

UNIVERSITY OF MINNESOTA
BOARD OF REGENTS
MINUTES

September 16, 1960

A meeting of the Board of Regents was held in the Regents' Room, Administration Building, on Friday, September 16, 1960, at ten o'clock a.m.

Present: Chairman Quinlivan, presiding, Regents Bell, Cosgrove, Gainey, Griggs, Hess, Howard, Johnson, Malkerson, Mayo, Olson and Skyberg; and President Wilson.

Voted to approve the following amendments to the minutes:

June 11, 1960, Anna M Duval Assistant Professor Division of Science and Mathematics Duluth leave of absence without salary for the fall quarter of 1960-61 to be cancelled (requested by Dr Duval)

January 8, 1960, Don L Finlayson Senior Student Personnel Worker Student Unions—Coffman leave without salary June 16, 1960 to January 15, 1961 to be cancelled (promoted to Director of Housing University Services effective July 5, 1960)

March 13, 1959, sabbatical furlough for Herbert McClosky Professor Political Science September 1, 1959 to August 31, 1960 to be cancelled as of March 16, 1960 and substituted with a leave of absence without salary March 16 to June 15, 1960 (special arrangement to provide some service after sabbatical furlough and prior to termination effective September 16, 1960)

Voted to approve the following corrections to the minutes:

October 24, 1959, promotion and transfer of Quenton T Smith from Research Assistant Physiological Chemistry without salary to Research Associate Medicine Research Funds at the rate of \$6,200 Term AHT85 (\$7,296 A rate) October 1, 1959 to June 30, 1960 to include promotion to Instructor Physiological Chemistry without salary October 1, 1959 to June 30, 1960 (error in recording)

April 10, 1959, sabbatical furlough for D Burnham Terrell Associate Professor Philosophy for 1959-60 dates to read December 16, 1959 to December 15, 1960 (error in recording on docket)

Voted to approve the following personnel changes:

Retirements

Iva Scarborough Improvisational Pianist Physical Education for Women to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective July 13, 1960

Margaret L Davis Administrative Secretary Graduate School to retire on State Employees Retirement effective August 31, 1960

Ovide B Belanger Electrical Foreman Plant Services to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective July 29, 1960

Roscoe Campbell Building Caretaker Plant Services to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective August 31, 1960

Malve A Secord Senior Residence Hall Counselor Residence Hall Units (A) Duluth to retire on Old Age Survivors and Disability Insurance effective June 30, 1960

Myrtle D Casperson Photographer Photo Laboratory St Paul Campus to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective September 15, 1960

Tilla Crady Senior Clerk University of Minnesota Hospitals to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective August 19, 1960

Terminations

Herbert McClosky Professor Political Science effective September 15, 1960

Edmund B Flink Professor Medicine without salary effective September 1, 1960

Jacob S Blumenthal Clinical Associate Professor Medicine without salary effective July 3, 1960 (deceased)

Charles D Gorman Assistant Professor Mathematics College of Science Literature and the Arts effective July 18, 1960

David A Pope Assistant Professor Mathematics Institute of Technology effective August 8, 1960

Walter B Wallin Assistant Professor School of Forestry effective August 5, 1960

Jay C Davis Clinical Assistant Professor Medicine without salary effective June 30, 1960

Hanns C Schwyzer Clinical Assistant Professor Surgery without salary effective June 30, 1960

Donald H Nelson Clinical Assistant Professor School of Dentistry effective June 15, 1960

William H Mullins Assistant Professor General Education effective June 15, 1960

Charles H Scheifley Assistant Professor Medicine Mayo Foundation without salary effective April 15, 1960

Amos Nannini Assistant Professor Division of Science and Mathematics Duluth effective June 15, 1960

Captain Robert L Almond Assistant Professor Air Science Duluth without salary effective July 31, 1960

Major Louis S Hollier USMC Assistant Professor Naval Science Department without salary effective June 30, 1960

Captain William B Bennett Assistant Professor Air Science Department without salary effective July 28, 1960

Captain William H Bush Assistant Professor Air Science Department without salary effective July 14, 1960

Major James O Icenhour Assistant Professor Air Science Department without salary effective June 6, 1960

Leigh W Hunt, Jr Assistant Professor Seoul National University of Korea Cooperative Project effective September 23, 1960

Yaw T Tsui Lecturer Mechanical Engineering effective August 9, 1960

Dean C Engel Instructor in Speech Office of the Dean of Students Speech and Hearing Clinic effective July 8, 1960

Lorraine K Livingston Instructor English effective June 15, 1960

Oya Kaynar Instructor Speech and Theater Arts effective June 15, 1960

John C LeBlanc Instructor Speech and Theater Arts effective June 15, 1960

Peter Hrycak Instructor Mechanical Engineering effective July 25, 1960
 E Bruce Lee Instructor Mechanical Engineering effective August 8, 1960
 Lionel A Richardson Instructor Dairy Industries effective September 5, 1960
 Leslie T Whipp Instructor Rhetoric effective August 10, 1960
 Barbara B Bergh Instructor Northwest School and Experiment Station effective April 15, 1960
 Lloyd W Nystrom Instructor Northwest School and Experiment Station effective April 15, 1960
 Ronald F Matzke Instructor West Central School and Experiment Station effective July 8, 1960
 Joel A Nelson Instructor Southern School of Agriculture effective August 11, 1960
 Fred A Sorensen Instructor Southern School of Agriculture effective June 30, 1960
 William E Anderson Instructor Medicine without salary effective September 1, 1960
 Richard C Herschler Instructor College of Veterinary Medicine Division of Veterinary Surgery and Radiology effective August 31, 1960
 Donald L Sime Instructor College of Veterinary Medicine Division of Veterinary Medicine and Clinics effective June 30, 1960
 Al W Stinson Instructor College of Veterinary Medicine Division of Veterinary Anatomy effective August 31, 1960
 Dean R Olson Clinical Instructor School of Dentistry effective September 15, 1960
 William D Ostergren Clinical Instructor School of Dentistry effective June 15, 1960
 Virgil E Christensen Instructor Agricultural Education effective June 30, 1960
 Mary Jo Reiter Instructor Physical Education for Women effective June 15, 1960
 James G Ashman Instructor and Counselor Student Personnel Office College of Education effective August 15, 1960
 Robert W Hardcopf Instructor School of Business Administration effective June 15, 1960
 William H Capitan Instructor General College effective July 21, 1960
 M Sue Lund Instructor General College effective July 21, 1960
 I Harvey Roazen Instructor Division of Education and Psychology Duluth effective June 15, 1960
 Fred W Meitzer Instructor Division of Humanities Duluth effective June 15, 1960
 Frank W Jones Instructor Division of Social Sciences Duluth effective June 15, 1960
 George M Campbell Instructor School of Public Health and Health Physicist University Health Service effective September 26, 1960
 Waldo K Anderson Instructor and Field Assistant Bureau of Field Studies and Surveys effective August 5, 1960
 Patrick D Lynch Instructor and Field Assistant Bureau of Field Studies and Surveys effective June 15, 1960
 Joan M McCarthy Instructor Pediatrics Research Funds effective July 31, 1960
 Mildred L Byrum Clinical Instructor Minneapolis General Hospital Fellowships and Psychiatry and Neurology effective June 30, 1960
 Kenneth W Knutson Research Fellow Plant Pathology and Botany Research Funds effective August 31, 1960
 Howard A Knudtson, Jr Research Fellow Numerical Analysis Center Scientific Computing effective August 12, 1960
 Pandurang D Deshpande Research Fellow Pediatrics Research Funds effective August 15, 1960

Mary L Endter Meeker County Home Agent Instructor Agricultural Extension Service effective August 12, 1960

William T Henderson Marshall County Agricultural Agent Instructor Agricultural Extension Service effective July 14, 1960

Virginia Z Johnson Home Agent Instructor Agricultural Extension Service effective August 20, 1960

Mary Ann Maas East Otter Tail County Home Agent Instructor Agricultural Extension Service effective September 30, 1960

Marlys T Rifi West Polk County Home Agent Instructor Agricultural Extension Service effective August 17, 1960

Orville F Peterson Teaching Assistant Psychology effective at time of appointment September 16, 1960

Nickolas Konopliv Teaching Assistant Mathematics Institute of Technology effective June 15, 1960

Prem C Jain Teaching Assistant Mechanical Engineering effective June 15, 1960

Glenys A Jones Teaching Assistant School of Chemistry effective at time of appointment September 16, 1960

Robert A White Teaching Assistant School of Physics effective June 15, 1960

Joseph P Woodring Teaching Assistant Entomology and Economic Zoology and Assistant Agricultural Extension Specialist Entomology Agricultural Extension Service effective August 31, 1960

Louise J Farnham Teaching Assistant Institute of Child Development and Welfare effective June 30, 1960

Carla K Anderson Teaching Assistant General College effective June 15, 1960

Staff Sergeant Ernest E Field Teaching Assistant Air Science Department Duluth without salary effective July 31, 1960

Master Sergeant John J Orazem, Jr Teaching Assistant Air Science Department Duluth without salary effective July 31, 1960

Technical Sergeant James R Upham Teaching Assistant Air Science Department Duluth without salary effective July 31, 1960

Staff Sergeant Larry A Zook Teaching Assistant Air Science Department Duluth without salary effective July 31, 1960

Technical Sergeant Charles A Funk Teaching Assistant Air Science Department without salary effective July 18, 1960

Allan A Gravitz Research Assistant Entomology and Economic Zoology Research Funds effective July 29, 1960

John A Duerre Research Assistant Bacteriology effective June 15, 1960

Yu-tseng Hsi Research Assistant Botany Research Funds effective August 15, 1960

Albion J Kromminga Research Assistant School of Physics Research Funds effective June 15, 1960

Marion K Cooney Research Assistant Bacteriology Research Funds effective June 30, 1960

Del Rose Dubbs Research Assistant Bacteriology Research Funds effective September 15, 1960

Edward G Summers Clinical Fellow Office of the Dean of Students Student Counseling Bureau effective June 30, 1960

Thomas F Stess Clinical Fellow Office of the Dean of Students Student Counseling Bureau effective June 30, 1960

Thomas L Schafer Clinical Assistant Pediatrics without salary effective May 31, 1960

Stacey B Day Medical Fellow Specialist Surgery Research Funds effective August 15, 1960

Daniel F Shanahan Medical Fellow Medicine effective July 15, 1960

Otto H Ravenholt Medical Fellow School of Public Health without salary effective July 31, 1960

Thomas J Degnan Medical Fellow Mayo Foundation effective June 30, 1960

Gerald M English Medical Fellow Mayo Foundation effective at time of appointment July 1, 1960

John J Malloy Medical Fellow Mayo Foundation effective June 30, 1960

John E Mielke Medical Fellow Mayo Foundation effective June 30, 1960

Henry H Neufeld Medical Fellow Mayo Foundation effective August 31, 1960

Emilio Echeverri Medical Fellow Surgery Research Funds effective June 16, 1960

William A Kiskan Medical Fellow Surgery Research Funds effective June 30, 1960

Thomas J Tarnay Medical Fellow Surgery Research Funds effective June 30, 1960

Dorothea Ann McGill Dietetic Intern University of Minnesota Hospitals effective June 24, 1960

Marlene Olness Dietetic Intern University of Minnesota Hospitals effective June 24, 1960

Avanel A Turner Dietetic Intern University of Minnesota Hospitals effective June 27, 1960

Paul O Becker Senior Student Personnel Worker Office of the Dean of Students Student Activities Bureau effective August 24, 1960

Matthew Stark Senior Student Personnel Worker Office of the Dean of Students Student Counseling Bureau effective August 31, 1960

Joseph L Nyomarkay Senior Student Personnel Worker Office of Admissions and Records effective September 6, 1960

Gerald E Anderson Senior Engineer Rosemount Aeronautical Laboratories effective August 15, 1960

Leslie T Banner Engineer Rosemount Aeronautical Laboratories effective July 19, 1960

The following in the Business Office

		Effective Date
Richard E Dillon	Accountant	August 22, 1960
Phyllis H Jensen	Secretary	July 15, 1960
Mabel D Jourdan	Clerk-Typist	July 20, 1960
Marjorie A Moran	Senior Clerk	August 25, 1960
Sharon L Ploetz	Senior Clerk	August 26, 1960

Marcia J Kane Psychometric Assistant Office of the Dean of Students Student Counseling Bureau effective August 16, 1960

Emily K Oxman Senior Student Personnel Worker Office of the Dean of Students Speech and Hearing Clinic effective June 30, 1960

The following in the Office of Admissions and Records

		Effective Date
Nancy C Anfinen	Senior Clerk	July 12, 1960
Bonnie B Ferdelman	Clerk-Typist	June 28, 1960
JoAnne M Shun	Clerk-Typist	July 8, 1960

The following in the Office of Civil Service Personnel

		Effective Date
Carmen B Ingham	Senior Secretary	July 29, 1960
Jo Ann Lee	Psychometric Assistant	August 10, 1960
Phoebe E Meyer	Senior Clerk-Typist	August 10, 1960

Duane Heskett Storehouse Stock Clerk General Storehouse effective August 22, 1960

Elizabeth Robinson Clerk-Typist General Storehouse effective August 12, 1960

The following in the Library

		Effective Date
Constance Chambers	Senior Clerk	September 6, 1960
Marilyn Gnirk	Senior Clerk-Typist	August 25, 1960
Jacqueline Grau	Senior Clerk	September 14, 1960
Valerie Grosenick	Library Assistant	August 19, 1960
Borghild L MacKenzie	Senior Librarian	August 24, 1960
Suzanne Mahmoodi	Junior Librarian	August 19, 1960
David L Rolph	Senior Clerk	August 15, 1960

Glennyce A Jones Secretary Department of Police effective July 20, 1960

Janet Kocina Clerk-Stenographer Office of the Associate Dean Institute of Technology effective July 8, 1960

Julie M Altshuler Editorial Assistant Civil Engineering and Hydraulics St Anthony Falls Hydraulic Laboratory effective July 29, 1960

Marian Hiner Principal Secretary Civil Engineering and Hydraulics St Anthony Falls Hydraulic Laboratory effective August 29, 1960

Dorothy T Knuckey Senior Clerk-Typist Civil Engineering and Hydraulics St Anthony Falls Hydraulic Laboratory effective March 15, 1960

Sandra G Torrey Senior Clerk-Typist Mechanical Engineering effective July 7, 1960

Karen V Hein Secretary School of Mines and Metallurgy effective August 22, 1960

The following in the School of Physics

		Effective Date
Joseph A Carr	Physics Apparatus Supervisor	September 8, 1960
Rose Marie Guck	Principal Secretary	September 1, 1960
Barbara J Hexom	Clerk-Stenographer	August 15, 1960

Janis L Harris Office Supervisor Office of Admissions and Records Institute of Agriculture effective August 17, 1960

Kay L Syvertsen Senior Clerk-Typist Agricultural Economics effective July 25, 1960

Shirley L Brandt Senior Clerk-Typist Agricultural Extension Service effective August 1, 1960

Ella S Homstad Senior Clerk-Typist Agricultural Extension Service effective July 13, 1960 (transferred to miscellaneous payroll)

Frederick L Oliver Junior Scientist College of Veterinary Medicine Division of Veterinary Physiology and Pharmacology Research Funds effective July 11, 1960

Shirley A Scott Office Supervisor Bacteriology effective July 12, 1960

Beverly J Wickstrom Senior Secretary Pediatrics effective August 17, 1960

Darlene D Malecha Senior Secretary Psychiatry and Neurology and Research Funds effective August 8, 1960

Judith A Serrell Senior Clerk-Typist Psychiatry and Neurology effective September 12, 1960

Marion Hudson Principal Laboratory Attendant Physiological Chemistry effective August 12, 1960

Bertha Mae Cowan Clerk-Typist College of Veterinary Medicine Division of Veterinary Medicine and Clinics effective July 7, 1960

Patricia A Grothe Clerk-Typist College of Veterinary Medicine Division of Veterinary Diagnostic Laboratories effective August 5, 1960

Janice M Johnson Secretary College of Veterinary Medicine Division of Veterinary Diagnostic Laboratories effective August 19, 1960

Carolyn A Crabtree Clerk-Stenographer School of Dentistry effective July 29, 1960

Carol L Garelick Clerk-Typist School of Dentistry effective July 29, 1960

Ruth S Hanson Office Supervisor Administration College of Education effective July 7, 1960

Sharon M Lamere Clerk-Typist Administration College of Education effective July 29, 1960

Priscilla J Anderson Senior Secretary Psycho-Educational Clinic effective August 30, 1960

Loraine Tufte Secretary Social Science Research Center effective August 12, 1960

Leslie H Zinman Clerk-Typist Industrial Relations Center effective July 25, 1960

Donna M Anderson Clerk-Typist General College effective September 15, 1960

Joan M Zaic Senior Clerk-Typist Office of Student Personnel Services Duluth effective August 2, 1960

Beverly G Ophem Secretary Naval Science Department effective August 22, 1960

Joan D Fowler Secretary Air Science Department effective September 7, 1960

Daryl L Jose Clerk Audio-Visual Extension Service effective August 11, 1960

Verna M Beisner Laboratory Attendant Bacteriology Research Funds effective July 18, 1960

Marie D Bushong Junior Scientist Physiological Chemistry Research Funds effective August 12, 1960

Noorbibi K B Day Junior Scientist Pediatrics Research Funds effective August 15, 1960

Bumsoon Park Junior Scientist Physiological Chemistry Research Funds effective August 1, 1960 (transferred to miscellaneous payroll)

Marshall Ankney Building Caretaker Plant Services effective September 9, 1960 (deceased July 30, 1960)

The following in Plant Services

		Effective Date
Arthur C Ribble*	Utility Man	June 22, 1960
Edwin M Sass	Building Caretaker	July 15, 1960
Charles D Stubbs	Bookkeeping Machine Operator	July 11, 1960

* Transferred to miscellaneous payroll

Earl L Simkins Building Caretaker Plant Services effective at time of appointment July 1, 1960

Judy M Nordvik Senior Clerk-Typist Rosemount Research Center effective April 8, 1960

The following in the University Health Service

		Effective Date
Ruth N Kannegieter	Clerk-Typist	August 19, 1960
Janet L Phillips	Secretary-Trainee	June 17, 1960
Carolyn M Wilcken	Senior Clerk-Typist	September 2, 1960
Ruth A Barbins	Dental Hygienist	August 29, 1960

Alice M Grill Editorial Proofreader University Press effective August 15, 1960

Manley Madson Senior Parking Attendant University Garages effective August 12, 1960

Grayce D Clarke Tabulating Equipment Operator Numerical Analysis Center Tabulating Laboratory effective August 29, 1960

