

UNIVERSITY OF MINNESOTA
BOARD OF REGENTS
MINUTES

February 6, 1958

A meeting of the Board of Regents was held in the Regents' Room, Administration Building, on Thursday, February 6, 1958, at 10 o'clock.

Present: Chairman Quinlivan presiding; Regents Griggs, Howard, Lawson, Malkerson, Mayo, Neumeier, Olson, Skyberg, and President Morrill.

Voted to approve the following personnel changes:

Retirements

Myrtle F Hales Senior Clerk Library Institute of Agriculture to retire on State Employees Retirement and Old Age Survivors Insurance effective January 15, 1958

Carl W Evenson Building Foreman Physical Plant to retire on State Employees Retirement effective March 20, 1957 (on mechanics payroll and termination document was not submitted)

Hugo Beckstrom Building Caretaker Physical Plant to retire on State Employees Retirement and Old Age Survivors Insurance effective January 15, 1958

Axel Bergren Building Caretaker Physical Plant to retire on State Employees Retirement and Old Age Survivors Insurance effective February 28, 1958

Rosella Wold Food Service Worker Sanford Hall to retire on Old Age Survivors Insurance effective January 17, 1958

Terminations

Torfine L Aamodt Assistant Professor Entomology and Economic Zoology effective December 31, 1957

Arthur G Hennings Assistant Professor School of Public Health effective January 31, 1958

Howard E Wakefield Assistant Professor General Education and Bureau of Field Studies and Surveys effective February 8, 1958

Kyoichi Nakagawa Research Associate Zoology effective December 31, 1957

Yole C Sappa Lecturer Mechanical Engineering effective at time of appointment December 16, 1957

Clare Gates Lecturer School of Public Health without salary effective December 31, 1957

Janet C Wood Lecturer School of Public Health without salary effective June 30, 1957

Ove J H Preus Instructor English effective December 15, 1957

Joseph J Reichert Jr Instructor Mechanical Engineering effective December 15, 1957

Sylvia G Walker Instructor State Club Agent Agricultural Extension Service effective January 30, 1958

Randall G Ryder Clinical Instructor School of Dentistry without salary effective June 30, 1957

Gerald R Thompson Instructor University High School effective November 15, 1957

Ezra V Bridge Instructor Mayo Foundation effective December 31, 1957

John O Borman Clinical Instructor Surgery and Radiology Research Funds effective December 31, 1957

Bernard Pollara Research Fellow Pediatrics Research Funds effective January 15, 1958

Billy J Murphy Coach Instructor Physical Education and Athletics for Men effective January 20, 1958

Carol C Lind Teaching Assistant Art effective December 15, 1957

Rodney G Aaberg Teaching Assistant Music effective December 31, 1957

Georgea B Atkinson Teaching Assistant Romance Languages effective December 15, 1957

Mark W Smith Teaching Assistant Electrical Engineering effective December 31, 1957 (transferred to miscellaneous payroll)

David Sohl Teaching Assistant Mechanical Engineering effective December 31, 1957

Monte D Gruett Teaching Assistant School of Chemistry effective December 31, 1957

Maurice A Bergougnou Teaching Assistant Chemical Engineering effective December 31, 1957

Philip G Peterson Teaching Assistant General Education effective December 15, 1957

Rex Tussing Teaching Assistant School of Journalism Research Funds effective December 31, 1957

Paul V Knopp Research Assistant Civil Engineering Research Funds and Teaching Assistant Civil Engineering effective December 15, 1957

Ivo J Dalla Lana Research Assistant Chemical Engineering effective January 31, 1958

Narayan S Agrawal Research Assistant Entomology and Economic Zoology Research Funds effective December 31, 1957

James D Caldwell Research Assistant Animal Husbandry Research Funds effective December 15, 1957

John D Dreher Research Assistant Plant Pathology and Botany Research Funds effective January 15, 1958

Sita Pothapragada Research Assistant Psychiatry and Neurology Research Funds effective January 15, 1958

James D Harris Administrative Fellow University Village Union effective December 31, 1957

Brian J McGroarty Clinical Assistant Surgery without salary effective June 30, 1957

Paul V Cummiskey Medical Fellow Medicine without salary effective October 31, 1957

Charles J Nuebel Medical Fellow Medicine with salary paid directly by the Veterans Administration Hospital effective December 31, 1957

Charles M Zeigler Medical Fellow Anesthesiology with salary paid directly by the Veterans Administration Hospital effective August 25, 1957

The following Medical Fellows Mayo Foundation effective December 31, 1957

Charles W Barrier Jr	Edward V Spudis
Leslie W Blakey	Ulrich Sternberg
Harris M Hauser	Juergen E Thomas
Frank M Howard Jr	James C White
Albert F Peterman	

Melitta Berkemann Medical Fellow Surgery Research Funds effective December 31, 1957

Joseph A Dowlen Medical Fellow Minneapolis General Hospital effective December 31, 1957

Roberta L Caron Clerk-Typist Office of the Comptroller effective January 10, 1958

Beverly H Gagnon Key Punch Operator Office of the Comptroller effective January 15, 1958

Carol J Washburn Clerk Office of the Comptroller effective January 23, 1958

Marilyn Hurin Senior Clerk-Typist Office of the Dean of Students Student Counseling Bureau effective December 27, 1957

Sally S Berg Senior Clerk Office of Admissions and Records effective February 4, 1958

Norma M Neigebauer Clerk Office of Admissions and Records effective January 13, 1958

Velma E Greeley Clerk-Typist Department of Alumni Relations effective February 11, 1958

Mavis M Robinson Principal Secretary Department of University Relations effective December 31, 1957

Susan M Andrews Senior Clerk-Typist Library effective December 30, 1957

Carol A Diedrich Senior Clerk-Typist Library effective January 7, 1958

Rita Drone Junior Librarian Library effective January 6, 1958

Doris D Miller Junior Librarian Library effective January 6, 1958

Carol D Nieman Senior Clerk Library effective January 3, 1958
 Margit A Patterson Senior Clerk Library effective December 16, 1957
 Archie C Nordeen Patrolman Department of Protection and Safety effective January 3, 1958
 Franklin T Bell Laboratory Machinist Mechanical Engineering effective January 10, 1958
 Janice O Lebedoff Secretary Mechanical Engineering effective January 1, 1958
 Jane L Greene Clerk-Typist Plant Pathology and Botany effective December 16, 1957
 C Joy Hovik Senior Clerk-Typist Rural Sociology Research Funds effective January 20, 1958
 Gloria E Norell Senior Secretary Continuation Medical Education effective January 23, 1958
 Rosemary K Muller Senior Clerk-Typist Administration College of Education effective February 10, 1958
 Jeralyn C Lempia Secretary Graduate School effective January 14, 1958
 Gloria R Brinsmade Senior Clerk School of Business Administration effective December 23, 1957
 John A Frink Building Caretaker Physical Plant Duluth Branch effective December 27, 1957 (transferred to miscellaneous payroll)
 Sharon Wheeler Student Technologist Supervisor Extension Classes effective January 10, 1958
 Ralph W Newman Laboratory Technologist Cancer Biology Research Funds effective December 31, 1957
 Maryann E Henricksen Junior Scientist Pediatrics Research Funds effective January 15, 1958
 Clarence C Willmert Maintenance Supervisor Physical Plant effective February 10, 1958 (deceased December 17, 1957)
 Carl J Waddel Laborer University Farm General Service and Maintenance effective December 13, 1957 (transferred to mechanics payroll)
 Ruth A Trondson Secretary Rosemount Research Center effective January 31, 1958
 Mayme A Walsh Assistant Cook Sanford Hall effective December 31, 1957
 Norma L Imel Clerk-Typist University Services effective January 15, 1958
 Warren J Brooker Health Service Resident University Health Service effective December 31, 1957
 Jeanne M Diebner Secretary University of Minnesota Program Service effective January 8, 1958
 Barbara B Loerzel Laboratory Technician Plant Pathology and Botany Research Funds effective December 31, 1957
 Marian L Milner Senior Clerk-Typist Surgery Research Funds effective January 28, 1958

Mary J Kasel Secretary Aeronautical Engineering Research
Funds Rosemount effective December 27, 1957

The following in the University of Minnesota Hospitals

		Effective Date
Marilyn Busch	Clerk-Typist	January 15, 1958
Ruby M Butler	Custodial Worker	December 26, 1957
Lael Carlstrom	General Staff Nurse	February 5, 1958
Nancy L Elleson	Food Service Worker	January 16, 1958
Ruth A Hanenburg	General Staff Nurse	January 9, 1958
Holle L Holstrom	General Staff Nurse	January 17, 1958
Betty Long	General Staff Nurse	October 1, 1957
Cleone M Lowery	General Staff Nurse	November 15, 1957
Carolyn L Moebius	Senior Physical Therapist	March 10, 1958
Elaine Portlas	Physical Therapist	January 23, 1958
Joan Quastad	General Staff Nurse	February 27, 1958
Shirley E Rasmussen*	General Staff Nurse	January 16, 1958
Mary Ann P Sauer	General Staff Nurse	January 20, 1958
Zona A Severts*	Hospital Aide	January 16, 1958
Lucille G Soborowicz*	General Staff Nurse	January 16, 1958
Arthur E Stewart	Hospital Janitor	December 27, 1957

*Transferred to miscellaneous payroll

Owen W Langen recipient of an O W Kromer Company Scholarship in Agricultural Engineering effective January 6, 1958

Marvin Manske recipient of a Sears-Roebuck Scholarship effective December 20, 1957

Elizabeth A Applebaum recipient of a United States Public Health Service Scholarship effective December 15, 1957

Darlene L Ross recipient of a United States Public Health Service Training Grant for Psychiatric Nurses effective December 21, 1957

Appointments

Frank L Spitzer as Associate Professor Mathematics College of Science Literature and the Arts beginning September 16, 1958 at the rate of \$9,000 Term B

Raymond Uhl as Visiting Professor Political Science and Research Funds January 1 to June 15, 1958 at \$6,019 Term CX (\$9,850 B rate)

Frank Ungar as Associate Professor Physiological Chemistry beginning April 1, 1958 at the rate of \$8,000 Term B

Rudolph J Capobianco as Assistant Professor Psycho-Educational Clinic March 16, 1958 to June 15, 1960 at the rate of \$8,500 Term B

Rudolf H Bieri continuation of appointment as Research Associate School of Physics Research Funds January 1-31, 1958 at \$618 Term CT (\$7,420 A rate)

Daniel G Taylor continuation of appointment as Lecturer Mechanical Engineering without salary for the winter quarter of 1957-58

Yaw T Tsui as Lecturer Mechanical Engineering December 16, 1957 to June 15, 1958 at the rate of \$6,300 Term BT

William F Foss as Lecturer School of Business Administration for the winter quarter of 1957-58 at \$750 Term CHX33 (\$6,750 B rate)

Douglas L Gibson continuation of appointment as Lecturer School of Business Administration for the spring quarter of 1957-58 at \$750 Term CH33 (\$6,750 B rate)

Vernon E Denny as Instructor Chemical Engineering January 1 to June 15, 1958 at \$1,988 Term CHT75 (\$4,338 B rate)

William L Olson as Instructor Agricultural Engineering January 2 to June 15, 1958 at the rate of \$4,500 Term B

Elizabeth A Elliott as Instructor State Club Agent Agricultural Extension Service January 16 to June 30, 1958 at the rate of \$5,800 Term A

Marjorie P Christensen as Instructor School of Agriculture January 6 to March 31, 1958 at the rate of \$2,314 Term DH70 (\$3,306 D rate)

Rosemary Johnson as Instructor School of Public Health January 6 to June 30, 1958 at the rate of \$6,000 Term A

William L Hartwick as Clinical Instructor School of Dentistry January 1 to March 15, 1958 at \$482 Term CH40 (\$4,338 B rate)

Anna Smits as Instructor Art Education at \$1,500 for 33% time for the winter quarter and 66% time for the spring quarter of 1957-58 (\$4,500 B rate)

Betty H Hannah as Instructor Physical Education for Women for the winter quarter of 1957-58 at \$868 Term CHT60 (\$4,338 B rate)

Albert Freireich as Instructor Division of Education and Psychology Duluth Branch January 1 to March 15, 1958 at \$450 Term CHX36 (\$4,500 B rate)

Carol I Marshall as Instructor Division of Education and Psychology Duluth Branch January 1 to June 15, 1958 at the rate of \$4,600 Term BX

Harriet J Morgart as Instructor Pediatrics Research Funds January 15 to March 31, 1958 at \$1,227 Term CTX (\$5,784 A rate)

Donald D Carroll continuation of appointment as Research Fellow Agricultural Economics Research Funds January 1 to June 30, 1958 at \$1,446 Term CHT50 (\$5,784 A rate)

James Schwinden continuation of appointment as Research Fellow Agricultural Economics Research Funds January 1 to June 30, 1958 at \$2,892 Term CT (\$5,784 A rate)

Chao Y Koh continuation of appointment as Research Fellow Mechanical Engineering Research Funds January 1 to June 30, 1958 at \$2,169 Term CHT75 (\$5,784 A rate)

Michio Kobayashi as Research Fellow School of Chemistry Research Funds January 1 to June 30, 1958 at \$3,000 Term CT (\$6,000 A rate)

Venkateswarlu Pothapragada continuation of appointment as Research Fellow Physiological Chemistry Research Funds January 1 to June 30, 1958 at \$2,631 Term CHT91 (\$5,784 A rate)

Edward W Westhead Jr as Research Fellow Physiological Chemistry Research Funds January 1 to June 30, 1958 at \$2,100 Term CHT73 (\$5,784 A rate)

Jozsef Strem continuation of appointment as Research Fellow School of Chemistry Research Funds January 1 to June 30, 1958 at \$2,750 Term CHT95 (\$5,784 A rate); subject to availability of funds

Anil K Sircar as Research Fellow School of Chemistry Research Funds January 1 to June 30, 1958 at the rate of \$4,000 Term AHT76 (\$5,280 A rate)

William E Hobbs continuation of appointment as Research Fellow Dairy Husbandry Research Funds January 1 to June 30, 1958 at \$1,157 Term CHT40 (\$5,784 A rate)

James E Bransford continuation of appointment as Research Fellow School of Chemistry Research Funds January 1 to June 30, 1958 at \$1,950 Term CHT74 (\$5,280 A rate)

Donald N Anderson as Redwood County Club Agent Agricultural Extension Service January 6 to June 30, 1958 at the rate of \$4,500 Term A

Gerald H Fahning continuation of appointment as Dodge County Club Agent Instructor Agricultural Extension Service January 1 to June 30, 1958 at the rate of \$4,000 Term A

Jo Ann Heil continuation of appointment as Anoka County Assistant County Home Agent Agricultural Extension Service January 1 to February 28, 1958 at \$633 Term CT (\$3,800 A rate)

James R Hoffbeck as Morrison County Assistant County Agricultural Agent Agricultural Extension Service January 2 to June 30, 1958 at the rate of \$4,600 Term A

Laura M Struck as Swift County Home Agent Instructor Agricultural Extension Service January 2 to June 30, 1958 at the rate of \$4,400 (\$3,800 University \$600 County) Term AH86

Donald A Meyers as Assistant Wrestling Coach Physical Education and Athletics for Men January 1 to March 31, 1958 at \$300 Term CH50 (\$2,400 A rate)

The following continuation of appointments as Teaching Assistants English for the winter quarter of 1957-58 at \$800 Term CHX67

Ada L Carson

Barbara L Donagan

Arnold L Goldman

Lila M Nelson

Geneal E Wilson

Gordon W Holler as Teaching Assistant Art for the winter and spring quarters of 1957-58 at \$600 Term CH25

Yeruva V L Rao as Teaching Assistant School of Journalism January 1 to June 15, 1958 at \$550 Term CH25

Robert L Tipps as Teaching Assistant Music January 1 to June 15, 1958 at \$429 Term CH20

Mildred G McClosky continuation of appointment as Teaching Assistant Interdisciplinary Studies in General Education for the winter quarter of 1957-58 at \$400 Term CH33

Paul W Lukens Jr as Teaching Assistant Zoology for the winter and spring quarters of 1957-58 at \$1,200 Term CH50

Chun Hsu continuation of appointment as Teaching Assistant Electrical Engineering for the winter and spring quarters of 1957-58 at \$600 Term CHT25

Li-Jen Tseng continuation of appointment as Teaching Assistant Electrical Engineering for the winter and spring quarters of 1957-58 at \$600 Term CHT25

Gangu G Hingorani as Teaching Assistant Mathematics Institute of Technology for the winter and spring quarters of 1957-58 at \$600 Term CH25

Norman W Brueske continuation of appointment as Teaching Assistant Mechanical Engineering for the winter and spring quarters of 1957-58 at \$1,200 Term CH50

Gerald K Gable as Teaching Assistant Mechanical Engineering January 1 to June 15, 1958 at \$1,100 Term CH50

Per O Grimstad as Teaching Assistant Mechanical Engineering January 1 to June 15, 1958 at \$1,650 Term CH75

R Frank Kehrberg as Teaching Assistant Mechanical Engineering January 1 to June 15, 1958 at \$1,100 Term CH50

