics Research Funds April 1 to June 30, 1960 at \$1,506 Term CT (\$6,024 A rate)

Virginia Z Johnson as Mahnomen County Home Agent Instructor Agricultural Extension Service February 22 to June 30, 1960 at the rate of \$5,000 (\$4,850 University \$150 County) Term AH97

Carolyn A Overby as Yellow Medicine County Home Agent Instructor Agricultural Extension Service March 28 to June 30, 1960 at the rate of \$4,800 (\$4,300 University \$500 County) Term AH90

The following continuation of appointments as Teaching Assistants English for the spring quarter of 1959-60

	Amount	Term
Howard P Anderson	\$ 908	CHX67
Robert R Beck	956	CHX70
Barbara L Donagan	1,005	CHX74
Gerald G Guidera	908	CHX67
Jay P Gurian	908	CHX67
Carmelita J Nelson	908	CHX67
Hugh M Potter	454	CHX33
Mary L Reidy	908	CHX67
Richard O Shaw	908	CHX67
Denzell S Smith	908	CH67

Carleton L Gilbert as Teaching Assistant Geography March 16 to June 15, 1960 at the rate of \$2,043 Term BH50

Noel K Barstad continuation of appointment as Teaching Assistant German for the spring quarter of 1959-60 at \$681 Term CH50

Mary A Gardner as Teaching Assistant School of Journalism for the spring quarter of 1959-60 at \$340 Term CHX25

John G Quesnell as Teaching Assistant School of Social Work March 16 to June 15, 1960 at the rate of \$1,022 Term BHT25

Charles L Matsch as Teaching Assistant Interdisciplinary Studies in General Education for the spring quarter of 1959-60 at \$681 Term CH50

Sara J Kroll continuation of appointment as Teaching Assistant Political Science for the spring quarter of 1959-60 at \$341 Term CH25

Mumulla V Naidu continuation of appointment as Teaching Assistant Political Science for the spring quarter of 1959-60 at \$341 Term CH25

Mary L Scharf as Teaching Assistant Speech and Theater Arts for the spring quarter of 1959-60 at \$341 Term CH25

Lawrence T Tottori as Teaching Assistant Bacteriology and Immunology March 16 to June 15, 1960 at the rate of \$1,022 Term BH25

David P Campbell as Teaching Assistant General Education for the spring quarter of 1959-60 at \$341 Term CH25

Bon Ho Koo as Teaching Assistant Economics School of Business Administration for the spring quarter of 1959-60 at \$681 Term CHX50

Mitchell W Kyllonen as Teaching Assistant General College for the spring quarter of 1959-60 at \$681 Term CH50

Marian L McGrail as Research Assistant Office of the Dean of Students Student Counseling Bureau March 16 to June 30, 1960 at the rate of \$2,724 Term AH50

Deane M Manbeck as Research Assistant Agricultural Engineering and Research Funds March 16 to June 30, 1960 at \$795 Term CHT50

William S Teter as Research Assistant Animal Husbandry Research Funds February 16 to June 30, 1960 at \$1,022 Term CHT50

Liang-Shing Fan as Research Assistant Economics School of Business Administration for the spring quarter of 1959-60 at \$341 Term CHX25

William T Sher as Research Assistant Economics School of Business Administration for the spring quarter of 1959-60 at \$341 Term CHX25

Keith L Brower as Research Assistant School of Physics Research Funds for the spring quarter of 1959-60 at \$749 Term CHT55

John H Snyder continuation of appointment as Research Assistant School of Mines and Metallurgy Research Funds March 16 to June 30, 1960 at \$795 Term CHT50

Lois Blaug as Research Assistant Sociology Research Funds for the spring quarter of 1959-60 at \$341 Term CHT25

William Merrill, Jr continuation of appointment as Research Assistant Plant Pathology and Botany Research Funds March 1 to June 30, 1960 at \$908 Term CHT50



Ronald L Taylor as Research Assistant Entomology and Economic Zoology Research Funds March 1 to June 30, 1960 at the rate of \$2,724 Term AHT50

Fred R Frank continuation of appointment as Research Assistant Poultry Husbandry Research Funds April 1 to June 30, 1960 at \$681 Term CHT50

William A Foley continuation of appointment as Research Assistant and Clinical Fellow Pathology Research Funds April 1 to June 30, 1960 at \$409 Term CHT30

Yoon B Kim as Research Assistant Bacteriology and Immunology Research Funds March 16 to June 15, 1960 at the rate of \$2,043 Term BHT50

Vidya S Taneja as Research Assistant Bureau of Educational Research Research Funds for the spring quarter of 1959-60 at \$681 Term CHT50

Richard Rosenberg as Research Assistant School of Business Administration Research Funds March 1 to June 15, 1960 at \$795 Term CHT50

Harvey P Hermanson as Research Assistant Soils Research Funds February 1 to April 15, 1960 at \$795 Term CHT70

Titus P Bellville continuation of appointment as Medical Fellow Specialist Psychiatry and Neurology Research Funds April 1 to June 30, 1960 at \$3,000 Term CT (\$12,000 A rate)

Ambrosio M Medina, Jr as Medical Fellow Medicine with salary paid directly by Mt Sinai Hospital January 1 to June 30, 1960

Orhan T Oner as Medical Fellow Medicine with salary paid directly by Mt Sinai Hospital January 1 to June 30, 1960

Johann R Poley as Medical Fellow Pediatrics Mayo Foundation for three years beginning April 3, 1960 at the rate of \$1,110 Term AH

The following continuation of appointments as Non-service Fellows United States Public Health Service Training in Neurology May 1 to June 30, 1960

	Amount
Lawrence A Farber	\$ 917
Maland C Hurr	1,000
Jonas V Mileris	1,083
Kenneth A Osterberg	833
Francis W Ramsay	1,083
Glen T Sawyer	833
Robert W Soll	917
John S Warner	917

Robert E Boynton as Engineer Radio and Television Broadcasting March 1 to June 30, 1960 at the rate of \$7,392 Term AT

Roe J McCrary as Associate Scientist School of Mines and Metallurgy Mines Experiment Station Research Funds March 7 to June 30, 1960 at the rate of \$6,828 Term AT

The following in the Office of the Comptroller

		Beginning Date	Annual Rate	Term
Geraldine M Bastian	Secretary	3-21-60	\$3,372	A
Dale W Guimont	Tabulating Equipment Operator Trainee	3-14-60	3,372	A
Milton C Kirwin	Tabulating Equipment Operator	3-14-60	3,504	AT
Judy H Nelson	Senior Secretary	2-25-60	3,648	A
Helen L Stinson	Clerk	3-2-60	2,556	AT

Ardella Y Freitag as Clerk Office of Admissions and Records February 29 to June 30, 1960 at the rate of \$2,664 Term A

Gloria J Kittelson as Senior Clerk-Typist Office of Civil Service Personnel January 25 to June 30, 1960 at the rate of \$3,372 Term A

Kathleen J Roth as Clerk-Typist Purchasing Department March 21 to June 30, 1960 at the rate of \$2,664 Term AT

Mary L Schmidt as Senior Clerk-Typist Department of University Relations March 11 to June 30, 1960 at the rate of \$3,240 Term A

Grace Salibian as Junior Librarian Library April 1 to June 30, 1960 at the rate of \$4,620 Term AX

Julie M Altshuler as Editorial Assistant Civil Engineering St Anthony Falls Hydraulic Laboratory February 18 to June 30, 1960 at the rate of \$4,104 Term AT

Marilyn C Rabehl as Senior Secretary Agricultural Extension Service March 1 to June 30, 1960 at the rate of \$3,648 Term A

Irene C Breen as Secretary North Central School and Experiment Station April 1 to June 30, 1960 at the rate of \$3,372 Term A

Hilda H Larsen as Laboratory Attendant Bacteriology and Immunology March 9 to June 30, 1960 at the rate of \$2,460 Term A

Sandra V Petricka as Secretary College of Veterinary Medicine March 1 to June 30, 1960 at the rate of \$3,372 Term A

Eva G Dickson as Senior Secretary Administration College of Education February 23 to June 30, 1960 at the rate of \$3,648 Term A

Joan M Anderson as Clerk-Typist University of Minnesota Morris February 15 to June 30, 1960 at the rate of \$2,664 Term A

Betty L Frolik as Secretary General College March 1 to June 30, 1960 at the rate of \$3,372 Term A

Janeen K Anderson as Senior Clerk-Typist Administration Duluth March 7 to June 30, 1960 at the rate of \$3,240 Term A

Anita E Leppi as Senior Clerk-Typist Administration Duluth February 8 to June 30, 1960 at the rate of \$3,240 Term A

Arthur H Erickson as Building Caretaker Physical Plant Duluth April 1 to June 30, 1960 at the rate of \$3,240 Term A

Barbara J Rhoad as Clerk-Stenographer Correspondence Study Instruction February 23 to June 30, 1960 at the rate of \$2,880 Term A

Russell A Iverson as Junior Engineer Radio and Television Broadcasting March 1 to June 30, 1960 at the rate of \$5,844 Term AT

Sylvia E Bjurlin as Clerk-Typist Center for Continuation Study March 1 to June 30, 1960 at the rate of \$2,664 Term AT

June B Shuff as Clerk-Typist Audio-Visual Extension Service March 21 to June 30, 1960 at the rate of \$2,664 Term AT

David E Knops as Senior Account Clerk State Organization Service February 26 to June 30, 1960 at the rate of \$3,792 Term AT

Julia A Petts as Senior Laboratory Technician School of Physics Research Funds February 15 to June 30, 1960 at the rate of \$3,648 Term ATX

Martha A Hentges continuation of appointment as Secretary Surgery Research Funds April 1 to June 30, 1960 at \$948 Term CT (\$3,792 A rate)

Janice Smaby continuation of appointment as Junior Scientist Physiology Research Funds March 16 to June 30, 1960 at \$1,516 Term CT (\$5,196 A rate)

Charles E Johnson as Laboratory Technologist Surgery Research Funds February 29 to June 30, 1960 at \$1,559 Term CT (\$4,620 A rate)

Mary W Mobberley continuation of appointment as Junior Scientist Medicine Research Funds April 1 to June 30, 1960 at \$1,350 Term CT (\$5,400 A rate)

Helen L Bjertness as Senior Secretary Anatomy Research Funds February 16 to June 30, 1960 at \$1,368 Term CT (\$3,648 A rate)

Raita Sneberg as Laboratory Technician Anatomy Research Funds February 24 to June 30, 1960 at \$1,045 Term CT (\$3,000 A rate)

Dorothy S Rosell continuation of appointment as Senior Secretary Medicine Research Funds April 1 to June 30, 1960 at \$912 Term CT (\$3,648 A rate)

Paulita S Villareal as Laboratory Technologist Medicine Research Funds January 24 to June 30, 1960 at the rate of \$4,620 Term ATX

David V Harries continuation of appointment as Laboratory Technician Physiology Research Funds April 1 to June 30, 1960 at \$750 Term CT (\$3,000 A rate)

Kathleen T Kuha continuation of appointment as Junior Scientist Physiology Research Funds March 1 to June 30, 1960 at \$1,386 Term CHT80 (\$5,196 A rate)

Douglas Bramhall as Window Washer Physical Plant March 1 to June 30, 1960 at the rate of \$3,648 Term A

Lawrence E Delander as Building Caretaker Physical Plant March 1 to June 30, 1960 at the rate of \$3,240 Term A

Luella S Allen as Custodial Worker University Health Service April 18 to June 30, 1960 at the rate of \$2,556 Term A

Chester T Hausfeld as Building Caretaker University Health Service March 3 to June 30, 1960 at the rate of \$3,240 Term A

Gail E Mohn as X-Ray Technician University Health Service March 28 to June 30, 1960 at the rate of \$3,792 Term A

Gordon M Gensch as Storehouse Stock Clerk Audio-Visual Education Service February 23 to June 30, 1960 at the rate of \$3,648 Term A

Josephine Cummings as Food Service Worker Mayo Memorial Hospital Gift Shop and Fountain April 1 to June 30, 1960 at the rate of \$2,460 Term AT

Patricia M Lefebvre as Senior Clerk-Typist School of Physics Research Funds March 7 to June 30, 1960 at the rate of \$3,240 Term AT