Nancy L Jonsson Clerk-Typist Audio-Visual Education Service effective June 15, 1960
 Myrtle M Karon Cashier Student Organizations Finance Office effective August 16, 1960
 Willis H Maxine Laboratory Animal Attendant Surgery Research Funds effective July 15, 1960
 Nancy L Kellett Laboratory Technologist Bacteriology Research Funds effective September 1, 1960
 Nancy Mattila Secretary Bacteriology Research Funds effective August 16, 1960
 Earl J Levens Senior Laboratory Animal Attendant Surgery Research Funds effective July 4, 1960
 Roger R McCay Junior Scientist Pediatrics Research Funds effective June 30, 1960
 William E Reedy Laboratory Animal Attendant Surgery Research Funds effective July 22, 1960
 Sandra K Hansen Senior Clerk-Typist Pediatrics Research Funds effective August 15, 1960
 Joann H Mierswa Clerk-Typist Pediatrics Research Funds effective May 11, 1960
 Barbara W Selle Principal Survey Interviewer Pediatrics Research Funds effective August 12, 1960
 Polly R Hart Clerk-Stenographer Pathology Research Funds effective June 22, 1960
 Richard Tangen Junior Scientist College of Veterinary Medicine Division of Veterinary Physiology and Pharmacology Research Funds effective August 31, 1960
 Joan L Wilson Senior Secretary Ford Foundation Economics Study of the Upper Midwest Region effective August 12, 1960
 Amy L Shogren Psychometrist Psychiatry and Neurology Research Funds effective August 10, 1960
 Rosanne Koch Senior Clerk-Typist School of Public Health Research Funds effective August 16, 1960
 Richard G Strate Laboratory Technologist Institute of Child Development and Welfare Research Funds effective July 31, 1960
 The following in the University of Minnesota Hospitals

		Effective Date
Barbara J Anderson	General Staff Nurse	September 16, 1960
Margaret E Anderson	Telephone Operator	June 30, 1960
Ardith Bailey	General Staff Nurse	July 13, 1960
Deanna Bascomb	Hospital Aide	August 16, 1960
Joyce K Blaschke	Hospital Aide	August 11, 1960
Rosemary Brand	Telephone Operator	August 17, 1960
Astrid Chmielarz	Student Technologist	
	Supervisor	August 18, 1960
Rosemary L Dean	Senior Dietitian	August 22, 1960
Janet Deaner	Head Hospital Nurse	August 15, 1960
Kae J Dressen	Laboratory Technician	August 26, 1960
Billie J Fitzsimmons	Senior Dietitian and	
	Instructor	August 3, 1960
Bonnie Jo Gort	General Staff Nurse	August 17, 1960
Evelyn B Grieger	Hospital Aide	July 26, 1960
Helen L Hall	Physical Therapist	August 8, 1960
Margaret D Haugesag	Clerk-Typist	July 5, 1960
Alyce A Heim	General Staff Nurse	September 14, 1960
Mary L Howze	Senior Clerk-Typist	July 21, 1960
Ramona D Jacobson	Senior Clerk-Typist	August 19, 1960
Joyce P Jensen	Senior Physical Therapist	August 3, 1960
Bernadine Krol	Custodial Worker	July 4, 1960

		Effective Date
Lois B Levine	Practical Nurse	August 3, 1960
Virginia S McCollister	Senior Clinic Nurse	August 9, 1960
Lois I Michael	Head Hospital Nurse	August 12, 1960
Carolyn J Mosbey	Head Hospital Nurse	August 16, 1960
Ruth M Nelson	General Staff Nurse	August 10, 1960
Veronica K Nielson	General Staff Nurse	August 3, 1960
Joan Quastad	General Staff Nurse	July 14, 1960
Dorothy Sime	Food Service Worker	July 15, 1960
Carol B Thackray	General Staff Nurse	July 27, 1960
Janet Tono	Student Technologist	
	Supervisor	September 2, 1960
Robert A Walker	Supervisor of Vocational Rehabilitation	August 9, 1960
Lorraine M Walsh	Food Service Worker	August 2, 1960
Mary Ann Walz	General Staff Nurse	July 19, 1960
Milburn L West	Hospital Orderly	July 28, 1960

Aftab Raza recipient of a John Cowles Foundation Fellowship effective December 1, 1958

Arthur T Greimel recipient of an Ellerbe and Company Engineering Scholarship effective September 15, 1960 (deceased)

Gail G Engerholm recipient of a General Motors College Scholarship effective August 10, 1960

John J Keating recipient of a General Motors College Scholarship effective March 15, 1960

Douglas A Klobe recipient of a General Motors College Scholarship effective February 17, 1960

Phyllis K Riener recipient of a Margaret Houlton Kendall Educational Scholarship effective January 18, 1960

Edward E Bauer recipient of a Josephine L Merriam Scholarship effective October 1, 1959

The following recipients of Minnesota Alumni Scholarships

	Effective Date
Esther E Conradson	January 29, 1960
Derald A Daak	October 1, 1959
James M Webb	June 30, 1960

The following recipients of Minnesota Dairy Industry Scholarships

	Effective Date
Gerald F Albrecht	December 15, 1959
Guenther C Behrens	March 15, 1960
James W Pagel	December 15, 1959
James A Steinberg	December 15, 1959
John B. Williams, Jr	December 15, 1959
Eric C Woratschka	December 15, 1959

John R Riggs recipient of a Wesley E Peik Memorial Scholarship effective June 5, 1959

Robert S Grote recipient of a Rilco Laminated Products Agricultural Engineering Scholarship effective at time of appointment September 16, 1959

Steven W Clark recipient of a Sigma Rho Alumni Associate (Beta Chapter) Scholarship effective at time of appointment September 16, 1960

Robert A Sutherland recipient of a Smith-Douglass Company Incorporated Scholarship effective June 15, 1959

Karin L Lundstrom recipient of a Tozer Foundation Undergraduate Scholarship effective February 1, 1960

Julaine I Domke recipient of a United States Public Health Service Professional Nurse Traineeship effective July 16, 1960

Eunice A Hantho recipient of a United States Public Health Service Professional Nurse Traineeship effective July 16, 1960

Priscilla Young recipient of a United States Office of Vocational Rehabilitation Occupational Therapy Traineeship Program effective December 15, 1960

Kip B Jentoft recipient of a United States Public Health Service Research Fellowship in Dentistry effective June 15, 1960

Appointments

Henry B Veatch as Visiting Professor Philosophy February 1 to June 15, 1961 at \$6,000 Term CX (\$12,000 B rate)

Robert A Plunkett as Professor Aeronautical Engineering beginning September 16, 1960 at the rate of \$13,000 Term B

Wilbur M Benson continuation of appointment as Professor Pharmacology Research Funds for 1960-61 at \$14,290 Term A

William P Raney as Associate Professor Electrical Engineering beginning September 16, 1960 at the rate of \$10,000 Term B

Hans F Weinberger as Associate Professor Research Funds Mathematics Institute of Technology for 1960-61 at \$10,500 Term BX

Leonard W Weiss as Visiting Associate Professor Economics School of Business Administration Research Funds for 1960-61 at \$10,500 Term BT

Leon Rottmann as Assistant Professor of Education Office of the Dean of Students Student Activities Bureau September 1, 1960 to June 30, 1962 at the rate of \$8,500 Term A

Ewart K Walton as Visiting Assistant Professor Geology and Mineralogy for the fall and winter quarters of 1960-61 at \$5,333 Term CTX (\$8,000 B rate)

Sally E Sperling as Visiting Assistant Professor Psychology for 1960-61 at \$6,200 Term BT

John Overend as Assistant Professor School of Chemistry September 16, 1960 to June 15, 1962 at the rate of \$8,000 Term B

Conrad J Weiser as Assistant Professor Horticulture December 16, 1960 to June 30, 1962 at the rate of \$8,000 Term A

Robert C Skarnes as Assistant Professor Bacteriology for 1960-61 at \$7,500 Term BT

George T Mellinger as Assistant Professor Surgery with salary paid directly by the Veterans Administration Hospital July 1, 1960 to June 30, 1961

Arthur D Bradley continuation of appointment as Assistant Professor General Education with salary paid directly by the Veterans Administration Hospital September 16, 1960 to June 15, 1961

Ayers L Bagley as Assistant Professor General Education September 16, 1960 to June 15, 1962 at the rate of \$7,200 Term B

Ronald Corwin as Assistant Professor General Education for 1960-61 at \$6,500 Term BT

Thomas J Watson as Assistant Professor Psycho-Educational Clinic College of Education for 1960-61 at \$9,000 Term BHT90 (\$10,000 B rate)

Harriet E Blodgett continuation of appointment as Clinical Assistant Professor Institute of Child Development and Welfare and Psychology without salary September 16, 1960 to June 15, 1961

Christine Herness continuation of appointment as Clinical Assistant Professor Institute of Child Development and Welfare and Psychology without salary September 16, 1960 to June 15, 1961

Sarah F Holbrook continuation of appointment as Clinical Assistant Professor Institute of Child Development and Welfare and Psychology without salary September 16, 1960 to June 15, 1961

John C Wright as Assistant Professor Institute of Child Development and Welfare September 16, 1960 to June 15, 1962 at the rate of \$7,000 Term B

John Q Imholte as Assistant Professor University of Minnesota Morris for 1960-61 at \$6,300 Term B

Charles R Boughton as Assistant Professor Division of Humanities Duluth September 16, 1960 to June 15, 1962 at the rate of \$6,500 Term B

Lieutenant Andrew M Sherling as Assistant Professor Air Science Department Duluth without salary beginning July 1, 1960

Lieutenant James R Bauer as Assistant Professor Air Science Department without salary beginning July 14, 1960

Frank D Enfield as Assistant Professor Animal Husbandry Research Funds for 1960-61 at \$7,550 Term AT

E Wayne Wright as Assistant Professor College of Education Research Funds September 1, 1960 to June 15, 1961 at \$10,000 Term CT (\$12,632 A rate)

Daniel N Wiener as Clinical Assistant Professor School of Social Work Research Funds for the winter quarter of 1960-61 at \$650 Term CHT25 (\$7,800 B rate)

Michael E Blaw as Assistant Professor Psychiatry and Neurology Research Funds July 1, 1960 to April 30, 1961 at \$8,750 Term CT (\$10,500 A rate)

Eric R Brown as Assistant Professor Cancer Biology Research Funds for 1960-61 at \$2,000 Term AHT21 (\$9,500 A rate)

Nathan G Mandel as Assistant Professor of Family Life Minnesota Family Study Center at \$3,250 for 38% time July 1 to December 31, 1960 and 17% time January 1 to June 30, 1961 (\$12,000 A rate)

Heinz W Berendes as Assistant Professor Pediatrics Research Funds for 1960-61 at \$10,000 Term A

Werner Simon as Clinical Assistant Professor School of Social Work Research Funds for the fall quarter of 1960-61 at \$650 Term CHT25 (\$7,800 B rate)

John C Herweg as Assistant Professor National Foundation for Infantile Paralysis July 1 to September 15, 1960 at \$1,808 Term CT (\$8,680 A rate)

John J Holland continuation of appointment as Assistant Professor National Foundation for Infantile Paralysis July 1-31, 1960 at \$625 Term CT (\$7,500 A rate)

Willem van Zeist as Research Associate Geology Research Funds October 1, 1960 to June 30, 1961 at the rate of \$10,667 Term AT

R Stephen Rodd as Research Associate Ford Foundation Economic Survey of the Upper Midwest Region School of Business Administration Research Funds September 1, 1960 to June 30, 1961 at \$6,667 Term CT (\$8,000 A rate)

Simon Fankhauser continuation of appointment as Research Associate Medicine Research Funds July 1 to August 18, 1960 at \$596 Term CHT52 (\$8,480 A rate)

Luther P Gerlach as Visiting Lecturer Anthropology December 16, 1960 to June 15, 1961 at \$4,085 Term CT (\$6,128 B rate)

James H Bridges as Lecturer School of Social Work for 1960-61 at \$6,970 Term BT

Ernest T Parker continuation of appointment as Lecturer Mathematics and Research Funds College of Science Literature and the Arts for 1960-61 at \$3,000 Term BHX40 (\$7,500 B rate)

Oscar Miller as Visiting Lecturer Zoology without salary December 16, 1960 to June 15, 1961

Richard E Jones continuation of appointment as Lecturer Electrical Engineering without salary July 1, 1960 to June 30, 1961

James D Caldwell as Lecturer School of Public Health without salary June 16 to August 20, 1960

Donald G MacEachern as Lecturer General Education for 1960-61 at \$6,000 Term BT

Will Turnbladh continuation of appointment as Lecturer Law School Delinquency Control Project Lecture Fund July 1 to September 15, 1960 at \$1,250 Term CHT33 (\$18,000 A rate)

Dagny Johnson as Lecturer School of Social Work Research Funds for 1960-61 at \$7,000 Term BT

Robert H Kooiker continuation of appointment as Lecturer School of Public Health Laboratory Medicine Research Funds September 1, 1960 to June 30, 1961 at \$9,167 Term CT (\$11,000 A rate)

Frances Guzie as Lecturer School of Social Work Research Funds for the winter and spring quarters of 1960-61 at \$4,600 Term CT (\$6,900 B rate)

Robert C Albrecht as Instructor English for 1960-61 at \$1,554 Term BHX33 (\$4,662 B rate)

Everett W Gibbs as Instructor English for 1960-61 at \$3,108 Term BH67 (\$4,662 B rate)

Freddy M Munoz as Instructor Art for 1960-61 at \$5,000 Term B

Marvin L Entner as Instructor History for 1960-61 at \$2,331 Term BH50 (\$4,662 B rate)

Stanley G Payne as Instructor History for 1960-61 at \$5,600 Term BX

Alfred L Roe as Instructor History for 1960-61 at \$2,331 Term BHX50 (\$4,662 B rate)

Theofanis G Stavrou as Instructor History for the winter and spring quarters of 1960-61 at \$3,800 Term CX (\$5,700 B rate)

Zakkula Govindarajulu as Instructor Mathematics College of Science Literature and the Arts for 1960-61 at \$6,500 Term BX

Benton N Jamison as Instructor Mathematics College of Science Literature and the Arts for 1960-61 at \$6,500 Term B

J Newton Garver as Instructor Philosophy for the winter and spring quarters for 1960-61 at \$3,940 Term C (\$5,910 B rate)

Barry G Schuler as Instructor Political Science for the fall quarter of 1960-61 at \$518 Term CHT33 (\$4,662 B rate)

Richard A Narvaez as Instructor Romance Languages for 1960-61 at \$5,500 Term B

Lilly Lorenzen as Instructor Scandinavian for 1960-61 at \$3,724 Term BHX72 (\$5,172 B rate)

Edward L Meyer as Instructor Speech and Theater Arts for 1960-61 at \$1,166 Term BH25 (\$4,662 B rate)

Paul S Anderson as Instructor College of Agriculture Forestry and Home Economics for 1960-61 at \$5,284 Term AH85 (\$6,216 A rate)

William M Marchand as Instructor Rhetoric for 1960-61 at \$2,500 Term BH50 (\$5,000 B rate)

Robert J Nadon as Instructor Rhetoric for 1960-61 at \$3,750 Term BH75 (\$5,000 B rate)

Thomas N Thiss as Instructor Rhetoric for 1960-61 at \$3,750 Term BH75 (\$5,000 B rate)

I Delphia B Dirks as Instructor State Club Agent Agricultural Extension Service August 1, 1960 to June 30, 1961 at the rate of \$6,400 Term A

J William Mudge as Instructor Extension Dairyman Agricultural Extension Service October 1, 1960 to June 30, 1961 at the rate of \$8,500 Term A

LeRoy Elsing as Instructor Southern School of Agriculture for 1960-61 at \$3,150 Term F

Richard A Johnson as Instructor Southern School of Agriculture September 1, 1960 to June 30, 1961 at the rate of \$6,900 Term A

Curtis L Meinert as Instructor School of Public Health for 1960-61 at \$2,375 Term BH50 (\$4,750 B rate)

Mary Ann L Baas as Instructor School of Nursing September 12, 1960 to June 30, 1961 at the rate of \$6,456 Term A

Marian J Town as Instructor School of Nursing September 12, 1960 to June 30, 1961 at the rate of \$6,456 Term AT

Edmond Y Yunis as Assistant Director Blood Bank and Instructor Laboratory Medicine for 1960-61 at \$8,700 Term A

John P Leonard as Instructor Radiology without salary July 1, 1960 to June 30, 1961

Arthur Lieber as Instructor Radiology without salary July 1, 1960 to June 30, 1961

Robert P Koenig as Clinical Instructor Ophthalmology without salary July 1, 1960 to June 30, 1961

Thomas K Rucker as Clinical Instructor Ophthalmology without salary July 1, 1960 to June 30, 1961

Stanley M Dennis as Instructor College of Veterinary Medicine Division of Pathology and Parasitology September 16, 1960 to June 30, 1961 at the rate of \$8,500 Term AT

Harold J Kurtz as Instructor College of Veterinary Medicine Division of Veterinary Surgery and Radiology August 1, 1960 to June 30, 1961 at the rate of \$6,800 Term AT

Dennis J Brandstetter as Clinical Instructor School of Dentistry for 1960-61 at \$1,865 Term BH40 (\$4,662 B rate)

Loyce J Houlton as Instructor Physical Education for Women for 1960-61 at \$2,564 Term BHX55 (\$4,662 B rate)

Maude M Michel as Instructor Physical Education for Women for 1960-61 at \$3,108 Term BHX67 (\$4,662 B rate)

Robert E Myers as Instructor University Elementary School for 1960-61 at \$4,842 Term B

Roger M Zimmerman as Instructor University Elementary School for 1960-61 at \$4,842 Term B

Dorothy R Loeffler as Instructor and Counselor Student Personnel Office College of Education September 1, 1960 to June 30, 1961 at the rate of \$4,662 Term AH75 (\$6,216 A rate)

Curtis A Winkle as Instructor and Counselor Student Personnel Office College of Education August 16, 1960 to June 30, 1961 at the rate of \$3,108 Term AH50 (\$6,216 A rate)

Janet M Eklund as Instructor University High School for 1960-61 at \$4,806 Term B

Mildred R Gausman as Instructor University of Minnesota Morris for 1960-61 at \$6,000 Term B

William D Spring as Instructor University of Minnesota Morris for 1960-61 at \$7,000 Term B

Milton W Legg as Instructor Division of Science and Mathematics Duluth for 1960-61 at \$5,400 Term B

Elia M Ayoub continuation of appointment as Instructor Pediatrics Research Funds for 1960-61 at \$6,500 Term AT

John A Williamson as Instructor and Research Fellow Mathematics and Research Funds College of Science Literature and the Arts for 1960-61 at \$2,350 Term BHX50 (\$4,700 B rate)

James W Yackel as Instructor and Research Fellow Mathematics and Research Funds College of Science Literature and the Arts for 1960-61 at \$2,350 Term BHX50 (\$4,700 B rate)

Gary R Sampson as Instructor Physical Medicine and Rehabilitation College of Medical Sciences and Division of Medicine and Clinics College of Veterinary Medicine Research Funds June 16, 1960 to June 30, 1961 at the rate of \$6,900 Term AT