Shian-Shaw Koong as Teaching Assistant Mechanical Engineering January 1 to June 15, 1958 at \$1,100 Term CH50

Martin F Cheng as Teaching Assistant Mechanics and Materials January 1 to June 15, 1958 at the rate of \$1,800 Term BH50

Chuen-Cheng Fu as Teaching Assistant Mechanics and Materials January 1 to June 15, 1958 at the rate of \$1,800 Term BH50

Donald R Theissen as Teaching Assistant School of Chemistry January 1 to June 15, 1958 at the rate of \$1,800 Term BH50

John W Johnson as Teaching Assistant Chemical Engineering January 1 to June 15, 1958 at the rate of \$1,800 Term BH50

Robert F Benson as Teaching Assistant School of Physics December 16, 1957 to June 15, 1958 at the rate of \$1,800 Term BH50

Arlin J Krueger continuation of appointment as Teaching Assistant School of Physics for the winter quarter of 1957-58 at \$600 Term CHT50

Gordon C Marten as Teaching Assistant Agronomy and Plant Genetics January 2 to June 30, 1958 at the rate of \$2,400 Term AHT50

Ralph H Olson as Teaching Assistant School of Forestry January 1 to March 31, 1958 at \$300 Term CHT25

Robert J Ertel as Teaching Assistant Pharmacology for the winter quarter of 1957-58 at \$720 Term CHT60

John W Haas as Teaching Assistant Physiology January 1 to June 15, 1958 at \$1,100 Term CHT50

Gerald M Fort as Teaching Assistant General Education for the winter and spring quarters of 1957-58 at \$600 Term CH25

Jeanne M Herman continuation of appointment as Teaching Assistant Physical Education for Women for the winter and spring quarters of 1957-58 at \$1,200 Term CH50

James E Hilsigen as Teaching Assistant Trade and Industrial Education December 16, 1957 to June 15, 1958 at the rate of \$900 Term BH25

Earl R Kenfield as Teaching Assistant Trade and Industrial Education December 16, 1957 to June 15, 1958 at the rate of \$900 Term BH25

Ralph E Schulz as Teaching Assistant University High School December 16, 1957 to June 15, 1958 at the rate of \$1,800 Term BH50

Seymour Gross as Teaching Assistant Institute of Child Development and Welfare January 1 to June 15, 1958 at \$733 Term CH33

Laurence H Baker as Research Assistant Animal Husbandry Research Funds January 2 to June 30, 1958 at the rate of \$2,400 Term AHT50

William J Boylan as Research Assistant Animal Husbandry Research Funds January 2 to June 30, 1958 at the rate of \$1,600 Term AHT33

Knud E Clausen as Research Assistant School of Forestry Research Funds January 2 to June 30, 1958 at the rate of \$2,400 Term AHT50

Myron E Dammann as Research Assistant Animal Husbandry Research Funds January 1 to June 30, 1958 at the rate of \$2,400 Term AHT50

Roger B Long as Research Assistant School of Forestry Research Funds January 1 to June 30, 1958 at \$1,200 Term CHT50

Jesse H Van Wyk as Research Assistant Entomology and Economic Zoology Research Funds January 1 to June 30, 1958 at the rate of \$2,400 Term AHT50

Wesley S Sommers as Research Assistant Trade and Industrial Education December 16, 1957 to June 15, 1958 at the rate of \$1,800 Term BH50

Kenneth N De Young as Research Assistant Bureau of Educational Research January 1 to June 30, 1958 at \$600 Term CH25

Charles V Guidotti as Research Assistant Geology Research Funds December 16, 1957 to June 30, 1958 at \$650 Term CHT25

Hedwig M F Honigschmied continuation of appointment as Research Assistant Sociology Research Funds December 16, 1957 to March 31, 1958 at \$700 Term CHT50

Takashi Matsushima as Research Assistant Plant Pathology and Botany Research Funds January 1 to June 30, 1958 at the rate of \$2,400 Term AHT50

Neal A Tuleen as Research Assistant Agronomy and Plant Genetics Research Funds December 16, 1957 to June 30, 1958 at the rate of \$2,400 Term AHT50

Jacques R Jorgensen as Research Assistant Soil Research Funds January 2 to June 30, 1958 at the rate of \$2,400 Term AHT50

Te-Tsu Chang continuation of appointment as Research Assistant Agronomy and Plant Genetics Research Funds January 1 to June 30, 1958 at \$1,200 Term CHT50

Richard W Collier as Research Assistant Rural Sociology Research Funds December 1, 1957 to June 15, 1958 at the rate of \$2,400 Term AHT50 and June 16-30, 1958 at the rate of \$4,800 Term AT

Fa-Ten Kao continuation of appointment as Research Assistant Agronomy and Plant Genetics Research Funds January 1 to June 30, 1958 at \$1,200 Term CHT50

Dennis D Warnes as Research Assistant Agronomy and Plant Genetics Research Funds January 2 to June 30, 1958 at the rate of \$1,200 Term AHT25

Ernest D Gray continuation of appointment as Research Assistant Physiological Chemistry Research Funds January 1 to June 30, 1958 at \$1,800 Term CHT75

Walter L Nelson continuation of appointment as Research Assistant Physiological Chemistry Research Funds January 1 to June 30, 1958 at \$1,800 Term CHT75

George E Delehanty as Research Assistant Industrial Relations Center School of Business Administration for the winter and spring quarters of 1957-58 at \$1,200 Term CHT50

Keiko Nambara continuation of appointment as Research Assistant Industrial Relations Center School of Business Administration for the winter quarter of 1957-58 at \$600 Term CHT50

Vera M Schletzer as Research Assistant Industrial Relations Center School of Business Administration January 1 to June 15, 1958 at \$1,100 Term CHT50

Richard J Klune as Administrative Fellow University Village Union January 1 to June 30, 1958 at the rate of \$2,400 Term AH50

Tauno E Ketola as Medical Fellow Pathology January 1 to June 30, 1958 at the rate of \$2,800 plus tuition and fees Term A

Arthur N Larson as Medical Fellow Pathology January 1 to June 30, 1958 at the rate of \$2,800 plus tuition and fees Term A

Richard Ernst-Grossman as Medical Fellow Surgery with salary paid directly by the Dazian Foundation for 1957-58

Hildegard K Graber as Medical Fellow Psychiatry and Neurology with salary paid directly by the State of Minnesota January 1 to June 30, 1958

Edward G Burleigh Jr as Medical Fellow Anesthesiology with salary paid directly by the Veterans Administration Hospital January 13 to June 30, 1958

Bruce M Shepard continuation of appointment as Medical Fellow Anesthesiology with salary paid directly by the Department of Navy December 1, 1957 to June 30, 1958

George R Weeks as Medical Fellow Anesthesiology December 9, 1957 to June 30, 1958 at the rate of \$2,800 Term A

Jack E Wall as Medical Fellow Obstetrics and Gynecology Research Funds January 1 to June 30, 1958 at the rate of \$2,500 plus tuition and fees Term AT

Elizabeth A Applebaum as Non-service Fellow School of Public Health Research Funds January 1 to June 15, 1958 at \$550 Term CT

James R Burnett as Non-service Fellow United States Steel Fellowship School of Mines and Metallurgy for 1957-58 at \$2,100 Term B

Richard V De Leo continuation of appointment as Scientist Aeronautical Engineering Research Funds Rosemount January 1 to June 30, 1958 at the rate of \$7,029 Term AHT75 (\$9,372 A rate)

Betty A Anderson as Clerk-Typist Office of the Comptroller January 13 to June 30, 1958 at the rate of \$2,460 Term A

Carol G Cabak as Clerk-Typist Office of the Comptroller December 16, 1957 to June 30, 1958 at the rate of \$2,460 Term AT

Sharon D Maves as Clerk Office of the Comptroller January 1 to June 30, 1958 at the rate of \$2,364 Term A

Gail H Trefonas as Clerk Office of the Comptroller January 8 to June 30, 1958 at the rate of \$2,364 Term A

Margaret A Nelson as Secretary Office of the Dean of Students Foreign Student Advisers Office December 16, 1957 to June 30, 1958 at the rate of \$3,120 Term A

Kenneth N Owens as Student Personnel Worker Office of the Dean of Students Student Housing Bureau November 16, 1957 to June 30, 1958 at the rate of \$4,620 Term A

Marilyn B Perlmutter as Student Personnel Worker Office of the Dean of Students Speech and Hearing Clinic February 1 to June 30, 1958 at the rate of \$4,800 Term A

Audrey J Siewert as Clerk-Stenographer Office of the Dean of Students Residence Counseling Program January 7 to June 30, 1958 at the rate of \$2,664 Term A

Mary Ann Williams as Senior Clerk-Typist Office of the Dean of Students Student Counseling Bureau January 8 to June 30, 1958 at the rate of \$3,000 Term A

Bernice M Imsande as Clerk Office of Admissions and Records December 16, 1957 to June 30, 1958 at the rate of \$2,364 Term AT

Charles F Marshall as Tabulating Equipment Operator Office of Admissions and Records January 16 to June 30, 1958 at the rate of \$3,240 Term AT

Ernestine S Berry as Senior Clerk Library December 26, 1957 to June 30, 1958 at the rate of \$2,880 Term A

Phyllis L Borseth as Senior Clerk Library January 6 to June 30, 1958 at the rate of \$2,880 Term A

Patricia A Carlson as Senior Clerk-Typist Library January 8 to June 30, 1958 at the rate of \$3,000 Term A

Marilyn A Conlon as Clerk-Typist Library January 9 to June 30, 1958 at the rate of \$2,460 Term A

Vija L Karklins as Junior Librarian Library January 13 to June 30, 1958 at the rate of \$4,272 Term A

Mary A McGraw as Clerk-Typist Library January 2 to June 30, 1958 at the rate of \$2,460 Term A

Jacqueline B Perrault as Senior Clerk Library December 20, 1957 to June 30, 1958 at the rate of \$2,880 Term A

Carol L Urness as Senior Clerk-Typist Library January 1 to June 30, 1958 at the rate of \$3,000 Term A

Archie C Nordeen as Roundsman Protection and Safety January 4 to June 30, 1958 at the rate of \$4,440 Term A

Dolores A Laughton as Senior Clerk-Typist Insurance and Retirement January 13 to June 30, 1958 at the rate of \$3,000 Term A

Phoebe E Meyer as Clerk-Typist Administration College of Science Literature and the Arts December 16, 1957 to June 30, 1958 at the rate of \$2,460 Term A

Robert F Johnson as Laboratory Machinist School of Mines and Metallurgy December 6, 1957 to June 30, 1958 at the rate of \$4,272 Term A

Marion K Schmitt as Senior Clerk Library Institute of Agriculture January 6 to June 30, 1958 at the rate of \$2,880 Term A

Paluri Ramachandramurthy as Laboratory Technologist Agricultural Biochemistry Research Funds December 16, 1957 to June 30, 1958 at the rate of \$1,974 Term AHT50

Herbert W Sachs continuation of appointment as Experimental Plot Supervisor Plant Pathology and Botany Research Funds January 1 to June 30, 1958 at \$1,974 Term CT (\$3,948 A rate)

Paul H Thornton as Senior Account Clerk Surgery December 30, 1957 to June 30, 1958 at the rate of \$3,504 Term AT

Gayle D Girard as Laboratory Technician Division of Veterinary Pathology and Parasitology College of Veterinary Medicine December 23, 1957 to June 30, 1958 at the rate of \$2,772 Term A

Marlys D Turner as Clerk-Typist Administration College of Education December 30, 1957 to June 30, 1958 at the rate of \$2,460 Term A

Mary E Clawson as Clerk-Typist School of Business Administration January 7 to June 30, 1958 at the rate of \$2,460 Term A

Ellen J Oswald as Clerk-Stenographer Library Duluth Branch January 16 to April 30, 1958 at \$777 Term C (\$2,664 A rate)

James G Kirk as Building Caretaker Physical Plant Duluth Branch December 30, 1957 to June 30, 1958 at the rate of \$3,000 Term A

Ovid E Richard as Building Caretaker Physical Plant Duluth Branch December 24, 1957 to June 30, 1958 at the rate of \$3,000 Term AT

Joanne L Rubbert as Clerk-Stenographer Air Science Department December 16, 1957 to June 30, 1958 at the rate of \$2,664 Term A

Lillian Kristiansen as Senior Clerk-Typist Correspondence Study Instruction January 6 to June 30, 1958 at the rate of \$3,000 Term A

Lois B Bjork continuation of appointment as Junior Scientist Zoology Research Funds January 1 to June 30, 1958 at \$2,220 Term CT (\$4,440 A rate)

Lorinne Whitcomb continuation of appointment as Clerk-Stenographer Surgery Research Funds January 1 to March 15, 1958 at \$555 Term CT (\$2,664 A rate)

Norma J Cummins continuation of appointment as Junior Scientist Physiological Chemistry Research Funds January 1 to June 30, 1958 at \$2,310 Term CT (\$4,620 A rate)

Marie J Sheck continuation of appointment as Junior Scientist Physiological Chemistry Research Funds January 1 to June 30, 1958 at \$2,310 Term CT (\$4,620 A rate)

Jean N Danz continuation of appointment as Senior Occupational Therapist Physical Medicine and Rehabilitation Research Funds January 1 to March 31, 1958 at \$1,200 Term CT (\$4,800 A rate)

Jane J Kuykendall as Senior Laboratory Animal Attendant Cancer Biology Research Funds January 1 to June 30, 1958 at the rate of \$3,372 Term AT

Loren L Schlottman continuation of appointment as Assistant Scientist School of Public Health Research Funds January 1 to June 30, 1958 at \$2,808 Term CT (\$5,616 A rate)

Maxine D Williams as Laboratory Technician Anatomy Research Funds January 1 to June 30, 1958 at \$1,386 Term CT (\$2,772 A rate)

Joan M Haskin as Laboratory Technician Physiology Research Funds December 23, 1957 to June 30, 1958 at the rate of \$2,772 Term AT

Ruth Alford continuation of appointment as Laboratory Technologist Surgery Research Funds January 1 to June 30, 1958 at \$2,052 Term CT (\$4,104 A rate)

Harold Bontjes as Delivery Service Driver University Farm General Service and Maintenance December 23, 1957 to June 30, 1958 at the rate of \$3,240 Term A

Morris A Mitteness continuation of appointment as Acting Farm and Grounds Superintendent University Farm General Service and Maintenance January 1 to June 30, 1958 at \$3,036 Term CTX (\$6,072 A rate)

Gerraine M Whittier as Secretary Rosemount Research Center January 13 to June 30, 1958 at the rate of \$3,120 Term AT

Mary M Lehrke as Custodial Worker Comstock Hall January 1 to June 30, 1958 at the rate of \$2,268 Term A

Joan L Stimpert as Secretary University of Minnesota Program Service January 13 to June 30, 1958 at the rate of \$3,120 Term A

Clarice J Pichner as Clerk Professional Colleges Bookstore January 2 to June 30, 1958 at the rate of \$2,364 Term A

Gay G Knutson as Laboratory Technologist Division of Veterinary Physiology and Pharmacology College of Veterinary Medicine Research Funds December 30, 1957 to June 30, 1958 at the rate of \$3,948 Term AT

James L Thol continuation of appointment as Senior Laboratory Animal Attendant Surgery Research Funds December 1, 1957 to June 30, 1958 at \$1,967 Term CT (\$3,372 A rate)

F Thomas Ellingson as Laboratory Technologist Cancer Biology Research Funds January 10 to June 30, 1958 at \$1,869 Term CT (\$3,948 A rate)

Karen E Chestnut as Senior Clerk-Typist Cancer Detection Center January 1 to June 30, 1958 at the rate of \$3,000 Term AT

Evelyn J Johnson as X-ray Technician Cancer Detection Center January 1 to June 30, 1958 at the rate of \$3,504 Term AT

William M Tessman as X-ray Technician Cancer Detection Center January 1 to June 30, 1958 at the rate of \$3,504 Term AT

Nancy K Mattson continuation of appointment as Senior Secretary Surgery Research Funds January 1 to June 30, 1958 at \$1,752 Term CT (\$3,504 A rate)

Annette O Sova continuation of appointment as General Staff Nurse Surgery Research Funds January 1 to June 30, 1958 at \$2,136 Term CT (\$4,272 A rate)

Elizabeth Swyryd continuation of appointment as Junior Scientist Surgery Research Funds January 1 to March 31, 1958 at \$1,026 Term CT (\$4,440 A rate)

Arlene Fenske continuation of appointment as Secretary Surgery Research Funds January 1 to June 30, 1958 at \$1,560 Term CT (\$3,120 A rate)

Vera M Olsen continuation of appointment as Senior Clerk-Typist Electrical Engineering Research Funds January 1 to June 30, 1958 at \$1,560 Term CT (\$3,120 A rate)

Vivian E Phillips as Laboratory Technologist Dight Institute January 1 to June 30, 1958 at the rate of \$4,272 Term AT

Barbara Rossman as Clerk-Typist Dight Institute January 6 to June 30, 1958 at the rate of \$2,460 Term AT