Janet M Lubbers continuation of appointment as Secretary Physiological Chemistry Research Funds April 1 to June 30, 1960 at \$843 Term CT (\$3,372 A rate)

Alberta J Neal continuation of appointment as Senior Laboratory Technician Physiology Research Funds April 1 to June 30, 1960 at \$987 Term CT (\$3,948 A rate)

Charlotte Rothnem continuation of appointment as Senior Laboratory Technician Pediatrics Research Funds April 1 to June 30, 1960 at \$987 Term CT (\$3,948 A rate)

A Jean Osteraas as Junior Scientist Physiological Chemistry Research Funds March 7 to May 31, 1960 at \$1,220 Term CT (\$5,196 A rate)

Margaret E Bailey as Senior Account Clerk Bacteriology and Immunology Research Funds February 23 to June 30, 1960 at \$1,343 Term CT (\$3,792 A rate)

William H Beggs continuation of appointment as Junior Scientist Bacteriology and Immunology Research Funds April 1 to June 30, 1960 at \$1,248 Term CT (\$4,992 A rate)

Beverly B Decker continuation of appointment as Laboratory Technologist Bacteriology and Immunology Research Funds April 1 to June 30, 1960 at \$1,155 Term CT (\$4,620 A rate)

Jack F Dexter continuation of appointment as Assistant Scientist Bacteriology and Immunology Research Funds April 1 to June 30, 1960 at \$1,578 Term CT (\$6,312 A rate)

Nancy L Kellett continuation of appointment as Laboratory Technologist Bacteriology and Immunology Research Funds April 1 to June 30, 1960 at \$1,155 Term CT (\$4,620 A rate)

Ida I Lindeman continuation of appointment as Laboratory Attendant Bacteriology and Immunology Research Funds April 1 to June 30, 1960 at \$639 Term CT (\$2,556 A rate)

Nancy N Mattila continuation of appointment as Secretary Bacteriology and Immunology Research Funds April 1 to June 30, 1960 at \$876 Term CT (\$3,504 A rate)

Einar L Miller continuation of appointment as Laboratory Animal Attendant Bacteriology and Immunology Research Funds April 1 to June 30, 1960 at \$810 Term CT (\$3,240 A rate)

Nancy A Preston continuation of appointment as Laboratory Technologist Bacteriology Research Funds April 1 to June 30, 1960 at \$1,155 Term CT (\$4,620 A rate)

Kathleen D Terrill continuation of appointment as Senior Laboratory Technician Bacteriology and Immunology Research Funds March 16 to June 30, 1960 at \$648 Term CHT50 (\$4,440 A rate)

Opal S Waltz continuation of appointment as Senior Laboratory Technician Bacteriology and Immunology Research Funds April 1 to June 30, 1960 at \$987 Term CT (\$3,948 A rate)

John E Cherne as Laboratory Technologist Surgery Research Funds February 1 to June 30, 1960 at \$1,925 Term CT (\$4,620 A rate)

Roger R McCay as Junior Scientist Pediatrics Research Funds February 22 to June 30, 1960 at \$1,789 Term CT (\$4,992 A rate)

Velma H Lamere as Laboratory Attendant Pediatrics Research Funds March 3 to June 30, 1960 at \$801 Term CT (\$2,460 A rate)

Joann H Mierzwa as Clerk-Typist Pediatrics Research Funds March 3 to June 30, 1960 at \$868 Term CT (\$2,664 A rate)

Edwin J Englert continuation of appointment as Senior Laboratory Animal Attendant Radiology Research Funds April 1 to June 30, 1960 at \$948 Term CT (\$3,792 A rate)

Hattie J Gray continuation of appointment as Senior Laboratory Technician Radiology Research Funds April 1 to June 30, 1960 at \$948 Term CT (\$2,792 A rate)

Roberta A Flynn continuation of appointment as Laboratory Technologist Bacteriology and Immunology Research Funds April 1 to June 30, 1960 at \$1,155 Term CT (\$4,620 A rate)

Bertha Orke continuation of appointment as Laboratory Attendant Bacteriology and Immunology Research Funds April 1 to June 30, 1960 at \$666 Term CT (\$2,664 A rate)

Mary E Lavelle as Secretary College of Education Research Funds March 1 to June 30, 1960 at \$1,124 Term CT (\$3,372 A rate)

Margaret A Rairdin as Senior Clerk-Typist School of Public Health Research Funds February 23 to June 30, 1960 at \$1,141 Term CT (\$3,240 A rate)

June M Sandell as Senior Statistical Clerk School of Public Health Research Funds February 18 to June 30, 1960 at \$1,226 Term CT (\$3,372 A rate)

Margaret E Anderson as Telephone Operator University of Minnesota Hospitals March 16 to June 30, 1960 at the rate of \$2,880 Term AX

Norma J Hall as Student Technologist Supervisor University of Minnesota Hospitals February 23 to June 30, 1960 at the rate of \$4,992 Term A

Joyce A Johnson as Occupational Therapist University of Minnesota Hospitals March 14 to June 30, 1960 at the rate of \$4,992 Term A

Joan G Mitchell as Occupational Therapist University of Minnesota Hospitals March 1 to June 30, 1960 at the rate of \$4,620 Term A

The following in the University of Minnesota Hospitals April 1 to June 30, 1960

		Annual Rate	Term
Oliver A Barnes	Hospital Orderly	\$3,120	A
Charlotte A Carlson	Clerk	2,556	A
Gerald M Carter	Hospital Janitor	3,240	A
Helen Caza	Custodial Worker	2,460	A
Lucille M Eklund	Custodial Worker	2,556	A
Grace Engler	Laboratory Technologist	4,620	AT
Ross F Fletcher	General Mechanic	4,440	A
Vivian G Fulford	Custodial Worker	2,556	A
Saul Graf	Hospital Janitor	3,372	A
Janice A Houghton	Senior Clerk-Typist	3,372	A
George Jertson, Jr	Building Caretaker	3,240	A
Sharlene Laughton	Senior Clerk-Typist	3,372	A
Jack Lewerenz	General Mechanic	4,440	A
Dale C McLachlan	Senior Social Worker	5,400	A
Beverly A Nelson	Senior Clerk-Typist	3,240	A
Virginia C Rollins	Student Technologist		
	Supervisor	4,992	A
Arlyce J Rylander	Student Technologist		
	Supervisor	4,992	A
George Shivers	Senior Account Clerk	3,792	A
Christ Sorum	Hospital Janitor	3,240	A
M Faye Stephens	Pharmacist	5,400	A
Beatrice M Toensing	X-Ray Technician	3,792	A
Janet Tono	Student Technologist		
	Supervisor	4,992	A
Marie Vivian	Food Service Worker	2,460	A
James R Walker	Hospital Janitor	3,240	A
Lorraine M Walsh	Food Service Worker	2,460	A
Milburn L West	Hospital Orderly	3,240	A

Daniel R Baker as recipient of a Ray V Arnold Scholarship of \$200 for the spring quarter of 1959-60 College of Medical Sciences

Dale A Knutson as recipient of a Babcock and Wilcox Company Scholarship of \$150 March 1 to December 1, 1960 Mechanical Engineering

Phillip W Arneson as recipient of a Babcock and Wilcox Company Scholarship of \$175 for the spring quarter of 1959-60 Electrical Engineering

Leslie Bornfleth and Arthur J Loerzel as recipients of Walter D Boutell Memorial Scholarships of \$200 each for the spring quarter of 1959-60 College of Medical Sciences

William B Eilers as recipient of a Walter D Boutell Memorial Scholarship of \$150 for the spring quarter of 1959-60 College of Medical Sciences

James M Bilstad and Neil M Bealka as recipients of Martin William Case and George Leland Case Medical Scholarships of \$196 each for the spring quarter of 1959-60 College of Medical Sciences

LaVerne G Pung and Gary A Roam as recipients of E G Cheyney Memorial Scholarships of \$100 each for 1959-60 College of Agriculture Forestry and Home Economics

The following as recipients of Coffman Memorial Union Food Service Scholarships of tuition and incidental fees for the spring quarter of 1959-60

Joan C Bradach	College of Education
Donald R Check	Mechanical Engineering
James J Emdy	Russian

Roger J Jackman and Henry D Knudsen as recipients of Edward Everett Davidson Memorial Scholarships of \$150 each for the spring quarter of 1959-60 College of Medical Sciences

Virginia R Root as recipient of a Duluth Scholarship (Mannering Fund) of \$75 for the spring quarter of 1959-60 Art

Stanley Anderson as recipient of a William F Hagerman Award of \$25 for 1959-60 School of Agriculture

Clara H Barcs as recipient of a Hungarian Student Scholarship of tuition and incidental fees for the spring quarter of 1959-60 Botany

Clinton Soppeland as recipient of a Junior Achievement of Minneapolis Scholarship of \$69 for the spring quarter of 1959-60 General College

Raymond E Pettman as recipient of a Ladish Company Scholarship of \$300 October 1, 1959 to March 15, 1960 Metallurgy

Kenneth M Johnson as recipient of a Howard W Lyon Foundation Scholarship of \$250 for the spring quarter of 1959-60 Art Duluth

Akhila N Sharma as recipient of a Julia Marshall Scholarship of \$100 for the spring quarter of 1959-60 Surgery

Iee N Yoon as recipient of a Julia Marshall Scholarship of tuition and incidental fees for the winter quarter of 1959-60 Graduate School

VanDiem Le as recipient of a Julia Marshall Scholarship of \$200 for the winter quarter of 1959-60 American Studies

Marlene A George recipient of a Minnesota Alumni Scholarship (Special) to receive a supplement of \$25 March 11, 1960 College of Science Literature and the Arts

Nancy J Nichols as recipient of a Minnesota Alumni Scholarship (Special) of \$150 for the spring quarter of 1959-60 Elementary Education

Mary J Nichols as recipient of a Minnesota Alumni Scholarship (Special) of \$150 for the spring quarter of 1959-60 Educational Psychology

Maurice L Hugill recipient of a National Science Foundation Grant to receive a supplement of \$122.50 March 7, 1960

The following as recipients of Laverne Noyes Scholarships of tuition only for the spring quarter of 1959-60

Terrence L Clark	Philosophy
Louella E Edwards	Humanities
Mervin D Eid	School of Physics
Maryann E Hitchcock	Physical Medicine and Rehabilitation
Ronald J Johnson	Elementary Education
Marcia M Kendall	Agriculture Forestry and Home Economics
Elsie Klapperich	Home Economics Education
Donna J Lidstad	Music
Thomas J Mitchell	College of Science Literature and the Arts
Margaret A Twentyman	English

James Strong as recipient of an Office of the Dean of Students Scholarship of \$75 February 15 to June 30, 1960 College of Science Literature and the Arts

The following as recipients of Clarence A Orendorff Scholarships of \$125 each for the spring quarter of 1959-60 College of Medical Sciences

Walter D Cunningham	Lawrence J Schut
John B Leary	John R Sebald

Norma C Madsen as recipient of a Reader's Digest Foundation Scholarship of \$90 March 23, 1960 School of Journalism

Mae C McWeeny as recipient of a Dr Martha Ripley Memorial Scholarship of \$300 March 15 to August 15, 1960 College of Education

David Tollefson as recipient of a Rural Builders Scholarship of \$10 March 15, 1960 School of Agriculture

The following as recipients of Herbert P Sawyer Memorial Scholarships of \$200 each for the spring quarter of 1959-60 College of Medical Sciences

John C Henry	Richard E Streu
Fred E Mecklenburg	Ronald L Villella
Robert M Morse	

Mary E Rogers as recipient of a Faith Thompson Scholarship of \$100 for the spring quarter of 1959-60 Music Education

Ervin Staub as recipient of an S L A Board Scholarship of \$150 February 23 to December 31, 1960 German

James K Brown and David K Lewis as recipients of Henry Schmitz Student Leadership Scholarships of \$100 each for 1959-60 College of Agriculture Forestry and Home Economics

Mabel M Johnson and Marian A Johnson as recipients of School of Nursing Foundation Scholarships of \$400 each March 14, 1960 to March 14, 1961 School of Nursing