Robert L Granger as Instructor and Field Assistant Bureau of Field Studies and Surveys September 1, 1960 to June 30, 1961 at the rate of \$4,662 Term AH75 (\$6,216 A rate)

Carlton B Lehmkuhl as Instructor and Field Assistant Bureau of Field Studies and Surveys September 1, 1960 to June 30, 1961 at the rate of \$3,108 Term AH50 (\$6,216 A rate)

Robert V Shuff as Instructor and Field Assistant Bureau of Field Studies and Surveys June 16-30, 1960 at the rate of \$4,518 Term AH75 (\$6,024 A rate) and for 1960-61 at \$4,662 Term AH75 (\$6,216 A rate)

Marvin L Tenhoff as Instructor and Field Assistant Bureau of Field Studies and Surveys September 1, 1960 to June 30, 1961 at the rate of \$4,662 Term AH75 (\$6,216 A rate)

Francis W Ramsay as Instructor Psychiatry and Neurology Research Funds for 1960-61 at \$8,500 Term AT

Marvin L Rallison as Instructor Pediatrics Research Funds July 1 to December 31, 1960 at \$3,750 Term CT (\$7,500 A rate)

John P O'Leary as Instructor University High School Closed Circuit Television Research Funds for 1960-61 at \$7,385 Term AT

Richard L Crowell continuation of appointment as Instructor Bacteriology Research Funds July 1-15, 1960 at \$292 Term CT (\$7,000 A rate)

Robert W Tankersley continuation of appointment as Instructor Bacteriology Research Funds July 1-31, 1960 at \$583 Term CT (\$7,000 A rate)

Milton G Ettinger as Instructor Psychiatry and Neurology Minneapolis General Hospital Fellowships for 1960-61 at \$9,000 Term A

Raymond G Johnson as Clinical Instructor Psychiatry and Neurology Minneapolis General Hospital Fellowships July 1 to December 31, 1960 at \$1,506 Term CHT48 (\$6,216 A rate)

Zigfrids T Stelmachers as Clinical Instructor Psychiatry and Neurology Minneapolis General Hospital Fellowships July 16 to December 31, 1960 at \$3,012 Term CHT48 (\$6,216 A rate)

Fred H Mansbridge as Research Fellow Political Science Public Administration Center for 1960-61 at \$3,108 Term AH50 (\$6,216 A rate)

William A Olson as Research Fellow Dairy Husbandry Research Funds for 1960-61 at \$6,216 Term AT

The following continuation of appointments as Research Fellows Physiological Chemistry without salary July 1, 1960 to June 30, 1961

Donald J Graves

Emanuel Silverstein

Louis F Hass

Clarence H Suelter

Ulysses S Seal

John K King as Research Fellow College of Veterinary Medicine Division of Veterinary Medicine and Clinics Research Funds for 1960-61 at \$6,216 Term AT

Eric Moore as Research Fellow School of Chemistry Research Funds October 16, 1960 to June 30, 1961 at \$4,108 Term CHT98 (\$5,928 A rate)

Takeji Kamiko as Research Fellow Minnesota Family Study Center September 1, 1960 to June 30, 1961 at \$1,725 Term CHT33 (\$6,216 A rate)

David H Nordby as Research Fellow School of Physics Research Funds June 16-30, 1960 at the rate of \$6,024 Term AT and for 1960-61 at \$6,216 Term AT

Shigeyuki Aono as Research Fellow School of Chemistry Research Funds October 1, 1960 to June 30, 1961 at \$4,500 Term CHT97 (\$6,216 A rate)

John H Nitardy as Research Fellow School of Physics Research Funds June 14-30, 1960 at the rate of \$6,024 Term AT and for 1960-61 at \$6,216 Term AT

David T North as Research Fellow Agronomy and Plant Genetics Research Funds for 1960-61 at \$6,216 Term AT

Guenther W Rahnefeld as Research Fellow Animal Husbandry Research Funds for 1960-61 at \$4,848 Term AHT78 (\$6,216 A rate)

Clarence A Tervola as Research Fellow College of Veterinary Medicine Division of Veterinary Bacteriology and Public Health Research Funds September 1, 1960 to June 30, 1961 at \$5,583 Term CT (\$6,700 A rate)

Keith Griffiths as Research Fellow Physiological Chemistry Research Funds September 1, 1960 to March 31, 1961 at \$4,550 Term CT (\$7,800 A rate)

Lawrence A Young continuation of appointment as Research Fellow Physical Medicine and Rehabilitation Research Funds for 1960-61 at \$2,127 Term AHT30 (\$7,090 A rate)

Tosisuke Hiraoka as Research Fellow Physiological Chemistry Research Funds September 1, 1960 to June 30, 1961 at \$5,180 Term CT (\$6,216 A rate)

Helen S O'Dair as Research Fellow School of Public Health Research Funds July 1 to December 31, 1960 at \$1,554 Term CHT50 (\$6,216 A rate)

Marina T Yarbro as Research Fellow Pediatrics Research Funds for 1960-61 at \$4,000 Term AHT65 (\$6,216 A rate)

Myrtle E Rueger continuation of appointment as Research Fellow School of Public Health Research Funds September 1, 1960 to June 30, 1961 at \$5,833 Term CT (\$7,000 A rate)

Georgia M Korner as Research Fellow University High School Research Funds for 1960-61 at \$3,108 Term AHT50 (\$6,216 A rate)

Mary K Hartwell as Research Fellow Institute of Child Development and Welfare Research Funds for 1960-61 at \$4,800 Term BT

Hanamantgouda S Desai as Research Fellow School of Chemistry Research Funds August 16, 1960 to June 30, 1961 at \$4,725 Term CHT91 (\$5,928 A rate)

Abraham Korman as Research Fellow Industrial Relations Center and Research Funds October 1, 1960 to June 15, 1961 at \$2,202 Term CHT50 (\$4,662 B rate)

Carroll I Stein as Research Fellow Industrial Relations Center Research Funds October 1, 1960 to June 15, 1961 at \$3,303 Term CHT75 (\$4,662 B rate)

Lois M L Anderson as Research Fellow Industrial Relations Center Research Funds June 16-30, 1960 at the rate of \$6,024 Term AT and for 1960-61 at \$6,216 Term AT

Robert E Carlson as Research Fellow Industrial Relations Center Research Funds for 1960-61 at \$2,331 Term BHT50 (\$4,662 B rate)

Vera M Schletzer as Research Fellow Industrial Relations Center Research Funds October 1, 1960 to June 15, 1961 at \$3,302 Term CHT75 (\$4,662 B rate)

LaRue W Johnson as Research Fellow College of Veterinary Medicine Division of Veterinary Medicine and Clinics Research Funds July 1 to December 31, 1960 at \$3,103 Term CT (\$6,216 A rate)

Loyal M Hyatt as Todd County Assistant County Agricultural Agent Instructor Agricultural Extension Service July 16, 1960 to June 30, 1961 at the rate of \$5,000 (\$4,800 University \$200 County) Term AH96

Romell M Johnson as Chippewa County Home Agent Instructor Agricultural Extension Service September 16, 1960 to June 30, 1961 at the rate of \$4,900 (\$4,175 University \$725 County) Term AH85

Martin C Kasperon as Marshall County Agricultural Agent Instructor Agricultural Extension Service August 16, 1960 to June 30, 1961 at the rate of \$7,000 (\$4,775 University \$2,225 County) Term AH68

Marguerite Nuytten as Nicollet County Home Agent Instructor Agricultural Extension Service September 1, 1960 to June 30, 1961 at the rate of \$4,800 (\$4,175 University \$625 County) Term AH87

Shirley A Struck continuation of appointment as Renville County Home Agent Instructor Agricultural Extension Service for 1960-61 at \$4,950 (\$4,375 University \$575 County) Term AHX88

Ann F Kauls as Teaching Assistant Administration College of Science Literature and the Arts for 1960-61 at \$2,115 Term BHT50

Newton D Smith, Jr as Teaching Assistant Administration College of Science Literature and the Arts for 1960-61 at \$2,115 Term BHT50

Evelyn P Hatcher as Teaching Assistant Anthropology for 1960-61 at \$2,115 Term BH50

Alan Ferguson as Teaching Assistant Botany for 1960-61 at \$1,058 Term BH25 and as Non-service Kettering Fellow September 16, 1960 to June 30, 1961 at \$1,225

Lawrence C W Jensen as Teaching Assistant Botany for 1960-61 at \$2,115 Term BH50

Robert B Kaul as Teaching Assistant Botany for 1960-61 at \$2,115 Term BH50

The following as Teaching Assistants English for 1960-61 at \$1,692 Term BHX40

Nicholas P Barker
Leanne Beukelman
Glenna L Fink
William A Gibson

Lois J Hood
Louise A Meyer
William J Mraz
Kerstin S Pedersen

Marimae Cross as Teaching Assistant English for the fall and winter quarters of 1960-61 at \$1,128 Term CHX40

The following as Teaching Assistants English at \$2,068 for 67% time for the fall quarter and 40% time for the winter and spring quarters of 1960-61

Robert C Foy
Harvey J Jensen

Peter J Schmitt
Gerald Sorensen

Jon M Fagerson as Teaching Assistant English for the fall quarter of 1960-61 at \$940 Term CHX67

Dolores H D Marsolek as Teaching Assistant English for the fall quarter of 1960-61 at \$940 Term CHX67

Betty J Tutton as Teaching Assistant English for the fall and winter quarters of 1960-61 at \$1,880 Term CHX67

The following as Teaching Assistants English for 1960-61 at \$2,820 Term BHX67

Howard P Anderson
Emilie Buchwald
Victor J Lee

John L Warner
Seymour L Weingart

Denis P Fitzgerald as Teaching Assistant Geography for 1960-61 at \$2,115 Term BH50

John R Christianson as Teaching Assistant History for 1960-61 at \$2,115 Term BH50

The following as Teaching Assistants Mathematics College of Science Literature and the Arts for 1960-61 at \$1,586 Term BHX38

Lawrence J Lardy
George S Monk
Gordon D Simons, Jr

Frederick C Stewart
John B Wood

The following as Teaching Assistants Mathematics College of Science Literature and the Arts for 1960-61 at \$2,115 Term BHX50

Orvald B Haugsby
Boaz Natzitz

John G Rau
Howard S Rhoads

Robert E O'Neill as Teaching Assistant Philosophy for 1960-61 at \$1,057 Term BHX25

Oscar J Schmiede, Jr as Teaching Assistant Philosophy for 1960-61 at \$1,057 Term BHX25

John P Campbell as Teaching Assistant Psychology for 1960-61 at \$2,115 Term BH50

Aletha C Huston as Teaching Assistant Psychology for 1960-61 at \$2,115 Term BH50

The following as Teaching Assistants Romance Languages for 1960-61 at \$1,410 Term BH33

Alice L Fiola
Orlando M Reyes

Dolores A Schaefer

Gilberto Paolini as Teaching Assistant Romance Languages for 1960-61 at \$2,115 Term BH50

Robert J Barta as Teaching Assistant Romance Languages for 1960-61 at \$2,115 Term BH50

Judith D Bennett as Teaching Assistant Sociology and Interdisciplinary Studies in General Education for 1960-61 at \$2,115 Term BH50

Donald Fogelberg as Teaching Assistant Speech and Theater Arts for 1960-61 at \$1,058 Term BH25

David Scanlan as Teaching Assistant Speech and Theater Arts for 1960-61 at \$1,410 Term BH33

Yuh Yeh Kung as Teaching Assistant Slavic and Oriental Languages and Art for 1960-61 at \$1,056 Term BH25

Jack C Ross as Teaching Assistant Minnesota Family Study Center for 1960-61 at \$2,115 Term BHX50

Gaylord P Schwartz as Teaching Assistant Mathematics Institute of Technology for 1960-61 at \$3,173 Term BHT75

The following as Teaching Assistants Mechanical Engineering for 1960-61 at \$2,115 Term BH50

Gerald W Brothers
Arthur E Landy
Leo G Mielke

Halbert L Mork
Robert E Sundell

Krishnamachar Sreenivasan as Teaching Assistant Mechanical Engineering and Research Funds for 1960-61 at \$2,115 Term BH50

The following as Teaching Assistants School of Chemistry for 1960-61 at \$2,115 Term BH50

Frederic J Baude
Bobby G Gower

Mary K Reck

The following as Teaching Assistants School of Physics for 1960-61 at \$2,115 Term BH50

Enrique Bernal
Richard K Gehrenbeck

Harold E Kautz
Stephen C Whitmore

Madelyn J Hargrave as Teaching Assistant School of Home Economics for 1960-61 at \$2,115 Term BH50

Mary E McDonald as Teaching Assistant School of Home Economics for 1960-61 at \$2,115 Term BH50

Carolyn A Sands as Teaching Assistant School of Home Economics for 1960-61 at \$2,517 Term BH60

Margaret P McKinnon as Teaching Assistant Horticulture for 1960-61 at \$2,115 Term BH50

The following as Teaching Assistants School of Public Health for 1960-61 at \$1,057 Term BH25

Franklin W Briese
Kathleen M Keenan
Paul W Mielke

Richard E Pogue
Henry B Tingey
Ralph P Winter

The following as Teaching Assistants Physiological Chemistry for 1960-61 at \$1,058 Term BH25

Helen M Bakos
Charles H Blomquist
D Holly K Hayes
Richard W Joos
James L Kennedy

Tracy C Linn
Sister John Brendon Murrill
Lyle F Norton
William J Peterson
Eleanor M Saffran

Joseph J Rahm as Teaching Assistant Physiological Chemistry without salary for 1960-61

Douglas C Kriesel as Teaching Assistant College of Pharmacy for 1960-61 at \$2,115 Term BH50

Donald G Bujnowski as Teaching Assistant Art Education for 1960-61 at \$2,115 Term BH50

David E Templeton as Teaching Assistant Art Education for 1960-61 at \$2,115 Term BH50

Joseph C Bentley as Teaching Assistant General Education for 1960-61 at \$2,115 Term BH50

Y Leon Maksoudian as Teaching Assistant General Education for 1960-61 at \$1,058 Term BH25

Phyllis F Greenhouse as Teaching Assistant Home Economics Education for 1960-61 at \$2,115 Term BH50

Betty Lou Hannah as Teaching Assistant Physical Education for Women for 1960-61 at \$2,115 Term BH50

Sara A Allen as Teaching Assistant Institute of Child Development and Welfare and Family Study Center for 1960-61 at \$1,904 Term BH45

Marie A Johnson as Teaching Assistant Institute of Child Development and Welfare for 1960-61 at \$1,904 Term BH45

David E MacLean as Teaching Assistant Institute of Child Development and Welfare for 1960-61 at \$1,904 Term BH45

David C Speer as Teaching Assistant Institute of Child Development and Welfare for 1960-61 at \$1,692 Term BH40

Thomas A Shuirman as Teaching Assistant School of Business Administration for 1960-61 at \$2,115 Term BH50

Robert J Armstrong as Teaching Assistant Economics School of Business Administration for 1960-61 at \$2,115 Term BHX50

Norman F Peterson as Teaching Assistant Economics School of Business Administration for 1960-61 at \$2,115 Term BHX50

Harold W Reed as Teaching Assistant Economics School of Business Administration for 1960-61 at \$1,058 Term BHX25

Maria K Stueland as Teaching Assistant Division of Humanities Duluth for 1960-61 at \$1,410 Term BHX33

John W Boyer, Jr as Teaching Assistant Division of Social Sciences Duluth for 1960-61 at \$2,115 Term BHX50

Donald Petersen as Teaching Assistant Division of Social Sciences Duluth for 1960-61 at \$2,115 Term BHX50

Airman First Class Alfred H Vander Hill as Teaching Assistant Air Science Department Duluth without salary beginning April 15, 1960

Staff Sergeant James T Sammons as Teaching Assistant Air Science Department Duluth without salary beginning June 25, 1960

Airman First Class Roger L Goodin as Teaching Assistant Air Science Department beginning July 7, 1960

S Floyd Barger as Teaching Assistant Mathematics College of Science Literature and the Arts Research Funds for 1960-61 at \$2,115 Term BHT50

Doris F Caranicas as Teaching Assistant Mathematics College of Science Literature and the Arts Research Funds for 1960-61 at \$2,115 Term BHT50

Norman M Horns as Teaching Assistant Pathology Research Funds July 1 to December 31, 1960 at \$2,002 Term CHT71

Arnold E Dahlke as Research Assistant Laboratory for Research in Social Relations for 1960-61 at \$2,115 Term BH50

Donald C Markstrom as Research Assistant School of Forestry July 1 to December 31, 1960 at \$1,410 Term CHT50

Timothy Hayhurst-France as Research Assistant Agricultural Economics Research Funds July 1 to September 30, 1960 at the rate of \$5,640 Term AT and October 1, 1960 to June 30, 1961 at the rate of \$1,880 Term AHT33

Willis L Peterson as Research Assistant Agricultural Economics Research Funds July 1 to September 30, 1960 at the rate of \$5,640 Term AT and October 1, 1960 to June 30, 1961 at the rate of \$1,880 Term AHT33

William A Tinsley as Research Assistant Agricultural Economics Research Funds July 1 to September 30, 1960 at the rate of \$5,640 Term AT and October 1, 1960 to March 31, 1961 at the rate of \$2,820 Term AHT50 and as Research Assistant Farm Management Service April 1 to June 30, 1961 at the rate of \$2,820 Term AHT50

Melvin G Greeley as Research Assistant Animal Husbandry Research Funds for 1960-61 at \$2,820 Term AHT50

Richard M Prouty as Research Assistant Animal Husbandry Research Funds for 1960-61 at \$2,820 Term AHT50

Manuel Soldevila as Research Assistant Animal Husbandry Research Funds for 1960-61 at \$2,820 Term AHT50

John T Typpo as Research Assistant Animal Husbandry Research Funds July 1 to September 30, 1960 at \$705 Term CHT50 and as Teaching Assistant Animal Husbandry October 1, 1960 to June 30, 1961 at \$2,115 Term CHT50

Dale W Vogt as Research Assistant Animal Husbandry Research Funds for 1960-61 at \$4,004 Term AHT71

Harvey F Windels continuation of appointment as Research Assistant Animal Husbandry Research Funds June 1-30, 1960 at \$227 Term CHT50 and July 1 to September 30, 1960 at \$705 Term CHT50 and as Teaching Assistant Animal Husbandry October 1, 1960 to June 30, 1961 at \$2,115 Term CHT50

John M Belec continuation of appointment as Research Assistant Agricultural Biochemistry Research Funds October 1, 1960 to June 30, 1961 at \$2,115 Term CHT50

Cheng-Ven Shih as Research Assistant Agricultural Biochemistry Research Funds July 1 to September 15, 1960 at \$1,175 Term CT and September 16 to December 31, 1960 at \$823 Term CHT50