Leslie T Banner as Junior Engineer Aeronautical Engineering Research Funds Rosemount December 13, 1957 to June 30, 1958 at the rate of \$4,992 Term ATX

Doris S Ferweda as Secretary Psychology Research Funds January 7 to June 30, 1958 at the rate of \$3,120 Term AT

Shirley M Buttrick as Senior Social Worker University of Minnesota Hospitals December 16, 1957 to June 30, 1958 at the rate of \$3,744 Term AHX75 (\$4,992 A rate)

John J Cassidy as Hospital Janitor University of Minnesota Hospitals January 1 to June 30, 1958 at the rate of \$3,000 Term A

Mary K Crook as Hospital Nursing Supervisor and Instructor University of Minnesota Hospitals January 6 to June 30, 1958 at the rate of \$4,992 Term A

Barbara J Diedrich as Bookkeeping Machine Operator University of Minnesota Hospitals January 16 to June 30, 1958 at the rate of \$2,556 Term A

Marilyn E Gayes as Social Worker University of Minnesota Hospitals December 16, 1957 to June 30, 1958 at the rate of \$4,272 Term AX

Clearance E Howard as Hospital Janitor University of Minnesota Hospitals January 1 to June 30, 1958 at the rate of \$3,000 Term A

Charles A Jones as Hospital Janitor University of Minnesota Hospitals January 1 to June 30, 1958 at the rate of \$3,000 Term A

Jeanine M Latterell as Secretary University of Minnesota Hospitals January 13 to June 30, 1958 at the rate of \$3,120 Term A

Perry Lundy as Hospital Janitor University of Minnesota Hospitals January 1 to June 30, 1958 at the rate of \$3,000 Term A

George R Osmeck as Hospital Janitor University of Minnesota Hospitals January 1 to June 30, 1958 at the rate of \$3,000 Term A

Maude E Weston as Custodial Worker University of Minnesota Hospitals January 1 to June 30, 1958 at the rate of \$2,364 Term A

Roger A Dreyling as recipient of an Alpha Phi Omega Scholarship of \$146 January 6 to June 30, 1958 College of Science Literature and the Arts

Lane R Johnson as recipient of a Class of 1916 Bernie Bierman Scholarship of \$135 January 6 to June 30, 1958 Electrical Engineering

Martin E Bergeland Jr as recipient of a Class of 1902 Memorial Scholarship of \$200 January 6 to June 30, 1958 College of Veterinary Medicine

Marilyn M Larson as recipient of a Katharine J Densford Scholarship of \$75 December 20, 1957 to March 1, 1958 School of Nursing

Maurice E Monhardt as recipient of an Antal Dorati Scholarship in Music of \$700 January to June 1958 Graduate School Music

David H Schaefer as recipient of a Caleb Dorr Special Achievement Award of \$35 for the winter quarter of 1957-58 College of Agriculture Forestry and Home Economics

Lyle L Raymond as recipient of an Ellerbe and Company Engineering Scholarship of \$300 January 2 to June 30, 1958 Electrical Engineering

John N Storm as recipient of a General Electric Company Engineering Scholarship of \$250 for the winter quarter of 1957-58 Mechanical Engineering

James A Hagle and Verling C Troidahl as recipients of Tres F Goetting Memorial Scholarships of \$250 each January 1 to June 30, 1958 School of Journalism

Dennis V D'Andrea as recipient of an M A Hanna Company Mineral Technology Scholarship of \$500 for 1957-58 School of Mines and Metallurgy

Stanley E Hilliard as recipient of an M A Hanna Company Mineral Technology Scholarship of \$500 for 1957-58 School of Chemistry

Judith A Branton as recipient of a Margaret Houlton Kendall Educational Scholarship of \$50 for 1957-58 School of Journalism

Karin A Swanson as recipient of a Frederick Klaeber Memorial Scholarship of \$135 December 15, 1957 to June 30, 1958 English

Diane F Warrington as recipient of a Frederick Klaeber Memorial Scholarship of \$150 December 15, 1957 to June 30, 1958 Art Education

Marilyn L Wilson as recipient of a Frederick Klaeber Memorial Scholarship of \$150 December 15, 1957 to June 30, 1958 College of Science Literature and the Arts

The following as recipients of Frederick Klaeber Memorial Scholarships of \$200 each December 15, 1957 to June 30, 1958

Glenn S Ballard	Institute of Technology
James E Chelberg	School of Journalism
Dale R Kaye	College of Science Literature and the Arts
Janet A McWethy	History
Richard L Meyer	College of Agriculture Forestry and Home Economics
Delbert L Olds	Chemical Engineering
Gloria H Wenzel	College of Education

Elaine R Anderson as recipient of a Mental Health Training Grant of \$1,332 January 6 to June 14, 1958 School of Nursing

Rolf B Schubert as recipient of a Josephine L Merriam Scholarship of \$225 for 1957-58 School of Chemistry

Karen N Olness as recipient of a Club of Greater St Louis Minnesota Alumni Scholarship of \$107 for 1957-58 Medicine

Janet E Silverness as recipient of a National Merit and Pittsburgh Club Minnesota Alumni Scholarship of \$218 October 1, 1957 to June 30, 1958 Music

Marilyn C Winskowski as recipient of a Minnesota Alumni Scholarship of \$300 December 15, 1957 to June 30, 1958 Duluth Branch

Lawrence J Wille as recipient of a Minnesota Dairy Industry Scholarship of \$100 for the winter quarter of 1957-58 College of Agriculture Forestry and Home Economics

Dennis S Lucas as recipient of a Minnesota Dairy Industry Scholarship of \$200 for the winter and spring quarters of 1957-58 College of Agriculture Forestry and Home Economics

Arlene D Reynolds as recipient of a Minnesota Recreation Association Scholarship of \$146 January 6 to June 30, 1958 College of Education

William H Kroll as recipient of a Dean E E Nicholson Scholarship for Returning Military Service Students of \$200 December 15, 1957 to June 30, 1958 Electrical Engineering

The following as recipients of LaVerne Noyes tuition scholarships for the winter and spring quarters of 1957-58

Doris J Hill	Elementary Education
Norma L Johnson	Elementary Education
Roger M Johnson	Mechanical Engineering
Charles A Maas	Electrical Engineering
Sally C Opstein	College of Education
Carolyn M Peterson	English
Robert B Tucker	College of Education
Annette C Zimmerman	Psychology

John B Reishus as recipient of a Sears-Roebuck Scholarship of \$25 for the winter term of 1957-58 School of Agriculture

Gordon K Tritz as recipient of a Sears-Roebuck Agricultural College Scholarship of \$200 for the winter and spring quarters of 1957-58 College of Agriculture Forestry and Home Economics

Elva L Slaughter as recipient of a Social Service Council Scholarship of \$100 December 15, 1957 to March 30, 1958 Art

The following as recipients of Social Service Council Scholarships of \$146 each December 15, 1957 to June 30, 1958

Ann L Benson
Grace A Garley
Ruth G Poucher

School of Home Economics
Sociology
Elementary Education

Diane E Bilben as recipient of a Social Service Council Scholarship of \$180 January 6 to June 30, 1958 College of Science Literature and the Arts

Naomi Kothe as recipient of a Social Service Council Scholarship of \$200 December 15, 1957 to June 30, 1958 History

Sharon R Thorp as recipient of a Social Service Council Scholarship of \$200 December 15, 1957 to June 30, 1958 School of Home Economics

Eva Hradetsky as recipient of a Belle Bonsteel Sorensen Music Scholarship of \$100 January 6 to June 30, 1958 Music

George W Brumbaugh as recipient of a Belle Bonsteel Sorensen Music Scholarship of \$150 January 1 to June 30, 1958 Graduate School

Frederick R Greenberg as recipient of a Special Education Training and Research Scholarship of \$75 December 26, 1957 to March 15, 1958 College of Education

Marian D Hall as recipient of a Special Education Training and Research Scholarship of \$90 January 6 to June 30, 1958 Child Development and Welfare

Barbara M Reuter as recipient of a Special Education Training and Research Scholarship of \$90 January 6 to June 30, 1958 Special Education

Kay K Leigh as recipient of a Special Education Training and Research Scholarship of \$225 October 1, 1957 to August 31, 1958 Special Education

The following as recipients of Faith Thompson Scholarships of \$150 each December 15, 1957 to June 30, 1958

Christine L George
Robert A Stein
James A Ubel
George H Zubulake

Music Education
College of Science Literature and the Arts
Music Education
College of Science Literature and the Arts

Dorothy C Anderson as recipient of a Tozer Foundation Undergraduate Scholarship of \$400 January 6 to June 30, 1958 Political Science

Carolyn D Jones as recipient of a United States Public Health Service Grant of \$513.39 January 6 to March 22, 1958 School of Public Health

The following as recipients of United States Public Health Service Grants of \$641.61 each January 6 to March 22, 1958 School of Public Health

Helen L Blaine
Janet S Fulton

Barbara J Montgomery
Elsie A Toavs

Nancy C Grosenick and Barbara A Klinger as recipients of United States Public Health Service Grants of \$683.36 each March 23 to June 14, 1958

Carol D Nordgaard and Mabel E Monson as recipients of United States Public Health Service Grants of \$1,060.03 each January 6 to June 14, 1958 School of Public Health

Bette H Neville as recipient of a United States Public Health Service Grant of \$1,293.38 January 6 to July 19, 1958 School of Public Health

Norma J Freeman and Louise A Lamprecht as recipients of United States Public Health Service Grants of \$1,324.97 each January 6 to June 14, 1958 School of Public Health

Juanita A Reynolds as recipient of a United States Public Health Service Professional Nurses Training Grant of \$507.70 January 6 to March 22, 1958 School of Nursing

Gloria A Swanberg as recipient of a United States Public Health Service Professional Nurses Training Grant of \$553.86 March 22 to June 14, 1958 School of Nursing

The following as recipients of United States Public Health Service Professional Nurses Training Grants of \$1,061.56 each January 6 to June 14, 1958 School of Nursing

Graceann M Kolenda
Joan Pontliana
Linda L Roberts
Joyce M Schowalter

Valatrice E Shrimpton
Frances A Temple
Donalda K Vincent
Ruth C Wickman

Ruth S Organ as recipient of a United States Public Health Service Professional Nurses Advanced Training Grant of \$1,153.87 December 21, 1957 to June 14, 1958 School of Nursing

Sister M D Hassett and Florence M Nelson as recipients of United States Public Health Service Professional Nurses Advanced Training Grants of \$1,326.92 each January 6 to June 14, 1958 School of Nursing

The following as recipients of United States Public Health Service Professional Nurses Advanced Training Grants of \$1,615.39 each January 6 to July 19, 1958 School of Nursing

Sister M E Klein
Sister A J Moore

Dorothy M Rinehart

The following as recipients of United States Public Health Service Professional Nurses Advanced Training Grants of \$1,903.85 each January 6 to August 23, 1958 School of Nursing

Sandra A Halverson
Cecile Kume

Ruth E Larson
Louise A Town

Marjorie S Jack and Lucile McCoy as recipients of United States Public Health Service Professional Nurses Advanced Training Grants of \$2,132.31 each January 6 to August 23, 1958 School of Nursing

Charles E KenKnight as recipient of a United States Rubber Company Scholarship of \$200 January 1 to June 30, 1958 School of Physics

Frederick T Metzger as recipient of a United States Rubber Company Foundation Scholarship of \$300 January 1 to June 30, 1958 School of Forestry

Roland K Rodum as recipient of a United States Rubber Company Scholarship of \$300 December 28, 1957 to June 15, 1958 Mechanical Engineering

Robert A Stryk as recipient of a United States Rubber Company Foundation Scholarship of \$300 January 1 to June 30, 1958 School of Physics

Gary D Thompson as recipient of a United States Rubber Company Foundation Scholarship of \$400 December 15, 1957 to June 30, 1958 Aeronautical Engineering

Yvonne D Harvey as recipient of a University Bookstores Scholarship of \$100 December 15, 1957 to June 30, 1958 Elementary Education

The following as recipients of University Bookstores Scholarships of \$146 each December 15, 1957 to June 30, 1958

John E Adams

Geography

Mary G Ahlquist

College of Science Literature and the Arts

Karen F Ahrens

College of Education

Elaine M Anderson

School of Chemistry

Marjory L Baucom

Interdisciplinary Studies in General Education

Janice L E Berglund

School of Home Economics

Emma D Bohlin

College of Agriculture Forestry and Home Economics

William G Bursch

Agronomy

Virginia C Casey

College of Education

Mary E Doyle

Home Economics Education

Karen J Edstrom

Home Economics Education

Ann M Flugaur

College of Education

Barbara A Friedrich

Sociology

Cecile E Hansing

Speech and Theater Arts

Thomas C Hegstad

College of Science Literature and the Arts

George V Heins

College of Science Literature and the Arts

Donald R Hoffman

College of Education

Angeline R Hove	School of Journalism
Harold R Kelly	Agricultural Education
Bernita P Kemp	English
Phyllis C Kief	College of Education
Gary R Lindell	School of Forestry
June Mattal	School of Home Economics
Judith A Middlemist	College of Education
Charles Morrison	College of Science Literature and the Arts
Arlene L Nelson	College of Education
Catherine V Perry	English
Rae C Rasmus	College of Science Literature and the Arts
Richard C Reem	College of Science Literature and the Arts
Richard W Reid	English
Nancy L Rice	Home Economics Education
Robert H Richardson	College of Science Literature and the Arts
John R Riggs	College of Education
Jone M Rymer	College of Education
Thomas D Schoonover	History
Karen R Seeger	College of Science Literature and the Arts
Travis I Thompson	Psychology
Gene H Ullstrom	Agricultural Education
Elizabeth A Welbaum	Elementary Education

The following as recipients of University Bookstores Scholarships of \$150 each December 1, 1957 to June 30, 1958

Donald G Holden	Electrical Engineering
David C Look	School of Physics
Clayton B Murray	Electrical Engineering
Alice M Prchal	Medical Technology
David M Rasmussen	College of Science Literature and the Arts
David C Rutford	Civil Engineering
Dolores R N Sieber	Psychology
Darryl B Tharalson	Mechanical Engineering

The following as recipients of University Bookstores Scholarships of \$200 each December 15, 1957 to June 30, 1958

Ruth E Bodle	Interdisciplinary Studies in General Education
Thomas E Brisson	College of Education
Virginia F Chase	American Studies
Charles A Dolinar	College of Education
George Fischer	School of Dentistry
Clarence V Gorder	School of Dentistry
Nancy M Hilstad	Psychology
Jean A Hyslop	Medical Technology
Clark F LaChapelle	School of Dentistry
Meredith Lundberg	English
Eugene A Moll	School of Dentistry
Harley W Moon	College of Veterinary Medicine
Anne F Murray	College of Education

John A Newman	College of Veterinary Medicine
Darold E Niccum	School of Dentistry
Ralph A Nordine	College of Veterinary Medicine
Gary E Olson	Mathematics College of Science Literature and the Arts
John A Takala	College of Science Literature and the Arts
David G Thackray	School of Dentistry
Mary L Walsdorf	College of Science Literature and the Arts

Sato Iwamoto as recipient of an Archie D Walker Scholarship of \$500 January 1 to June 15, 1958 School of Social Work

Special Appointments

Pauline K Schmookler as Instructor Speech and Theater Arts for the winter quarter of 1957-58 at \$723 Term CHTX50 (\$4,338 B rate); husband Jacob Schmookler Associate Professor School of Business Administration Term B

Allen L James as Student Personnel Worker Office of the Dean of Students Student Housing Bureau December 16, 1957 to June 30, 1958 at the rate of \$4,620 Term AX (wife Patricia S James Senior Secretary Sociology Term A)

Vilhjalmur T Bjarnar as Junior Librarian Library December 16, 1957 to June 30, 1958 at the rate of \$4,272 Term AX (mother-in-law Regina Erickson Key Punch Operator University Health Service Term A)

Alice B Shepherd as Senior Clerk-Typist St Anthony Falls Hydraulic Laboratory beginning December 9, 1957 at \$250 per month (husband E H Shepherd Storehouse Stock Clerk School of Chemistry Term A)

Kathryn A Block Packard Senior Clerk-Typist Home Economics Education at \$3,000 from Term A to Term AX December 28, 1957 to June 30, 1958 (married Vernal S Packard Research Fellow Dairy Husbandry Research Funds Term AT)

Carol A Gross as Clerk-Typist School of Business Administration beginning December 4, 1957 at \$1.18 per hour (husband Roger D Gross Instructor Speech and Theater Arts Term BH50)

Marjorie H Gray as Clerk Physical Education for Men Duluth Branch beginning December 12, 1957 at \$1.14 per hour (mother Sarah Hanson Secretary News Service Duluth Branch Term A)

Marilyn G Goodsell as Junior Scientist Medicine Research Funds November 13, 1957 to June 30, 1958 at \$2,825 Term CHTX75 (\$4,440 A rate); father Henry Eggers Professor Mechanical Engineering Term B

Janet L Harris student as Custodial Worker West Central School and Experiment Station beginning November 30, 1957 at 85¢ per hour (sister Judith Ann Harris student Custodial Worker West Central School and Experiment Station hourly rate)