William A Krueger as recipient of a Sears-Roebuck Foundation Agricultural Freshman Scholarship of \$50 for the spring



quarter of 1959-60 College of Agricultural Forestry and Home Economics

Lois A Krenz and Judith A Oszman as recipients of Sigma Theta Tau (Zeta Chapter) Scholarships of \$200 each March 14 to August 15, 1960 School of Nursing

Ruth A Traver as recipient of a Social Service Council Scholarship of \$150 for the spring quarter of 1959-60 English

The following as recipients of Social Service Council Scholarships of tuition and fees for the spring quarter of 1959-60

Kathryn J Featherstone	Music
Kristen E Iversen	Zoology
James B Moe	College of Agriculture Forestry and Home Economics
Joachim F Pusch	Agricultural Education

The following as recipients of Tozer Foundation Graduate Scholarships for the spring quarter of 1959-60

		Amount
William S Allen	History	\$500
Kenneth N DeYoung	Psychology	400
Rhoda N Issa	International Relations	200
Neal F Johnson	Psychology	500
Donald L Lantz	College of Education	400
Donald L Meyer	Graduate School	400
Glen A Omans	English	500
Ronald F Stinnett	Speech and Political Science	500

Carlyle E Hystad as recipient of a Twin Cities Metropolitan Area Gasoline Dealer Scholarship of \$70 for the spring quarter of 1959-60 International Relations

The following as recipients of Twin City Panhellenic Association Scholarships of \$88 each for the spring quarter of 1959-60

Patricia J Colness	Psychology
Renelda J Hess	Medical Technology
Mary A Johnson	Medical Technology
Judy L Paschke	English
JoAnne F Stefanski	English

The following as recipients of UMD Statesman Scholarships for the winter quarter of 1959-60 Duluth

		Amount
Patrick C Abrahamson	Associate Arts	\$ 25
Charles H Anderson	Political Science	65
Judith J Cavallero	Medical Technology	75
Barbara M Coughlin	Speech Correction	125
Anthony B Fiskett	Journalism	50
Patricia L Hugdahl	Business and Economics	25
Kenneth G Maeckelbergh	Art	20

Hazel M Johnson as recipient of a United States Public Health Service Professional Nurse Traineeship of \$1,625 January 4 to July 16, 1960 School of Nursing

Mary Ann L Baas as recipient of a United States Public Health Service Professional Nurse Traineeship of \$1,938 January 4 to August 20, 1960 School of Nursing

Anne M Maher as recipient of a United States Public Health Service Professional Nurse Traineeship of \$688 March 28 to June 11, 1960 School of Nursing

Joyce M Schowalter as recipient of a United States Public Health Service Professional Nurse Traineeship of \$1,250 March 28 to August 20, 1960 School of Nursing

Richard E Erickson and Fred E Kickertz as recipients of United States Public Health Service Training and Recruitment Scholarships in Physiology of \$2,600 plus tuition June 16, 1960 to June 15, 1961

Richard G Lester as recipient of a United States Public Health Service Training and Recruitment Scholarship in Physiology of \$1,566.67 March 1 to June 30, 1960

The following as recipients of University Bookstores Scholarships for the spring quarter of 1959-60

		Amount
James M Boo	School of Dentistry	\$100
Isabelle V Brockbank	School of Nursing	150
Joanna W S Courteau	Spanish	50
Richard L Courteau	Spanish	50
Donald M Feigum	Political Science	75
George E Fischer	School of Dentistry	100
Roger F Fredeen	School of Dentistry	100
Erin F Worthley	Home Economics Education	75
Ruth F Zink	Physical Education for Women	50

The following as recipients of University Bookstores Scholarships of tuition and incidental fees for the spring quarter of 1959-60

Marjorie L Anderson	Speech and English
Wendell L Anderson	College of Education
Robert J Barta	Spanish
Donnell V Buck	Agricultural Education
Sharon L Christiansen	Elementary Education
Wesley D Creed	College of Science Literature and the Arts
Rodney L Doran	College of Education
Dianne M Eichstadt	School of Home Economics
Bonnie B Ekbohm	Elementary Education
Jacklyn M Flett	French
Nancy Frederiksen	Zoology
Ann M Gilland	Mathematics College of Science Literature and the Arts
Arthur J Goebel	Animal Husbandry
Gary R Granzberg	Anthropology
John M Hatton	Psychology
Judith B Hoffman	School of Social Work
Annette M Holmquist	Elementary Education

Douglas V Jewson	Mathematics College of Science Literature and the Arts
Bruce E Johnson	International Relations
Stella A Katifori	Sociology
Zada S Koblas	College of Education
Jerome C Koltenhauser	College of Science Literature and the Arts
Dorothy E Layton	Elementary Education
Mary F Lewis	Classics
Marlin G Lord	College of Science Literature and the Arts
Mary M Mayo	Psychology
Patricia J Maywald	College of Education
Carol A McColm	College of Science Literature and the Arts
Ronald W Mitchell	Elementary Education
Horst E Momber	College of Science Literature and the Arts
Margaret V Nelson	College of Science Literature and the Arts
Gye E O'Grady	College of Science Literature and the Arts
David Olstad	Agricultural Economics
Jeanette U Porter	College of Education
Doris H Priebe	Music
Maurine A Quale	Home Economics Education
Richard J Rano	College of Education
Karen L Rouse	School of Home Economics
William M Rubis	Social Studies
Robert C Schwegler	College of Science Literature and the Arts
Karen L Settevig	College of Science Literature and the Arts
Robert H Sillerud	International Relations
Norbert Sobek	Anthropology
David Solkovits	College of Education
Gilbert F Stallknecht	Agricultural Education
Bonnie M Thompson	Elementary Education
Allan E Tungseth	Electrical Engineering
Gordon D Young	College of Science Literature and the Arts

Dennis B Claridge as recipient of a University of Minnesota Intercollegiate Athletic Grant-in-Aid of an estimated amount of \$1,085 for 1959-60 College of Science Literature and the Arts

Charles D Hawke as recipient of a University of Minnesota Intercollegiate Athletic Grant-in-Aid of an estimated amount of \$345 for 1959-60 Physical Education for Men

James R McAlpine as recipient of a University of Minnesota Intercollegiate Athletic Grant-in-Aid of an estimated amount of \$722 January 1 to June 15, 1960 College of Education

Gary B Glomstad and Ronald D Guttmann as recipients of University of Minnesota Medical Scholarships of \$125 each for the spring quarter of 1959-60 College of Medical Sciences

Frederick C Tuma as recipient of a Harold K Wilson Scholarship of \$100 for the spring quarter of 1959-60 College of Agriculture Forestry and Home Economics

Bernie H P Hanson as recipient of a Women's Auxiliary to Ramsey County Medical Society Scholarship of \$125 for the spring quarter of 1959-60 College of Medical Sciences

Robert D Hilgers as recipient of a Women's Auxiliary to Ramsey County Medical Society Scholarship of \$175 for the spring quarter of 1959-60 College of Medical Sciences

Liberty Wright as recipient of a Woman's Club of Richfield Scholarship in Nursing of \$150 March 15 to December 15, 1960 College of Education

#### Special Appointments

Charles L Jamison as Visiting Professor School of Business Administration for the spring quarter of 1959-60 at \$5,000 Term CX (\$15,000 B rate); 75 years of age

Anne A Wirt as Lecturer Psychology for the winter quarter of 1959-60 at \$154 Term CHTX7 (\$6,600 B rate); husband Robert D Wirt Associate Professor Psychology Term A

Jeanette M Starr as Lecturer Extension Classes beginning February 15, 1960 at \$107 per one credit course (husband Gordon Starr Director of Student Unions Term A)

Janet West as Instructor Zoology for the spring quarter of 1959-60 at \$251 per month for 50% time (husband Richard West Visiting Lecturer Geology monthly rate)

Blossom S Gullickson as Instructor School of Nursing beginning March 7, 1960 at \$502 per month (husband Donald Gullickson Accountant Office of the Field Auditor Term A)

Donald L Meyer from Teaching Assistant General Education at \$2,043 Term BH50 to Instructor at the rate of \$4,518 Term BTX March 16 to June 15, 1960 (wife Phoebe Meyer Senior Clerk-Typist Office of Civil Service Personnel Term A)

Marion J Wagner as Senior Laboratory Technician Entomology and Economic Zoology Research Funds February 3 to June 30, 1960 at the rate of \$3,648 Term ATX (sister-in-law Joyce Jensen Senior Physical Therapist Physical Medicine and Rehabilitation Term A)

Willis H Maxine as Laboratory Animal Attendant Surgery Research Funds February 4 to May 31, 1960 at \$1,043 Term CT (\$3,240 A rate); (wife Mary Lee Maxine Hospital Aide University of Minnesota Hospitals monthly rate)

Shirley M Soll as Senior Statistical Clerk Psychiatry and Neurology Research Funds beginning February 1, 1960 at \$1.62 per hour (husband Robert W Soll Non-service Fellow Psychiatry and Neurology Research Funds Term CT)

Rosalyn A Hass as Laboratory Technologist Surgery Research Funds January 27 to March 31, 1960 at \$1,983 Term CT (\$4,620 A rate); (husband Louis F Hass Research Fellow Physiological Chemistry without salary September 1, 1959 to June 30, 1960)

Donald J Eckstrom student as Engineering Assistant trainee Aeronautical Engineering Research Funds beginning February 1, 1960 at \$1.44 per hour (brother Clinton V Eckstrom student Engineering Assistant Aeronautical Engineering Research Funds hourly rate)

Judith Ann Muenzhuber as Secretary Psychology Research Funds April 1 to June 30, 1960 at the rate of \$3,372 Term AT

(sister-in-law J Irene Muenzhuber Hospital Aide University of Minnesota Hospitals monthly rate)

Patricia H Olson as Secretary Medical Administration Comprehensive Clinic March 1 to June 30, 1960 at the rate of \$3,372 Term ATX (sister Shirley Olson Senior Clerk-Typist Graduate School Term A)

Christopher J Todd as Hospital Orderly University of Minnesota Hospitals beginning March 14, 1960 at \$260 per month (step-father D Burnham Terrell Associate Professor Philosophy Term B)

Patsy F Wallis as Practical Nurse University of Minnesota Hospitals beginning February 15, 1960 at \$260 per month (mother-in-law Frieda Wallis Food Service Worker University of Minnesota Hospitals monthly rate)

#### Promotions and Transfers

Charles V Netz from Professor College of Pharmacy at \$13,350 Term B to Associate Dean and Professor at the rate of \$16,000 Term A beginning July 1, 1960

Bryce L Crawford, Jr from Professor and Chairman School of Chemistry at \$16,600 Term B to Dean of the Graduate School and Professor of Chemistry at the rate of \$21,000 Term A beginning July 1, 1960

Herbert G Croom Assistant Professor and Principal West Central School and Experiment Station at \$10,000 Term AP to serve as Assistant Professor, Principal and Acting Director of Student Services without change in salary rate or term March 1 to June 30, 1960

Norman O Holte Clinical Assistant Professor School of Dentistry at \$1,204 Term BH20 (\$6,017 B rate) to serve in addition as Clinical Assistant Professor Pharmacology at the rate of \$3,195 Term BH48 (\$6,646 B rate) January 1 to June 15, 1960

Norbert G Benzel Teaching Assistant German at \$2,043 Term BH50 to continue to serve as Instructor at \$1,130 Term CH75 (\$4,518 B rate) for the spring quarter of 1959-60

John F Orsborn from Instructor Civil Engineering and Research Fellow Civil Engineering St Anthony Falls Hydraulic Laboratory at \$4,700 Term BT to Instructor Civil Engineering without change in salary rate or term March 16 to June 15, 1960

George C Dorsey from Instructor Minneapolis General Hospital Fellowships and Psychiatry and Neurology Research Funds at \$10,800 Term AT to Clinical Instructor Psychiatry and Neurology without salary March 16 to June 30, 1960

Wayne G Menke Teaching Assistant General College at \$2,043 Term BH50 to continue to serve as Instructor at \$753 Term CHT50 (\$4,518 B rate) for the spring quarter of 1959-60

Cecelia E Sudia Instructor General College at \$2,315 Term BH50 (\$4,630 B rate) to serve in addition as Instructor Minnesota Family Study Center at \$377 for 25% time for the spring quarter of 1959-60