Robert C Wong as Research Assistant Agricultural Biochemistry Research Funds for 1960-61 at \$2,820 Term AHT50

Aston S Wood as Research Assistant Dairy Husbandry Research Funds for 1960-61 at \$2,820 Term AHT50

Larry L Claypool as Research Assistant Dairy Industries Research Funds September 1, 1960 to June 30, 1961 at the rate of \$4,230 Term AHT75

Bennie A Bendtsen as Research Assistant School of Forestry Research Funds for 1960-61 at \$2,820 Term AHT50

VerLee R Gjovik as Research Assistant School of Forestry Research Funds for 1960-61 at \$2,820 Term AHT50

Richard A Horn as Research Assistant School of Forestry Research Funds for 1960-61 at \$2,820 Term AHT50

Hugo H John as Research Assistant School of Forestry Research Funds for 1960-61 at \$2,820 Term AHT50

Roland E Schoenike as Research Assistant School of Forestry Research Funds for 1960-61 at \$2,820 Term AHT50

Richard R Weyrick as Research Assistant School of Forestry Research Funds for 1960-61 at \$2,820 Term AHT50

Grace C Friesz as Research Assistant School of Home Economics Research Funds for 1960-61 at \$2,115 Term BHT50

George A Bean as Research Assistant Plant Pathology and Botany Research Funds July 1 to September 30, 1960 at the rate of \$5,640 Term AT and October 1, 1960 to June 30, 1961 at the rate of \$2,820 Term AHT50

William M Bugbee as Research Assistant Plant Pathology and Botany Research Funds July 1 to September 30, 1960 at the rate of \$4,230 Term AHT75 and October 1, 1960 to June 30, 1961 at the rate of \$2,820 Term AHT50

Charles R Cabellero as Research Assistant Entomology and Economic Zoology Research Funds July 1 to September 30, 1960 at \$1,058 Term CHT75 and October 1 to December 31, 1960 at \$705 Term CHT50

Arthur M Elliott as Research Assistant Plant Pathology and Botany Research Funds July 1 to December 31, 1960 at \$1,410 Term CHT50

Edward R French as Research Assistant Plant Pathology and Botany Research Funds July 1 to September 30, 1960 at the rate of \$4,512 Term AHT80 and October 1, 1960 to June 30, 1961 at the rate of \$2,820 Term AHT50

David L Gerwitz as Research Assistant Plant Pathology and Botany Research Funds July 1 to September 30, 1960 at the rate of \$5,640 Term AT and October 1, 1960 to June 30, 1961 at the rate of \$2,820 Term AHT50

Robert W Goth as Research Assistant Plant Pathology and Botany Research Funds July 1 to September 30, 1960 at \$1,410 Term CT and October 1 to December 31, 1960 at \$705 Term CHT50

Robert D Milholland as Research Assistant Plant Pathology and Botany Research Funds July 1 to September 30, 1960 at the rate of \$5,640 Term AT and October 1, 1960 to June 30, 1961 at the rate of \$2,820 Term AHT50

Robert L Norgren as Research Assistant Plant Pathology and Botany Research Funds July 11 to September 30, 1960 at the rate of \$4,230 Term AHT75 and October 1, 1960 to June 30, 1961 at the rate of \$2,820 Term AHT50

Robert G Cummings as Research Assistant Soils Research Funds July 11, 1960 to June 30, 1961 at the rate of \$2,820 Term AHT50

Robert K Maxwell as Research Assistant Soils Research Funds August 1, 1960 to June 30, 1961 at the rate of \$2,820 Term AHT50

Dah-Yu Cheng as Research Assistant Mechanical Engineering Research Funds July 1 to September 15, 1960 and June 16-30, 1961 at the rate of \$5,640 Term AT and September 16, 1960 to June 15, 1961 at the rate of \$2,115 Term BHT50

Gerhard P Henschel as Research Assistant Industrial Relations Center Research Funds for 1960-61 at \$2,115 Term BHT50

Larry J Littlefield as Research Assistant Plant Pathology and Botany Research Funds July 11 to September 30, 1960 at the rate of \$4,512 Term AHT80 and October 1, 1960 to June 30, 1961 at the rate of \$2,820 Term AHT50

James G Trost as Research Assistant Psychology Research Funds for 1960-61 at \$2,820 Term AHT50

Thomas P Greeley as Research Assistant Industrial Relations Center for 1960-61 at \$2,115 Term BH50

James M Banovetz as Research Assistant Municipal Reference Bureau for 1960-61 at \$2,820 Term AH50

Laurence H Baker as Research Assistant Animal Husbandry Research Funds July 1 to October 31, 1960 at \$940 Term CHT50

Samuel E Moyer as Research Assistant Animal Husbandry Research Funds for 1960-61 at \$2,820 Term AHT50

Rafael F Fernandez as Research Assistant Medicine Research Funds July 1, 1960 to May 31, 1961 at \$3,878 Term CHT75

Robert L Metz as Research Assistant Geology Research Funds for 1960-61 at \$2,115 Term BHT50

Jack M Brownstein as Research Assistant Geology Research Funds for 1960-61 at \$2,115 Term BHT50

Thomas C Winter as Research Assistant Geology Research Funds for 1960-61 at \$2,115 Term BHT50

Robert C Bright as Research Assistant Geology Research Funds for 1960-61 at \$2,115 Term BHT50

Lily L Salcedo continuation of appointment as Research Assistant Agricultural Biochemistry Research Funds September 1, 1960 to June 30, 1961 at \$2,350 Term CHT50

Ronald E Welty as Research Assistant Plant Pathology and Botany Research Funds July 1 to September 30, 1960 at \$1,410 Term CT and October 1, 1960 to January 31, 1961 at \$940 Term CHT50

Ronald A Bullock as Research Assistant Agricultural Economics Research Funds for 1960-61 at \$2,115 Term BHT50

Alvar W Carlson as Research Assistant Agricultural Economics Research Funds July 1-15, 1960 at \$118 Term CHT50

Dean T Chen as Research Assistant Agricultural Economics Research Funds July 1 to September 30, 1960 at the rate of \$5,640 Term AT and October 1, 1960 to June 30, 1961 at the rate of \$1,880 Term AHT33

Roger J Forbord as Research Assistant Agricultural Economics Research Funds July 1 to September 30, 1960 and June 16-30, 1961 at the rate of \$5,640 Term AT and October 1, 1960 to June 15, 1961 at the rate of \$2,820 Term AHT50

Walter Gensurowsky as Research Assistant Agricultural Economics Research Funds July 1 to August 31, 1960 at \$940 Term CT

Robert M Irving as Research Assistant Agricultural Economics Research Funds for 1960-61 at \$2,820 Term AHT50

Jerome E Johnson as Research Assistant Agricultural Economics Research Funds December 1, 1960 to June 15, 1961 at the rate of \$2,820 Term AHT50 and June 16-30, 1961 at \$5,640 Term AT

Paul L Kendall as Research Assistant Agricultural Economics Research Funds September 16, 1960 to June 30, 1961 at the rate of \$2,820 Term AHT50

Ahmad Kamali-Nafar as Research Assistant Agricultural Economics Research Funds July 1 to September 30, 1960 at the rate of \$5,640 Term AT and October 1, 1960 to June 30, 1961 at the rate of \$1,880 Term AHT33

Ronald P Covey, Jr as Research Assistant Plant Pathology and Botany Research Funds July 1 to September 30, 1960 at the rate of \$5,640 Term AT and October 1, 1960 to June 30, 1961 at the rate of \$4,230 Term AHT75

Robert J Bose as Research Assistant Agricultural Biochemistry Research Funds for 1960-61 at \$2,820 Term AHT50

Richard C Trochil as Research Assistant School of Forestry Research Funds July 1 to December 31, 1960 at \$1,410 Term CHT50

Kim Y Chang continuation of appointment as Research Assistant Physiological Chemistry Research Funds September 1, 1960 to June 30, 1961 at \$3,525 Term CHTX75

Meir Goldstein as Research Assistant Physiological Chemistry Research Funds for 1960-61 at \$2,820 Term AHTX50

Edgar E Hanna, Jr as Research Assistant Bacteriology Research Funds July 17, 1960 to June 30, 1961 at the rate of \$2,820 Term AHT50

William J Begue as Research Assistant Bacteriology Research Funds July 1 to August 31, 1960 at \$658 Term CHT70 and September 1, 1960 to June 30, 1961 at \$2,820 Term CHT60

Martin Freundlich as Research Assistant Bacteriology Research Funds July 1 to August 31, 1960 at \$658 Term CHT70 and September 1, 1960 to June 30, 1961 at \$2,820 Term CHT60

Ramesh C Kapoor as Research Assistant Pediatrics Research Funds July 1 to December 31, 1960 at \$1,269 Term CHT45

David H Peterson as Research Assistant Geology Research Funds for 1960-61 at \$1,058 Term BHT25

Marion A Rogers as Research Assistant Geology Research Funds for 1960-61 at \$2,115 Term BHT50

Francis T Ting as Research Assistant Geology Research Funds for 1960-61 at \$1,058 Term BHT25

William Silverman as Research Assistant Mathematics College of Science Literature and the Arts Research Funds for 1960-61 at \$2,115 Term BHT50

John M Kraft as Research Assistant Plant Pathology and Botany Research Funds August 1 to September 30, 1960 at the rate of \$4,230 Term AHT75 and October 1, 1960 to June 30, 1961 at the rate of \$2,820 Term AHT50

Knud E Clausen as Research Assistant School of Forestry Research Fund for 1960-61 at \$2,820 Term AHT50

John F Kraus as Research Assistant School of Forestry Research Funds July 1 to December 31, 1960 at \$1,410 Term CHT50

Thomas L Avery as Research Assistant Dairy Husbandry Research Funds July 1 to December 31, 1960 at \$2,115 Term CHT75

George M Blake as Research Assistant School of Forestry Research Funds July 1 to December 31, 1960 at \$1,410 Term CHT50

Myron D Grafstrom as Research Assistant School of Forestry Research Funds July 16, 1960 to June 30, 1961 at the rate of \$2,820 Term AHT50

Charles W Miller as Research Assistant Plant Pathology and Botany Research Funds July 1 to September 30, 1960 and April 1 to May 31, 1961 at \$2,350 Term CT and October 1, 1960 to March 31, 1961 at \$1,410 Term CHT50

Nester Dickie as Research Assistant Agricultural Biochemistry Research Funds for 1960-61 at \$2,820 Term AHT50

Norman R Gould as Research Assistant Agricultural Biochemistry Research Funds for 1960-61 at \$2,820 Term AHT50

Lauren E Carlson as Research Assistant Plant Pathology and Botany Research Funds July 1 to September 30, 1960 at \$1,410 Term CT and October 1 to December 31, 1960 at \$705 Term CHT50

John H Nelson as Research Assistant Agricultural Biochemistry Research Funds July 1, 1960 to February 28, 1961 at \$1,880 Term CHT50

Clyde E Stauffer as Research Assistant Agricultural Biochemistry Research Funds July 1 to September 15, 1960 at \$588 Term CHT50 and September 16, 1960 to February 28, 1961 at \$1,034 Term CHT40 and as Non-service Fellow Caleb Dorr Fellowship Institute of Agriculture September 16, 1960 to June 15, 1961 at \$500 Term B

Edna A Regehr continuation of appointment as Research Assistant Agricultural Biochemistry Research Funds October 1 to December 31, 1960 at \$705 Term CHTX50

Laxmikant R Hirekerur as Research Assistant Soils Research Funds July 16, 1960 to June 30, 1961 at the rate of \$1,410 Term AHT25

George E Ahlgren continuation of appointment as Research Assistant Plant Pathology and Botany Research Funds June 1-30, 1960 at \$227 Term CHT50 and July 1 to September 30, 1960 at \$1,410 Term CT and October 1, 1960 to February 28, 1961 at \$1,175 Term CHT50

Arvid M Monson continuation of appointment as Research Assistant Plant Pathology and Botany Research Funds June 1-30, 1960 at \$227 Term CHT50 and July 1 to September 30, 1960 at the rate of \$5,640 Term AT and October 1, 1960 to June 30, 1961 at the rate of \$2,820 Term AHT50

Toshiaki Izumi as Research Assistant Bacteriology Research Funds July 1 to September 15, 1960 at \$870 Term CHT74 and September 16, 1960 to June 15, 1961 at \$2,115 Term CHT50

Robert F Klay as Research Assistant School of Public Health Research Funds for 1960-61 at \$2,820 Term AHT50

Charles H Pierce continuation of appointment as Research Assistant Pharmacology Research Funds June 16-30, 1960 at \$114 Term CHT50 and July 1 to December 15, 1960 at \$1,293 Term CHT50

The following as Research Assistants Pediatrics Research Funds for 1960-61 at \$3,984 Term AHT71

Stephen J Adelson
Donald C Burandt

Judith H Pfeffer
Jack L Strobel

Theodore R Storlie as Research Assistant College of Education Research Funds for 1960-61 at \$2,820 Term AHT50

Lloyd C Rixe as Research Assistant Ford Foundation Economic Survey of the Upper Midwest Region School of Business Administration Research Funds July 1 to September 30, 1960 at \$1,410 Term CT and October 1, 1960 to June 30, 1961 at \$2,115 Term CHT50

Robert D Hobert continuation of appointment as Research Assistant Industrial Relations Center Research Funds for 1960-61 at \$2,115 Term BHT50

Milton R Ravensborg as Research Assistant Industrial Relations Center Research Funds for 1960-61 at \$2,115 Term BHT50

David B Thorud as Research Assistant School of Forestry Research Funds for 1960-61 at \$2,820 Term AHT50

Francis A Wood as Research Assistant Plant Pathology Research Funds July 1 to September 30, 1960 at \$1,410 Term CT and October 1, 1960 to June 30, 1961 at \$1,390 Term CHT33

Sang C Kim as Administrative Fellow University of Minnesota Hospitals without salary July 1, 1960 to June 30, 1961

Marshall S Hahn as Administrative Fellow Student Unions Coffman Memorial Union July 16, 1960 to June 30, 1961 at the rate of \$2,820 Term AH50

Lyle V Kragh as Clinical Assistant Surgery without salary July 1, 1960 to June 30, 1961

Elliot A Smart as Dental Fellow School of Dentistry without salary July 1, 1960 to June 30, 1961

John F Foley as Medical Fellow Specialist Medicine with salary paid directly by Cancer Research Fellowship Grant July 1, 1960 to June 30, 1961

James N Karnegis as Medical Fellow Specialist Medicine Research Funds for 1960-61 at \$5,000 plus tuition and fees Term A

Bertram F Woolfrey as Medical Fellow Specialist Pathology for 1960-61 at \$3,500 plus tuition and fees Term AX

Mineo Kanasawa as Medical Fellow Specialist Pediatrics Research Funds for 1960-61 at \$3,172 Term AT

Sylvester J Sanfilippo as Medical Fellow Specialist Pediatrics with salary paid directly by the United States Public Health Service July 1, 1960 to June 30, 1961

Harold G Richman as Medical Fellow Specialist Physiology Research Funds for 1960-61 at \$5,000 plus tuition and fees Term AT

Mary E Dempsey as Medical Fellow Specialist Medical Technology Research Funds for 1960-61 at \$3,800 plus tuition and fees Term AT

Glen H Kumasaka as Medical Fellow Specialist Radiology Research Funds for 1960-61 at \$4,500 plus tuition and fees Term AT

Richard J Bealka as Medical Fellow Specialist Psychiatry and Neurology and University of Minnesota Hospitals for 1960-61 at \$4,636 plus tuition and fees Term AT

Arthur S McFee as Medical Fellow Specialist Surgery Research Funds for 1960-61 at \$4,800 Term AT

Pedro G Lavadia as Medical Fellow Specialist Surgery Research Funds for 1960-61 at \$6,636 plus tuition and fees Term AT

William R Goodchild as Medical Fellow Specialist Psychiatry and Neurology Research Funds for 1960-61 at \$3,000 plus tuition and fees Term AT

James Janecek, Jr as Medical Fellow Specialist Psychiatry and Neurology Research Funds for 1960-61 at \$3,000 plus tuition and fees Term AT

Douglass A Lowe as Medical Fellow Specialist Psychiatry and Neurology Research Funds for 1960-61 at \$3,000 plus tuition and fees Term AT

John C Campbell as Medical Fellow Urological Research Mayo Foundation Research Funds July 1 to August 31, 1960 at \$833 Term CH

Richard A Anderson as Medical Fellow Medicine with salary paid directly by the Veterans Administration Hospital July 1, 1960 to June 30, 1961

William P Baldus as Medical Fellow Medicine with salary paid directly by the Veterans Administration Hospital July 1, 1960 to June 30, 1961

Hector Gallego-Correa as Medical Fellow Medicine without salary July 1, 1960 to June 30, 1961

Eusebio R Mendoza, Jr as Medical Fellow Medicine Ancker Hospital Fellowships for 1960-61 at \$3,000 plus tuition and fees Term AT

Luigi Taddeini as Medical Fellow Medicine Ancker Hospital Fellowships for 1960-61 at \$3,000 plus tuition and fees Term AT

Arndt J Duvall as Medical Fellow Otolaryngology with salary paid directly by the Veterans Administration Hospital July 1, 1960 to June 30, 1961

William G Merrick as Medical Fellow Otolaryngology for 1960-61 at \$3,000 plus tuition and fees Term A

John A Gronvall as Medical Fellow Pathology with salary paid directly by the American Cancer Society July 1, 1960 to June 30, 1961

Erhard Haus as Medical Fellow Pathology with salary paid directly by the American Cancer Society July 1, 1960 to June 30, 1961

Warren H Gullen as Medical Fellow School of Public Health without salary July 1, 1960 to June 30, 1961

James F Bascom as Medical Fellow Surgery Minneapolis General Hospital with salary paid directly by United States Public Health Service Cardiology Training Grant July 1, 1960 to June 30, 1961

Marc Beaudet as Medical Fellow Surgery without salary July 1, 1960 to June 30, 1961

Henry Buchwald as Medical Fellow Surgery and University Health Service for 1960-61 at \$3,000 plus tuition and fees Term A

Norman Crisp as Medical Fellow Surgery without salary July 1 to December 31, 1960

Thomas C Eid as Medical Fellow Surgery for 1960-61 at \$3,000 plus tuition and fees Term A

Joseph C Kiser as Medical Fellow Surgery Minneapolis General Hospital with salary paid directly by the United States Public Health Service Training Grant July 1, 1960 to June 30, 1961

William R Scott as Medical Fellow Surgery with salary paid directly by the Santal Mission July 1, 1960 to June 30, 1961

Edward L Seljeskog as Medical Fellow Surgery Minneapolis General Hospital with salary paid directly by the United States Public Health Service Training Grant July 1, 1960 to June 30, 1961

Robert L Telander as Medical Fellow Surgery Minneapolis General Hospital with salary paid directly by the United States Public Health Service Training Grant July 1, 1960 to June 30, 1961