Ida M Soli as Food Service Worker St Paul Campus Union beginning January 8, 1958 at \$189 per month (husband Arthur Soli Herdsman Dairy Husbandry Term A)

Arthur Blakey as Hospital Orderly University of Minnesota Hospitals beginning December 13, 1957 at \$240 per month (sister-in-law Betty A Morris Clerk University of Minnesota Hospitals monthly rate)

Barbara M Guzik as General Staff Nurse University of Minnesota Hospitals beginning January 6, 1958 at \$304 per month (brother Joseph Guzik Glassblower Glassblowing Shop Term A)

Ruth B Nyquist Teeter Social Work Supervisor and Instructor University of Minnesota Hospitals from \$5,844 Term A to \$5,844 Term AX December 21, 1957 to June 30, 1958 (married Richard Teeter Instructor Psychiatry Term A)

Jeanne A Orth as Clerk University of Minnesota Hospitals beginning December 9, 1957 at \$197 per month (mother Anne Orth Assistant Bookbinder Printing Department hourly rate)

Helen J Pleasance as Operating Room Nurse University of Minnesota Hospitals beginning January 6, 1958 at \$316 per month (sister Christine Pleasance General Staff Nurse University of Minnesota Hospitals monthly rate)

Promotions and Transfers

Lloyd M Short Professor Chairman and Director Political Science at \$13,400 Term B to serve as Professor Seoul National University of Korea Cooperative Project for 33% of time March 16 to June 15, 1958 without change in salary rate or term

Helmut G Heinrich from Visiting Professor Aeronautical Engineering Research Funds Rosemount at \$14,666 Term ATX for 1957-58 to Professor Aeronautical Engineering at the rate of \$11,000 Term B beginning September 16, 1958

Julia F Herrick from Associate Professor Physiology Experimental Medicine Mayo Foundation at \$3,000 Term AH to Professor Physiology Experimental Medicine Mayo Foundation without change in salary rate or term beginning December 1, 1957

Willard R Lane from Associate Professor General Education and Bureau of Field Studies and Surveys at \$8,400 Term B to Associate Professor General Education without change in salary rate or term beginning December 16, 1957

Leroy C McLaren Assistant Professor National Foundation for Infantile Paralysis at \$8,063 Term AT to serve as Assistant Professor Bacteriology and Immunology without change in salary rate or term January 1 to June 15, 1958

Joseph J Buckley from Instructor Anesthesiology at \$9,000 Term A to Assistant Professor without change in salary rate or term January 16 to June 30, 1958

Merrill K Cragun from Assistant Professor and Program Director Center for Continuation Study at \$6,500 Term B to Assistant Professor and Program Director at the rate of \$8,667 Term A September 16, 1957 to June 30, 1958

William H Murphy Jr Assistant Professor Bacteriology and Immunology at \$6,300 Term B to serve as Assistant Professor

Bacteriology and Immunology Research Funds without change in salary rate or term December 16, 1957 to January 15, 1958

William B Schwabacher Assistant Professor General College at \$5,750 Term B to serve as Lecturer without change in salary rate or term December 16, 1957 to March 15, 1958

V Elving Anderson Research Associate and Assistant Director Dight Institute at \$4,767 (\$9,600 A rate) for 100% time July 1-15, 1957 and June 16-30, 1958 and 50% time July 16-20, 1957 and July 26, 1957 to June 15, 1958 to serve as Lecturer Zoology at \$600 for 25% additional time for the spring quarter of 1957-58

Whitney L Johnson from Teaching Assistant Mathematics Institute of Technology and Research Assistant Medicine Research Funds at \$2,400 Term BH67 for 1957-58 to Instructor Mathematics Institute of Technology and Research Fellow Medicine Research Funds at \$1,928 (\$4,338 B rate) for 67% time December 16, 1957 to June 15, 1958

Walter E Edelman Jr from Teaching Assistant Mechanical Engineering at \$1,800 Term BH50 to Instructor at \$2,169 Term CHT75 (\$4,338 B rate) December 16, 1957 to June 15, 1958

Edward C Frederick from Research Assistant Dairy Husbandry Research Funds at \$900 Term CHT75 October 1 to December 31, 1957 to Instructor Northwest School and Experiment Station at the rate of \$7,020 Term A January 1 to June 30, 1958

John D Ross from Instructor Bacteriology and Immunology Research Funds at \$7,000 Term AT to Instructor Bacteriology and Immunology at the rate of \$5,400 Term B December 16, 1957 to June 15, 1958

Robert E Doan from Instructor Medicine without salary to Instructor Medicine at \$1,500 Term CHT50 (\$6,000 A rate) January 1 to June 30, 1958

Lerner B Hinshaw from Research Associate Physiology without salary to Instructor Physiology at the rate of \$5,200 Term B January 1 to June 15, 1958

Robert F Premer from Medical Fellow Surgery with salary paid directly by Veterans Administration Hospital to Clinical Instructor Surgery with salary paid directly by Veterans Administration Hospital January 1 to June 30, 1958

Kurt Amplatz from Medical Fellow Specialist Radiology at \$5,784 Term A to Instructor Radiology at the rate of \$10,000 Term A January 1 to June 30, 1958

E Paul Torrance Associate Professor General Education and Director Educational Research at \$10,000 Term A to serve as Associate Professor Laboratory for Research in Social Relations for 15% of time without change in salary rate or term February 16 to June 15, 1958

A Richard Roby Instructor Music Education at \$1,446 Term CX (\$4,338 Term B) for the fall quarter of 1957-58 to serve as Instructor Music for 9% of time without change in salary rate or term for the fall quarter of 1957-58

Richard E Person Teaching Assistant General Education at \$900 Term BH25 to serve as Instructor at the rate of \$1,500 Term BH35 (\$4,338 B rate) December 16, 1957 to March 15, 1958

Charles H Sederberg Teaching Assistant General Education at \$1,800 Term BH50 to serve as Instructor at the rate of \$2,400 Term BH55 (\$4,338 B rate) December 16, 1957 to March 15, 1958

Marian K Peck Instructor Music Education at \$2,892 Term C (\$4,338 B rate) December 16, 1957 to June 15, 1958 to serve as Instructor Music for 25% of time without change in salary rate or term December 16, 1957 to June 15, 1958

Allen P Blomquist Instructor General College at \$1,446 Term CH50 (\$4,338 B rate) for the winter and spring quarters of 1957-58 to serve in addition as Teaching Assistant Speech and Theater Arts at \$200 for 17% time for the winter quarter of 1957-58

Betty Doolittle Instructor General College at \$1,085 Term CHX75 (\$4,338 B rate) December 16, 1957 to March 15, 1958 to serve in addition as Teaching Assistant Speech and Theater Arts at \$200 for 17% time for the winter quarter of 1957-58

Frank H Smith Instructor and Field Assistant Bureau of Field Studies and Surveys at \$5,784 Term A to serve as Instructor General Education for 41% of time without change in salary rate or term December 16, 1957 to June 15, 1958

Stephen C Liu from Research Assistant Plant Pathology and Botany Research Funds at \$1,200 Term CHT50 July 1 to December 31, 1957 to Research Fellow at \$2,410 Term CT (\$5,784 A rate) January 1 to May 31, 1958

Kenneth F Swaiman from Medical Fellow Pediatrics Minneapolis General Hospital at \$2,508 plus tuition and fees Term A to Research Fellow Pediatrics Research Funds at \$1,800 Term CHT62 (\$5,784 A rate) January 1 to June 30, 1958

Leonard T Fielding Teaching Assistant Psychology at \$1,200 Term CH50 for the winter and spring quarters of 1957-58 to also serve as Non-service Fellow School of Public Health Research Funds at \$550 January 1 to June 15, 1958

John A Brown Teaching Assistant Mathematics Institute of Technology at \$1,800 Term BH50 to serve in addition as Teaching Assistant Analog Computing Center at \$600 for 25% time December 16, 1957 to June 15, 1958

Lincoln B Katter from Teaching Assistant Mechanical Engineering and Research Funds at \$1,800 Term BH50 to Teaching Assistant Mechanical Engineering without change in salary rate or term December 16, 1957 to June 15, 1958

James L Lindquist from Research Assistant School of Forestry at \$1,500 for 75% time July 1 to September 30, 1957 and 50% time October 1 to December 31, 1957 to Teaching Assistant at \$600 Term CHT50 January 1 to March 31, 1958

David W Myhre from Research Assistant School of Forestry at \$2,100 for 75% time July 1 to September 30, 1957 and 50% time October 1, 1957 to March 31, 1958 to Teaching Assistant at \$600 Term CHT50 April 1 to June 30, 1958

Christine C Lane Teaching Assistant Bacteriology and Immunology at \$900 Term BH25 to serve in addition as Research Assistant Bacteriology and Immunology Research Funds at \$300 for 25% time January 1 to March 31, 1958

Elizabeth A Appleton from Instructor Physical Education for Women at \$575 Term CHX40 (\$4,338 B rate) for the fall quarter to Teaching Assistant at the rate of \$900 Term BHX25 December 16, 1957 to June 15, 1958

Mary A Gardner from Teaching Assistant School of Journalism at \$900 Term BH25 to Teaching Assistant School of Journalism Research Funds at the rate of \$1,800 Term BHT50 January 1 to June 15, 1958

Orvin C Burnside from Teaching Assistant Agronomy and Plant Genetics at \$2,400 Term AH50 to Research Assistant without change in salary rate Term AHT50 January 1 to June 30, 1958

Joyce J Lund Research Assistant School of Home Economics Research Funds at \$400 Term CHT33 December 16, 1957 to March 15, 1958 to serve in addition as Teaching Assistant General College at \$300 for 25% time December 16, 1957 to March 15, 1958

Gloria Gross Research Assistant Audiology University of Minnesota Hospitals at \$3,600 Term AH75 to serve as Teaching Assistant Speech and Theater Arts for 50% of time without change in salary rate or term December 16, 1957 to June 15, 1958

Robert A Hoffman from Teaching Assistant School of Physics at \$1,800 Term BH50 to Research Assistant School of Physics Research Funds at the rate of \$1,980 Term BHT55 December 16, 1957 to June 15, 1958

Richard R Ries from Teaching Assistant School of Physics at \$1,800 Term BH50 to Research Assistant School of Physics Research Funds at the rate of \$1,980 Term BHT55 January 1 to June 15, 1958

Carleton L Gilbert Administrative Fellow Graduate School at \$2,400 Term AH50 to serve in addition as Teaching Assistant Geography at \$500 for 25% time January 16 to June 15, 1958

Paul M Elwood from Assistant Professor Pediatrics Psychiatry and Neurology Research Funds at \$5,250 Term CHT87 (\$8,046 A rate) July 1, 1957 to March 31, 1958 to Clinical Assistant without salary January 1 to June 30, 1958

Robert J Richardson from Medical Fellow Otolaryngology Minneapolis General Hospital at \$2,508 plus tuition and fees Term A to Medical Fellow Otolaryngology with salary paid directly by the Veterans Administration Hospital January 1 to June 30, 1958

Joyce A Bickford from Medical Fellow Psychiatry Mayo Foundation without salary to Medical Fellow Neurology Mayo Foundation at the rate of \$1,110 Term AH for one year beginning January 1, 1958

Richard L Davis from Medical Fellow Pathology at \$2,508 plus tuition and fees Term A to Medical Fellow Specialist Physiological Chemistry Research Funds at \$2,500 Term CT (\$5,000 A rate) January 1 to June 30, 1958

Lothar Kaul from Medical Fellow Otolaryngology at \$2,508 plus tuition and fees Term A to Medical Fellow Otolaryngology Minneapolis General Hospital without change in salary rate or term January 1 to June 30, 1958

Paul G Quie from Research Fellow Pediatrics Research Funds at \$3,600 Term AHT62 (\$5,784 A rate) to Medical Fellow Pediatrics Minneapolis General Hospital at \$1,254 plus tuition and fees Term C January 1 to June 30, 1958

Eugene A LeFebvre Non-service Fellow George A MacPherson Fellowship Graduate School at \$1,200 Term B to serve in addition as Teaching Assistant Zoology at \$600 for 25% time for the winter and spring quarters of 1957-58

Darlene E Imsande from Clerk Office of the Comptroller at \$2,364 Term A to Senior Clerk at the rate of \$2,880 Term AT January 1 to June 30, 1958

Ruby E Jepperson Tabulating Equipment Operator Office of the Comptroller at \$3,372 Term A to serve as Senior Tabulating Equipment Operator at the rate of \$3,648 Term ATX January 1 to April 30, 1958

Joyce A Paradis from Clerk Office of the Comptroller at \$2,364 Term AT to Clerk-Typist at the rate of \$2,460 Term AT January 1 to June 30, 1958

Wanda M Sands from Principal Account Clerk Office of the Comptroller at \$4,272 Term A to Payroll Supervisor at the rate of \$4,440 Term A January 15 to June 30, 1958

Regena Thompson from Junior Key Punch Operator Office of the Dean of Students Student Counseling Bureau at \$2,664 Term A to Key Punch Operator at the rate of \$2,772 Term A January 1 to June 30, 1958

Bertha A Tunis from Clerk Office of Admissions and Records at \$2,460 Term AT to Senior Clerk at the rate of \$2,880 Term AT January 13 to June 30, 1958

Emmy W Storholm from Assistant to the Director University Press at \$3,792 Term A to Principal Secretary Department of University Relations at the rate of \$3,792 Term A December 23, 1957 to June 30, 1958

Lester Mattison from Librarian Library at \$4,800 Term A to Senior Librarian at the rate of \$4,992 Term A January 1 to June 30, 1958

Jane F Sidlo from Clerk-Typist Library at \$2,460 Term A to Senior Clerk-Typist at the rate of \$3,000 Term A December 23, 1957 to June 30, 1958

Douglas W White from Junior Librarian Library at \$4,440 Term A to Librarian at the rate of \$4,620 Term A January 1 to June 30, 1958

Matthew G Kupcho from Roundsman Protection and Safety at \$4,272 Term A to Patrolman at the rate of \$4,440 Term A January 4 to June 30, 1958

Katherine Nash from Assistant to the Director of Art Gallery Art at \$1,638 Term CH50 (\$5,616 A rate) December 1, 1957 to

June 30, 1958 to Director of Art Gallery at \$2,125 Term CH60 (\$6,072 A rate) December 1, 1957 to June 30, 1958

Aileene M Evans from Clerk-Stenographer School of Business Administration at \$2,772 Term A to Secretary Graduate School at the rate of \$3,120 Term A January 15 to June 30, 1958

Nancy G Lestina from Secretary School of Business Administration at \$3,372 Term A to Senior Secretary at the rate of \$3,504 Term A November 1, 1957 to June 30, 1958

Maureen E Locke from Secretary School of Business Administration at \$3,240 Term A to Senior Secretary at the rate of \$3,372 Term A November 1, 1957 to June 30, 1958

Carolyn A Pedersen from Clerk-Typist School of Business Administration at \$2,556 Term A to Senior Clerk-Typist at the rate of \$3,000 Term A January 1 to June 30, 1958

Barbara J Jensen from Senior Secretary Administration Duluth Branch at \$3,504 Term A to Principal Secretary at the rate of \$3,648 Term A December 16, 1957 to June 30, 1958

Arnold O Dzuck from Building Caretaker Physical Plant Duluth Branch at \$3,372 Term AT to General Mechanic at the rate of \$3,948 Term AT December 23, 1957 to June 30, 1958

Una Solheim from Senior Clerk-Typist Office of Civil Service Personnel at \$3,120 Term A to Senior Account Clerk Extension Classes at the rate of \$3,504 Term A December 30, 1957 to June 30, 1958

Signe T Seeley from Clerk Audio-Visual Extension Service at \$2,772 Term AT to Senior Clerk at the rate of \$2,880 Term AT December 1, 1957 to June 30, 1958

Dean Kottke from Delivery Service Driver University Farm General Service and Maintenance at \$3,372 Term AX to Automotive Mechanic at the rate of \$4,272 Term AX December 23, 1957 to June 30, 1958

Durward R Peterson from Automotive Mechanic University Farm General Service and Maintenance at \$4,440 Term A to Senior Automotive Mechanic at the rate of \$4,620 Term A December 23, 1957 to June 30, 1958

Frederick S Petersen from Senior Parking Attendant Parking Lots at \$2,772 Term A to General Mechanic Como Avenue and Grove East Housing Project at the rate of \$3,948 Term AT January 1 to June 30, 1958

Eleanor O Ness from Clerk-Typist University Health Service at \$2,460 Term A to Transcribing Machine Operator at the rate of \$2,556 Term A January 16 to June 30, 1958

Bonita J Olson from Clerk University Health Service at \$2,364 Term AT to Clerk-Typist at the rate of \$2,460 Term A January 16 to June 30, 1958

Loretta E Scribner from Senior Clerk University Health Service at \$2,880 Term A to Principal Clerk at the rate of \$3,648 Term A January 1 to June 30, 1958

Louis Hogan from Washman University Laundry at \$3,504 Term A to Wringerman without change in salary rate or term December 16, 1957 to June 30, 1958