Rolando L Udasco from Medical Fellow Ophthalmology without salary July 1, 1959 to June 30, 1960 to Instructor Ophthalmology Research Funds at the rate of \$4,000 Term AHT60 (\$6,667 A rate) March 1 to June 30, 1960

Lyle P Schertz from Non-service Fellow Caleb Dorr Fellowship in Agricultural Economics at \$2,000 Term B to Research Fellow Agricultural Economics Research Funds at the rate of \$6,024 Term AT March 16 to June 30, 1960

Bruce A Aune from Teaching Assistant Philosophy at \$2,043 Term BHX50 to Research Fellow Minnesota Center for Philosophy of Science at \$753 Term CHX50 (\$4,518 B rate) March 16 to June 15, 1960

Shirley C Tucker from Research Fellow Botany Research Funds at \$3,666 Term AHT50 (\$7,330 A rate) to Instructor Botany at the rate of \$4,888 Term AHT67 (\$7,330 A rate) March 16 to June 15, 1960 and as Research Fellow Botany Research Funds at the rate of \$2,444 Term AHT33 (\$7,330 A rate) March 16 to June 15, 1960 and at the rate of \$3,666 Term AHT50 (\$7,330 A rate) June 16-30, 1960

Nathan G Mandel Research Fellow Psychiatry Research Funds at \$6,265 Term AT to Instructor Minnesota Family Study Center at the rate of \$1,130 Term BH25 (\$4,518 B rate) March 16 to June 15, 1960 and as Research Fellow Psychiatry Research Funds at the rate of \$5,043 Term AHT75 (\$6,265 A rate) March 16 to June 15, 1960 and at the rate of \$6,265 Term AT June 16-30, 1960

Peter M Hall from Research Assistant Sociology Research Funds at \$454 Term CHT33 January 4 to March 31, 1960 to Teaching Assistant Sociology at the rate of \$1,021 Term BH25 and as Teaching Assistant Interdisciplinary Studies in General Education at the rate of \$1,021 Term BH25 March 16 to June 15, 1960

Arthur H Hill Research Assistant Laboratory for Research in Social Relations at \$2,043 Term BHT50 to serve in addition as Teaching Assistant General Education at \$341 for 25% time for the spring quarter of 1959-60

David M Schrader from Teaching Assistant School of Chemistry at \$2,043 Term BH50 to Research Assistant School of Chemistry Research Funds without change in salary rate Term BHT50 March 16 to June 15, 1960

Maurice L Burckhardt from Research Assistant Dight Institute at \$1,930 Term CHT50 October 15, 1959 to June 30, 1960 to Research Assistant Obstetrics and Gynecology Research Funds at \$908 Term CHT50 March 1 to June 30, 1960

Joseph H Galicich from Research Assistant Surgery Research Funds at \$1,022 Term CHT75 January 1 to March 31, 1960 to Medical Fellow Surgery at the rate of \$2,820 plus tuition and fees Term A April 1 to June 30, 1960

Erich S Wisiol from Medical Fellow Surgery with salary paid directly by the Veterans Administration Hospital July 1, 1959 to

June 30, 1960 to Medical Fellow Surgery University Hospitals without salary April 1 to June 30, 1960

Max E Zarling from Research Assistant Surgery Research Funds at \$3,065 Term CHT75 July 1, 1959 to March 31, 1960 to Medical Fellow Surgery with salary paid directly by the Veterans Administration Hospital April 1 to June 30, 1960

Robert D Schwartz from Teaching Assistant School of Chemistry at \$2,043 Term BH50 to Non-service Fellow Union Carbide and Carbon Corporation Fellowship in Chemistry at \$933 February 16 to June 15, 1960

Chester B Grygar from Principal Accountant Office of the Comptroller at \$7,692 Term A to Assistant Chief Accountant at the rate of \$8,328 Term A February 1 to June 30, 1960

John W Miesbauer from Principal Accountant Office of the Comptroller at \$7,692 Term A to Assistant Chief Accountant at the rate of \$8,328 Term A February 1 to June 30, 1960

Ralph J Willard from Principal Accountant Office of the Comptroller at \$7,692 Term A to Supervisor of Tabulating Services at the rate of \$8,328 Term A February 1 to June 30, 1960

C Luverne Carlson from Director of Housing University Services at \$9,372 Term A to Director of University Services at the rate of \$11,400 Term A March 1 to June 30, 1960

Mary A McIntyre Assistant Professor School of Public Health Research Funds at \$8,250 Term AT to serve as Assistant Director of Nursing Services and Instructor University of Minnesota Hospitals at the rate of \$7,104 Term AT April 16 to June 30, 1960

Marjorie A Moran from Clerk Office of the Comptroller at \$2,556 Term AT to Senior Clerk at the rate of \$3,120 Term A February 23 to June 30, 1960

Nancy C Cook from Senior Secretary Greater University Fund at \$3,792 Term A to Principal Secretary Office of the Dean of Students Student Counseling Bureau at the rate of \$3,948 Term A March 15 to June 30, 1960

Elizabeth M Schissel from Junior Student Personnel Worker Office of the Dean of Students Student Activities Bureau at \$4,440 Term A to Student Personnel Worker at the rate of \$4,992 Term A March 1 to June 30, 1960

Arnold L Gruetzmacher from Tabulating Equipment Operator Office of Admissions and Records at \$3,648 Term AT to Senior Tabulating Equipment Operator at the rate of \$3,948 Term AT March 16 to June 30, 1960

Kay K Wright Clerk-Typist Purchasing Department at \$2,772 from Term AT to Term A March 10 to June 30, 1960

Duane Heskett from Stores Clerk General Storehouse at \$2,772 Term AX to Storehouse Stock Clerk at the rate of \$3,648 Term AX February 16 to June 30, 1960

Robert Stenberg from Storehouse Stock Clerk General Storehouse at \$3,648 Term A to Stores Clerk at the rate of \$2,772 Term A February 1 to June 30, 1960

Mildred H Carlson from Senior Clerk Library at \$3,240 Term A to Senior Clerk-Typist at the rate of \$3,372 Term A March 1 to June 30, 1960

Sandra J Daggy from Clerk Library at \$2,556 Term A to Clerk-Typist at the rate of \$2,664 Term A February 16 to June 30, 1960

Karen L Harwood from Junior Librarian Library at \$4,800 Term A to Librarian at the rate of \$4,992 Term A March 16 to June 30, 1960

Velda M Bircher from Secretary Staff Housing Bureau at \$3,792 Term A to Senior Secretary at the rate of \$3,948 Term A February 1 to June 30, 1960

Sharon L Kloster from Clerk-Stenographer Soils at \$3,000 Term A to Senior Clerk-Typist Agricultural Extension Service at the rate of \$3,240 Term AT February 23 to June 30, 1960

Sandra F Wahlquist from Clerk-Typist Agricultural Extension Service at \$2,664 Term A to Transcribing Machine Operator at the rate of \$2,772 Term A March 16 to June 30, 1960

Audrey T Ronsen from Laboratory Attendant Bacteriology and Immunology at \$2,772 Term A to Senior Laboratory Attendant at the rate of \$3,372 Term A March 1 to June 30, 1960

Marilyn K Daly from Senior Clerk-Typist Physical Medicine and Rehabilitation at \$3,504 Term A to Principal Secretary at the rate of \$3,948 Term A March 1 to June 30, 1960

Margaret C Hagert Clerk-Typist Administration School of Business Administration at \$2,880 Term A to serve as Senior Clerk-Typist at the rate of \$3,240 Term AT January 8 to February 10, 1960

Jeanette L Michels from Laboratory Technician Surgery Research Funds at \$2,000 Term CT (\$3,000 A rate) November 1, 1959 to June 30, 1960 to Senior Laboratory Technician at the rate of \$3,648 Term AT March 1 to June 30, 1960

Benjamin Huisingsh from Utility Man Physical Plant at \$3,372 Term A to Building Caretaker at the rate of \$3,240 Term A March 1 to June 30, 1960

Doris K McCain from Principal Secretary Physical Medicine and Rehabilitation at \$4,440 Term A to Senior Account Clerk Sanford Hall at the rate of \$4,272 Term A March 1 to June 30, 1960

Louise Bang from Senior Food Service Supervisor Coffman Union Food Service at \$4,620 Term A to Principal Food Service Supervisor Shevlin Hall Food Service at the rate of \$4,800 Term A March 28 to June 30, 1960

Eunice Hechsel from Food Service Worker Pioneer Hall at \$2,079 Term B to Assistant Cook at the rate of \$2,160 Term B January 1 to June 15, 1960

Evelyn M Timmers from Senior Account Clerk Sanford Hall at \$3,948 Term A to Senior Account Clerk Comstock Hall without change in salary rate or term March 1 to June 30, 1960

James B Hancock from Junior Student Personnel Worker Student Unions Coffman Memorial Union at \$4,800 Term A to



Student Personnel Worker at the rate of \$4,992 Term A March 25 to June 30, 1960

Bruce B Clifton from Laborer Food Stores at \$3,792 Term AT to Building Caretaker without change in salary rate or term January 1 to June 30, 1960

Cecelia W Mi from Laboratory Technologist Radiology Research Funds at \$1,200 Term CT (\$4,800 A rate) January 1 to March 31, 1960 to Laboratory Technologist Surgery Research Funds at \$1,455 Term CT (\$4,800 A rate) March 11 to June 30, 1960

Barbara W Selle from Senior Survey Interviewer Pediatrics Research Funds at \$2,529 Term CT (\$3,372 A rate) October 1, 1959 to June 30, 1960 to Principal Survey Interviewer at \$1,738 Term CT (\$3,792 A rate) January 16 to June 30, 1960

Kathleen Foss from Laboratory Attendant Pathology at \$2,460 Term AT to Laboratory Attendant Pathology Research Funds without change in salary rate or term February 16 to June 30, 1960

Suzanne Matsuyama from Laboratory Technologist Surgery Research Funds at \$3,850 Term CT (\$4,620 A rate) September 1, 1959 to June 30, 1960 to Junior Scientist at \$2,496 Term CT (\$4,992 A rate) December 1, 1959 to May 31, 1960

Yvonne E Adams from Food Service Worker University of Minnesota Hospitals at \$2,664 Term A to Hospital Aide at the rate of \$2,772 Term A February 23 to June 30, 1960

Ardis E Beamish from Senior Secretary University of Minnesota Hospitals at \$1,896 Term CT (\$3,792 A rate) January 1 to June 30, 1960 to Secretary at \$1,783 Term CT (\$3,792 A rate) January 16 to June 30, 1960

Janet R Helfand from General Staff Nurse University of Minnesota Hospitals at \$4,104 Term A to Head Hospital Nurse at the rate of \$4,440 Term A March 1 to June 30, 1960

Beverly Johnson from Senior Clinic Nurse University of Minnesota Hospitals at \$5,196 Term A to Hospital Assistant Nursing Supervisor at the rate of \$5,400 Term AT March 7 to June 30, 1960

Veronica Nelson from Custodial Worker University of Minnesota Hospitals at \$2,772 Term A to Food Service Worker without change in salary rate or term March 1 to June 30, 1960

Dorothy R Popp from General Staff Nurse University of Minnesota Hospitals at \$3,948 Term A to Senior Clinic Nurse at the rate of \$4,272 Term AT March 7 to June 30, 1960

Eileen W Riordan from General Staff Nurse University of Minnesota Hospitals at \$4,272 Term AX to Head Hospital Nurse at the rate of \$4,440 Term AX March 1 to June 30, 1960

#### Salary Adjustments

William Schofield Professor Psychiatry and Neurology and Psychology from \$10,100 Term B to the rate of \$11,450 Term B beginning December 16, 1959

Samuel Hunter Assistant Professor Surgery Research Funds from \$3,750 Term CHT96 (\$15,600 A rate) January 1 to March 31, 1960 to without salary March 1 to June 30, 1960

Joyce S Lewis Clinical Assistant Professor Psychiatry and Neurology without salary serving as Clinical Assistant Professor School of Social Work Research Funds at \$1,950 Term BHT25 (\$7,800 B rate) to the rate of \$2,925 Term BHT38 (\$7,800 B rate) March 16 to June 15, 1960