Forouhar Vahdat as Medical Fellow Surgery without salary October 1, 1960 to June 30, 1961

Jorge Yunis as Medical Fellow Laboratory Medicine for 1960-61 at \$3,000 plus tuition and fees Term AT

Milton R Gilchrist as Medical Fellow Radiology with salary paid directly by the Veterans Administration Hospital September 1, 1960 to June 30, 1961

Richard W Jang as Medical Fellow Radiology with salary paid directly by the Veterans Administration Hospital July 1, 1960 to June 30, 1961

Robert R Kundel as Medical Fellow Radiology with salary paid directly by the Veterans Administration Hospital July 29, 1960 to June 30, 1961

Boro Radoychich as Medical Fellow Psychiatry and Neurology for 1960-61 at \$3,000 plus tuition and fees Term AX

Francis S Wright as Medical Fellow Psychiatry and Neurology with salary paid directly by the United States Public Health Service July 1, 1960 to June 30, 1961

Rolfe A Becker as Medical Fellow Ophthalmology with salary paid directly by the Veterans Administration Hospital July 1, 1960 to June 30, 1961

Charles R Eckstein as Medical Fellow Anesthesiology July 11, 1960 to June 30, 1961 at the rate of \$3,000 plus tuition and fees Term A

James T Klomparens as Medical Fellow Anesthesiology with salary paid directly by the Veterans Administration Hospital July 1, 1960 to June 30, 1961

S Ahmad Madani as Medical Fellow Anesthesiology Ancker Hospital Fellowships for 1960-61 at \$3,000 plus tuition and fees Term A

Egen Marte as Medical Fellow Anesthesiology Ancker Hospital Fellowships for 1960-61 at \$3,000 plus tuition and fees Term A

Charles W Quimby, Jr as Medical Fellow Anesthesiology Ancker Hospital Fellowships for 1960-61 at \$3,000 plus tuition and fees Term A

Robert T Vaaler as Medical Fellow Anesthesiology with salary paid directly by the Veterans Administration Hospital July 1, 1959 to June 30, 1961

James O Aleya as Medical Fellow University of Minnesota Hospitals July 1-31, 1960 at \$250 plus tuition and fees Term C

Ben K Clarke as Medical Fellow University of Minnesota Hospitals July 18, 1960 to June 30, 1961 at the rate of \$3,000 plus tuition and fees Term A

William Derechin as Medical Fellow University of Minnesota Hospitals July 1 to August 15, 1960 at \$375 plus tuition and fees Term C

Svend T Gaute as Medical Fellow University of Minnesota Hospitals July 1 to August 6, 1960 at the rate of \$3,000 plus tuition and fees Term A and as Research Fellow Anesthesiology Research Funds August 7 to November 30, 1960 at \$1,178 Term CHT60 (\$6,216 A rate)

Valeriano L Jamora, Jr as Medical Fellow University of Minnesota Hospitals August 7, 1960 to June 30, 1961 at the rate of \$3,000 plus tuition and fees Term A

Richard W Nicholson as Medical Fellow University of Minnesota Hospitals July 16, 1960 to June 30, 1961 at the rate of \$3,000 plus tuition and fees Term A

Paul B Schwarz as Medical Fellow University of Minnesota Hospitals July 1-15, 1960 at the rate of \$3,000 plus tuition and fees Term A and as Medical Fellow Anesthesiology Ancker Hospital Fellowships July 16, 1960 to June 30, 1961 without change in salary rate or term

The following as Medical Fellows University of Minnesota Hospitals for 1960-61 at \$3,000 plus tuition and fees Term A

James J Anderson
Theresita E Diaz
Woo Hwang

Philip A L'Abbe
Max Weber

Henry E Kaeser as Medical Fellow Electromyography Mayo Foundation October 1 to December 31, 1960 at \$278 Term CH

Douglas T R Cody as Medical Fellow Otolaryngology and Rhinology Mayo Foundation for one year beginning July 1, 1960 at the rate of \$1,110 Term AH

Howard Duncan as Medical Fellow Rheumatology Mayo Foundation for one year beginning July 1, 1960 at the rate of \$1,110 Term AH

John F Butzer as Medical Fellow Pediatrics Mayo Foundation for three years beginning July 1, 1960 at the rate of \$1,110 Term AH

Mark H Lane as Medical Fellow Neurology Mayo Foundation without salary July 1, 1960 to June 30, 1961

Donald A Malooly as Medical Fellow Physiology Mayo Foundation without salary August 1, 1960 to July 31, 1961

Kermit J Halverson as Medical Fellow Anesthesiology Research Funds for 1960-61 at \$3,000 plus tuition and fees Term AT

Earl N Armbrust as Medical Fellow Surgery Research Funds July 1 to December 31, 1960 at \$1,500 plus tuition and fees Term CT

Charles A Skemp as Medical Fellow Surgery Research Funds July 1 to December 31, 1960 at \$1,500 plus tuition and fees Term CT

Henrique P Neto as Medical Fellow Surgery Mount Sinai Hospital for 1960-61 at \$3,000 plus tuition and fees Term AT

Manuel J Veloso, Jr as Medical Fellow Surgery Research Funds for 1960-61 at \$3,000 plus tuition and fees Term AT

Shin Tanaka as Medical Fellow Surgery with salary paid directly by Minneapolis General Hospital Fellowship Fund August 15, 1960 to June 30, 1961

The following as Medical Fellows Minneapolis General Hospital Fellowships for 1960-61 at \$3,000 plus tuition and fees Term A

Edward H Abbott

James E Bitter

Robert D Bloemendaal

John B Cardle

Wendell K Downing

David K Drill

Leonard W Etchart

Harrison H Farley

Orest N Filipovich

Lawrence M Greenberg

John J Haglin

Edgar A Hawk

Hsien-Hwa Hsieh

Darwin F Johnson, Jr

John P Jones, Jr

Thomas Kalb

Darius Khorsand

Wilford E Maldonado

Gilbert F Mueller, Jr

Richard E Muzzall

Mark E Nesbit

Franklin C Norman

Fred D Parrott

Theodore A Peterson

Louis D Philipp

John G Popowich

Manuel C Salazar

Clifford R Scott

Richard Shepard

Darrell R Slette

Claire J A Strobel

Obstetrics and Gynecology

Surgery

Pathology

Internal Medicine

Surgery

Internal Medicine

Internal Medicine

Surgery

Surgery

Pediatrics

Surgery

Anesthesiology

Neurology

Internal Medicine

Internal Medicine

Medicine

Urology

Pathology

Surgery

Surgery

Pediatrics

Internal Medicine

Obstetrics and Gynecology

Surgery

Surgery

Pathology

Urology

Pediatrics

Surgery

Internal Medicine

Surgery

Peter V Teal
Ben Thal
John A Wilson, Jr
Robert G Wohlrahe

Surgery
Surgery
Surgery
Ophthalmology

John Pyrris as Medical Fellow Minneapolis General Hospital with salary paid directly by St. Mary's Hospital Fellowship Fund July 1, 1960 to June 30, 1961

Arnold Lindall as Non-service Fellow Anatomy United States Public Health Service Research Training of Medical Students for 1960-61 at \$3,550 plus tuition and fees Term AT

Benjamin W Papermaster as Non-service Fellow Anatomy United States Public Health Service Research Training of Medical Students for 1960-61 at \$4,400 plus tuition and fees Term AT

John D Palmer as Non-service Fellow Pharmacology United States Public Health Service Research Training of Medical Students for 1960-61 at \$3,350 plus tuition and fees Term A

Grayson R Osteraas as Non-service Fellow Physiological Chemistry United States Public Health Service Research Training of Medical Students June 16, 1960 to June 30, 1961 at the rate of \$2,800 plus tuition and fees Term AT

Clifford W Schultz as Non-service Fellow Reserve Mining Company Fellowship in Economic Geology and Petrography July 1 to September 15, 1960 at \$729 Term C

Garth E Miller as Non-service Fellow John Brandt Memorial Foundation Fellowship in Dairy Husbandry for 1960-61 at \$2,820 Term A

Frank C Nordlie as Non-service Fellow George A Macpherson Fellowship in Zoology for 1960-61 at \$1,700 Term B

Josef Hadar as Non-service Fellow Ford Foundation Doctoral Fellowship in Economics School of Business Administration Research Funds for 1960-61 at \$2,500 Term B

Chris J Luniski as Non-service Fellow Ford Foundation Predoctoral Fellowship School of Business Administration for 1960-61 at \$3,700 Term B

Bertrand N Horwitz as Non-service Fellow Ford Foundation Program in Economic Development and Administration School of Business Administration Research Funds for 1960-61 at \$3,700 Term B

Grace P Chiu as Non-service Fellow Shevlin Fellowship Analytical Chemistry for 1960-61 at \$1,200 Term B

Sara J Kroll as Non-service Fellow Clara H Ueland Memorial Fellowship Political Science for 1960-61 at \$600 Term B

Oralee A Stiles as Non-service Fellow Minneapolis Woman's Club Fellowship Graduate School for 1960-61 at \$1,800 Term B

James P Erickson as Non-service Fellow Greater University Graduate Fellowship English for 1960-61 at \$2,000 Term B

Ralph O Kehle as Non-service Fellow Greater University Graduate Fellowship Geology for 1960-61 at \$2,000 Term B

Richard L Meyer as Non-service Fellow Conway MacMillan Fellowship Botany for 1960-61 at \$1,200 Term B

Donald W Kohls as Non-service Fellow Shell Oil Company Fellowship Geology for 1960-61 at \$1,800 Term B

James V Higgins as Non-service Fellow United States Public Health Service Predoctoral Fellowship Dight Institute Research Funds for 1960-61 at \$3,000 Term AT

Samuel M Brock as Non-service Fellow Woodrow Wilson National Fellowship Foundation Graduate Fellowship School of Forestry for 1960-61 at \$2,000 Term B

Lowell L Manfull as Non-service Fellow Woodrow Wilson National Fellowship Graduate Fellowship Speech and Theater Arts for 1960-61 at \$2,000 Term B

The following as Interns University of Minnesota Hospitals for 1960-61 at \$960 Term A

Ronald E S Iavazzo
Myron A Levine

Gunay Raghib
Volker Schoeck

The following as Dietetic Interns University of Minnesota Hospitals for 1960-61 at \$300 Term A

Rosalie Childers
Doris L Folstrom

Avanel A Turner

Kenneth P Malvey as Clinic Physician University Health Service for 1960-61 at \$8,500 Term B

Margaret C Minarik continuation of appointment as Assistant Scientist Physiology Research Funds September 1, 1960 to June 30, 1961 at the rate of \$6,564 Term AT

Francis H Hassing as Investment Counsel Investment Overhead July 11, 1960 to June 30, 1961 at the rate of \$8,664 Term A

Erma V O Miller continuation of appointment as Assistant Scientist Pediatrics Research Funds September 1, 1960 to June 30, 1961 at \$5,470 Term CT (\$6,564 A rate)

Helen S Baker as Senior Clerk-Typist Business Office July 25, 1960 to June 30, 1961 at the rate of \$3,240 Term AT

Nancy M Dahl as Clerk-Typist Business Office August 1, 1960 to June 30, 1961 at the rate of \$2,664 Term AT

Carole A Johnson as Clerk-Typist Business Office for 1960-61 at \$2,664 Term AT

Wanda M Johnson as Clerk-Typist Business Office June 30, 1960 to June 30, 1961 at the rate of \$2,664 Term A

Karen S Roemhildt as Clerk-Typist Business Office June 27, 1960 to June 30, 1961 at the rate of \$2,664 Term A

Margaret N Buckley as Secretary Office of the Dean of Students Office of the Adviser to Foreign Students July 5, 1960 to June 30, 1961 at the rate of \$3,372 Term A

Diane Christensen continuation of appointment as Test Scoring Machine Operator Office of the Dean of Students Student Counseling Bureau for 1960-61 at \$2,772 Term AX

Avis K Hatch as Psychometric Assistant Office of the Dean of Students Student Counseling Bureau July 26, 1960 to June 30, 1961 at the rate of \$3,240 Term A

Clifford L Johnson as Student Personnel Worker Office of the Dean of Students Student Housing Bureau August 30, 1960 to June 30, 1961 at the rate of \$4,992 Term AT

Virginia R Shiek continuation of appointment as Secretary Office of the Dean of Students Bureau of Student Loans and Scholarships July 1 to December 31, 1960 at \$1,752 Term C (\$3,504 A rate)

Jane Agnew as Senior Secretary Office of Admissions and Records July 16, 1960 to June 30, 1961 at the rate of \$3,648 Term AT

Robert J Cabak as Tabulating Equipment Operator-Trainee Office of Admissions and Records July 16, 1960 to June 30, 1961 at the rate of \$3,372 Term AT

Judith A Lake as Clerk-Typist Office of Admissions and Records July 18, 1960 to June 30, 1961 at the rate of \$2,664 Term AT

Judith L Larson as Clerk Office of Admissions and Records July 6, 1960 to June 30, 1961 at the rate of \$2,556 Term AT

Judith A Waddick as Clerk-Typist Office of Admissions and Records July 6, 1960 to June 30, 1961 at the rate of \$2,664 Term A

Duane R Elvin as Personnel Assistant Office of Civil Service Personnel June 24, 1960 to June 30, 1961 at the rate of \$4,800 Term A

Janice M Reiter as Senior Clerk-Typist Office of Civil Service Personnel July 22, 1960 to June 30, 1961 at the rate of \$3,240 Term A

Mary H Molke as Clerk General Storehouse July 25, 1960 to June 30, 1961 at the rate of \$2,556 Term AT

The following continuation of appointments Library for 1960-61 Term A

		Annual Salary
Renee M Benusa	Clerk-Typist	\$2,664
Jacque J Girard	Senior Clerk	3,120
Joyce H Matthews	Senior Clerk	3,120
Nancy J Moen	Senior Clerk	3,120

Heljo L Alari as Junior Librarian Library September 6, 1960 to June 30, 1961 at the rate of \$4,620 Term A

Joan W Galleger as Senior Clerk Library August 29, 1960 to June 30, 1961 at the rate of \$3,120 Term A

Rachel G Lukkason as Librarian Library August 1, 1960 to June 30, 1961 at the rate of \$5,196 Term A

Patricia J McCarty as Junior Librarian Library July 25, 1960 to June 30, 1961 at the rate of \$4,620 Term A

Margaret R Peck as Senior Clerk-Typist Library August 8, 1960 to June 30, 1961 at the rate of \$3,240 Term A

Carolyn H Ukura as Clerk-Typist Library August 8, 1960 to June 30, 1961 at the rate of \$2,664 Term A

Patricia S Walters as Library Assistant Library July 18, 1960 to June 30, 1961 at \$1,892 Term CHX50 (\$3,948 A rate)

John S Bakos as Patrolman Department of Police July 11, 1960 to June 30, 1961 at the rate of \$4,800 Term A

Diane J Johnson continuation of appointment as Clerk-Typist Greater University Fund for 1960-61 at \$2,664 Term A

Helen J Frank continuation of appointment as Senior Clerk-Typist Administration College of Science Literature and the Arts for 1960-61 at \$3,240 Term A

Kathleen L Nirk as Senior Clerk-Typist Administration College of Science Literature and the Arts July 5, 1960 to June 30, 1961 at the rate of \$3,240 Term A

Carol H Repogle as Principal Secretary English for 1960-61 at \$3,948 Term A

Joan M Janikowski as Clerk-Stenographer Office of the Associate Dean Institute of Technology July 16, 1960 to June 30, 1961 at the rate of \$3,000 Term A

Darlene P Foss as Clerk-Stenographer Office of the Associate Dean Institute of Technology August 1, 1960 to June 30, 1961 at the rate of \$2,880 Term A

Kay M Dostal as Senior Clerk-Typist Civil Engineering and Hydraulics St Anthony Falls Hydraulic Laboratory July 5, 1960 to June 30, 1961 at the rate of \$3,240 Term AT

Adrian R Swanson as Assistant Scientist School of Chemistry July 13 to August 31, 1960 at the rate of \$2,922 Term AH50 and September 1, 1960 to June 30, 1961 at the rate of \$5,844 Term A

Mavis E Magenton as Secretary School of Physics July 18, 1960 to June 30, 1961 at the rate of \$3,372 Term AT

Pauline M Osowski as Clerk-Stenographer School of Physics July 25, 1960 to June 30, 1961 at the rate of \$2,880 Term A

Loretta L Heinje as Senior Clerk Library Institute of Agriculture for 1960-61 at \$3,120 Term A

E Jeanne Olson as Senior Clerk-Typist College of Agriculture Forestry and Home Economics for 1960-61 at \$3,240 Term A

Leslie O Williamson continuation of appointment as Junior Scientist Animal Husbandry and Research Funds for 1960-61 at \$6,072 Term AT

Gloria M Johnson as Clerk-Typist Horticulture July 11, 1960 to June 30, 1961 at the rate of \$2,664 Term A

The following at West Central School and Experiment Station for 1960-61

		Annual Salary	Term
Louis E Brackenbury	Utility Man	\$3,372	A
Lawrence J Kleis	Farm Laborer	2,880	AT
Whylin H Raatz	Building Caretaker	3,240	A
David O Sandstrom	Farm Laborer	2,880	AT

Shirley N Bunde as Senior Clerk-Typist Agronomy and Plant Genetics Research Funds for 1960-61 at \$3,240 Term AT

Martha A Ellis as Clerk-Typist Agricultural Economics Research Funds July 26, 1960 to June 30, 1961 at the rate of \$2,664 Term ATX

John Ippel continuation of appointment as Laborer Animal Husbandry Research Funds for 1960-61 at \$3,648 Term AT

Linda L Melby as Senior Clerk-Typist Agricultural Experiment Station June 20, 1960 to June 30, 1961 at the rate of \$3,240 Term A

Harold H Woodward as Senior Farm Laborer Dairy Husbandry Research Funds July 16, 1960 to June 30, 1961 at the rate of \$3,504 Term AT

Zona E Krinke as Senior Clerk-Typist Southwest Experiment Station June 22, 1960 to June 30, 1961 at the rate of \$3,240 Term A

Marilee Ward as Office Supervisor Bacteriology June 23, 1960 to June 30, 1961 at the rate of \$4,440 Term A

Yick K Chan as Statistician School of Public Health September 16, 1960 to June 30, 1961 at the rate of \$2,220 Term AH50

Genell L Knatterud continuation of appointment as Senior Statistician School of Public Health July 1 to September 15, 1960 at \$1,000 Term CH50 (\$4,800 A rate)

Stanley L Ross as Senior General Mechanic School of Public Health Division of Physiological Hygiene and Research Funds for 1960-61 at \$4,620 Term A

Pauline F Cartford as Clerk-Typist College of Veterinary Medicine Division of Veterinary Medicine and Clinics for 1960-61 at \$2,664 Term A