Roland R Kasch from Wringerman University Laundry at \$3,000 Term A to Washman at the rate of \$3,120 Term A December 16, 1957 to June 30, 1958

Dolores E Dickinson from Clerk-Typist Office of the Dean of Students Veterans Counseling Center at \$2,556 Term AT to Transcribing Machine Operator at the rate of \$2,664 Term AT November 16, 1957 to June 30, 1958

Diane C Ruttenberg from Laboratory Technologist National Foundation for Infantile Paralysis at \$3,948 Term AT to Junior Scientist Pediatrics Obstetrics and Neurology Research Funds at \$2,405 Term CT (\$4,440 A rate) September 16, 1957 to March 31, 1958

Bernadine M Feldman from General Staff Nurse University of Minnesota Hospitals at \$3,792 Term A to Operating Room Nurse at the rate of \$3,948 Term A January 13 to June 30, 1958

Anne J Halverson from Food Service Worker University of Minnesota Hospitals at \$2,268 Term A to Assistant Cook at the rate of \$2,460 Term A January 1 to June 30, 1958

Mary A Otto from Hospital Aide University of Minnesota Hospitals at \$2,556 Term A to Nursing Station Assistant at the rate of \$2,664 Term A January 13 to June 30, 1958

Bertha Schwittek from Food Service Worker University of Minnesota Hospitals at \$2,772 Term A to Assistant Cook at the rate of \$2,880 Term A December 16, 1957 to June 30, 1958

Dorothy Tollefson from Hospital Assistant Nursing Supervisor and Instructor University of Minnesota Hospitals at \$4,992 Term A to Hospital Nursing Supervisor and Instructor at the rate of \$5,196 Term A October 1, 1957 to June 30, 1958

Kate Walovicz from Assistant Cook University of Minnesota Hospitals at \$3,000 Term A to Cook at the rate of \$3,120 Term A November 16, 1957 to June 30, 1958

Salary Adjustments

Elmer C Paulson Clinical Assistant Professor Radiology from \$1,612 Term AH20 (\$7,500 A rate) to without salary January 1 to June 30, 1958

Margery S Low Assistant Professor Seoul National University of Korea Project from \$8,594 Term A to the rate of \$9,375 Term A January 1 to June 30, 1958

Marvin M Fisher Instructor English at \$3,050 Term BH67 (\$4,575 B rate) to receive \$508 for 33% additional time for the winter quarter of 1957-58

Maurine Hansen Instructor Interdisciplinary Studies in General Education at \$1,600 for 50% time for the fall quarter and 25% time for the winter and spring quarters of 1957-58 to receive \$400 for 25% additional time for the winter quarter of 1957-58

Clara Kanum Instructor Interdisciplinary Studies in General Education at \$1,500 Term BH33 (\$4,500 B rate) to receive \$1,000

for 34% additional time for the winter and spring quarters of 1957-58

George Kliger Instructor Interdisciplinary Studies in General Education and English from \$1,446 Term CX (\$4,338 B rate) for the fall quarter of 1957-58 to \$723 Term CH50 (\$4,338 B rate) for the winter quarter of 1957-58

Max S Wortman Jr Instructor Mechanical Engineering at \$3,254 Term BHT75 to receive \$362 for 25% additional time for the winter quarter of 1957-58

Elbert E Gilbertson Jr Instructor School of Public Health Research Funds from \$5,400 Term AT to without salary January 1 to June 30, 1958

James K Winfrey Instructor University High School at \$2,169 Term BH50 (\$4,338 B rate) to receive \$663 for 25% additional time January 1 to June 15, 1958

Zdenek Cernohous Instructor School of Business Administration at \$2,169 Term BH50 (\$4,338 B rate) to continue to receive \$362 for 25% additional time for the winter quarter of 1957-58

John J Delehanty Instructor School of Business Administration at \$2,169 Term BH50 (\$4,338 B rate) to continue to receive \$362 for 25% additional time for the winter quarter of 1957-58

Demos P Hadjiyanis Instructor School of Business Administration at \$2,169 Term BH50 (\$4,338 B rate) to continue to receive \$362 for 25% additional time for the winter quarter of 1957-58

Sigmund Krauthamer Instructor School of Business Administration at \$2,169 Term BH50 (\$4,338 B rate) to receive \$362 for 25% additional time for the winter quarter of 1957-58

James P Quirk Instructor School of Business Administration at \$2,169 Term BH50 (\$4,338 B rate) to continue to receive \$362 for 25% additional time for the winter quarter of 1957-58

Mohamed A Selim Instructor School of Business Administration at \$2,169 Term BH50 (\$4,338 B rate) to receive \$362 for 25% additional time for the winter quarter of 1957-58

Dewain O Long Instructor General College at \$2,016 Term BH50 (\$4,032 B rate) to continue to receive \$336 for 25% additional time for the winter quarter of 1957-58

Winifred O Shepard Instructor Division of Education and Psychology Duluth Branch from \$2,365 Term BHX50 (\$4,720 B rate) to the rate of \$1,183 Term BHX25 (\$4,730 B rate) December 16, 1957 to June 15, 1958

Hulda R Clark Research Fellow Botany Research Funds and Teaching Assistant Zoology at \$2,249 for 17% time September 16-30, 1957 67% time October 1 to December 15, 1957 and 50% time December 16, 1957 to June 15, 1958 to receive \$200 for 17% additional time as Teaching Assistant Zoology for the winter quarter of 1957-58

Abel T Anderson Red Lake County Agricultural Agent Instructor Agricultural Extension Service from \$5,300 (\$3,900 University \$1,400 County) Term AH74 to the rate of \$5,700 (\$4,300 University \$1,400 County) Term AH75 January 1 to June 30, 1958

Royal K Anderson Isanti County Agricultural Agent Assistant Professor Agricultural Extension Service from \$5,500 (\$3,940 University \$1,560 County) Term AH72 to \$5,800 (\$4,240 University \$1,560 County) Term AH73 for 1957-58

Carl G Ash West Polk County Agricultural Agent Associate Professor Agricultural Extension Service from \$6,800 (\$4,000 University \$2,800 County) Term AH59 to the rate of \$7,100 (\$4,300 University \$2,800 County) Term AH61 July 1 to December 31, 1957 and to the rate of \$7,400 (\$4,300 University \$3,100 County) Term AH58 January 1 to June 30, 1958

Howard E Balk Bigstone County Agricultural Agent Instructor Agricultural Extension Service from \$6,100 (\$4,300 University \$1,800 County) Term AH70 to the rate of \$6,400 (\$4,300 University \$2,100 County) Term AH67 January 1 to June 30, 1958

Floyd H Bellin Jr LeSueur County Agricultural Agent Instructor Agricultural Extension Service from \$5,600 (\$4,300 University \$1,300 County) Term AH77 to the rate of \$5,900 (\$4,300 University \$1,600 County) Term AH73 January 1 to June 30, 1958

K Russel Bjorhus Douglas County Assistant County Agricultural Agent Agricultural Extension Service from \$4,600 (\$4,500 University \$100 County) Term AH98 to the rate of \$4,800 (\$4,700 University \$100 County) Term AH98 January 1 to June 30, 1958

Jeanette C Bogue Kandiyohi County Home Agent Instructor Agricultural Extension Service from \$4,800 (\$4,000 University \$800 County) Term AH83 to the rate of \$4,850 (\$4,000 University \$850 County) Term AH82 January 1 to June 30, 1958

Rueben M Boxrud McLeod County Assistant County Agricultural Agent Agricultural Extension Service from \$5,800 (\$5,150 University \$650 County) Term AH89 to the rate of \$6,000 (\$5,150 University \$850 County) Term AH86 January 1 to June 30, 1958

Mary L Buol Houston County Home Agent Instructor Agricultural Extension Service from \$4,200 (\$3,665 University \$535 County) Term AH87 to the rate of \$4,500 (\$3,965 University \$535 County) Term AH88 July 1 to December 31, 1957 and to the rate of \$4,600 (\$4,065 University \$535 County) Term AH88 January 1 to June 30, 1958

Orion L Carlson Stevens County Assistant County Agricultural Agent Agricultural Extension Service from \$4,400 (\$4,200 University \$200 County) Term AH95 to the rate of \$4,600 (\$4,400 University \$200 County) Term AH96 January 1 to June 30, 1958

William I Carr Pope County Assistant County Agricultural Agent Agricultural Extension Service from \$5,000 (\$4,700 University \$300 County) Term AH94 to the rate of \$5,600 (\$5,000 University \$600 County) Term AH89 January 1 to June 30, 1958

Barbara B Carson Scott County Home Agent Instructor Agricultural Extension Service from \$3,800 (\$3,465 University \$335 County) Term AH91 to the rate of \$4,200 (\$3,865 University \$335 County) Term AH92 January 1 to June 30, 1958

Clement C Chase Pipestone County Agricultural Agent Assistant Professor Agricultural Extension Service from \$6,055 (\$4,000 University \$2,055 County) Term AH66 to the rate of \$6,355 (\$4,300

University \$2,055 County) Term AH68 July 1 to December 31, 1957 and to the rate of \$6,655 (\$4,300 University \$2,355 County) Term AH65 January 1 to June 30, 1958

Floyd O Colburn Itasca County Assistant County Agricultural Agent Forestry Agricultural Extension Service from \$5,600 (\$4,100 University \$1,500 County) Term AH73 to the rate of \$6,000 (\$4,500 University \$1,500 County) Term AH75 July 1 to December 31, 1957 and to the rate of \$6,400 (\$4,500 University \$1,900 County) Term AH70 January 1 to June 30, 1958

Roger W Conklin Ramsey County Agricultural Agent Instructor Agricultural Extension Service from \$6,200 (\$4,300 University \$1,900 County) Term AH69 to the rate of \$6,400 (\$4,300 University \$2,100 County) Term AH67 January 1 to June 30, 1958

Oswald A Daellenbach Clay County Agricultural Agent Assistant Professor Agricultural Extension Service from \$6,300 (\$4,000 University \$2,300 County) Term AH63 to the rate of \$6,900 (\$4,300 University \$2,600 County) Term AH62 January 1 to June 30, 1958

Harvey R Derscheid Steele County Assistant County Agricultural Agent Agricultural Extension Service from \$4,200 Term A to \$4,500 Term A for 1957-58

William E Dorsey Hubbard County Agricultural Agent Assistant Professor Agricultural Extension Service from \$6,100 (\$4,400 University \$1,700 County) Term AH72 to the rate of \$6,300 (\$4,500 University \$1,800 County) Term AH71 January 1 to June 30, 1958

Marian M Dryden Kandiyohi County Club Agent Instructor Agricultural Extension Service from \$4,300 (\$4,000 University \$300 County) Term AH93 to the rate of \$4,500 (\$4,000 University \$500 County) Term AH89 January 1 to June 30, 1958

James L Edman Swift County Agricultural Agent Instructor Agricultural Extension Service from \$6,050 (\$4,300 University \$1,750 County) Term AH71 to the rate of \$6,100 (\$4,300 University \$1,800 County) Term AH70 January 1 to June 30, 1958

Arthur H Frick Itasca County Agricultural Agent Associate Professor Agricultural Extension Service from \$6,700 (\$4,000 University \$2,700 County) Term AH60 to the rate of \$7,000 (\$4,300 University \$2,700 County) Term AH61 July 1 to December 31, 1957 and to the rate of \$7,500 (\$4,300 University \$3,200 County) Term AH57 January 1 to June 30, 1958

J Russell Gute Steele County Agricultural Agent Associate Professor Agricultural Extension Service from \$6,600 (\$4,000 University \$2,600 County) Term AH61 to \$6,900 (\$4,300 University \$2,600 County) Term AH62 for 1957-58

Harold B Halstead Fillmore County Assistant County Agricultural Agent Agricultural Extension Service from \$4,300 Term A to the rate of \$4,800 (\$4,700 University \$100 County) Term AH98 January 1 to June 30, 1958

Paul V Hansen Becker County Assistant County Agricultural Agent Agricultural Extension Service from \$4,500 (\$4,200 Uni-

versity \$300 County) Term AH93 to the rate of \$5,000 (\$4,500 University \$500 County) Term AH90 January 1 to June 30, 1958

Nels P Hanson Pope County Agricultural Agent Assistant Professor Agricultural Extension Service from \$5,600 (\$4,000 University \$1,600 County) Term AH71 to the rate of \$5,900 (\$4,300 University \$1,600 County) Term AH73 July 1 to December 31, 1957 and to the rate of \$6,200 (\$4,300 University \$1,900 County) Term AH69 January 1 to June 30, 1958

Wayne H Hanson Houston County Agricultural Agent Associate Professor Agricultural Extension Service from \$6,300 (\$4,000 University \$2,300 County) Term AH63 to the rate of \$6,600 (\$4,300 University \$2,300 County) Term AH65 July 1 to December 31, 1957 and to the rate of \$6,700 (\$4,300 University \$2,400 County) Term AH64 January 1 to June 30, 1958

Richard O Hawkins Swift County Assistant County Agricultural Agent Agricultural Extension Service from \$4,500 (\$3,800 University \$700 County) Term AH84 to the rate of \$4,800 (\$4,100 University \$700 County) Term AH85 January 1 to June 30, 1958

Dorothy M Heieie Sibley County Home Agent Instructor Agricultural Extension Service from \$4,700 (\$3,915 University \$785 County) Term AH83 to the rate of \$4,900 (\$4,115 University \$785 County) Term AH84 January 1 to June 30, 1958

Arnold J Heikkila Clearwater County Agricultural Agent Instructor Agricultural Extension Service from \$5,315 (\$4,000 University \$1,315 County) Term AH75 to \$5,615 (\$4,300 University \$1,315 County) Term AH77 for 1957-58

Milton L Hoberg Fillmore County Agricultural Agent Instructor Agricultural Extension Service from \$6,000 (\$3,900 University \$2,100 County) Term AH65 to the rate of \$6,500 (\$4,300 University \$2,200 County) Term AH66 January 1 to June 30, 1958

Loyal Hoseck Dodge County Agricultural Agent Instructor Agricultural Extension Service from \$6,300 (\$4,300 University \$2,000 County) Term AH68 to the rate of \$6,700 (\$4,200 University \$2,500 County) Term AH63 January 1 to June 30, 1958

Vernon Hoysler McLeod County Agricultural Agent Assistant Professor Agricultural Extension Service from \$6,900 (\$4,300 University \$2,600 County) Term AH62 to the rate of \$7,000 (\$4,300 University \$2,700 County) Term AH61 January 1 to June 30, 1958

Curtis J Johnson Clay County Assistant County Agricultural Agent Agricultural Extension Service from \$4,600 (\$4,400 University \$200 County) Term AH96 to the rate of \$4,900 (\$4,700 University \$200 County) Term AH96 January 1 to June 30, 1958

Marlin O Johnson West Polk County Assistant County Agricultural Agent Agricultural Extension Service from \$4,500 Term A to the rate of \$5,000 Term A January 1 to June 30, 1958

Edna K Jordahl Clay County Home Agent Instructor Agricultural Extension Service from \$4,800 (\$3,800 University \$1,000 County) Term AH79 to the rate of \$5,400 (\$4,200 University \$1,200 County) Term AH78 January 1 to June 30, 1958

Thomas E Kean Jackson County Assistant County Agricultural Agent Agricultural Extension Service from \$5,200 (\$5,000 University \$200 County) Term AH96 to the rate of \$5,500 (\$5,000 University \$500 County) Term AH91 January 1 to June 30, 1958

Curtis P Klint Norman County Soil Conservation Agent Agricultural Extension Service from \$5,400 Term A to the rate of \$6,000 Term A January 1 to June 30, 1958

Harlie A Larson Houston County Soil Conservation Agent Agricultural Extension Service from \$5,000 Term A to \$5,300 Term A for 1957-58

Leif H Lie Stevens County Agricultural Agent Instructor Agricultural Extension Service from \$5,400 (\$4,000 University \$1,400 County) Term AH74 to \$5,700 (\$4,300 University \$1,400 County) Term AH74 for 1957-58

Warren F Liebenstein Rice County Agricultural Agent Assistant Professor Agricultural Extension Service from \$6,000 (\$4,000 University \$2,000 County) Term AH67 to the rate of \$6,300 (\$4,300 University \$2,000 County) Term AH68 July 1 to December 31, 1957 and to the rate of \$6,600 (\$4,300 University \$2,300 County) Term AH65 January 1 to June 30, 1958

Ronald R McCamus Kandiyohi County Agricultural Agent Associate Professor Agricultural Extension Service from \$6,800 (\$4,200 University \$2,600 County) Term AH62 to the rate of \$6,850 (\$4,200 University \$2,650 County) Term AH61 January 1 to June 30, 1958

Matthias P Metz Wabasha County Agricultural Agent Instructor Agricultural Extension Service from \$5,900 (\$4,000 University \$1,900 County) Term AH68 to \$6,200 (\$4,300 University \$1,900 County) Term AH69 for 1957-58

Genevieve Moffitt LeSueur County Home Agent Assistant Professor Agricultural Extension Service from \$5,100 (\$4,200 University \$900 County) Term AH82 to the rate of \$5,300 (\$4,200 University \$1,100 County) Term AH79 January 1 to June 30, 1958