Virginia A L'Heureux Lecturer Division of Humanities Du-luth at \$1,883 (\$4,518 B rate) for 50% time for the fall and winter quarters and 25% time for the spring quarter to receive \$1,130 for 75% additional time for the spring quarter of 1959-60

Alice M Lewis Instructor English from \$1,506 Term C (\$4,518 B rate) for the winter quarter of 1959-60 to \$1,004 Term CH67 (\$4,518 B rate) for the spring quarter of 1959-60

Lorraine K Livingston Instructor English from \$1,506 Term C (\$4,518 B rate) for the winter quarter of 1959-60 to \$1,004 Term CH67 (\$4,518 B rate) for the spring quarter of 1959-60

Marcia I Morrison Instructor Interdisciplinary Studies in General Education at \$1,506 Term BH33 (\$4,518 B rate) to continue to receive \$502 for 34% additional time for the spring quarter of 1959-60

Max S Wortman, Jr Instructor Mechanical Engineering at \$3,475 Term BHT75 (\$4,634 B rate) to receive \$386 for 25% additional time for the spring quarter of 1959-60

Carol B Wilson Instructor School of Home Economics at \$2,259 Term BH50 (\$4,518 B rate) to the rate of \$1,506 Term BH33 (\$4,518 B rate) March 16 to June 15, 1960

Lois R Ferm Instructor Student Teaching College of Edu-cation at \$2,259 Term BH50 (\$4,518 B rate) to continue to re-ceive \$377 for 25% additional time for the spring quarter of 1959-60

James B Nilsen Instructor School of Business Administration at \$2,315 Term BH50 to receive \$514 for 33% additional time for the spring quarter of 1959-60

Paige J Donnelly Instructor General College at \$2,259 Term BH50 (\$4,518 B rate) to receive \$753 for 50% additional time for the spring quarter of 1959-60

M Ripley Hansen Instructor General College at \$1,506 Term C (\$4,518 B rate) for the winter quarter of 1959-60 to \$1,004 Term CH67 (\$4,518 B rate) for the spring quarter of 1959-60

Stanton K Tefft Instructor General College at \$1,650 Term BH33 (\$4,950 B rate) to receive \$550 for 34% additional time for the spring quarter of 1959-60

Thomas J D'Andrea Research Fellow Psychology Research Funds and Instructor Psychology at \$3,765 (\$6,024 A rate) for 50% time July 1 to September 15, 1959 and March 16 to June 30, 1960 and 75% time September 16, 1959 to March 15, 1960 to receive \$377 for 25% additional time for the spring quarter of 1959-60

Alden R Galbraith Research Fellow Electrical Engineering Research Funds from \$3,476 Term BHT75 (\$4,635 B rate) to the rate of \$4,635 Term BT March 16 to June 15, 1960

Marlin O Johnson West Polk County Assistant County Agricultural Agent Instructor Agricultural Extension Service from \$5,300 (\$5,200 University \$100 County) Term AH98 to the rate of \$6,000 (\$5,550 University \$450 County) Term AH93 March 16 to June 30, 1960

Floyd W Jorgensen Beltrami County County Extension Agent Instructor Agricultural Extension Service from \$6,200 Term A to the rate of \$6,700 Term A April 1 to June 30, 1960

The following Teaching Assistants Administration College of Science Literature and the Arts from \$2,043 Term BHT50 to the rate of \$2,298 Term BHT56 February 1 to June 15, 1960

Mary Ann Booth  
Owen W Dukelow  
John J Heimann  
Donald D Horward

Janice A Klodt  
Michael A Rockland  
Harry H Savage  
Russell E Utermarck

Robert L Biewen Teaching Assistant English at \$1,362 Term BH33 to continue to receive \$454 for 34% additional time for the spring quarter of 1959-60

Keith Fort Teaching Assistant English at \$1,362 Term BH33 to continue to receive \$454 for 34% additional time for the spring quarter of 1959-60

William Z Brust Teaching Assistant German at \$1,022 Term BH25 to receive \$341 for 25% additional time for the spring quarter of 1959-60

Lisbeth Saloschin Teaching Assistant German at \$1,022 Term BH25 to receive \$341 for 25% additional time for the spring quarter of 1959-60

David B Sanford Teaching Assistant German at \$1,022 Term BH25 to receive \$341 for 25% additional time for the spring quarter of 1959-60

Jerome S Stromberg Teaching Assistant Sociology at \$1,362 Term BH33 to receive \$227 for 17% additional time for the spring quarter of 1959-60

Kenneth C Edson Teaching Assistant Student Personnel Office College of Education at \$1,021 Term BH25 to receive \$114 for 8% additional time for the spring quarter of 1959-60

James E Novak Teaching Assistant Minnesota Family Study Center at \$1,021 Term BH25 to receive \$340 for 25% additional time for the spring quarter of 1959-60

Yoon T Kuarck Teaching Assistant Economics School of Business Administration at \$1,022 Term BHX25 to receive \$113 for 8% additional time for the spring quarter of 1959-60

Asad Husain Teaching Assistant General College at \$1,022 Term BH25 to receive \$340 for 25% additional time for the spring quarter of 1959-60

Mary G Kirchner Teaching Assistant General College at \$2,043 Term BH50 to receive \$340 for 25% additional time for the spring quarter of 1959-60

Charles W Miller Research Assistant Plant Pathology and Botany Research Funds at \$2,724 Term AHT50 to receive \$436 for 24% additional time March 1 to June 30, 1960

Robert C Sundahl, Jr Research Assistant Metallurgy Research Funds at \$2,043 Term BHT50 to receive \$284 for 25% additional time April 1 to June 15, 1960

Frank Q Nuttall Medical Fellow Specialist Medicine Research Funds from \$2,336 plus tuition and fees Term CT (\$4,672 plus tuition and fees A rate) January 1 to June 30, 1960 to \$2,160 plus tuition and fees Term CT (\$4,320 plus tuition and fees A rate) January 1 to June 30, 1960

Joseph D Martin Medical Fellow Medicine from without salary to with salary paid directly by the Veterans Administration Hospital March 1 to June 30, 1960

Behzad Fakhery Medical Fellow Surgery Research Funds at \$2,820 plus tuition and fees Term AT to with salary paid directly by Anoka State Hospital March 1 to June 30, 1960

Reuben Haugan Printing Foreman Printing Department from \$7,694 Term A to the rate of \$8,102 Term A March 1 to June 30, 1960

Robert E Seiver Junior Engineering Rosemount Aeronautical Laboratories from \$4,734 Term AHT75 (\$6,312 A rate) to the rate of \$6,312 Term AT March 16 to June 30, 1960

Barbara J Berry Senior Laboratory Technician Trainee School of Physics Research Funds from \$3,372 Term AT to the rate of \$3,504 Term AT February 1 to June 30, 1960

Helen L Peterson Senior Secretary Surgery Research Funds from \$3,792 Term AT to the rate of \$3,948 Term AT April 1 to June 30, 1960

Georgia I Starring Assistant Cook Pioneer Hall from \$1,998 Term B to the rate of \$2,079 Term B January 1 to June 15, 1960

Noorbibi K B Day Junior Scientist Pediatrics Research Funds from \$3,744 Term CT (\$4,992 A rate) July 1, 1959 to March 31, 1960 to \$1,299 Term CT (\$5,196 A rate) April 1 to June 30, 1960

Willadene Egner Junior Scientist Surgery Research Funds from \$2,340 Term CT (\$5,616 A rate) February 1 to June 30, 1960 to \$2,808 Term CT (\$5,616 A rate) January 1 to June 30, 1960

#### Leaves of Absence

Ernst C Abbe Professor Botany continuation of sabbatical furlough for the spring quarter of 1959-60 to collect and study histologically the materials of the Fagaceae (Oak Family) in Thailand and other available regions of the southeast Pacific

Will M Myers Professor and Head Agronomy and Plant Genetics leave without salary July 1-31, 1960 to attend the Eighth International Grassland Congress, Reading, England

C Arthur Williams, Jr Professor School of Business Administration leave without salary for 1960-61 to serve as Visiting Professor Wharton School of Finance and Commerce University of Pennsylvania

Edward A Fletcher Associate Professor Mechanical Engineering leave with salary March 29 to April 10, 1960 to attend the NATO conference in Milan, Italy and visit various aeronautical laboratories in France

John S Chipman Associate Professor Economics School of Business Administration leave without salary for 1960-61 to work in Chile as a member of the University of Chicago team under contract with the International Cooperation Administration

Blanche Moen Assistant Professor and Chief Reference Librarian Library leave with salary January 6 to February 11, 1960 on account of illness

Eugenia R Taylor Assistant Professor School of Nursing leave without salary March 14 to June 4, 1960 to serve as a research person in the practical nursing programs in the country under the auspices of the National League of Nursing and the United States Office of Education

Dezso D Sekely Instructor Mechanical Engineering 25% time leave without salary for the spring quarter of 1959-60 to work on doctorate studies

Torfen F Saholt Instructor Extension Classes leave with salary November 16, 1959 to March 15, 1960 and 100% time leave without salary March 16 to April 15, 1960 and 50% time leave without salary April 16 to June 15, 1960 on account of illness

Josephine M Shen Research Assistant Plant Pathology and Botany Research Funds leave without salary March 16-31, 1960 to visit relatives in New York

Franklin R Stickel Dental Fellow School of Dentistry leave without salary April 1 to September 30, 1960 to serve an internship at the Veterans Administration Hospital

Daniel F Shanahan Medical Fellow Medicine leave with salary March 28 to June 11, 1960 to serve at the Mayo Foundation

Donald R Krabill Medical Fellow Mayo Foundation leave without salary April 1 to June 30, 1960 to serve at Children's Hospital Society of Los Angeles, California

Gerald E Ries Medical Fellow Mayo Foundation leave without salary April 1 to June 30, 1960 to receive stipend from Office of Vocational Rehabilitation Grant

George W Hauser Clinic Physician University Health Service leave with salary January 1 to March 31, 1960 on account of illness

Janet C T Lund Student Personnel Worker Office of the Dean of Students Student Housing Bureau leave without salary March 24 to April 1, 1960 for extended vacation

Wilma G Monserud Artist Botany leave without salary June 6-23, 1960 for extended vacation

Mary E Erickson Senior Clerk-Typist College of Agriculture Forestry and Home Economics leave without salary various dates February 8 to March 2, 1960 for personal reasons

Ella S Homstad Senior Clerk-Typist Agricultural Extension Service leave without salary February 8 to May 15, 1960 on account of illness

Roy E Greve Building Caretaker Physical Plant Duluth leave without salary March 10 to April 11, 1960 on account of illness

Janice Smaby Junior Scientist Physiology Research Funds leave without salary April 19 to June 30, 1960 to care for child

Alfred T Senstad Utility Man Physical Plant leave without salary March 1-9, 1960 for personal reasons

Elsie L Martin Food Service Supervisor Coffman Union Food Service leave without salary March 16-23, 1960 on account of Gopherette closing

Nellie D Poland Food Service Worker Coffman Union Food Service leave without salary March 11-25, 1960 on account of Gopherette closing

Helen Grosnick Custodial Worker Territorial Hall leave without salary February 8-22, 1960 on account of illness

Barbara B MacDonald Principal Clerk Printing Department leave without salary April 29 to May 20, 1960 for extended vacation

Louise Antolik Laundry Worker University Laundry leave without salary March 14-31, 1960 on account of illness

Mary J Teigen Principal Engineer Rosemount Aeronautical Laboratories leave without salary January 12-31, 1960 on account of lack of work

Rosanne M Koch Senior Clerk-Typist School of Public Health Research Funds leave without salary February 18-26, 1960 on account of illness

Margaret A Breivik Student Technologist Supervisor University of Minnesota Hospitals leave without salary April 25 to June 30, 1960 on account of pregnancy

Eleanor B Farm Hospital Aide University of Minnesota Hospitals leave without salary March 13-19, 1960 on account of illness in family

Sharon G Freidman Social Worker University of Minnesota Hospitals leave without salary February 1 to March 30, 1960 on account of illness

Stella Gabrik Food Service Worker University of Minnesota Hospitals continuation of leave without salary March 1-6, 1960 on account of illness

Beulah Jach Head Hospital Nurse University of Minnesota Hospitals leave without salary March 21-25, 1960 on account of illness in family