Dorothy E Goos as Senior Clerk-Typist College of Veterinary Medicine Division of Veterinary Diagnostic Laboratories August 15, 1960 to June 30, 1961 at the rate of \$3,240 Term A

Nancy K Hart as Laboratory Attendant College of Veterinary Medicine Division of Veterinary Pathology and Parasitology for 1960-61 at \$2,460 Term A

Frances M Larson as Senior Secretary College of Veterinary Medicine Division of Veterinary Medicine and Clinics July 7, 1960 to June 30, 1961 at the rate of \$3,648 Term A

Margo A Myers as Laboratory Technologist College of Veterinary Medicine Division of Veterinary Pathology and Parasitology for 1960-61 at \$4,620 Term A

Judith M Ryder as Clerk-Typist College of Veterinary Medicine Division of Veterinary Medicine and Clinics July 11, 1960 to June 30, 1961 at the rate of \$2,664 Term A

Alice J Brookson as Clerk-Stenographer School of Dentistry August 5, 1960 to June 30, 1961 at the rate of \$2,880 Term A

Joan Plante as Senior Clerk School of Dentistry for 1960-61 at \$3,120 Term A

Rita Drone continuation of appointment as Librarian Law School for 1960-61 at \$4,992 Term A

Joyce M Beilenberg as Senior Secretary Administration College of Education August 22, 1960 to June 30, 1961 at the rate of \$3,648 Term A

Carol D Nystrom as Clerk-Typist Administration College of Education August 3, 1960 to June 30, 1961 at the rate of \$2,664 Term A

Dorothy L Wesson continuation of appointment as Office Supervisor Administration College of Education for 1960-61 at \$4,440 Term A

Junita J Mortensen as Senior Laboratory Technician School of Dentistry Research Funds August 3 to September 22, 1960 at \$498 Term CT (\$3,648 A rate)

The following at University of Minnesota Morris for 1960-61 Term A

		Annual Salary
Donald W Gray	Senior Librarian	\$5,400
Lois E Sommer	Clerk-Typist	2,664
Kathleen E Stock	Clerk-Typist	2,664
Elizabeth R Torgelson	Clerk-Typist	2,664

Joan O Wente continuation of appointment as Clerk-Typist University of Minnesota Morris for 1960-61 at \$2,664 Term A

C Patricia Theimer as Senior Student Personnel Worker Office of Student Personnel Services Duluth August 1, 1960 to June 30, 1961 at the rate of \$5,844 Term A

Margo H Zentner as Senior Clerk-Typist Office of Student Personnel Services Duluth for 1960-61 at \$3,240 Term A

George A Sandstrom as Building Caretaker Physical Plant Duluth for 1960-61 at \$3,240 Term A

Emily C Christians as Secretary Air Science Department August 1, 1960 to June 30, 1961 at the rate of \$3,372 Term A

Donald R Salper as Program Supervisor KUOM Radio and Television Broadcasting for 1960-61 at \$5,196 Term A

Jean R Lynes as Senior Clerk-Typist Center for Continuation Study July 18, 1960 to June 30, 1961 at the rate of \$3,504 Term AT

Ingeborg H Hellwig continuation of appointment as Senior Clerk-Typist Audio-Visual Extension Service for 1960-61 at \$3,240 Term ATX

Phyllis J Wik as Junior Scientist Chemical Engineering Research Funds July 5, 1960 to June 30, 1961 at the rate of \$4,992 Term AT

Ernest Greene continuation of appointment as Junior Scientist Physiology Research Funds September 1, 1960 to June 30, 1961 at \$4,870 Term CT (\$5,844 A rate)

Phyllis Reynolds as Senior Clerk-Typist Psychiatry and Neurology and Sociology Research Funds August 1, 1960 to May 31, 1961 at \$2,108 Term CHT75 (\$3,372 A rate)

Karen L Coffee continuation of appointment as Laboratory Technologist Medicine Research Funds October 1 to December 31, 1960 at \$1,200 Term CT (\$4,800 A rate)

Kathleen T Kuha continuation of appointment as Junior Scientist Physiology Research Funds for 1960-61 at \$4,157 Term AHT80 (\$5,196 A rate)

June S Ireland continuation of appointment as Senior Statistical Clerk School of Public Health Research Funds August 1-19, 1960 at \$187 Term CT (\$3,372 A rate)

Vaughn C Moore continuation of appointment as Assistant Scientist College of Veterinary Medicine Division of Surgery and Radiology and Radiology Research Funds August 1, 1960 to June 30, 1961 at \$4,175 Term CHT75 (\$6,072 A rate)

Kathryn E Quammen continuation of appointment as Laboratory Technologist College of Veterinary Medicine Division of Veterinary Surgery and Radiology Research Funds August 1, 1960 to June 30, 1961 at \$4,400 Term CT (\$4,800 A rate)

Bradford C Yoho as Senior X-Ray Technician College of Veterinary Medicine Division of Veterinary Surgery and Radiology Research Funds August 1, 1960 to June 30, 1961 at \$3,235 Term CT (\$4,620 A rate)

Marlys A Hunter continuation of appointment as Clerk-Typist Agricultural Economics Research Funds for 1960-61 at \$2,772 Term AT

Martha M Grivna continuation of appointment as Senior Clerk-Typist Animal Husbandry for 1960-61 at \$3,948 Term AT

James P Canterbury continuation of appointment as Laboratory Technologist Physical Medicine and Rehabilitation Research Funds July 1, 1960 to May 31, 1961 at \$4,235 Term CT (\$4,620 A rate)

Michio Shimizu as Laboratory Attendant Pathology Research Funds July 1, 1960 to May 31, 1961 at \$1,125 Term CHT50 (\$2,460 A rate)

Doris H Larson continuation of appointment as Laboratory Technologist Medicine Research Funds July 1 to September 30, 1960 at \$1,200 Term CT (\$4,800 A rate)

Tatiana Ivanov continuation of appointment as Junior Scientist Physiological Chemistry Research Funds September 1, 1960 to June 30, 1961 at the rate of \$5,400 Term AT

Janet M Lubbers continuation of appointment as Secretary Physiological Chemistry Research Funds September 1, 1960 to June 30, 1961 at \$2,920 Term CT (\$3,504 A rate)

Margaret Horsnell continuation of appointment as Laboratory Technologist Pathology Research Funds July 1 to August 31, 1960 at \$936 Term CT (\$5,616 A rate)

Walter L Marty continuation of appointment as Senior Laboratory Animal Attendant Bacteriology Research Funds July 1 to September 30, 1960 at \$1,026 Term CT (\$4,104 A rate)

Jorge J Calvo continuation of appointment as Junior Scientist Pediatrics Research Funds September 1, 1960 to June 30, 1961 at \$4,330 Term CT (\$5,196 A rate)

Howard C Pierce continuation of appointment as Assistant Scientist Pediatrics Research Funds September 1, 1960 to June 30, 1961 at \$3,795 Term CHT75 (\$6,072 A rate)

Walid G Yasmineh continuation of appointment as Junior Scientist Pediatrics Research Funds September 1, 1960 to June 30, 1961 at \$4,680 Term CT (\$5,616 A rate)

David B Harries continuation of appointment as Laboratory Technician Physiology Research Funds September 1, 1960 to June 30, 1961 at \$2,600 Term CT (\$3,120 A rate)

Willadene Egner continuation of appointment as Junior Scientist Surgery Research Funds August 1 to September 30, 1960 at \$936 Term CT (\$5,616 A rate)

Robert B Pruett continuation of appointment as Laboratory Technologist Surgery Research Funds August 1 to September 30, 1960 at \$800 Term CT (\$4,800 A rate)

Ardis M Brown continuation of appointment as Laboratory Technologist Anesthesiology Research Funds July 1 to November 30, 1960 at \$2,250 Term CT (\$5,400 A rate)

Glenn A Paulson as Laboratory Animal Attendant Surgery Research Funds June 16-30, 1960 at \$141 Term CT (\$3,372 A rate)

Mary A Simonds continuation of appointment as Laboratory Technologist Physiology Research Funds September 1, 1960 to June 30, 1961 at \$3,850 Term CT (\$4,620 A rate)

June M Smith continuation of appointment as Junior Scientist Physiology Research Funds September 1, 1960 to June 30, 1961 at \$4,330 Term CT (\$5,196 A rate)

Patricia A Lee continuation of appointment as Clerk-Typist Plant Services for 1960-61 at \$2,664 Term A

Grace G Penelton as Clerk Plant Services July 16, 1960 to June 30, 1961 at the rate of \$2,556 Term A

Eddie L Phillips as Building Caretaker Plant Services August 1, 1960 to June 30, 1961 at the rate of \$3,372 Term A

James Cuddihy as Building Caretaker Plant Services August 1, 1960 to June 30, 1961 at the rate of \$3,792 Term A

Wilbur P Taber as Building Caretaker Plant Services August 1, 1960 to June 30, 1961 at the rate of \$3,240 Term A

Joyce E Johnson as Custodial Worker Plant Services July 18, 1960 to June 30, 1961 at the rate of \$2,460 Term A

June A Carman as Secretary Rosemount Research Center July 25, 1960 to June 30, 1961 at the rate of \$3,372 Term AT

John C Kolesar continuation of appointment as Office Supervisor Rosemount Research Center for 1960-61 at \$4,440 Term AT

Johanna B Buckley as Food Service Worker Coffman Union Food Service August 1, 1960 to June 30, 1961 at the rate of \$2,556 Term A

Lillian E Gohman continuation of appointment as Custodial Worker Comstock Hall for 1960-61 at \$2,556 Term AX

Edna W Shipman as Senior Residence Hall Counselor Residence Hall Units (A) Duluth September 12, 1960 to June 30, 1961 at the rate of \$3,648 Term A

Esther B Huisingsh continuation of appointment as Food Service Worker Bailey Hall and Food Services St Paul Campus for 1960-61 at \$2,556 Term AX

Patricia R Brase as Junior Student Personnel Worker Student Unions Coffman Memorial Union July 25, 1960 to June 30, 1961 at the rate of \$4,440 Term A

Lynn E Kidder continuation of appointment as Junior Student Personnel Worker Student Unions Coffman Memorial Union for 1960-61 at \$4,440 Term AX

Grace E Lossing continuation of appointment as Clerk-Typist Student Unions Coffman Memorial Union for 1960-61 at \$2,772 Term AX

Marian C Vadnais as Junior Student Personnel Worker Student Unions Student Center for 1960-61 at \$3,330 Term B

Janice H Paulsen as Clerk University Health Service August 1, 1960 to June 30, 1961 at the rate of \$2,556 Term A

Jeanette R Schafer as Clerk University Health Service August 1, 1960 to June 30, 1961 at the rate of \$2,556 Term A

Mary B Tesmar continuation of appointment as Clerk Professional Colleges Bookstore for 1960-61 at \$2,556 Term A

August P Koski as Meat Cutter Food Stores July 5, 1960 to June 30, 1961 at the rate of \$3,948 Term A

Sharon A Jahn as Editorial Proofreader University Press July 18, 1960 to June 30, 1961 at the rate of \$3,504 Term A

Patricia D Stark continuation of appointment as Clerk-Typist Mimeograph and Bulletins St Paul Campus for 1960-61 at \$2,664 Term A

Mildred I Heuer continuation of appointment as Clerk-Typist Audio-Visual Education Service for 1960-61 at \$2,664 Term A

Olga Golden continuation of appointment as Clerk State-Wide High School Testing Program for 1960-61 at \$2,556 Term A

Hollis N Matson continuation of appointment as Senior Clerk-Typist State-Wide High School Testing Program for 1960-61 at \$3,240 Term A

Lauren C E Stenroos continuation of appointment as Laboratory Technologist Agricultural Biochemistry Research Funds July 1 to December 31, 1960 at \$2,400 Term CT (\$4,800 A rate)

Elizabeth A Swyryd continuation of appointment as Junior Scientist Surgery Research Funds July 1 to September 30, 1960 at \$1,350 Term CT (\$5,400 A rate)

William Kreykes continuation of appointment as Senior Laboratory Technician Obstetrics and Gynecology Research Funds for 1960-61 at \$3,792 Term AT

Phyllis M Moore as Senior Secretary Bacteriology Research Funds July 11, 1960 to March 31, 1961 at \$2,653 Term CT (\$3,648 A rate)

M Jane Burley continuation of appointment as Junior Scientist Pediatrics Research Funds September 1, 1960 to June 30, 1961 at \$4,680 Term CT (\$5,616 A rate)

Ko Cheng Chao continuation of appointment as Junior Scientist Pediatrics Research Funds September 1, 1960 to June 30, 1961 at \$4,160 Term CTX (\$4,992 A rate)

Barbara B Ludtke continuation of appointment as Secretary Obstetrics and Gynecology Research Funds for 1960-61 at \$3,504 Term AT

Mary J Klay as Laboratory Technologist Pediatrics Research Funds June 20 to October 31, 1960 at \$1,698 Term CTX (\$4,620 A rate)

Nimfa V Altamarino continuation of appointment as Laboratory Technologist Pediatrics Research Funds September 1, 1960 to June 30, 1961 at \$4,000 Term CTX (\$4,800 A rate)

Virginia Andrus continuation of appointment as Electroencephalography Technician Pediatrics and Psychiatry and Neurology Research Funds September 1, 1960 to June 30, 1961 at \$3,290 Term CT (\$3,948 A rate)

Nancy Bergh as Clerk-Typist Pediatrics Research Funds July 5 to August 31, 1960 at \$424 Term CT (\$2,664 A rate)

Robert J Ertel continuation of appointment as Junior Scientist Pediatrics Research Funds September 1, 1960 to June 30, 1961 at \$4,330 Term CT (\$5,196 A rate)

Howard Gravem continuation of appointment as Junior Scientist Pediatrics Research Funds September 1, 1960 to June 30, 1961 at \$4,680 Term CT (\$5,616 A rate)

Woodrow Norris continuation of appointment as Senior Laboratory Animal Attendant Pediatrics Research Funds September 1, 1960 to June 30, 1961 at \$3,290 Term CT (\$3,948 A rate)

Dorothy J Riley as Senior Clerk-Typist Pediatrics Research Funds July 18 to August 31, 1960 at \$393 Term CT (\$3,240 A rate)

Phyllis B Sims continuation of appointment as Principal Secretary Pediatrics Research Funds September 1, 1960 to June 30, 1961 at \$3,290 Term CT (\$3,948 A rate)

Harriet J Slater continuation of appointment as Laboratory Technologist Pediatrics Research Funds September 1, 1960 to June 30, 1961 at \$2,000 Term CHT50 (\$4,800 A rate)

Rosemary E Vaughn continuation of appointment as Senior Clerk Pediatrics Research Funds September 1, 1960 to June 30, 1961 at \$2,600 Term CT (\$3,120 A rate)

Joseph West continuation of appointment as Senior Laboratory Animal Attendant Pediatrics and Psychiatry and Neurology Research Funds September 1, 1960 to June 30, 1961 at \$3,700 Term CT (\$4,440 A rate)

Sandra E Vollan as Principal Survey Interviewer Pediatrics Research Funds July 25 to August 31, 1960 at \$388 Term CT (\$3,792 A rate)

Sandra Zenor continuation of appointment as Clerk-Typist Pediatrics Research Funds September 1, 1960 to June 30, 1961 at the rate of \$2,664 Term AT

Audrey S Martinson continuation of appointment as Junior Scientist Surgery Research Funds July 1 to August 31, 1960 at \$866 Term CT (\$5,196 A rate) and as Junior Scientist Pediatrics Research Funds September 1, 1960 to June 30, 1961 at \$4,330 Term CT (\$5,196 A rate)

Robert M Gunville continuation of appointment as Junior Scientist Pediatrics Research Funds September 1, 1960 to June 30, 1961 at \$4,680 Term CT (\$5,616 A rate)

Velma H Lamere continuation of appointment as Laboratory Attendant Pediatrics Research Funds September 1, 1960 to June 30, 1961 at \$2,050 Term CT (\$2,460 A rate)

M LaVonne Sime as Senior Clerk-Typist Pediatrics Research Funds August 2-31, 1960 at \$258 Term CT (\$3,240 A rate)

Theodora M Danielson continuation of appointment as Laboratory Technologist Pharmacology Research Funds July 1 to September 30, 1960 at \$1,155 Term CTX (\$4,620 A rate)

Billie L Moran as Laboratory Technologist Psychiatry and Neurology Research Funds June 13 to November 30, 1960 at \$2,174 Term CT (\$4,620 A rate)

Phyllis C Beckendorf continuation of appointment as Clerk-Stenographer School of Social Work Research Funds for 1960-61 at \$2,880 Term ATX

Jane J Kuykendall continuation of appointment as Principal Laboratory Animal Attendant Cancer Biology Research Funds July 1 to August 31, 1960 at \$770 Term CT (\$4,620 A rate)

Laura M Phillips as Laboratory Animal Attendant Cancer Biology Research Funds August 1, 1960 to June 30, 1961 at the rate of \$3,240 Term AT

Donald E Battles continuation of appointment as Principal Laboratory Animal Attendant Surgery Research Funds September 1, 1960 to February 28, 1961 at \$2,496 Term CT (\$4,992 A rate)

Cecilia Mi continuation of appointment as Laboratory Technologist Surgery Research Funds September 1, 1960 to February 28, 1961 at \$2,400 Term CT (\$4,800 A rate)

Betty N Points continuation of appointment as Junior Scientist Surgery Research Funds September 1, 1960 to February 28, 1961 at \$2,808 Term CT (\$5,616 A rate)

Georgene M Vlach as Laboratory Technician Anatomy Research Funds for 1960-61 at \$3,000 Term AT

William J Cooney as Laboratory Technologist Bacteriology Research Funds June 16, 1960 to April 30, 1961 at \$4,043 Term CT (\$4,620 A rate)

Janis L Zetterlund as Senior Laboratory Technician Surgery Research Funds July 1 to November 30, 1960 at \$1,520 Term CT (\$3,648 A rate)

Kathleen C Agar continuation of appointment as Laboratory Technician Pathology and Pediatrics Research Funds September 1, 1960 to June 30, 1961 at \$2,600 Term CT (\$3,120 A rate)

Carol A Goeser continuation of appointment as Clerk-Stenographer Pathology Research Funds for 1960-61 at \$2,880 Term AT

Annette M Grimme continuation of appointment as Laboratory Attendant Pathology Research Funds for 1960-61 at \$2,460 Term AT

Lilian Huehnert continuation of appointment as Senior Laboratory Technician Pathology and Pediatrics Research Funds September 1, 1960 to June 30, 1961 at the rate of \$3,792 Term ATX

Marilyn Y Blue as Senior Secretary Ford Foundation Economic Study of the Upper Midwest Region School of Business Administration July 18, 1960 to June 30, 1961 at the rate of \$3,948 Term AT

Carol M Gradin as Calculating Machine Operator Ford Foundation Economic Study of the Upper Midwest Region School of Business Administration for 1960-61 at \$2,772 Term AT