Ernest A Nelson Becker County Agricultural Agent Instructor Agricultural Extension Service from \$5,600 (\$3,840 University \$1,760 County) Term AH69 to the rate of \$6,200 (\$4,300 University \$1,900 County) Term AH69 January 1 to June 30, 1958

Marian E Nelson Ramsey County Home Agent Instructor Agricultural Extension Service from \$4,800 (\$4,065 University \$735 County) Term AHX85 to the rate of \$5,000 (\$4,100 University \$900 County) Term AHX82 January 1 to June 30, 1958

Olive A Ness Rice County Home Agent Instructor Agricultural Extension Service from \$4,200 (\$3,565 University \$635 County) Term AH85 to the rate of \$4,600 (\$3,965 University \$635 County) Term AH86 July 1 to December 31, 1957 and to the rate of \$4,800 (\$4,165 University \$635 County) Term AH87 January 1 to June 30, 1958

Olive B Opp Pope County Home Agent Instructor Agricultural Extension Service from \$4,600 (\$3,800 University \$800 County) Term AH83 to the rate of \$5,000 (\$4,200 University \$800

County) Term AH84 July 1 to December 31, 1957 and to the rate of \$5,600 (\$4,200 University \$1,400 County) Term AH75 January 1 to June 30, 1958

Irene M Ott McLeod County Home Agent Instructor Agricultural Extension Service from \$5,300 (\$3,850 University \$1,450 County) Term AH73 to the rate of \$5,500 (\$3,950 University \$1,550 County) Term AH72 January 1 to June 30, 1958

Albert E Page Itasca County Club Agent Instructor Agricultural Extension Service from \$4,500 (\$3,800 University \$700 County) Term AH84 to the rate of \$4,900 (\$4,200 University \$700 County) Term AH86 July 1 to December 31, 1957 and to the rate of \$5,200 (\$4,200 University \$1,000 County) Term AH81 January 1 to June 30, 1958

Ralph L Palan Agricultural Extension Agent Farm and Home Development Agricultural Extension Service from \$6,800 Term AT to the rate of \$7,100 Term AT January 1 to June 30, 1958

Raymond W Palmby Jackson County Agricultural Agent Associate Professor Agricultural Extension Service from \$7,000 (\$4,300 University \$2,700 County) Term AH61 to the rate of \$7,300 (\$4,300 University \$3,000 County) Term AH59 January 1 to June 30, 1958

Nancy P Pearson Becker County Home Agent Instructor Agricultural Extension Service from \$4,000 (\$3,665 University \$335 County) Term AH92 to the rate of \$4,600 (\$4,200 University \$400 County) Term AH91 January 1 to June 30, 1958

William S Penning Grant County Agricultural Agent Instructor Agricultural Extension Service from \$5,660 (\$4,300 University \$1,360 County) Term AH76 to the rate of \$5,960 (\$4,300 University \$1,660 County) Term AH72 January 1 to June 30, 1958

Irene S Peterson Douglas County Home Agent Instructor Agricultural Extension Service from \$4,400 (\$3,800 University \$600 County) Term AH86 to the rate of \$4,700 (\$3,900 University \$800 County) Term AH83 January 1 to June 30, 1958

John W Peterson Sibley County Assistant County Agricultural Agent Agricultural Extension Service from \$4,600 (\$4,300 University \$300 County) Term AH93 to the rate of \$4,900 (\$4,500 University \$400 County) Term AH92 January 1 to June 30, 1958

Eleanor M Poltronetti Red Lake County Home Agent Instructor Agricultural Extension Service from \$4,000 (\$3,700 University \$300 County) Term AH93 to the rate of \$4,500 (\$4,200 University \$300 County) Term AH93 January 1 to June 30, 1958

Clarence O Quie Dakota County Agricultural Agent Assistant Professor Agricultural Extension Service from \$6,300 (\$4,000 University \$2,300 County) Term AH63 to the rate of \$6,900 (\$4,300 University \$2,600 County) Term AH62 January 1 to June 30, 1958

Kenneth R Rose Pipestone County Assistant County Agricultural Agent Agricultural Extension Service from \$4,700 (\$4,400 University \$300 County) Term AH94 to the rate of \$5,000 (\$4,700 University \$300 County) Term AH94 January 1 to June 30, 1958

Eldon H Rost Douglas County Agricultural Agent Assistant Professor Agricultural Extension Service from \$6,300 (\$4,300 University \$2,000 County) Term AH68 to the rate of \$6,500 (\$4,300 University \$2,200 County) Term AH66 January 1 to June 30, 1958

George W Saksa Itasca County Agricultural Extension Agent in Rural Development Agricultural Extension Service from \$5,900 Term A to the rate of \$6,400 Term A January 1 to June 30, 1958

Delbert L Sand Traverse County Agricultural Agent Instructor Agricultural Extension Service from \$5,200 (\$4,000 University \$1,200 County) Term AH77 to the rate of \$5,500 (\$4,300 University \$1,200 County) Term AH78 July 1 to December 31, 1957 and to the rate of \$5,600 (\$4,300 University \$1,300 County) Term AH77 January 1 to June 30, 1958

Paul R Sandager Cottonwood County Assistant County Agricultural Agent Agricultural Extension Service from \$4,700 (\$4,550 University \$150 County) Term AH97 to the rate of \$5,100 (\$4,850 University \$250 County) Term AH95 January 1 to June 30, 1958

Genevieve Sandberg Dakota County Home Agent Instructor Agricultural Extension Service from \$4,400 (\$3,800 University \$600 County) Term AHX86 to the rate of \$5,000 (\$4,200 University \$800 County) Term AHX84 January 1 to June 30, 1958

Bette T Schaffner Wabasha County Home Agent Instructor Agricultural Extension Service from \$4,500 (\$3,800 University \$700 County) Term AH84 to \$4,900 (\$4,200 University \$700 County) Term AH86 for 1957-58

Harley S Shurson East Polk County Agricultural Agent Assistant Professor Agricultural Extension Service from \$6,100 (\$4,000 University \$2,100 County) Term AH66 to the rate of \$6,400 (\$4,300 University \$2,100 County) Term AH67 July 1 to December 31, 1957 and to the rate of \$6,700 (\$4,300 University \$2,400 County) Term AH64 January 1 to June 30, 1958

Paul J Stelmaschuk Pennington County Agricultural Agent Instructor Agricultural Extension Service from \$5,200 (\$3,840 University \$1,360 County) Term AH74 to the rate of \$5,700 (\$4,200 University \$1,500 County) Term AH74 January 1 to June 30, 1958

Oliver E Strand Fillmore County Soil Conservation Agent Agricultural Extension Service from \$5,000 Term A to the rate of \$5,500 (\$5,300 University \$200 County) Term AH96 January 1 to June 30, 1958

Donna M Sutton Hubbard County Home Agent Instructor Agricultural Extension Service from \$4,600 (\$4,500 University \$100 County) Term AH98 to the rate of \$4,700 (\$4,500 University \$200 County) Term AH96 January 1 to June 30, 1958

Ada D Todnem Pipestone County Home Agent Assistant Professor Agricultural Extension Service from \$5,000 (\$3,800 University \$1,200 County) Term AH76 to the rate of \$5,300 (\$4,100 University \$1,200 County) Term AH77 July 1 to December 31, 1957 and to the rate of \$5,500 (\$4,200 University \$1,300 County) Term AH76 January 1 to June 30, 1958

Herman J Vossen Cottonwood County Agricultural Agent Associate Professor Agricultural Extension Service from \$6,700 (\$4,000 University \$2,700 County) Term AH60 to the rate of \$7,000 (\$4,300 University \$2,700 County) Term AH61 July 1 to December 31, 1957 and to the rate of \$7,400 (\$4,300 University \$3,100 County) Term AH58 January 1 to June 30, 1958

Audrey M Vulcan Jackson County Home Agent Instructor Agricultural Extension Service from \$5,000 (\$4,100 University \$900 County) Term AH82 to the rate of \$5,300 (\$4,100 University \$1,200 County) Term AH77 January 1 to June 30, 1958

Erwin J Wamhoff Morrison County Agricultural Agent Assistant Professor Agricultural Extension Service from \$5,700 (\$4,200 University \$1,500 County) Term AH74 to the rate of \$5,900 (\$4,200 University \$1,700 County) Term AH71 January 1 to June 30, 1958

Fred E Wetherill Nicollet County Agricultural Agent Instructor Agricultural Extension Service from \$7,165 (\$4,300 University \$2,865 County) Term AH60 to the rate of \$7,200 (\$4,300 University \$2,900 County) Term AH60 January 1 to June 30, 1958

Duane A Wilson Sibley County Agricultural Agent Assistant Professor Agricultural Extension Service from \$7,800 (\$4,300 University \$3,500 County) Term AH55 to the rate of \$8,000 (\$4,300 University \$3,700 County) Term AH54 January 1 to June 30, 1958

Dessie P Zobenica Itasca County Home Agent Instructor Agricultural Extension Service from \$4,200 (\$3,665 University \$535 County) Term AH87 to \$4,500 (\$3,965 University \$535 County) Term AH88 for 1957-58

Edward Alexander Teaching Assistant English at \$1,200 Term BHX33 to receive \$200 for 17% additional time for the winter quarter of 1957-58

Robert R Beck Teaching Assistant English from \$600 Term CH50 for the fall quarter of 1957-58 to \$300 Term CH25 for the winter quarter of 1957-58

Raymond Malbone Teaching Assistant English from \$400 Term CHX33 for the fall quarter of 1957-58 to \$300 Term CHX25 for the winter quarter of 1957-58

David Michaels Teaching Assistant English from \$300 Term CH25 for the fall quarter of 1957-58 to \$400 Term CH33 for the winter quarter of 1957-58

Elwin E Rogers Teaching Assistant German at \$900 Term BH25 to receive \$408 for 17% additional time December 16, 1957 to June 15, 1958

Ferdinand A Ruplin Teaching Assistant German at \$900 Term BH25 to receive \$408 for 17% additional time December 16, 1957 to June 15, 1958

Donald B Steinmetz Teaching Assistant German at \$900 Term BH25 to receive \$408 for 17% additional time December 16, 1957 to June 15, 1958

M Gene Chenoweth Teaching Assistant Interdisciplinary Studies in General Education at \$1,800 Term BH50 to receive \$400 for 17% additional time December 16, 1957 to June 15, 1958

Fred M Amram Teaching Assistant Speech and Theater Arts at \$1,800 Term BH50 to receive \$300 for 25% additional time for the winter quarter of 1957-58

Alfred Strickholm Teaching Assistant Zoology at \$1,800 Term BH50 to continue to receive \$400 for 17% additional time December 16, 1957 to June 15, 1958

Hamilton Emmons Teaching Assistant Mathematics Institute of Technology from \$900 Term CH75 for the fall quarter of 1957-58 to \$1,200 Term CH50 for the winter and spring quarters of 1957-58

Elsayed M Badway Teaching Assistant Mechanical Engineering at \$1,800 Term BH50 to receive \$500 for 25% additional time January 16 to June 15, 1958

James A Vick Teaching Assistant Physiology from \$2,700 Term CHT75 October 1, 1957 to June 30, 1958 to \$800 Term CHT33 January 1 to June 30, 1958

Shirley L Herrick Teaching Assistant General Education at \$900 Term BH25 to receive \$360 for 15% additional time December 16, 1957 to June 15, 1958

Clifford H Wiklund Teaching Assistant General Education at \$900 Term BH25 to receive \$600 for 25% additional time December 16, 1957 to June 15, 1958

Craig Henrikson Teaching Assistant General College at \$1,800 Term BH50 to receive \$60 for 5% additional time for the winter quarter of 1957-58

Grove A Lane Research Assistant Agricultural Economics Research Funds from \$900 Term CHT75 October 1 to December 31, 1957 to \$1,200 Term CHT50 January 1 to June 30, 1958

John P Cooper Medical Fellow Surgery Research Funds from \$292 for tuition and fees Term A to with salary paid directly by the Veterans Administration Hospital January 1 to June 30, 1958

Milton G Mutch Jr Medical Fellow Obstetrics and Gynecology Research Funds from \$2,508 plus tuition and fees Term AT to with salary paid directly by the Fargo Clinic January 1 to June 30, 1958

Herbert A Schoening Non-service Fellow United States Office of Vocational Rehabilitation Traineeship from \$4,800 Term AT to the rate of \$5,150 Term AT January 1 to June 30, 1958

Patricia L Hack Senior Clerk-Typist Department of University Relations from \$3,000 Term A to the rate of \$3,120 Term A January 15 to June 30, 1958

Velda M Bircher Secretary Staff Housing Bureau at \$3,240 Term AT to continue to serve at the rate of \$3,372 Term AT January 1-31, 1958

Delores Simonson Clerk-Typist Administration College of Science Literature and the Arts from \$2,460 Term A to the rate of \$2,556 Term A December 16, 1957 to June 30, 1958

Carol M Johnson Secretary Trainee Public Administration Center Political Science from \$2,772 Term A to the rate of \$2,880 Term A January 1 to June 30, 1958

Ethel E Hartzberg Secretary Trainee Administration Institute of Agriculture from \$2,772 Term A to the rate of \$2,880 Term A January 1 to June 30, 1958

Judith A Gieske Secretary Trainee Drama Advisory Service from \$2,772 Term A to the rate of \$2,880 Term A January 1 to June 30, 1958

Leon Zacho Junior Engineer Aeronautical Engineering Research Funds Rosemount at \$5,400 Term AT to serve at the rate of \$4,590 Term AHT85 (\$5,400 A rate) January 1 to March 15, 1958

Leaves of Absence

William T Middlebrook Vice President Business Administration leave with salary February 13 to April 1, 1958 to make a survey of the University of the Philippines in company with President John A Hannah and Professor Floyd Reeves of Michigan State University at the request of the Department of State

J William Buchta Professor School of Physics and Associate Dean College of Science Literature and the Arts sabbatical furlough September 16, 1958 to June 15, 1959 to observe a state educational system based on junior colleges and to participate in seminars and observation of the program of another department of physics and other science departments of a comparable university at the University of California at Berkeley

William Van O'Connor Professor English leave without salary for the fall quarter of 1958-59 to fill the Berg Professorship at New York University

Fred A Krantz Professor Horticulture leave with salary December 1, 1957 to January 15, 1958 on account of illness

Cecil J Watson Professor and Head Medicine sabbatical furlough for 1958-59 for research and writing and to attend the International Congress of Biochemistry in Vienna and the International Congress of Hematology in Rome

Robert E Summers Dean of Admissions and Records 60% time leave with salary and 40% time leave without salary February 11 to March 24, 1958 to advise in the establishment of the Baghdad National University by appointment under the International Educational Exchange Service of the United States Department of State and to visit at the universities in the Middle and Near East with which the University of Minnesota has educational relationships

Howard C H Kernkamp Professor College of Veterinary Medicine leave with salary February 21 to March 21, 1958 to advise and consult on matters pertaining to disease problems of swine with the Department of Veterinary Science University of Florida

John E Anderson Professor Institute of Child Development and Welfare leave without salary for 4% of time January 1 to June

15, 1958 to act as Mental Health Consultant for State Board of Health

Francis M Boddy Professor School of Business Administration leave with salary February 5 to March 15, 1958 to lecture in Salzburg Seminar at Schloss Leopoldskron, Salzburg, Austria

Frank Buckley Associate Professor English sabbatical furlough for 1958-59 to visit schools, art galleries, libraries and various places of historic and literary interest in Australia, India, North Africa, Europe and England

Carl Graffunder Lecturer School of Architecture leave without salary January 13 to February 14, 1958 for vacation

Raymond J Lammers Instructor Speech and Theater Arts leave without salary December 16, 1957 to March 15, 1958 to tour the Orient as a member of the University Theater Touring Company

Virginia M Murray Instructor Division of Education and Psychology Duluth Branch leave without salary January 1 to June 15, 1958 on account of pregnancy

Robert C Anderson Kandiyohi County Assistant County Agricultural Agent Agricultural Extension Service leave without salary February 1 to March 20, 1958 to do graduate work at the University of Minnesota

Oswald A Daellenbach Clay County Agricultural Agent Assistant Professor Agricultural Extension Service leave with salary January 2-31, 1958 on account of illness

Gerald H Fahning Dodge County Club Agent Instructor Agricultural Extension Service leave without salary January 28 to March 22, 1958 to complete work on Master's degree

Gene H Nelson Mahnomen County County Extension Agent Agricultural Extension Service leave without salary January 9-31, 1958 for vacation

Richard Cutshall Teaching Assistant Aeronautical Engineering leave without salary December 16-31, 1957 for vacation

Stanley C Knox Psychometrist Office of the Dean of Students Student Counseling Bureau 25% time leave without salary January 1 to March 15, 1958 to attend school

Amy Bell MacKinnon Principal Clerk Office of Admissions and Records leave with salary January 13-24, 1958 for annual military training

Lynne B Iglitzin Editor Department of University Relations leave without salary December 19, 1957 to February 28, 1958 on account of pregnancy