Bernice M Johnson Nursing Station Assistant University of Minnesota Hospitals leave without salary February 15-19, 1960 on account of illness in family

Frances Martin Laboratory Attendant University of Minnesota Hospitals leave without salary April 12 to June 30, 1960 on account of pregnancy

Viola L Olson Custodial Worker University of Minnesota Hospitals leave without salary February 29 to April 1, 1960 on account of illness in family

Ada Schewe Food Service Worker University of Minnesota Hospitals leave without salary March 2 to April 1, 1960 on account of injury

Lucile Slette Assistant Occupational Therapist Supervisor University of Minnesota Hospitals leave without salary March 22-27, 1960 for vacation

Voted to approve the following requests for noncampus service:

#### **Institute of Agriculture**

William E. Rempel, Associate Professor, Animal Husbandry, to serve as consultant for the swine breeding program at Conner Prairie Farms, Noblesville, Indiana, and to serve as consultant in helping Foxbilt Feeds, Inc., of Des Moines, Iowa, develop a swine and sheep breeding program in which they will do research in the development of seed stocks, from February 1, 1960, to February 1, 1961

Elmer L. Thomas, Associate Professor, Dairy Industries, to make a systematic evaluation of the flavor quality of raw and pasteurized fluid milk in the Twin City market for the Quality Control Committee of St. Paul, Minnesota from March 16 to September 1, 1960

#### **Institute of Technology**

Darrell A. Frohrib, Lecturer, Mechanical Engineering, to serve as consultant on problems associated with mechanical vibration and shock for Remington Rand Univac of St. Paul, Minnesota, from September 1, 1959, to indefinite

Wayland E. Noland, Associate Professor, Organic Chemistry, to serve as consultant in petroleum technology for the Sun Oil Company of Marcus Hook, Pennsylvania, from January 1, to December 31, 1960

John R. Winckler, Professor, School of Physics, to advise the Armour Research Foundation, Chicago, Illinois, on ionospheric and space radiation problems, from March 1, 1960 to March 1, 1961

#### **University Health Service and School of Public Health**

George M. Campbell, Instructor and Health Physicist, to serve as a consultant to WTCN-TV, Minneapolis, Minnesota, from March 12-20, 1960

Ralph O. Wollan, Instructor and Health Physicist, to serve as a consultant to WTCN-TV, Minneapolis, Minnesota, from March 12-20, 1960

Voted to approve the list of candidates for degrees for the March 17 Commencement as recommended by the faculty and appropriate administrative officers, filed supplement to the minutes, page 12,549.

Voted to adopt the following action for the record as recommended by appropriate administrative officers including the Dean of Students, the Academic Vice President, the Business Vice President, the Department of Protection and Safety and the President:

"The use of alcoholic beverages by spectators at athletic events of the University of Minnesota is prohibited. The license conferred by the ticket will be revoked and violators of this regulation will be asked to leave the facilities. Ushers and officers are instructed to refuse admission to ticket holders who are intoxicated.

"The possession and use by students of alcoholic beverages in University dormitories, student union facilities, and campus buildings and grounds is prohibited and violators will be referred to the Office of the Dean of Students for appropriate action."

The President having presented the following resolution in connection with the National Defense Education Act disclaimer-affidavit and loyalty oath adopted by the University Senate:

"Whereas 'loyalty oaths' on principle are unsound and in practice serve no useful purpose; we, the Senate of the University of Minnesota, urge that the loyalty oath and disclaimer provision of the National Defense Education Act of 1958 be removed. As an immediate first step toward achievement of this goal we hold that the bill in the U.S. Senate providing for repeal of the disclaimer-affidavit (S2929) should be enacted;"

voted agreement with the position taken by the University Senate on the Loyalty Oath and Disclaimer-affadvit provision of the National Defense Education Act.

On recommendation of the Business Vice President and the President voted to approve a student teaching agreement with Independent School District No. 480, Onamia (Mille Lacs County), Minnesota, filed supplement to the minutes, page 12,550. This agreement is an on-going one so that it will not be necessary to renegotiate an agreement if other students are sent to Onamia in the future.

Voted on recommendation of the Business Vice President and the President to extend the existing student



teaching agreements with the following School Districts to cover possible summer sessions or August-September periods:

Independent School District No. 13, Columbia Heights (Anoka County), Minnesota, filed supplement to the minutes, page 12,551

Independent School District No. 273, Edina-Morningside (Hennepin County), Minnesota, filed supplement to the minutes, page 12,552

Independent School District No. 621, Mounds View (Ramsey County), Minnesota, filed supplement to the minutes, page 12,553

Independent School District No. 283, St. Louis Park (Hennepin County), Minnesota, filed supplement to the minutes, page 12,554

Voted to approve license agreements with the following individuals and firms, stipulating use of inventions protected by Patents Nos. 2,703,570 and 2,881,733 owned by the University, for the production of disease-free pigs for breeding and feeding purposes:

Dr. E. S. Thompson of Freeborn County, Minnesota, filed supplement to the minutes, page 12,555

Drs. J. O. Hanson, G. R. Kind and Fred A. York of Nicollet County, Minnesota, filed supplement to the minutes, page 12,556

Dr. Boyd O. Merrick of Crawford County, Iowa, filed supplement to the minutes, page 12,557

Dr. James R. Meredith of Dunklin County, Missouri, filed supplement to the minutes, page 12,558

Dr. J. W. Preston of Redwood County, Minnesota, filed supplement to the minutes, page 12,559

Dr. Ralph F. Hall of Hancock County, Illinois, filed supplement to the minutes, page 12,560

Dr. J. W. Pirie of Linn County, Iowa, filed supplement to the minutes, page 12,561

Drs. J. D. Williamson and W. G. Allen of Pike County, Missouri, filed supplement to the minutes, page 12,562

Dr. Paul F. Reichert of Tipton County, Indiana, filed supplement to the minutes, page 12,563

Dr. Arthur L. Starkey of De Witt County, Illinois, filed supplement to the minutes, page 12,564

Voted on recommendation of the Business Vice President and the President to approve a contract with the Board of Education, City of St. Paul, covering studies relating to the educational, financial, and school plant programs of the public schools of the City of St. Paul,

Minnesota. Copy of the contract filed supplement to the minutes, page 12,565.

Voted on recommendation of the Business Vice President and the President to approve the following memberships involving dues of more than \$75:

Institute of International Education for the year 1960	\$300.00
International Association of Universities for the year 1960	300.00
Broadcasting Foundation of America for the year 1960	100.00
Society of Experimental Stress Analysis for the fiscal year 1960-61	100.00
Conference of Rehabilitation Centers and Facilities for the year 1960	80.00

Voted on recommendation of the Academic Vice President and the President to approve the following changes in fees:

#### **University Health Service**

To increase the Health Service portion of the incidental fee from \$10.50 to \$12.00 effective fall quarter 1960 for the Twin Cities Campuses, University High School, and St. Paul School of Agriculture, and effective June 1961 for the Twin Cities Summer Sessions.

#### **Library**

To increase the incidental fee to provide \$1.50 to support library needs in all areas of the University effective fall quarter 1960 for the Twin Cities Campuses and Duluth, and effective June 1961 for the Twin Cities and Duluth Summer Session.

#### **School of Public Health**

Establish the following course fees for a summer program in Statistics in the Health Sciences covering a six week period:

Tuition ( $6/5 \times \$57.50$ )	\$ 69.00
Incidental Fee ( $6/5 \times \$9.50$ )	11.40
PubH 270 through 279, one or more courses	60.00
	<hr/>
	\$140.40

#### **Medical School**

To increase the quarterly tuition \$5.00 for residents and \$10.00 for non-residents effective fall 1960 for the academic year and June 1961 for the Summer Session.

Voted to approve applications for contracts and grants totaling \$2,628,444.51, list filed supplement to the minutes, page 12,566.

The President and the Business Vice President having presented to the Board a Budget Plan for 1960-61, filed supplement to the minutes, page 12,567, voted to approve the budget plan as outlined and to authorize the President to proceed administratively in its implementation with the further understanding that if, as a result of consultation with the Administrative Committee of the Senate and the Faculty Consultative Committee, revisions seem desirable that he be authorized to make these and that the finalized plan will be presented at the June meeting.

In connection with the discussion of the budget several questions were raised on current experience in connection with number and quality of applications to the Medical and Dental Schools. A report will be prepared on this and sent to the Regents at a later date.

On recommendation of the President and the Business Vice President voted to authorize the Business Vice President to submit to the North Dakota State Board of Higher Education a proposed Memorandum of Understanding, filed supplement to the minutes, page 12,568, in the matter of placement of North Dakota citizens as students in the College of Veterinary Medicine of the University of Minnesota and upon acceptance thereof by the North Dakota State Board of Higher Education to execute on behalf of the Regents said Memorandum.

The President reported that in accordance with his earlier explained plan of responsibilities for Vice President Wenberg he had assigned direct administrative responsibility for the Department of Physical Education and Athletics for Men, the Department of Alumni Relations and the Greater University Fund to Mr. Wenberg, effective April 1, 1960.

The President commented on the significance of Vice President Malcolm M. Willey's appointment by President Eisenhower, subject to the confirmation of the Senate, to the Board of the National Science Foundation, calling attention to the fact that Mr. Willey is the first social scientist to be so appointed.

The Business Vice President and Mr. Ray Archer, Director of Insurance and Retirement, having presented

for the Board's consideration changes in the University of Minnesota Faculty Retirement Plan, voted on recommendation of the Business Vice President and the President to approve the following changes in the University of Minnesota Faculty Retirement Plan involving an increase in the maximum retirement allowances and an acceleration in the number of units offered each year, effective July 1, 1960:

Retirement income shall be provided from the basic plan and from Social Security. The basic plan shall provide the following:

One unit of retirement annuity shall be offered each of the first three years of participation and three units per year thereafter until (1) the staff member has accepted sufficient units to provide his maximum retirement allowance; or (2) until he has received the maximum thirty units offered one individual; or (3) until the University premium contribution reaches:

\$750 per year for Professors and Associate Professors  
\$650 per year for Assistant Professors and Instructors

The total retirement allowance including the total individual income from Social Security shall be subject to the following maxima:

Professors	\$5,500
Associate Professors	5,000
Assistant Professors	4,500
Instructors	4,500

The Retirement Plan shall provide *income*

- a. Not less than the income from the annuities from the basic *plus* income from Social Security.
- b. Not more than 50 per cent of average salary for the last five years preceding retirement, or not more than one-sixtieth of such average salary times years of University full-time service, whichever is the lesser.
- c. From the University Supplement, an amount subject to the limits of "b" above.
- d. Not less than the amount provided by the formula on Page 20 of the September 1959 "Outline of Insurance and Retirement Plans for Members of the Faculty."
- e. For Earlier Optional Retirees, the above maximum retirement allowances shall be reduced by \$167 for each year earlier than their compulsory retirement dates.

The President and the Academic Vice President having presented modified recommendations concerning physical examinations for major administrators of the

University, the Board tabled the matter and directed that further study be conducted especially concerning the Regents' desire to include in the procedure a reporting system which brings to the President's attention major health problems within the examined group.

Dr. Mayo suggested the Administration might be wise to call upon Dr. Haddon Carryer of the Mayo Clinic in connection with discussions with University officials, central administration and the Administrative Committee of the Senate to be held on the matter.

The President informed the Regents of committee progress relative to the replacement of Dean Richard Kozelka, School of Business Administration.

The President reported for the information of the Board relative to the Spring Quarter enrollment as being somewhat below the earlier projected number; that this fact creates certain fiscal problems.

The President also reported that to date 130 applicants had been admitted for the Fall Quarter at Morris.

The President reported receiving a citation from the University's foreign students and commented on the significant role that the international exchange of students has achieved in our nation's cultural diplomacy and in the enrichment of University life and student affairs on our own campus.

The President called Regents' attention to the fact that the next Board meeting will be held on Thursday, May 12, and that meetings of the Legislative Building Commission will be held on Friday, May 13, Minneapolis Campus and on Saturday, May 14, St. Paul Campus.

The President discussed the July meeting with the Board suggesting that the meeting be held at the St. Paul Campus. The matter will be submitted to the Board at its May meeting in connection with actions on the annual calendar.