Joan P Haugland as Senior Secretary Ford Foundation Economic Study of the Upper Midwest Region School of Business Administration July 18, 1960 to June 30, 1961 at the rate of \$4,272 Term AT

Charles P Stone, Jr as Museum Assistant Museum of Natural History Research Funds July 1 to September 30, 1960 at \$1,068 Term CT (\$4,272 A rate)

Gloria Brimacomb continuation of appointment as Laboratory Technician Surgery Research Funds August 1 to September 30, 1960 at \$520 Term CT (\$3,120 A rate)

Vivian E Phillips continuation of appointment as Laboratory Technologist Dight Institute for 1960-61 at \$5,400 Term AT

Kathleen S Rissanen continuation of appointment as Secretary College of Education Research Funds for 1960-61 at \$3,372 Term AT

Mary E Lavelle continuation of appointment as Secretary College of Education Research Funds July 1 to September 2, 1960 at \$588 Term CT (\$3,372 A rate)

Claire H Guzman continuation of appointment as Senior Clerk-Typist School of Public Health Research Funds July 1-11, 1960 at \$86 Term CT (\$3,240 A rate)

J Ann Muenzhuber continuation of appointment as Secretary Psychology Research Funds for 1960-61 at \$3,372 Term AT

Joanne L Hirt as Secretary Minnesota Family Study Center for 1960-61 at \$3,504 Term AT

Shirley J Thornton continuation of appointment as Clerk-Typist School of Public Health Research Funds August 1 to September 30, 1960 at \$444 Term CT (\$2,664 A rate)

Joan E Aldrich as Student Technologist Supervisor University of Minnesota Hospitals July 18, 1960 to June 30, 1961 at the rate of \$4,992 Term A

Donna L Behrends continuation of appointment as Laboratory Technician University of Minnesota Hospitals July 1 to August 8, 1960 at the rate of \$3,000 Term AT

Karen L Carlson as Telephone Operator University of Minnesota Hospitals for 1960-61 at \$2,880 Term A

Ann Cihac as Student Technologist Supervisor University of Minnesota Hospitals June 21, 1960 to June 30, 1961 at the rate of \$4,992 Term A

Grace Engler continuation of appointment as Laboratory Technologist University of Minnesota Hospitals July 1 to August 31, 1960 at \$800 Term CT (\$4,800 A rate)

Elaine J Fedors as Occupational Therapist University of Minnesota Hospitals for 1960-61 at \$4,620 Term A

Jessie L Hansen as Student Technologist Supervisor University of Minnesota Hospitals July 5, 1960 to June 30, 1961 at the rate of \$4,992 Term A

Aija Kancitis as Student Technologist Supervisor University of Minnesota Hospitals July 25, 1960 to June 30, 1961 at the rate of \$4,992 Term A

Gudrun G Knutson as Hospital Assistant Nursing Supervisor and Instructor University of Minnesota Hospitals July 5, 1960 to June 30, 1961 at the rate of \$5,196 Term A

Linda M Schloff as Student Technologist Supervisor University of Minnesota Hospitals July 25, 1960 to June 30, 1961 at the rate of \$4,992 Term A

The following in University of Minnesota Hospitals August 1, 1960 to June 30, 1961 Term A

		Annual Salary
David G Haak	Prevocational Therapist	\$4,620
Rosalie M Roden	Hospital Aide	2,772
Jerry J Sack	Hospital Aide	2,772
Barbara J Siljestrom	General Staff Nurse	4,272
Rose Mary P Snippes	Operating Room Technician	3,372
Frances J Steging	General Staff Nurse	4,440
Gladys M Stowe	General Staff Nurse	4,272
Muriel R Thomas	Practical Nurse	3,240
Vernon G Wilder	Hospital Orderly	3,240

The following in University of Minnesota Hospitals September 1, 1960 to June 30, 1961

		Annual Salary	Term
Clara Achterkirch	Food Service Worker	\$2,552	AX
Mae L. Bailey	Hospital Aide	2,664	A
Elizabeth Bretschneider	Food Service Worker	2,556	A
Joan M Campbell	General Staff Nurse	4,272	A
Ileta L. Christofferson	General Staff Nurse	4,272	A
Elbertha Cochran	Hospital Janitor	3,372	A
Martha V Crowder	Senior Clerk-Typist	3,372	A
Mary Davis	Hospital Aide	2,772	A
Antonina Q Fernandez	General Staff Nurse	4,272	AX
Meredith J Finger	Student Technologist Supervisor	5,196	A
Frederick L Fleagle	Hospital Orderly	3,240	A
Dixie J Freese	General Staff Nurse	4,272	A
John K Freeze	Practical Nurse	3,372	A
Frances D Gahr	Social Worker	4,620	A
Erwin Gregor	Hospital Orderly	3,240	AX
Mari S Howes	Student Technologist Supervisor	5,196	A
Janet L Johns	General Staff Nurse	4,272	A
Sandra Johnson	Student Technologist Supervisor	5,196	A
Shirley A Kandt	X-Ray Technician	3,948	A
Harold J Kidd	X-Ray Technician	3,948	A
Joyce B Lexvold	Hospital Janitor	3,372	A
Jeanette D Meier	General Staff Nurse	4,272	A
Ruth E Meier	Senior Clerk	3,120	A
Joan K Miller	Hospital Aide	2,772	A
Lawrence Miller	Hospital Janitor	3,372	A
Ola J Moss	Assistant Cook	2,772	A
Isabel Negrete	General Staff Nurse	4,272	A
Sylvia M Nelson	General Staff Nurse	4,272	A
Wilfred A Nicklason	Hospital Janitor	3,372	A
Evelyn B Parker	Custodial Worker	2,556	A
Nancy K Patenaude	General Staff Nurse	4,272	A
Cordelia Persigehl	General Staff Nurse	4,272	A
Sonja Puntila	Practical Nurse	3,240	A
Dianna G Redeagle	Hospital Aide	2,772	A
Margaret A Rooney	Food Service Worker	2,460	A
Nadine Schlaeppi	General Staff Nurse	4,272	A
Geraldine Sedo	General Staff Nurse	4,272	A
Margit Sukkestad	Practical Nurse	3,240	A
Carol E Thies	Head Hospital Nurse	4,800	A
Anne E Vorlander	Practical Nurse	3,372	A
Frieda E Wallis	Food Service Worker	2,460	A
Marlene Wilke	Student Technologist Supervisor	5,196	A

Donald R Gillies as recipient of an Advertising Club of Minneapolis Scholarship of \$250 for 1960-61 School of Journalism

The following as recipients of Alcoa Foundation Scholarships of \$625 each for 1960-61

Maurice D Blehert	School of Chemistry
James G Loken	School of Physics
David V Nelson	Agricultural Engineering
Paul A Nelson	Chemical Engineering
Edward H Opitz	Chemical Engineering

Linda Z Jenkins and Donkersloot G Napier as recipients of American Foundation for the Blind Graduate Fellowships in Education of the Blind of \$2,000 each for 1960-61 Educational Psychology

John E Foker and John N Mork as recipients of American Heart Association Scholarships of \$600 each June 15 to September 15, 1960 College of Medical Sciences

Wayne G Carlson as recipient of an American Institute of Mining and Metallurgical Engineers Scholarship of \$500 for 1960-61 School of Mines and Metallurgy

Robert P Dickey as recipient of an Archer-Daniels-Midland Company Scholarship of \$250 for 1960-61 Chemical Engineering

John W Gilje as recipient of an Archer-Daniels-Midland Company Scholarship of \$250 for 1960-61 School of Chemistry

Robert D Harris as recipient of a Thomas F Barnhart Memorial Scholarship of \$275 for 1960-61 School of Journalism

Thomas G Matthews as recipient of an Elliot Baron Memorial Award Scholarship of \$75 June 17 to December 15, 1960 School of Journalism

Dale C Captain as recipient of a Bertha-Hewitt PTA Scholarship of \$75 for 1960-61 College of Agriculture Forestry and Home Economics

Farhad Massoudi as recipient of a Carroll Binder Memorial Scholarship of \$200 for 1960-61 School of Journalism

Ervin A Quast as recipient of a Borchert-Ingersoll Incorporated Scholarship of \$400 for 1960-61 Chemical Engineering

Kathleen K Michels as recipient of a Borden Company Foundation Scholarship of \$200 for 1960-61 School of Journalism

Judith I Erickson as recipient of a Mary L Bull Scholarship of \$75 for 1960-61 College of Agriculture Forestry and Home Economics

Jack R Guenther as recipient of a California Exploration Company Scholarship in Geophysics of \$750 for 1960-61 School of Physics

Donnell V Buck as recipient of a Chicago Farmers Scholarship of \$200 for 1960-61 College of Agriculture Forestry and Home Economics

Duane D Hacklander and Nancy C Hacklander as recipients of Walter C Coffey Scholarships of \$50 each for 1960-61 College of Agriculture Forestry and Home Economics

Iftikhar A Khan as recipient of a John Cowles Foundation Fellowship of \$375 July 20, 1960 to March 15, 1961 English and American Literature

The following as recipients of Harry J Davis Award of Merit Prizes of \$100 each July 18, 1960 Surgery

Ward O Griffen, Jr
Harlan D Root

Peter A Salmon

Janet M Lindquist as recipient of a Dean's Fellowship of \$900 June 15 to September 22, 1960 Bacteriology

Verniece M Anderson as recipient of a Katharine J Densford Scholarship of \$100 August 15 to December 15, 1960 School of Nursing

Brigitte Klaus as recipient of a Faculty Women's Club Scholarship of \$200 for 1960-61 College of Science Literature and the Arts

Rashid K Irani as recipient of a Foreign Student Emergency Aid Scholarship of tuition and incidental fees August 15 to September 30, 1960 Geology

Young W Yoon recipient of a Foreign Student Emergency Aid Scholarship to receive a supplement of \$570 June 30 to August 15, 1960 Economics

Galen C Britz and Charles H Swanson as recipients of John P Fridley Foundation Fund Undergraduate Scholarships of \$200 each for the fall and winter quarters of 1960-61 Chemical Engineering

The following as recipients of John P Fridley Foundation Fund Undergraduate Scholarships of \$300 each for 1960-61

Kenneth R Carlson
Ronald F Christenson
Jurgen H Exner
Ronald J Fitzgerald

Mathematics Institute of Technology
Chemical Engineering
Chemical Engineering
Chemical Engineering

Larry O Jones
Donald S Kompelien
Robert B Moffatt

Chemical Engineering
Chemical Engineering
Chemical Engineering

Sister Ingrid Anderson, OSB and Mary E German as recipients of General Foods Fund Incorporated Fellowships of \$3,000 each for 1960-61 School of Home Economics

Fred H Blum as recipient of a General Service Foundation Fellowship Grant in Aid of \$7,500 July 1 to December 31, 1960 Social Science

Fred B Bauries and Ronald E Dick as recipients of Tres Goetting Memorial Scholarships of \$250 each for 1960-61 School of Journalism

Philip Siegelman as recipient of a Hill Foundation South Asia Studies Fellowship of \$600 July 1, 1960 Interdisciplinary Studies in General Education.

Clara H Barcs as recipient of a Hungarian Refugee Tuition and Fee Exemption Scholarship June 1 to August 30, 1960 Botany

Gabor J Stein as recipient of a Hungarian Student Tuition and Fee Exemption Scholarship July 12 to August 30, 1960 Mechanical Engineering

The following as recipients of Edward M and Effie R Johnson Foundation Scholarships of \$150 each for the fall and winter quarters of 1960-61

Patricia A Dahlstrom
Marcia A Rafinski
Nancy A Westerberg

Psychology
English
Elementary Education

Robert A Megraw as recipient of a Edward M and Effie R Johnson Foundation Scholarship of \$150 for the fall quarter of 1960-61 School of Forestry

Donald J Hempel as recipient of a Kaiser Aluminum and Chemical Corporation Graduate Fellowship in Business Administration of \$1,800 plus graduate tuition for 1960-61 School of Business Administration

David J Kolander as recipient of a Kaiser Aluminum and Chemical Corporation Graduate Fellowship in Business Administration of \$750 for 1960-61 School of Business Administration

Barbara C Goranson and Sharon A Johnson as recipients of Elvira C Larson Scholarships of \$300 each for 1960-61 College of Agriculture Forestry and Home Economics

Martha A Watland as recipient of a Josiah and Sarah E Lothrop Memorial Scholarship of \$200 for the winter and spring quarters of 1960-61 History

James D Wiese as recipient of a Josiah and Sarah E Lothrop Memorial Scholarship of \$100 for the winter quarter of 1960-61 History

James J Williams as recipient of a Mail Advertising Service Association Scholarship of \$150 for 1960-61 School of Journalism

Effat A Maher as recipient of a Julia Marshall Scholarship of \$50 July 8 to August 1, 1960 College of Pharmacy

Ali Khabiri as recipient of a Julia Marshall Scholarship of \$55 July 20 to August 20, 1960 School of Public Health

John D Rykken as recipient of a Maytag Scholarship in Engineering of \$200 for the fall and winter quarters of 1960-61 Mechanical Engineering

Richard L Meyer as recipient of a Conway MacMillan Fellowship of Graduate School Tuition for 1960-61 Botany

Thomas C Leach as recipient of a Medical Students' Research Fellowship of \$900 June 20 to September 20, 1960 Psychiatry and Neurology

Ernst A Ibs as recipient of a George B Melcher Prize (Flour City Ornamental Iron Company) of \$37.50 June 1960 School of Architecture

Carole E Root as recipient of a Donald Abbott Miller Fund Scholarship of tuition for 1960-61 School of Social Work

Darrel L Lary as recipient of a Minnesota Alumni Scholarship (Pittsburgh Club) of tuition and incidental fees for 1960-61 College of Science Literature and the Arts

David Lebedoff as recipient of a Minnesota Citizenship Clearing House Student Internship Fund Scholarship of \$600 June 15 to September 15, 1960 History

George Mattson as recipient of a Minnesota Citizenship Clearing House Student Internship Fund Scholarship of \$600 June 15 to September 15, 1960 Political Science

The following as recipients of Minnesota Dairy Industry Scholarships of \$300 each for 1960-61 College of Agriculture Forestry and Home Economics

Thomas O Amren
James J Dee
Robert P Israels

David L Jarl
H Douglas Johnson
Peter E Larson

The following as recipients of Minnesota Heart Association Medical Student Summer Research Fellowships of \$900 each June 20 to September 20, 1960

Allen V Bergh
Peter C Christenson
Orville Swenson

Pediatrics
Physiological Chemistry
Physiology

Grace A Canfield as recipient of a Minnesota Heart Association Medical Student Summer Research Fellowship of \$900 June 15 to September 15, 1960 Pharmacology

Daniel Ullyot as recipient of a Minnesota Heart Association Medical Student Summer Research Fellowship of \$991 June 20 to September 20, 1960 Physiology

Jean Korsh as recipient of a Minnesota Masquers Scholarship of \$300 for 1960-61 Speech and Theater Arts

Karen L Syverson as recipient of a Minnesota Press Women's Irene Bedard Memorial Scholarship of \$100 for 1960-61 School of Journalism

The following as recipients of Moorman Manufacturing Company Scholarships in Agriculture of \$300 each for 1960-61 College of Agriculture Forestry and Home Economics

Edwin C Andrews
Walter R Fehr
Warren C Hanson

Maurice B Overgaard
Clair D Sauer

Aliniee C Crosby as recipient of a George W Morgan Memorial Scholarship of \$245.50 plus tuition and incidental fees July 20 to December 15, 1960 History

Robert S Brown as recipient of a National Science Foundation Research on Homograft Rejection Fellowship of \$900 June to September 1960 Surgery

Bruce L Jensen as recipient of a National Science Foundation Summer Research by Medical Students Fellowship of \$900 June 16 to September 15, 1960 Anatomy

Raoul T Kunert as recipient of a National Science Foundation Summer Research by Medical Students Fellowship of \$900 June 16 to September 15, 1960 Anatomy

John M Vener as recipient of a National Science Foundation Summer Research by Medical Students Fellowship of \$900 June 20 to September 20, 1960 Physiology

The following as recipients of National Science Foundation Undergraduate Research Program Statistics Grant in Aid of \$480 each June 13 to August 19, 1960

John W Hagen	Psychology
Gerald W Johnson	
Kathleen S Michels	School of Journalism
George G Woodworth	

The following as recipients of National Science Foundation Cooperative Graduate Fellowships of \$1,650 each for 1960-61

Elizabeth J Cahoon	Botany
Patrick F Flynn	Agricultural Engineering
Nathaniel Grossman	Mathematics Institute of Technology
Charles H Haight	Aeronautical Engineering
Alan E Hedlin	School of Physics
James L Levine	School of Physics
Neville W Reay	School of Physics
Richard R Ries	School of Physics
Dale S Sappenfield	School of Chemistry

The following as recipients of National Science Foundation Cooperative Graduate Fellowships of \$2,200 each September 16, 1960 to September 15, 1961

Albert W Black, III	Mechanical Engineering
Arnold J Dahm	School of Physics
John C Gavan	School of Chemistry
Donald C Johnson	School of Chemistry
Duane A Jones	School of Chemistry
Robert Koncos	School of Chemistry
Paul E R Nordquist, Jr	School of Chemistry
Norman F Sather	Chemical Engineering
Larry L Scheleger	School of Chemistry
Robert B Warden	Chemical Engineering
Anthony F Yapel, Jr	School of Chemistry

Peter J Strand as recipient of a National Science Foundation Summer Research by Medical Students Scholarship of \$900 June 20 to September 20, 1960 Pathology

The following recipients of National Science Foundation Grants for Academic Year Institute for High School Mathematics Teachers to receive a supplement 1960

	Amount
Samuel F Barger	\$ 60.00
Lyle Fox	607.50
Stark W E Lash	600.00
Robert H Savre	510.00
Melvin F Tuscher	75.00

David R Carlson and Larry W Karkela as recipients of Northern States Power Company Electrical Engineering Scholarships of \$300 each for 1960-61

Linda M Joyce as recipient of a Northwest Council of Advertising Agencies Incorporated Scholarship of \$100 for 1960-61 School of Journalism

Darrell M Lowe as recipient of a Northwest Daily Press Association Scholarship of \$100 for 1960-61 School of Journalism

Carol Foertsch as recipient of a Northwestern Industrial Editors Association Undergraduate Tuition Scholarship of \$200 for 1960-61 English and School of Journalism

Diane J Palmer as recipient of a Wesley E Peik Teacher Education Fund Scholarship of tuition and incidental fees for 1960-61 Home Economics Education

The following as recipients of Pickands Mather Scholarships in Mineral and Metallurgical Engineering for 1960-61

Melvin L Kankelfritz	\$350	School of Mines and Metallurgy
Ronald M Knutson	500	Institute of Technology
Brian L Krogseng	500	Institute of Technology
Leonard L Laskow	350	Mechanical Engineering
Karl F Veith	500	School of Physics