Frank Pearce Director of Men's Residences University Services 100% time leave without salary January 1-13, and 45% time leave without salary January 14 to June 30, 1958 on account of illness

Joan Ellen Meyer Junior Librarian Library leave without salary for 100% time January 1-3 and 50% time leave without salary January 6-17, 1958 on account of illness

Yolanda E Smith Clerk-Typist Library leave without salary December 31, 1957 to January 16, 1958 for extended vacation

Alton E Person Senior Laboratory Machinist Scientific Apparatus Services leave without salary January 10 to March 15, 1958 on account of illness

Virginia A Gallagher Senior Clerk-Typist Administration College of Science Literature and the Arts leave without salary February 4-21, 1958 for marriage

Ella S Homstad Senior Clerk-Typist Agricultural Extension Service leave without salary December 10-20, 1957 on account of illness

Ruth A Whipp Senior Clerk Agricultural Extension Service leave without salary December 26, 1957 to January 3, 1958 for vacation

Arndt H W Anderson Senior Farm Laborer Agricultural Experiment Station Rosemount leave without salary January 2 to March 31, 1958 for lack of work

Nancy N Storberg Senior Clerk-Typist Administration Duluth Branch leave without salary December 11, 1957 to January 15, 1958 on account of illness

Janet K Medalen Clerk-Stenographer Library Duluth Branch leave without salary January 16 to April 30, 1958 to be with husband at Chanute Field, Illinois

Joanne L Rubbert Clerk-Stenographer Department of Air Science leave without salary December 20-30, 1957 on account of illness

Loren Arndt General Mechanic Physical Plant leave without salary December 23, 1957 to January 10, 1958 on account of illness

Fred Pagel Building Caretaker Physical Plant leave without salary December 1, 1957 to January 10, 1958 on account of illness

Horace Barden Building Caretaker Physical Plant leave without salary January 2-14, 1958 for personal reasons

Otto W Swenson Farm and Grounds Superintendent and Assistant Professor University Farm General Service and Maintenance continuation of leave without salary January 1 to June 30, 1958 on account of illness

Elsie L Martin Food Service Supervisor Coffman Union Food Service leave without salary December 19-31, 1957 on account of Gopherette closing

Eva A Malmgren Assistant Cook Comstock Hall leave without salary December 24, 1957 to January 4, 1958 on account of Comstock kitchen closing

Marcella Glad Food Service Worker Cafeteria Duluth Branch leave without salary December 26-31, 1957 on account of cafeteria closing

Alta E Jones Cook Cafeteria Duluth Branch leave without salary December 20, 1957 to January 5, 1958 on account of cafeteria closing

Pearl B Truscott Food Service Worker Cafeteria Duluth Branch leave without salary December 24-31, 1957 and January 3, 1958 on account of cafeteria closing

Jack Van Nispen Cook Cafeteria Duluth Branch leave without salary December 23, 1957 to January 2, 1958 on account of cafeteria closing

Ida C Wikblad Food Service Worker Cafeteria Duluth Branch leave without salary December 19, 1957 to January 3, 1958 on account of cafeteria closing

Minnie Swanson Assistant Bookbinder Printing Department continuation of leave without salary January 1-31, 1958 on account of illness

Marguerite A Niederkorn Senior Clerk-Typist Cancer Detection Center leave without salary January 7-13, 1958 for vacation

Suzanne Drexler Operating Room Nurse University of Minnesota Hospitals 25% time leave without salary January 1 to February 28, 1958 on account of illness

Joseph W Erickson Hospital Orderly University of Minnesota Hospitals leave without salary January 1-10, 1958 on account of illness

Mary M Harguth Recovery Room Nurse University of Minnesota Hospitals leave without salary February 6-14, 1958 for marriage

Lavonne Harthun General Staff Nurse University of Minnesota Hospitals leave without salary December 15, 1957 to January 3, 1958 on account of illness

Joyce B Jacobi General Staff Nurse University of Minnesota Hospitals leave without salary February 25 to May 30, 1958 on account of pregnancy

Rachel A Lumley Custodial Worker University of Minnesota Hospitals leave without salary December 19-27, 1957 on account of illness

Elizabeth Nowicki Senior Social Worker University of Minnesota Hospitals 25% time leave without salary January 1 to June 30, 1958 on account of family responsibilities

Gordon W Oien Pharmacist University of Minnesota Hospitals leave without salary January 23-31, 1958 for extended vacation

Glenda Sartin Hospital Aide University of Minnesota Hospitals leave without salary January 14 to March 1, 1958 on account of pregnancy

Genevieve Scholtes Hospital Nursing Supervisor University of Minnesota Hospitals leave with salary January 1-31, 1958 on account of illness

Renee G Strom Practical Nurse University of Minnesota Hospitals leave without salary December 5, 1957 to January 15, 1958 on account of illness

Jeane C White Hospital Aide University of Minnesota Hospitals leave without salary October 1 to December 31, 1957 on account of illness

Voted to approve applications for contracts and grants totaling \$989,061.91, filed supplement to the minutes, page 10,582.

Voted on recommendation of the Civil Service Committee, the Business Vice President, and the President to ap-

prove the following reallocation of class, effective February 1, 1958:

3321V Supervisor of X-Ray Services from pay range No. 26, \$468-\$529 to pay range No. 29, \$526-\$641

Voted to approve the following memorandums of agreement covering school surveys to be undertaken by the Bureau of Field Studies of the College of Education:

Independent School District No. 659 (Northfield), Rice County, Minnesota, filed supplement to the minutes, page 10,583.

Unorganized territory of St. Louis County, Minnesota, filed supplement to the minutes, page 10,584.

Voted to approve memorandum of agreement with the Independent School District No. 220 of Anoka-Hennepin Counties covering student teaching in the Anoka Public Schools for the academic year of 1957-58, filed supplement to the minutes, page 10,585.

Voted to approve agreements with the Minneapolis and St. Louis Railway Company and the Chicago Great Western Railway Company, filed supplement to the minutes, pages 10,586 and 10,587, for the purpose of research to be conducted in the area of coronary heart disease among railroad employees under the direction of Dr. Ancel Keys, Director, Physiological Hygiene Laboratory.

Voted on recommendation of the Business Vice President to change the fund name "Duluth Federated Trades and Labor Assembly Scholarship Fund" to "The Duluth AFL-CIO Central Body Scholarship Fund."

For the information of the Regents and for the record, Dean Harold Macy of the Institute of Agriculture forwarded to the President a report prepared by Mr. Skuli Rutford, Director of the Agricultural Extension Service, summarizing the various items of financial support given to Minnesota 4-H Club programs during 1957 by business concerns, associations, and individuals. The total of such support was \$72,569.39, which is almost \$4,000 greater than the amount provided in 1956, report filed supplement to the minutes, page 10,588.

Voted on recommendation of the Business Vice President that the change fund for Coffman Memorial Union

be increased by the amount of \$200, from \$750 to \$950, to meet the increased needs for change in the departments.

Voted on recommendation of the Business Vice President and the President that the name of the bookstore located in Coffey Hall on the St. Paul Campus be changed from "Agricultural Bookstore" to "Coffey Hall Bookstore."

Voted on recommendation of the Business Vice President and the President to approve a contribution of \$300 to the Congress of Applied Mechanics for its third national Congress, with the understanding that this contribution would entail no future commitments to the Congress.

The following letter received by Regent Quinlivan from Mr. Gerald T. Mullin was presented to the Regents for their information:

"Will you please convey my thanks to the Regents of the University of Minnesota and to the President for the signal honor rendered me as the first recipient of the newly created Regents' Award.

"I fear that my remarks made in acceptance were inadequate. I therefore am taking this means of thanking you, the President, and the other members of the Board of Regents of the University for the high honor conferred upon me."

Voted to approve the following requests for non-campus service:

I. Academic Administration

George S. Michaelsen, Associate Professor and Industrial Health Engineer, University Health Service, to serve as consultant to the United Fire and Casualty Company, Minneapolis, Minnesota, for one-half day on January 23, 1958

II. Law School

Robert C. McClure, Professor, to serve on the Interim Commission on Housing Discrimination, State Capitol, St. Paul, Minnesota, from January 15 to December 31, 1958

The Business Vice President reported for the information of the Board receipt of the following original patent assignment, filed supplement to the minutes, page 10,589:

Application of Leroy E. Schulze
Serial No. 670,424
Filed: July 8, 1957
For: Fiber Cleaning Process

Voted to approve patent agreements, filed supplement to the minutes, pages 10,590 and 10,591, between the Regents and Mr. Leroy E. Schulze covering his inventions of "Process of Preparing Yarns" and "Fiber Cleaning Process."

Voted to approve the budget for the 1958 Summer Session, including the Duluth Branch, of \$728,258 for general operations and \$26,000 for the recreation program, with the understanding that the following clause be inserted in all Summer Session appointment letters:

The University reserves the right to cancel any and all classes which, in the judgment of the Dean of the Summer Session, have insufficient registration to justify their continuation. In such cases the instructor's time and salary will be adjusted accordingly.

and with the further understanding that up to \$10,000 from reserve may be made available by the President for special projects, filed supplement to the minutes, page 10,592.

Regent Quinlivan reported that in accordance with Board instruction he had appointed a special committee, consisting of Regents Gainey, Griggs, Howard, Lawson, and Neumeier, to consider possible changes in the retirement program for major administrative officers, including deans.

The Vice President, Business Administration, discussed with the Board the retirement problems of the six-month faculty appointees of the various Schools of Agriculture, specifically pertaining to Social Security coverage; on recommendation of appropriate administrative personnel, the Business Vice President, and the President, voted to approve that certain academic "D" appointees in the Schools of Agriculture receive a change of status to "F" so as to make them eligible for OASI coverage, effective February 16, 1958.

The President having reported for the information of the Regents concerning a policy with regard to the payment of staff members participating in University broadcasts over KTCA-TV, on recommendation of appropriate administrative personnel, Mr. Raymond B. Nixon, Chairman of the Radio and Television Policy Committee, and

the President, voted to approve said policy, filed supplement to the minutes, page 10,593.

The Business Vice President having discussed with the Regents the application to the University staff of the 1957 Minnesota Laws providing for unemployment insurance coverage, on motion of Regent Richard L. Griggs and seconded by Regent Karl G. Neumeier, voted unanimously to adopt the following resolution:

RESOLUTION

Be It Resolved, That the Board of Regents, having under consideration Chapter 873, Laws of 1957, providing for unemployment insurance coverage for certain employees of the State of Minnesota, its instrumentalities, and political subdivisions, directs the administrative officers of the University to comply with the provisions of Minnesota Statutes, Chapter 278, as amended, with respect to the classified Civil Service employees of the University; and

Be It Further Resolved, That the Board of Regents directs the administrative officers of the University that the provisions of the Act shall not apply to student employees or administrative and academic personnel designated in Division IX, found on pages 188-89 of the index to the University 1957-58 Budget.

The President brought to the attention of the Regents two resolutions regarding criticism of public school curricula by Dean Athelstan F. Spilhaus—one from the St. Croix Education Association and one from the St. Paul Division, Minnesota Association of Secondary School Principals. A prepared statement by the President, commenting upon these petitions, was concurred in by the Regents upon motion duly made, seconded, and adopted. The petitions and adopted statement were filed supplement to the minutes, page 10,594.

President Morrill reported for the information of the Regents receipt of a resolution from the Renville-Redwood County Medical Society containing a recommendation for dean of the Medical School at the University. The President also reported for the information of the Regents the activity of the Medical Deanship Committee.

President Morrill called the Regents' attention to the two-day program arranged for the Legislative Interim Commission on Buildings.

The President, the Business Vice President, Provost Darland, Dean Macy, Associate Dean Fenske, and Mr. Roy Lund having presented to and discussed with the Board a tentative program for 1959 Legislative requests for buildings, land, rehabilitation, and housing, voted to approve proposed plans as presented, filed supplement to the minutes, page 10,595.

The Business Vice President having reported for the information of the Regents on the desirability of adopting certain traffic regulations for the St. Paul Campus and having presented to the Regents certain proposed ordinances pertaining thereto, on recommendation of the Business Vice President and the President, voted tentative approval of said ordinances and adopted a resolution fixing 10 o'clock A.M. on March 14, 1958, at 240 Administration Building, University of Minnesota, as the time and place for a public hearing thereon, and directed publication of notice of said hearing, resolution and ordinances filed supplement to the minutes, page 10,596.

Vice President Willey having reported for the information of the Regents concerning the operation of the Concert Bureau, University of Minnesota Program Service, Department of Concerts and Lectures, voted on recommendation of Mr. James S. Lombard, Director of the Department of Concerts and Lectures, the Vice President of Academic Administration, and the President to discontinue activities of the Concert Bureau, correspondence filed supplement to the minutes, page 10,597.

The President reported for the information of the Regents an approach from Mr. Christian Herter, Assistant Secretary of State, inviting him to consider appointment to a position in the State Department at either the level of Special Secretary to the Secretary of State or Assistant Secretary of State with the assignment of working out an authoritative coordination of exchange activities of the several governmental exchange programs, including those of educational exchange relationships of the Department of State and the International Cooperation Administration. The President reported that he declined the invitation.

President Morrill reported to the Board concerning Vice President Middlebrook's assignment to undertake at

the request of the Department of State (International Co-operation Administration) a survey of the University of the Philippines in company with President John A. Hannah of Michigan State University and Professor Floyd Reeves of Michigan State University.

The Minnesota State Horticulture Society by its president, Mr. G. Victor Lowrie, presented President Morrill a deed of conveyance of land lying in the County of Carver, State of Minnesota, described as follows, to-wit:

The Northwest Quarter (NW $\frac{1}{4}$) of Section Seventeen (17), Township One Hundred and Sixteen (116), Range Twenty-three (23),

for developing a landscape arboretum, together with a cash gift of \$25,000 for initial development, correspondence filed supplement to the minutes, page 10,598.

President Morrill reported for the information of the Regents the program for Charter Day on February 27, 1958, inviting the Regents to attend.

Voted to approve four outstanding achievement awards on recommendation of the Committee on University Honors, filed supplement to the minutes, page 10,599.

Voted on recommendation of the Business Vice President and the President to grant authority to accept bids and award contracts for the construction of the Dining Facility on the St. Paul Campus in advance of the March Board meeting, with the understanding that all such bids accepted will be within the funds available and with the further understanding that the bids will be reported to the Board at the March meeting.

Voted to approve resolution awarding contract and acceptance of the following low bid for the construction of storm and sanitary sewer tunnels for the Men's Residence Hall east of Centennial Hall on the Minneapolis Campus, resolution and bid filed supplement to the minutes, page 10,600:

Hurley Construction Company
403 South Robert Street
St. Paul 7, Minnesota

Base Bid No. 1	\$72,073
Net Bid	\$72,073

Source of Funds: Housing and Home Finance Agency of the Federal Government

Completion Date: 150 calendar days after notice to proceed

Voted to authorize acceptance of the following low bid covering the construction of an office and auditorium building to be located in the agricultural area at Rosemount, filed supplement to the minutes, page 10,601:

Entire Construction Project

Orchard Builders	
Savage, Minnesota	
Base Bid	\$21,479
Alt. No. 1 for covering modifications to plumbing, heating, and electrical work and omission of certain fixtures, Deduct	—1,586
Net bid	<u>\$19,893</u>

Other Costs

Architect's and Engineer's fees, at approximately 5% of the contract amount	\$1,000
Supervision of construction	300
Miscellaneous engineering and site work	200
Total of Other Costs	<u>\$ 1,500</u>
Total of Above Costs	\$21,393
Available for contingencies	<u>607</u>
GRAND TOTAL	<u>\$22,000</u>

Source of Funds:

1957 Legislative appropriation, \$20,000

University funds, \$2,000

Completion Date: July 15, 1958

Voted to approve the following contracts:

Basic memorandum of agreement No. 12-25-020-2263, Supplement No. 3, U. S. Department of Agriculture, Study of Geographic Mobility of High School Graduates, filed supplement to the minutes, page 10,602

AF 18(603)-112, Supplemental Agreement No. 2, Air Force, Incorporation of monthly reimbursement limitations, filed supplement to the minutes, page 10,603

AF 40(600)-713, Change Order No. 2, Air Force, Term extension from December 15, 1957, to July 1, 1958, and allotment of \$20,904, filed supplement to the minutes, page 10,604

AF 29(600)-831, Change Order No. 5, Air Force, Revision of reimbursement limitations schedule, filed supplement to the minutes, page 10,605

AF 18(600)-851, Supplemental Agreement No. 8, Air Force, Revision of reporting requirements, filed supplement to the minutes, page 10,606

AF 29(600)-1227, Change Order No. 2, Air Force, Revision of quarterly reimbursement limitation schedule, filed supplement to the minutes, page 10,607

AF 18(600)-1485, Supplemental Agreement No. 3, Air Force, Incorporation of monthly reimbursement limitation schedule, filed supplement to the minutes, page 10,608

AF 33(616)-3337, Supplemental Agreement No. 4, Air Force, Incorporation of monthly reimbursement limitation schedule, filed supplement to the minutes, page 10,609

AF 33(616)-3955, Supplemental Agreement No. 1, Air Force, Incorporation of monthly reimbursement limitation schedule, filed supplement to the minutes, page 10,610