The President reported for the information of the Board that the Liaison Committee on Higher Education is scheduled to meet on Wednesday, April 20; that at this meeting the University's place in the State's overall program of Higher Education will be explained to the Committee by the President and several associates.

The President reported that President-elect O. Meredith Wilson will be on the campus April 22 for administrative conferences. Mrs. Wilson will accompany him to give attention to housing matters.

The Chairman recognized Mr. Ralph Keller, Manager of the Minnesota Newspaper Association and Mr. Arch Pease, 1st Vice President of the Association. Mr. Keller speaking for the Association, addressed himself to the following two points:

1. The Association membership had referred to the Association Board the matter of approaching the Board of Regents on the "closed session" issue. In addition to his personal opinion on the subject Mr. Keller invited the Board or its representatives to meet with the Minnesota Newspaper Association Board.

2. The Board of Minnesota Newspaper Association wished strong representation to be made to the Regents to the end that a distinct, recognizable "home" for Journalism and the newspaper profession of the State be maintained on the Minneapolis Campus if and when the School of Journalism is moved to the West Campus Development Area.

The President indicated that upon reading of the Minnesota Newspaper Association's convention action he had written to the President of the Association requesting the opportunity to appear before the Minnesota Newspaper Association's Executive Committee.

The President further indicated that administrative discussions were under way on the matter of bringing more Regents business into "open" sessions and identified methods through which the problem was being met in other states as well as the kinds of subjects that in his estimation required "closed session" consideration. The President also indicated that any move of the School of Journalism was still quite far removed in the University's long range plans but that careful account was being taken of the problem of preserving Journalism's identity physically in the largest possible measure.

The Business Vice President and Mr. Donald Bundlie discussed with the Board a proposed plan, filed supplement to the minutes, page 12,569, for the termination of the Winston Brothers Agreement, dated 1954 relating to the Earle Brown Farm. On recommendation of the Business Vice President and the President, voted on mo-

tion of Regent Mayo and seconded by Regent Hess, to authorize the Business Vice President to take necessary steps and to execute appropriate instruments to terminate the agreement as set out in the proposed plan.

The Business Vice President also discussed with the Board a proposed agreement, filed supplement to the minutes, page 12,570, relating to present negotiations with the Village of Brooklyn Center specifically relative to the payment of special assessments already charged or to be charged against the Earle Brown farm by the Village. On recommendation of the Business Vice President and the President voted to approve the proposed agreement in principal with the understanding that a finalized agreement will be submitted to the Board for consideration later.

The Business Vice President having reported to the Regents concerning the existing drainage problem on the University Golf Course property, and the desirability of acquiring at a price of \$5,000 three lots and to obtain easements over certain other property by and through which to effect a drainage line, situated in the immediate vicinity of the Golf Course, being more fully described as follows:

Lots 10, 11 and 12, together with adjacent Easterly one-half of vacated alley; together with an easement for storm sewer line purposes over Lots 7, 8, 9, 19, 20 and 21, and alley adjacent thereto, all in Block 1, Carcelon's Addition to St. Paul;

that the source of these funds is to be from athletic funds.

Voted on recommendation of the Business Vice President and the President to authorize the Business Vice President to take appropriate steps to consummate the purchase and the easements.

Documentation is filed supplement to the minutes, page 12,571.

Voted to authorize acceptance of the Mary L. Edwards legacy and to take such steps as are customary to implement the legacy assets as provided in decedent's Last Will and Testament.

The Secretary was instructed to transmit to Regents copies of "Some Factors Involved in Consideration of

Establishment of College Level Work at the Northwest School and Station, Crookston, Minnesota," prepared by Associate Dean T. H. Fenske. The subject matter will then be considered by the Board at the May meeting.

Mr. Hess spoke on the matter raised earlier in the "open session" by Mr. Ralph Keller. Mr. Hess expressed the wish that a thorough discussion of the Board's "closed session" policy be scheduled for a future meeting. The President commented on the subject generally and indicated that a thorough discussion would be scheduled.

Voted to approve the following contracts:

AT(11-1)-332, Supplement No. 6, Atomic Energy Commission, extension of contract period one year and allotment of funds, filed supplement to the minutes, page 12,572

AT(11-1)-341, Supplement No. 6, Atomic Energy Commission, extension of contract period one year and allotment of funds, filed supplement to the minutes, page 12,573

AT(11-1)-718, Supplement No. 1, Atomic Energy Commission, extension of contract period one year and allotment of funds, filed supplement to the minutes, page 12,574

AF 41(657)-213, Supplement No. 2, Air Force, allotment of funds and incorporation of final overhead rate of 42% for fiscal year ended June 30, 1958, filed supplement to the minutes, page 12,575

AF 19(604)-3890, Supplement No. 3, Air Force, extension of contract period one year and allotment of funds, filed supplement to the minutes, page 12,576

DA-11-022-ORD-1869, Modification No. 6, Army, extension of contract period one year, allotment of funds, and incorporation of revised Title II bringing general provisions up to date, filed supplement to the minutes, page 12,577

DA-49-007-MD-592, Modification No. 10, Army, provision of overhead rate of 12.36% off-campus rate, filed supplement to the minutes, page 12,578

N8Onr-66216, Amendment No. 13, Navy, provision of fixed overhead rate for period July 1, 1958, to September 30, 1958, terminal date, filed supplement to the minutes, page 12,579

Nonr-710(18), Amendment No. 10, Navy, extension of contract period thirteen months and allotment of funds, filed supplement to the minutes, page 12,580

Nonr-710(19), Amendment No. 7, Navy, extension of contract period thirteen months and allotment of funds, filed supplement to the minutes, page 12,581

Nonr-710(35), Navy, Research on Respiration and Photosynthesis in Plants. Continuation of N8Onr-662(08), filed supplement to the minutes, page 12,582



Nonr-710(36), Navy, Research on Host-Parasite Interactions and Genetics of Actinophages, filed supplement to the minutes, page 12,583

Nonr-1892(00), Amendment No. 3, Navy, extension of contract period one year and allotment of funds, filed supplement to the minutes, page 12,584

Nobs-72117, Amendment No. 6, Navy, establishing a 42% overhead rate for fiscal year 1957-58, also rate for prior fiscal year, filed supplement to the minutes, page 12,585

Nobsr-63172, Amendment No. 13, Navy, establishing a 42% overhead rate for fiscal year 1957-58, filed supplement to the minutes, page 12,586

ICAc-1131-1, Amendment No. 1, total of contract changed, Article III Advance of Funds changed in its entirety, and amendment of Appendix D, XI, filed supplement to the minutes, page 12,587

P.O. 107129B, Subcontract DA-11-022-ORD-2650, Change Order No. 4, Minneapolis-Honeywell Regulator Company, increasing estimated costs, filed supplement to the minutes, page 12,588

Order 600(18)602, tuition covering course of instruction in General Nursing, two students, Spring Quarter 1960, Summer Session I and II, filed supplement to the minutes, page 12,589

Voted to accept with thanks the following gifts:

#### Governmental Research

##### *U. S. Public Health Service*

Amount	\$78,122
Fund	U. S. Public Health Service—Research on Cations and Hydration of the Cornea and Lens
Amount	\$46,431
Fund	U. S. Public Health Service—Research on Safety Devices for Automotive Vehicles
Amount	\$24,698
Fund	U. S. Public Health Service—Research on Movement and Biochemistry of Isolated Flagella
Purpose	To establish a fund to support research on movement and biochemistry of isolated flagella in accordance with statement filed supplement to the minutes, page 12,590
Amount	\$18,285
Fund	U. S. Public Health Service—Research on Hemorrhagic Shock

Amount	\$14,663
Fund	U. S. Public Health Service—Research on Resting and Contraction Metabolism of Rat Diaphragm
Purpose	To establish a fund to support research on resting and contraction metabolism of rat diaphragms in accordance with statement filed supplement to the minutes, page 12,591
Amount	\$13,800
Fund	U. S. Public Health Service—Research on Effects of Drugs
Amount	\$10,910
Fund	U. S. Public Health Service—Research on Hemolytic Anemia
Amount	\$9,821
Fund	U. S. Public Health Service—Research on Anaerobic Contact Process
Amount	\$9,343
Fund	U. S. Public Health Service—Research on Genetics of Antibody Formation
Purpose	To establish a fund to support research on genetics of antibody formation in accordance with statement filed supplement to the minutes, page 12,592
Amount	\$9,319
Fund	U. S. Public Health Service—Research on Energy Metabolism in Birds at Various Activity Levels
Purpose	To establish a fund to support research on energy metabolism in birds at various activity levels in accordance with statement filed supplement to the minutes, page 12,593
Amount	\$2,729
Fund	U. S. Public Health Service—Research on Total CO <sub>2</sub> Output
Amount	\$2,300
Fund	U. S. Public Health Service—Research on Human Karyotypes
Purpose	To establish a fund to support research on routine study of human karyotypes from amnion cultures in accordance with statement filed supplement to the minutes, page 12,594
Amount	\$1,811
Fund	U. S. Public Health Service—Research on Cerebral Palsy and Related Nervous System Disorders

Amount Fund \$500  
U. S. Public Health Service—Research on Cell and Arthropod Borne Viruses  
Purpose To establish a fund to support studies of cell-virus relationships with arthropod borne viruses in accordance with statement filed supplement to the minutes, page 12,595

Amount Fund \$500  
U. S. Public Health Service—Research on Somatic Treatment

Amount Fund \$500  
U. S. Public Health Service—Research on Administrative Isolation  
Purpose To establish a fund to support administration isolation in accordance with statement filed supplement to the minutes, page 12,596

Amount Fund \$250  
U. S. Public Health Service—Research on Structure of Triindole  
Purpose To establish a fund to support research on structure of triindole in accordance with statement filed supplement to the minutes, page 12,597

#### Nongovernmental Research

Donor American Heart Association  
Amount Fund \$55,770  
American Heart Association—Research on Epidemiology of Heart Disease  
Purpose To establish a fund to support research on epidemiology of heart disease in accordance with statement filed supplement to the minutes, page 12,598

Donor Estate of James R. Stewart  
Amount Fund \$50,000  
James R. Stewart Heart and Cancer Fund  
Purpose To establish a fund for either research in heart and cancer diseases or for current expenditures such as equipment in accordance with statement filed supplement to the minutes, page 12,599

Donor Louis W. and Maud Hill Family Foundation  
Amount Fund \$30,666  
Louis W. and Maud Hill Family Foundation—Medical School Curriculum Study

Donor American Heart Association  
Amount Fund \$20,625  
American Heart Association—Research on Fibrinogen

Donor	Rockefeller Foundation
Amount	\$15,000
Fund	Rockefeller Foundation—Research on the Political Power Structure in the United States
Purpose	To establish a fund to support research on the political power structure in the United States in accordance with statement filed supplement to the minutes, page 12,600
Donor	Social Science Research Council
Amount	\$13,000
Fund	Social Science Research Council—Research on Criminal Law
Purpose	To establish a fund to support research on criminal law in accordance with statement filed supplement to the minutes, page 12,601
Donor	American Heart Association
Amount	\$12,100
Fund	American Heart Association—Research on Enzymes Involved in Blood Clotting
Donor	American Heart Association
Amount	\$7,480
Fund	American Heart Association—Research on Ions and Heart Muscle Function
Purpose	To establish a fund to support research on ions and heart muscle function in accordance with statement filed supplement to the minutes, page 12,602
Donor	E. I. duPont deNemours and Company
Amount	\$5,000
Fund	E. I. duPont deNemours and Company—Research on Nitrogen Oxides
Donors	Various
Amount	\$4,711.09
Fund	Heart Disease Research Fund
Donors	Various
Amount	\$2,075.50
Fund	Cancer Research Fund
Donor	Norwich Pharmacol Company
Amount	\$1,250
Fund	Norwich Pharmacol Company—Research on Burn Tents
Purpose	To establish a fund to support research on development of burn tents in accordance with statement filed supplement to the minutes, page 12,603
Donor	Louis W. and Maud Hill Family Foundation
Amount	\$1,145
Fund	Louis W. and Maud Hill Family Foundation—Characteristics of Students
Purpose	To establish a fund to support research on the characteristics of new students in accordance with statement filed supplement to the minutes, page 12,604

Donor	John H. Briggs
Amount	\$1,000
Fund	John H. Briggs Porphyrin Research Fund
Donor	Smith, Kline, and French Laboratories
Amount	\$1,000
Fund	Special Research—Psychiatry and Neurology
Donors	Various
Amount	\$650
Fund	Nervous and Mental Disease Research Fund
Donor	Minneapolis General Hospital Research Foundation
Amount	\$500
Fund	Minneapolis General Hospital Research Foundation— Surgery
Donors	Various
Amount	\$500
Fund	Pharmaceutical Education and Research Fund
Donor	Mead Johnson Company
Amount	\$500
Fund	McQuarrie Pediatric Fund
Donor	Pelican Rapids United Fund, Inc.
Amount	\$200
Fund	H. Longstreet Taylor Tuberculosis Research Fund
Donors	Various
Amount	\$144.18
Fund	Research on Hodgkins Disease
Donor	Sigma Delta Tau Foundation
Amount	\$100
Fund	Sigma Delta Tau Foundation—Research in Blood Dis- ease
Donor	Owen H. Wangensteen Foundation
Amount	\$100
Fund	Owen H. Wangensteen Surgical Education Fund
Donor	United Fund of Hoffman, Minnesota
Amount	\$89.91
Fund	Special Research—Medicine
Donor	S. Gaylen Bradley
Amount	\$50
Fund	U. S. Public Health Service—Polio Tests
Donor	Owen H. Wangensteen
Amount	\$10
Fund	Malignant Disease Research Fund
Donor	Mr. Nels G. Anderson
Amount	\$1
Fund	American Legion Memorial Heart Research Professor- ship Trust Fund

### Scholarships, Fellowships, Loans and Awards

Donor	Mr. Roy C. Blakey
Amount	\$14,486.81
Fund	Roy and Gladys Blakey Loan Fund
Donor	Tozer Foundation
Amount	\$10,000
Fund	Tozer Foundation Graduate Scholarship
Donor	U. S. Public Health Service
Amount	\$4,010
Fund	U. S. Public Health Service—Post-Sophomore Research Fellowship
Purpose	To establish a post-sophomore research fellowship in accordance with statement filed supplement to the minutes, page 12,605
Donor	Procter and Gamble Company
Amount	\$3,435
Fund	Procter and Gamble Company Fellowship in Biochemistry
Donor	American Cyanamid Company
Amount	\$2,400
Fund	American Cyanamid Company Graduate Fellowship in Chemistry
Purpose	To establish a fund to support a graduate student in chemistry in accordance with statement filed supplement to the minutes, page 12,606
Donors	Various
Amount	\$2,197.05
Fund	All-University Scholarship Fund
Donor	National Society of Colonial Dames of America in the State of Minnesota
Amount	\$2,025
Fund	National Society of Colonial Dames of America in the State of Minnesota Scholarship
Donor	Harry J. Korslund
Amount	\$2,000
Fund	Korslund Student Loan Fund—School of Architecture
Purpose	To establish a loan fund for the School of Architecture in accordance with statement filed supplement to the minutes, page 12,607
Donor	Trane Company
Amount	\$2,000
Fund	Trane Company Research Fellowship in Mechanical Engineering
Donors	Various
Amount	\$1,850
Fund	University of Minnesota International Exchange Scholarship

Donor	Universal Oil Products Company
Amount	\$1,500
Fund	Universal Oil Products Company Scholarship
Donor	Moorman Manufacturing Company
Amount	\$1,500
Fund	Moorman Manufacturing Company Scholarship in Agriculture
Purpose	To establish a fund to help support worthy and needy students in Agriculture in the College of Agriculture, Forestry, and Home Economics in accordance with statement filed supplement to the minutes, page 12,608
Donor	Texaco, Inc.
Amount	\$1,400
Fund	Texaco Scholarship
Donor	Co-operative Foundation
Amount	\$1,000
Fund	Ellerbe and Company Engineering Scholarship
Donor	Co-operative Foundation
Amount	\$700
Fund	Ellerbe and Company Architectural Scholarship Fund
Donor	Friends of the late Allen W. Edson
Amount	\$513.51
Fund	Allen W. Edson Award
Purpose	To establish an award to recognize outstanding achievement encompassing scholarship leadership and character to one collegiate student each year, regardless of class, at the University of Minnesota, Morris, in accordance with statement filed supplement to the minutes, page 12,609
Donor	F. J. O'Brien
Amount	\$500
Fund	F. J. O'Brien Law Scholarship
Purpose	To establish a fund to assist a law student in the School of Law in accordance with statement filed supplement to the minutes, page 12,610
Donor	Anthony L. Cherne
Amount	\$500
Fund	Cherne Design Award in Architecture
Purpose	To establish the Cherne Design Award in the School of Architecture in accordance with statement filed supplement to the minutes, page 12,611
Donor	Continental Oil Company
Amount	\$500
Fund	Continental Oil Company Scholarship in Geology
Donor	Maytag Company Foundation, Inc.
Amount	\$500
Fund	Maytag Company Foundation Engineering Scholarship

Donor	Twin City Association of Purchasing Agents
Amount	\$500
Fund	Twin City Association of Purchasing Agents Scholarship in Business Administration
Purpose	To establish a scholarship fund in the School of Business Administration in accordance with statement filed supplement to the minutes, page 12,612
Donor	Meagher, Geer, Markham, and Anderson Law Firm
Amount	\$500
Fund	Meagher, Geer, Markham, and Anderson Scholarship
Purpose	To establish a law scholarship in the Law School in accordance with statement filed supplement to the minutes, page 12,613
Donor	Twin City Panhellenic Association
Amount	\$402
Fund	Twin City Panhellenic Association Scholarship
Donor	Sigma Theta Tau
Amount	\$400
Fund	Sigma Theta Tau Scholarship
Donor	National Council of Jewish Women
Amount	\$375
Fund	Bertha Weiskopf Scholarship Fund
Donor	Rotary Club of Duluth
Amount	\$350
Fund	Rotary Club of Duluth Scholarship
Purpose	To establish a scholarship fund to be administered by the Duluth Campus in accordance with statement filed supplement to the minutes, page 12,614
Donor	Barzen of Minneapolis, Inc.
Amount	\$300
Fund	Barzen of Minneapolis Scholarship in Agronomy
Purpose	To establish a fund to support an outstanding young man who wishes to major in agronomy in accordance with statement filed supplement to the minutes, page 12,615
Donor	Co-operative Foundation
Amount	\$300
Fund	Thomas F. Ellerbe Prize in Architecture
Donor	Glass Block Store
Amount	\$300
Fund	Glass Block Store Scholarship
Purpose	To establish a scholarship fund for a Duluth campus junior or senior in Business Economics in accordance with statement filed supplement to the minutes, page 12,616



Donor	National Secretaries Association
Amount	\$300
Fund	National Secretaries Association Scholarship
Donor	Anonymous
Amount	\$300
Fund	Minnesota Alumni Scholarship—Special
Donor	Friends of the late Allen W. Edson
Amount	\$300
Fund	Allen W. Edson Scholarship Fund
Purpose	To establish a fund to provide assistance to collegiate students at the University of Minnesota, Morris, in accordance with statement filed supplement to the minutes, page 12,617
Donor	Neville, Johnson and Thompson Law Firm
Amount	\$250
Fund	Neville, Johnson and Thompson Law Scholarship
Purpose	To establish a scholarship to support a law student in accordance with statement filed supplement to the minutes, page 12,618
Donor	Felhaber, Larson and Fenlon Law Firm
Amount	\$250
Fund	Felhaber, Larson and Fenlon Scholarship
Purpose	To establish a fund to support a law student in accordance with statement filed supplement to the minutes, page 12,619
Donor	United Cerebral Palsy Research and Educational Foundation, Inc.
Amount	\$201
Fund	United Cerebral Palsy Scholarship in Occupational Therapy
Donor	Norwegian Luncheon Club
Amount	\$190
Fund	Norwegian American Fellowship Fund
Donor	Twin City Mail Advertising Service Association
Amount	\$150
Fund	Mail Advertising Service Association Scholarship
Donors	Various
Amount	\$105
Fund	Duluth Scholarship Fund
Donor	Art Cruber Associates Advertising
Amount	\$100
Fund	Northwest Council of Advertising Agencies Scholarship Fund

Donor	Minneapolis Reciprocity Committee of P.E.O. Sisterhood
Amount	\$100
Fund	Minneapolis Reciprocity Committee of P.E.O. Sisterhood Scholarship
Donor	Professor Faith Thompson
Amount	\$100
Fund	Faith Thompson Scholarship
Donor	Duluth Cine Club
Amount	\$73.10
Fund	Emergency Loan Fund—Duluth
Donor	Twin Cities Metropolitan Area Gasoline Dealers
Amount	\$70
Fund	Twin Cities Metropolitan Area Gasoline Dealers Scholarship
Donor	Junior Achievement of Minneapolis, Inc.
Amount	\$69
Fund	Junior Achievement of Minneapolis Scholarship Fund
Donors	Professors John R. Borchert and Fred E. Lukerman
Amount	\$30
Fund	Wesley E. Peik Teacher Education Fund
Donor	F. A. Ramlall
Amount	\$20
Fund	W. K. Kellogg Foundation Student Aid Fund—Medicine—Loans
Donor	J. V. Lacroix
Amount	\$10
Fund	Carl F. Schlotthauer Memorial Surgery Award Fund
Donor	Dr. Stephen C. Y. Liu
Amount	\$10
Fund	Elvin Charles Stakman Endowment Fund

#### Miscellaneous

Donor	Rockefeller Foundation
Amount	\$6,000
Fund	Rockefeller Foundation—Teaching Aids for Use of the Department of Fine Arts and the Department of Music—Seoul National University
Purpose	To establish a fund to support teaching aids for use of the department of Fine Arts and the department of Music at Seoul National University in accordance with statement filed supplement to the minutes, page 12,620

Donors	Various
Amount	\$5,192.60
Fund	Professor Willis B. Combs Memorial Library Fund
Purpose	To establish the Willis B. Combs Memorial Library fund in behalf of the library located in the new Dairy Industry building in accordance with statement filed supplement to the minutes, page 12,621
Donor	Continental Machines Company
Amount	\$3,000
Gift	X-ray stress measuring device to the Department of Metallurgy
Purpose	To donate to the Department of Metallurgy this special X-ray stress measuring machine especially made by the Continental Machines Company to measure the stress on metals in accordance with statement filed supplement to the minutes, page 12,622
Donors	Various
Amount	\$2,708.66
Fund	4-H Revolving Fund
Donor	Bayport Foundation
Amount	\$1,500
Fund	Delinquency Control Project Lectureship
Purpose	To establish a fund to provide a lecturer in the delinquency control project in accordance with statement filed supplement to the minutes, page 12,623
Donors	Various
Amount	\$1,131.40
Fund	Variety Club Heart Hospital Equipment Fund
Donors	Various
Amount	\$939
Fund	Masonic Memorial Hospital Equipment Fund
Donors	Various
Amount	\$875
Fund	Music Department Opera Workshop Fund
Purpose	To establish a fund in behalf of the music department's opera workshop to take care of expenses such as staging, accompanist, royalties, equipment, etc. in accordance with statement filed supplement to the minutes, page 12,624
Donor	Twin City Association of Purchasing Agents, Inc.
Amount	\$300
Fund	Twin City Association of Purchasing Agents—Scholarship in Business Administration

Donor	Mr. Edgar F. Zelle
Amount	\$250
Fund	Class of 1913 Fiftieth Anniversary Fund
Purpose	To establish a fund whereby accumulated gifts and earned interest will be made available for distribution per the suggestion of the board of trustees of the Greater University Fund to the Regents of the University in accordance with statement filed supplement to the minutes, page 12,625
Donor	Dr. John W. Hall
Amount	\$53.25
Gift	50 Inventory Slides presented to the Department of Botany
Donor	Mr. J. B. Fitch
Amount	\$10
Fund	Medical School Special Purpose Fund

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 12,626.

Voted to approve transfers of funds No. 1 to No. 500 inclusive.

Voted to approve journal vouchers No. 32501 to No. 35000 inclusive.

Voted to approve requisitions No. 50722 to No. 54074 inclusive.

Voted to adjourn.

L. R. LUNDEN, Secretary