DA-11-022-ORD-1554, Supplemental Agreement No. 7, Army, Extension of contract term one year to January 31, 1959, and allotment of \$10,000, filed supplement to the minutes, page 10,611

DA-11-022-ORD-2644, Army, Investigations into Cellulose and Related Substances, filed supplement to the minutes, page 10,612

DA-11-022-ORD-2654, Army, Study of Acid Base Chemistry in Non-Aqueous Solvents, filed supplement to the minutes, page 10,613

DA-49-007-MD-80, Modification No. 11, Army, Extension of contract term one year to December 31, 1958, and allotment of \$22,757, filed supplement to the minutes, page 10,614

DA-49-007-MD-592, Modification No. 4, Army, Extension of contract term one year to December 31, 1958, and allotment of \$14,660, filed supplement to the minutes, page 10,615

Nonr 710(16), Amendment No. 4, Navy, Extension of contract term from April 30, 1959, to June 15, 1960, and allotment of \$37,000, filed supplement to the minutes, page 10,616

Nonr 710(26), Navy, Studies of the Penetration of Moving Liquids by Fluid Jets, filed supplement to the minutes, page 10,617

Grant dated January 14, 1958, U. S. Atomic Energy Commission, Acquisition of nuclear laboratory equipment, filed supplement to the minutes, page 10,618

AT (11-1)-106, Supplement No. 9, U. S. Atomic Energy Commission, Extension of contract term one year to October 1, 1958, and allotment of \$20,000, filed supplement to the minutes, page 10,619

Harza Engineering Company, Exploratory test program on the Wanapum Project, filed supplement to the minutes, page 10,620

Statement of Charges No. 1603, Veterans Administration, Covering veterans enrolled at the University during 1957-58, filed supplement to the minutes, page 10,621

Voted to accept with thanks the following gifts:

Governmental Research

Donor	U. S. Public Health Service
Amount	\$35,764
Fund	U. S. Public Health Service—Quantitative Histochemical Studies on the Cardiovascular System
Donor	National Science Foundation
Amount	\$16,900
Fund	National Science Foundation—Study of Animal Cell Nucleus
Donor	U. S. Public Health Service
Amount	\$12,194
Fund	U. S. Public Health Service—Research on Arteriosclerosis
Donor	U. S. Public Health Service
Amount	\$11,040
Fund	U. S. Public Health Service—Research on Proteins
Donor	U. S. Public Health Service
Amount	\$10,364
Fund	U. S. Public Health Service—Research on Intestinal Obstruction
Donor	U. S. Public Health Service
Amount	\$8,984
Fund	U. S. Public Health Service—Research on Cellular Control Mechanism
Donor	U. S. Public Health Service
Amount	\$1,265
Fund	U. S. Public Health Service—Research on Fetal Endocrinology
Donor	U. S. Public Health Service
Amount	\$500
Fund	U. S. Public Health Service—Research on Tissue Analysis

Non-Governmental Research

Donor	Malting Barley Improvement Association
Amount	\$55,000
Fund	Malting Barley Improvement Association—Malting Barley Research Fund
Purpose	To establish a fund to support research on breeding for improved malting quality of barley and the control of barley diseases under the direction of the Agricultural Experiment Station in accordance with agreement filed supplement to the minutes, page 10,622
Donor	Oscar Mayer Foundation, Inc.
Amount	\$15,000
Fund	Oscar Mayer and Company—Research on Atherosclerosis in Swine
Donor	E. I. du Pont de Nemours and Company
Amount	\$15,000
Fund	E. I. du Pont de Nemours and Company Chemistry Research
Donor	United Fresh Fruit and Vegetable Association
Amount	\$10,000
Fund	United Fresh Fruit and Vegetable Association—Research on Carbohydrates and Lipid Metabolism of Man
Donor	Dr. Richard Varco
Amount	\$7,314
Fund	Richard L. Varco Fund for Surgical Research
Donor	Sandoz, Inc.
Amount	\$5,000
Fund	Sandoz, Inc.—Psychiatric Research
Purpose	To establish a fund to support psychiatric research in accordance with statement filed supplement to the minutes, page 10,623
Donor	Lederle Laboratories Division, American Cyanamid Company
Amount	\$5,000
Fund	Lederle Laboratories Research on Brucellosis
Donor	Squibb Institute
Amount	\$5,000
Fund	Squibb Institute—Research on the Use of Renografin
Purpose	To establish a fund to support research combining cine-radiographic cardiography and isotope tracer methods with tagged renografin in accordance with statement filed supplement to the minutes, page 10,624

Donor	Research Corporation
Amount	\$3,800
Fund	Research Corporation—Low Temperature Studies
Purpose	To establish a fund to support low temperature studies in accordance with statement filed supplement to the minutes, page 10,625
Donors	Various
Amount	\$2,902
Fund	Malignant Disease Research Fund
Donor	Dr. Lyle A. French
Amount	\$2,500
Fund	Lyle A. French Research Fund
Donor	Allied Chemical and Dye Corporation
Amount	\$2,500
Fund	Allied Chemical and Dye Corporation—Research on Nitrogen as Fertilizer
Purpose	To continue support of research on nitrogen as fertilizer under the direction of the Agricultural Experiment Station in accordance with agreement filed supplement to the minutes, page 10,626
Donors	Various
Amount	\$1,620.05
Fund	Special Research—Psychiatry and Neurology
Donor	General Mills, Inc.
Amount	\$1,000
Fund	General Mills, Inc.—Research on Palatability of Prepared Dog Foods
Purpose	To establish a fund to support research on palatability of prepared dog foods in accordance with agreement filed supplement to the minutes, page 10,627
Donor	John H. Briggs
Amount	\$1,000
Fund	John H. Briggs Porphyrin Research Fund
Donor	Abbott Laboratories
Amount	\$1,000
Fund	Abbott Laboratories Research on Atherosclerosis
Donor	Estate of Donna B. Bortle
Amount	\$1,000
Fund	Special Research—Medicine
Donor	Upjohn Company
Amount	\$1,000
Fund	Upjohn Research

Donor	Employers Mutual Casualty Company
Amount	\$600
Fund	Artificial Kidney Fund
Donors	Various
Amount	\$445.36
Fund	Fund for Research in Cancer
Donors	Various
Amount	\$310
Fund	Radiation Therapy Cancer Research Fund
Donors	Various
Amount	\$249.50
Fund	Research in Hodgkins Disease
Donors	Various
Amount	\$245.71
Fund	Heart Disease Research Fund
Donors	Various
Amount	\$48.59
Fund	McQuarrie Pediatrics Fund
Donor	William E. Frenzel
Amount	\$25
Fund	Thomas Frenzel Research Fund
Donors	Mr. and Mrs. Glen Millard
Amount	\$10
Fund	Frank E. Burch Research Fund in Ophthalmology

Scholarships, Fellowships, Loans and Awards

Donor	Carnegie Corporation of New York
Amount	\$7,000
Fund	Carnegie Corporation of New York Fellowship
Purpose	To establish a fund to support research on port development in Malaya in accordance with statement filed supplement to the minutes, page 10,628
Donors	Various
Amount	\$5,047.75
Fund	All-University Scholarship Fund
Donors	Various
Amount	\$3,800
Fund	Carroll Binder Memorial Awards in Journalism
Donor	Westinghouse Educational Foundation
Amount	\$3,000
Fund	Westinghouse Educational Foundation Fellowship

Donor	Dow Chemical Company
Amount	\$2,500
Fund	Dow Chemical Company—Fellowship in Chemistry
Donor	Sinclair Refining Company
Amount	\$2,500
Fund	Sinclair Fellowship in Organic Chemistry
Donor	E. I. du Pont de Nemours and Company
Amount	\$1,500-\$2,400 (depending on status of recipient) plus tuition and fees
Fund	E. I. du Pont de Nemours and Company—Postgraduate Fellowship in Chemical Engineering
Donor	E. I. du Pont de Nemours and Company
Amount	\$1,500-\$2,400 (depending on status of recipient) plus tuition and fees
Fund	E. I. du Pont de Nemours and Company—Postgraduate Fellowship in Chemistry
Donor	Allied Chemical and Dye Corporation
Amount	\$1,500-\$2,000 (depending on marital status of recipient)
Fund	Allied Chemical and Dye Corporation—Fellowship in Chemical Engineering
Donor	Allied Chemical and Dye Corporation
Amount	\$1,500-\$2,000 (depending on marital status of recipient)
Fund	Allied Chemical and Dye Corporation Fellowship
Donor	M. A. Hanna Company
Amount	\$1,500
Fund	M. A. Hanna Company Mineral Technology Scholarship Fund
Donor	Mrs. James H. Sinclair
Amount	\$1,000
Fund	Florence Goodrich Sinclair Scholarship Fund
Purpose	To establish a fund to support scholarships for women at the University of Minnesota in accordance with state- ment filed supplement to the minutes, page 10,629
Donor	Minnesota Teachers and Librarians
Amount	\$830
Fund	Dora V. Smith Scholarship Fund
Purpose	To establish a fund to support an annual scholarship in the College of Education in accordance with statement filed supplement to the minutes, page 10,630
Donors	Various
Amount	\$810
Fund	National Society of Colonial Dames of America in the State of Minnesota Scholarship Fund

Donor	Ellerbe and Company
Amount	\$700
Fund	Ellerbe and Company Architectural Scholarship
Purpose	To establish a fund to support scholarships in the School of Architecture in accordance with statement filed supplement to the minutes, page 10,631
Donor	Chapman Chemical Company
Amount	\$600
Fund	Chapman Foundation—Scholarships for Freshman For- esters
Donor	George Taylor
Amount	\$400
Fund	General Student Loan Fund
Donor	Tozer Foundation, Inc.
Amount	\$400
Fund	Tozer Foundation Undergraduate Scholarship Fund
Donor	Minneapolis-Honeywell Regulator Company
Amount	\$300
Fund	Minneapolis-Honeywell Regulator Company—Award in Undergraduate Engineering and Science
Purpose	To establish an award in the Institute of Technology for recognition of distinguished work in engineering and science at the undergraduate level in accordance with statement filed supplement to the minutes, page 10,632
Donor	W. S. Moore Company
Amount	\$300
Fund	W. S. Moore Company Scholarship Fund
Purpose	To establish a fund to support scholarships at the Du- luth Branch in accordance with statement filed supple- ment to the minutes, page 10,633
Donor	F. H. Peavey and Company
Amount	\$300
Fund	F. H. Peavey and Company—Van Dusen-Harrington Company Undergraduate Scholarship Fund
Donor	The Co-operative Foundation
Amount	\$300
Fund	Thomas F. Ellerbe Prize in Architecture
Donor	Minnesota Recreation Association
Amount	\$300
Fund	Minnesota Recreation Association Scholarship Fund
Donor	Al Johnson Construction Company
Amount	\$250
Fund	Minnesota Alumni Scholarship Fund

Donor	Advertising Club of Minneapolis
Amount	\$250
Fund	Tres F. Goetting Memorial Scholarship Fund
Donor	H. K. Wilson
Amount	\$232.78
Fund	Florence Munson Wilson Memorial Scholarship Fund
Donor	Russell T. Lund
Amount	\$100
Fund	Foreign Student Emergency Aid and Scholarship Fund
Donor	Gerald T. Mullin
Amount	\$100
Fund	Minnesota Medical Foundation Hospital Administration Loan Fund
Donor	Norwegian-American Luncheon Club
Amount	\$80
Fund	Norwegian-American Graduate Fellowship Fund
Donor	Haskins and Sells Foundation, Inc.
Amount	\$50
Fund	Haskins and Sells Scholarship in Accounting
Donor	Raymond A. Jackson
Amount	\$40
Fund	Irene Fraser Jackson Memorial Scholarship in Library Science
Donors	Various
Amount	\$22
Fund	Leora E. Cassidy Scholarship Fund
Donor	Delta Phi Lambda
Amount	\$8.50
Fund	Dr. Anna von Helmholtz Phelan Creative Writing Scholarship Fund

Miscellaneous

Donor	Adrian E. Buttz Estate
Amount	\$155,000
Fund	Adrian E. Buttz Fund
Purpose	To establish a fund for the use of the Greater University Fund in accordance with statement filed supplement to the minutes, page 10,634

Donors	Jay Phillips	\$50,000
	General Mills Foundation	25,000
	Brown and Bigelow	10,000
	Ralph T. Knight Anesthesia Research Laboratory Fund	10,000
	Mrs. Frank W. Bowman	5,000
	Gamble-Skogmo, Inc. (additional pledge)	4,000
	Toro Manufacturing Corporation	2,500
	Dr. C. Walton Lillehei	2,000
	Dr. Lyle A. French	2,000
	Dr. N. Logan Leven	1,500
	Dr. John H. Moe	1,200
	Dr. Richard Varco	1,006
	Mr. and Mrs. Bruce W. Sanborn	1,000
	Dr. Leonard A. Lang	1,000
	Dr. Donald Creevy	1,000
	Dr. Brian J. McGroarty	1,000
	Dr. Harold O. Peterson	1,000
	Dr. Lyle A. Tongen	500
	Dr. B. G. Lannin	500
	Dr. and Mrs. Robert B. Howard	500
	Dr. Stanley R. Maxeiner	200
Amount Fund	\$120,906 Animal Research Facilities Expansion	
Donor Amount Fund	Masonic Cancer Relief Committee of Minnesota, Inc. \$74,865.62 Masonic Memorial Hospital Fund	
Donor Amount Fund	U. S. Public Health Service \$65,340 U. S. Public Health Service—Training in Clinical Car- diology	
Donor Amount Fund	U. S. Public Health Service \$35,000 U. S. Public Health Service—Research Training of Medical Students	
Purpose	To support special research training of selected medical students in accordance with statement filed supplement to the minutes, page 10,635	
Donor Amount Fund	Mrs. Alice Tweed Tuohy \$33,125 Mrs. Alice Tweed Tuohy Art Gallery and Music Room Fund	
Purpose	To supplement previous gift for the construction of the Art Gallery and Music Room in the Humanities Build- ing on the Duluth Branch Campus in accordance with agreement filed supplement to the minutes, page 10,636	

Donor	Mrs. Bernice T. Brickson
Amount	\$15,125
Fund	Mrs. Bernice T. Brickson Art Gallery and Music Room Fund
Purpose	To supplement previous gift for the construction of the Art Gallery and Music Room in the Humanities Building on the Duluth Branch Campus in accordance with agreement filed supplement to the minutes, page 10,637
Donor	The Ford Foundation
Amount	\$10,000
Fund	Ford Foundation Publications in the Field of Humanities and Social Sciences
Donor	Elsa U. Pardee Foundation
Amount	\$10,000
Fund	Elsa U. Pardee Foundation Professorship in Cancer Biology
Donor	U. S. Office of Vocational Rehabilitation
Amount	\$5,005
Fund	U. S. Office of Vocational Rehabilitation—Counselors Training Institute
Purpose	To establish a fund to support a counselors training institute in accordance with statement filed supplement to the minutes, page 10,638
Donor	Louis W. and Maud Hill Family Foundation
Amount	\$5,000
Fund	Louis W. and Maud Hill Family Foundation—Conference on College Teaching
Purpose	To establish a fund to support the conference on college teaching in accordance with statement filed supplement to the minutes, page 10,639
Donors	Various
Amount	\$2,490
Fund	Waseca County Farm and Home Management Fund
Donor	H. Rowatt Brown
Amount	\$2,000
Fund	Frances Miller Brown Memorial Fund
Donors	Various
Amount	\$1,130.57
Fund	Variety Club Heart Hospital Equipment Fund
Donor	Dr. Carl Hartley
Amount	\$775
Fund	Charles Fremont Dight Institute for the Promotion of Human Eugenics

Donor	Dr. Richard L. Varco
Amount	\$250
Fund	Veterans Hospital Surgical Travel Fund
Donor	Minnesota Frozen Food Locker Association, Inc.
Amount	\$100
Fund	4-H Club Fund
Donor	Anonymous
Amount	\$100
Fund	Booth Memorial Hospital Fund
Donors	Various
Amount	\$17
Fund	American Legion Memorial Heart Research Professorship
Donor	Golden Bough Association
Amount	\$10
Fund	Henry Anton and Winifred Boynton Erikson Lecture-ship in Physics

Voted to accept with thanks a gift of a Muntz free-piston air compressor from General Motors Corporation, valued at \$1,500.

Voted to accept with thanks the partial donation from Stainless & Steel Products Company of a fermentor through reduction of the selling price by \$4,155.

On January 20, 1958, Mr. E. B. Stanford, Director of Libraries, reported to Vice President W. T. Middlebrook that the University Library received 2,370 items, 62 reels of microfilm, and 5 cartons of correspondence from 128 individual sources for the period October 1 through December 31, 1957.

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 10,640.

Voted to approve transfers of funds No. 1501 to No. 2000 inclusive.

Voted to approve journal vouchers No. 1 to No. 2500 inclusive.

Voted to approve requisitions No. 86657 to No. 89390 inclusive.

Voted to adjourn.

W. T. MIDDLEBROOK, Secretary