Richard O Lyman as recipient of a Ralston Purina Company Scholarship of \$500 for 1960-61 College of Agriculture Forestry and Home Economics

Dianne L Kading as recipient of a Dr Martha Ripley Memorial Scholarship of \$100 August 15 to December 15, 1960 School of Nursing

William H Ford, Jr as recipient of a John F Rishmiller Scholarship of \$300 for 1960-61 College of Medical Sciences

The following as recipients of Maurice L Rothschild Scholarships of \$100 each for the fall quarter of 1960-61 School of Business Administration

Karmon L Christopherson Roger D Isenberg
Harold E Halvorsen

Bruce K Anderson as recipient of a Maurice L Rothschild Scholarship of \$300 for 1960-61 Statistics

Leo A Rau as recipient of a Maurice L Rothschild Scholarship of \$262 for 1960-61 College of Science Literature and the Arts

Irwin L Gubman as recipient of a St Paul Trades and Labor Assembly Scholarship of \$400 for 1960-61 College of Science Literature and the Arts

Janice A Knutson as recipient of a St Paul Trades and Labor Assembly Scholarship of \$400 for 1960-61 English

Joan E Wallestad as recipient of a Sanford Hall Scholarship of \$100 for the fall quarter of 1960-61 College of Science Literature and the Arts

Alrik Gustafson as recipient of a Scandinavian Area Studies Fellowship of \$300 August 1-31, 1960 Scandinavian

Grace P Chiu as recipient of a Shevlin Graduate School Tuition Scholarship for 1960-61 Analytical Chemistry

The following as recipients of Smith-Douglass Company Incorporated Scholarships for 1960-61 College of Agriculture Forestry and Home Economics

	Amount
Charles M Berigan	\$100
Roy O Bratlien	100
Roy D Colver	200
Larry E Hillesland	100
Wayne W Marzolf	200
Alan E Olness	200
Gary A Steen	200

Sharon B Thompson as recipient of a Social Service Council Scholarship of \$75 July 12 to August 30, 1960 Art

Richard E Fischer as recipient of a Special Education Scholarship of \$150 July 1-31, 1960 Educational Psychology

The following recipients of Summer Institute in Radiation Biology Scholarships to receive a supplement July 11, 1960

	Amount
Robert Adam	\$180
H E Bauermeister	270

	Amount
Denneth C Dvergsten	90
Robert L Emary	180
Ernestine B Goldston	360
Gordon Grilley	270
Wilfred M Johnson	270
Laurin Leino	360
Ray R Lemmerman	360
John Meyer	180
Lewis E Nowlon	90
Maurice L Oehler	360
Charles Peterson	360
Gerald E Raab	90
Michael Schweisthal	180
Arthur R Scott	90
Margaret E Townsend	90

Donald R Gillies as recipient of a Joyce A Swan Scholarship of \$88 July 15 to August 30, 1960 School of Journalism

Sally Jo Bowman as recipient of a Theta Sigma Phi Scholarship of \$50 for 1960-61 School of Journalism

Eugene H Kraut as recipient of a Faith Thompson Scholarship of \$300 for 1960-61 History

Deanna D Uecker as recipient of a Faith Thompson Scholarship of \$300 for 1960-61 Music Education

Carolyn M Trott as recipient of a Nellie S Trufant Memorial Scholarship in Engineering of \$200 for the fall and winter quarters of 1960-61 School of Chemistry

Charles E Bjorgen as recipient of a Twin Cities News Photographers Association Scholarship of \$100 for the fall and winter quarters of 1960-61 School of Journalism

The following as recipients of Union Carbide and Carbon Corporation Scholarships in Metallurgical Engineering of \$405.55 each for 1960-61

Byron E Anshus	Chemical Engineering
Howard J Wick	Chemical Engineering
Ronald K Ziebol	School of Mines and Metallurgy

John A Gronvall as recipient of a United States Public Health Service Cancer Research Training Grant of \$446 July 1-31, 1960 Pathology

Warren H Gullen as recipient of a United States Public Health Service Epidemiology Fellowship of \$630 July 1 to August 31, 1960 School of Public Health

James L Gorder as recipient of a United States Public Health Service Medical Students Research Fellowship of \$600 July 16 to September 15, 1960 Anatomy

Beverly M Hallquist as recipient of a United States Public Health Service Medical Students Summer Research Fellowship of \$900 June 15 to September 15, 1960 Pharmacology

Dennis D Jacobsen as recipient of a United States Public Health Service Medical Students Research Fellowship of \$900 July 20 to September 20, 1960 Physiological Chemistry

Thomas C Leach as recipient of a United States Public Health Service Medical Students Research Fellowship of \$900 June 20 to September 20, 1960 Psychiatry and Neurology

James H Quakenbush, Jr as recipient of a United States Public Health Service Medical Student Research Fellowship of \$900 June 15 to September 15, 1960 Medicine

Barbara J Morey as recipient of a United States Public Health Service Professional Nurse Traineeship of \$700 July 19 to August 20, 1960 and September 26 to December 17, 1960 School of Nursing

Clovis K Todd as recipient of a United States Public Health Service Professional Nurse Traineeship of \$2,100 July 19 to August 20, 1960 and September 26, 1960 to July 15, 1961 School of Nursing

Joseph L Rigatuso as recipient of a United States Public Health Service Training Program in Anatomical Sciences Scholarship of \$500 June 16 to September 15, 1960 Anatomy

Samuel I Berman as recipient of a United States Public Health Service Training Grant in Biochemistry of \$450 June 16 to September 15, 1960 Physiological Chemistry

James A Collinge as recipient of a United States Public Health Service Cardiovascular Training Program Fellowship of \$900 June to September, 1960 Surgery

Terrance D Capistrant as recipient of a United States Public Health Service Training Grant in Diabetes Scholarship of \$900 July 1 to October 1, 1960 Medicine

B Todd Troost as recipient of a United States Public Health Service Training Grant in Diabetes Scholarship of \$600 July 1 to September 1, 1960 Harvard Medical School

George W Wermers as recipient of a United States Public Health Service Training and Recruitment Scholarship of \$733.32 July 16 to September 15, 1960 Physiology

Clifford A Carlson as recipient of a United States Public Health Service Undergraduate Training in Psychiatry Scholarship of \$600 June 22 to August 21, 1960 College of Medical Sciences

George G Haberman as recipient of a United States Public Health Service Undergraduate Training in Psychiatry Scholarship of \$600 June 20 to August 21, 1960 College of Medical Sciences

Judith Phillips and Elizabeth J Ring as recipients of United States Public Health Service Training Grants in Child Psychology of \$3,000 each for 1960-61 Institute of Child Development and Welfare

Mildred Byrum and Rodney G Loper as recipients of United States Public Health Service Training Grants in Clinical Psychology of \$3,000 each July 1, 1960 to June 30, 1961 Clinical Psychology

Fred P Roessel, Jr as recipient of a United States Public Health Service Training in Clinical Psychology Fellowship of \$2,000 July 1, 1960 to June 30, 1961 Clinical Psychology

Harry C Bostick recipient of a United States Public Health Service Training in Public Health Education Scholarship to receive a supplement of \$120 September 17, 1959 to June 11, 1960, June 19-24, 1960 and July 11 to September 24, 1960 School of Public Health

Philip C Hoyer recipient of a United States Public Health Service Training in Public Health Education Scholarship to receive a supplement of \$86.41 September 28, 1959 to June 11, 1960 and June 19 to September 10, 1960 School of Public Health

Thomas C McIndoe recipient of a United States Public Health Service Training in Public Health Education Scholarship to receive a supplement of \$65.31 March 24 to June 11, 1960 and June 19 to September 3, 1960 School of Public Health

The following as recipients of United States Public Health Service Training Grants in Public Health Engineering July 18, 1960 to June 10, 1961 School of Public Health

	Amount
Dudley J Conner	\$2,699.92
James D DeField	3,671.92
Stanley S Gittelman	3,023.92
Virgil M Muller	3,671.92
Ralph Van Buskirk	3,023.92

The following as recipients of United States Public Health Service Training in Public Health Nursing Grants June 13 to August 20, 1960 School of Public Health

	Amount
Sandra D Arnold	\$566.64
Nora M Cray	453.36
Dorothy E Downey	725.36
Ruth A Kruta	453.36
Janice C Opsal	453.36
Mary Lou Skinner	566.64
Shirley R Wilson	702.64

Jean F Albertain recipient of a United States Public Health Service Training in Public Health Nursing Grant to receive a supplement of \$765.36 March 23 to August 20, 1960 and September 26 to December 17, 1960 School of Public Health

Datie Mae Caruthers recipient of a United States Public Health Service Training in Public Health Nursing Grant to receive a supplement of \$683.36 March 24 to August 20, 1960 and September 26 to December 17, 1960 School of Public Health

Lorraine Chapman as recipient of a United States Public Health Service Training in Public Health Nursing Grant of \$1,606.67 June 13 to August 20, 1960 and September 26, 1960 to March 18, 1961 School of Public Health

Marilyn R Hanson recipient of a United States Public Health Service Training in Public Health Nursing Grant to receive a supplement of \$215.34 January 4 to August 20, 1960 School of Public Health

Janice M Peterson as recipient of a United States Public Health Service Training in Public Health Nursing Grant of \$1,606.67 June 13 to August 20, 1960 and September 26, 1960 to March 18, 1961 School of Public Health

Karen H Swanson as recipient of a United States Public Health Service Training in Public Health Nursing Grant of \$1,000 June 13 to August 20, 1960 and September 26 to December 17, 1960 School of Public Health

Raymond A Mill as recipient of a United States Public Health Service Training in Public Health Sanitation Grant of \$4,773.24 June 13, 1960 to June 10, 1961 School of Public Health

Milton M Kaplan as recipient of a United States Public Health Service Scholarship for the Training of Advanced Social Work of \$3,600 July 1, 1960 to March 15, 1961 School of Social Work

The following as recipients of United States Public Health Service Training for Research in Diabetes Fellowships of \$900 each June 16 to September 15, 1960 Anatomy

Charles E Crutchfield	Larry J Gallagher
Paul B Dickinson	Brian M Krasnow
Edward A Ellis	John H Sargent

James L Gorder as recipient of a United States Public Health Service Training for Research in Diabetes Fellowship of \$300 June 16 to July 15, 1960 Anatomy

The following as recipients of University High School tuition scholarships for 1960-61

Clarence A Anderson	John H Heaberlin
Arne V Brogger	Steven L Kaufman
David W Duggan	Anne Kingsley
James H Gavisser	Kay E Levy
William S Green	Norma J Marsh
Dale E Gripp	Margaret E Mayeda
Diane L Harmon	Stephen A McClellan

Charles A Orr
Lee A Putnam
Barbara J Swanson

Helene Victoroff
John W Whiting
Franklin J Zieve

Helen J Peterson as recipient of a University of Minnesota School of Nursing Foundation Fellowship of \$4,000 August 19, 1960 to June 1, 1961
The following as recipients of Archie D Walker Scholarships September 26, 1960 to June 15, 1961 School of Social Work

	Amount
Paul K Casperson	\$1,200
Carole E Root	500
Therese K Travis	400

Arma Jane Szczepanski as recipient of a Stephen L Wells Scholarship of \$200 for 1960-61 School of Journalism

Louise M Jasken as recipient of a Florence Munson Wilson Memorial Scholarship of \$50 for 1960-61 School of Home Economics

Fredric R Steinhauser as recipient of a Woodrow Wilson Doctoral Fellowship of \$315 July 25, 1960 Geography

Marilyn M Moberg as recipient of a Women's Advertising Club Scholarship of Minneapolis of \$300 for 1960-61 School of Journalism

Harlan R Stoehr as recipient of a Harvey Yantis Memorial Scholarship of \$300 for 1960-61 Dairy Husbandry

Kay Reinartz as recipient of a Zeta Phi Eta Alumni Scholarship of \$50 August 15 to December 15, 1960 Speech and Theater Arts

Special Appointments

Theodore W Sudia continuation of appointment as Research Associate Plant Pathology and Botany Research Funds June 1-30, 1960 at \$625 Term CT (\$7,500 A rate) and July 1, 1960 to February 28, 1961 at \$5,467 Term CT (\$8,200 A rate); wife Cecelia Sudia Instructor Family Life General College Term CH25

Ludmila Alexeev as Instructor Slavic and Oriental Languages for 1960-61 at \$1,596 Term BHT33 (husband Wassilij Alexeev Visiting Lecturer Slavic and Oriental Languages Term BHX50)

Barbara B Conklin as Instructor Home Economics Education for the fall quarter of 1960-61 at \$1,554 Term CX (\$4,662 B rate); husband Roger W Conklin Ramsey County Agricultural Agent Instructor Agricultural Extension Service Term AH67

Richard C Rank as Teaching Assistant General Education for 1960-61 at \$2,115 Term BHX50 (father-in-law Walter W Cook Dean and Professor College of Education Term A)

Sandra J Holmes as Clerk-Typist Department of Police July 20, 1960 to June 30, 1961 at the rate of \$2,664 Term AX (sister-in-law Judy Holmes Secretary Center for Continuation Study Term A)

Ira Phillips Library Assistant Library Institute of Agriculture from \$1,974 Term AH50 (\$3,948 A rate) to \$3,948 Term AX for 1960-61 (wife Vivian Phillips Laboratory Technologist Dight Institute Term AT)

Oscar L Eng as Electrician Physical Plant Duluth beginning June 28, 1960 at \$3.92 per hour (sister Agnes Eng Laundry Worker University Laundry Term A)

Minnie E Engberg as Laboratory Attendant Bacteriology Research Funds June 24 to December 31, 1960 at \$1,277 Term CTX (\$2,460 A rate); husband Nels P Engberg Building Caretaker Plant Services Term A

Frances H B Thompson as Clerk-Typist Rosemount Research Center July 18, 1960 to June 30, 1961 at the rate of \$2,664 Term ATX (husband Kenneth O Thompson Principal Engineer Rosemount Aeronautical Laboratory Term AT)

Rita C Kyle as Senior Clerk-Typist School of Public Health Research Funds August 1, 1960 to June 30, 1961 at \$2,970 Term CTX (\$3,240 A rate); husband Robert C Kyle Senior Laboratory Technician Anatomy Research Funds Term AT

Alma T Maddox Chapman Food Service Worker University of Minnesota Hospitals at \$2,664 from Term A to Term AX for 1960-61 (married to Elton M Chapman Senior General Mechanic University of Minnesota Hospitals Term A June 25, 1960)

Judith Van Valkenburg as General Staff Nurse University of Minnesota Hospitals August 1, 1960 to June 30, 1961 at the rate of \$4,272 Term A (sister Mary J Van Valkenburg Senior Dietitian University of Minnesota Hospitals monthly basis)

Promotions and Transfers

Allan H Brown from Professor and Chairman Botany at \$14,000 Term B to Professor without change in salary rate or term beginning September 16, 1960

Gerald B Ownbey from Professor and Curator Botany at \$10,525 Term B to Professor Chairman and Curator without change in salary rate or term beginning September 16, 1960

Allen Downs from Associate Professor Art at \$9,000 Term B to Professor without change in salary rate or term beginning September 16, 1960

Malcolm H Myers from Associate Professor Art at \$8,100 Term B to Professor without change in salary rate or term beginning September 16, 1960

John R Borchert Professor and Chairman Geography at \$13,250 Term B to serve as Professor Ford Foundation Economic Study of Upper Midwest Region Urban Study for 50% of time at \$6,750 (\$13,500 B rate) for 1960-61

Paul R O'Connor from Professor and Chief Division of Inorganic Chemistry School of Chemistry at \$13,300 Term B to Professor and Chief Division of Inorganic Chemistry and Associate Chairman School of Chemistry without change in salary rate or term beginning September 16, 1960

Ernest H Rinke Professor Agronomy and Plant Genetics at \$13,400 Term A to continue to serve in addition as Acting Head Agronomy and Plant Genetics at the rate of \$14,600 Term A July 1-31, 1960

Ralph T Holman Professor Hormel Institute at \$12,500 Term AT to continue to serve in addition as Professor Physiological Chemistry without salary July 1, 1960 to June 30, 1961

Wendell White from Associate Professor Psychology Extension Classes at \$8,000 Term C (\$9,600 A rate) September 1, 1960 to June 30, 1961 to Professor Psychology without change in salary rate or term beginning September 1, 1960

Hyman S Lippmann Clinical Professor Psychiatry and Neurology without salary to continue to serve as Clinical Professor School of Social Work Research Funds at \$650 Term CHT20 (\$9,720 B rate) for the spring quarter of 1960-61

Paul Adams from Assistant Professor Pediatrics at \$10,500 Term A to Associate Professor at the rate of \$11,000 Term A beginning July 1, 1960

Ray C Anderson from Assistant Professor Pediatrics at \$10,500 Term A to Associate Professor at the rate of \$11,000 Term A beginning July 1, 1960

William Krivit from Assistant Professor Pediatrics at \$10,000 Term AP to Associate Professor at the rate of \$12,500 Term A beginning July 1, 1960

Frank Kiesler from Assistant Professor Psychiatry and Neurology at \$11,210 Term A to Clinical Associate Professor without salary July 1, 1960 to June 30, 1961

Merrill K Cragun from Assistant Professor and Program Director Center for Continuation Study at \$10,800 Term A to Associate Professor and Associate Director without change in salary rate or term beginning July 1, 1960

Robert W Goltz from Clinical Assistant Professor Medicine Histopathology Laboratory at \$3,650 Term AHT50 (\$7,300 A rate) for 1959-60 to Clinical Associate Professor at \$4,000 Term AHT50 (\$8,000 A rate) for 1960-61

F Gerhard Brand Associate Professor Bacteriology at \$8,600 Term B to serve as Associate Professor Bacteriology Research Funds at \$10,500 Term A for 1960-61

Lloyd D MacLean Assistant Professor Surgery Research Funds and Ancker Hospital Fellowships from \$13,500 Term AHT95 (\$14,040 A rate) for 1959-60 to \$6,950 Term CHT96 (\$14,440 A rate) January 1 to June 30, 1960 and to Associate Professor at \$6,950 Term CHT96 (\$14,440 A rate) July 1 to December 31, 1960

Lee W Wattenberg Associate Professor Pathology at \$11,700 Term A to continue to serve as Associate Professor Pathology Hill Foundation Grant at the rate of \$12,000 Term A July 1 to September 15, 1960

Natalie S Gallagher from Instructor School of Home Economics at the rate of \$2,400 Term BH50 (\$4,800 B rate) December 16, 1959 to June 15, 1960 to Assistant Professor at \$2,667 Term C (\$8,000 A rate) September 1 to December 31, 1960

Monica Langtry from Instructor Rhetoric at \$3,344 Term FP to Assistant Professor at the rate of \$3,768 Term FP beginning September 16, 1960

Bruce A Brown Assistant Professor School of Forestry at \$8,500 Term A to serve as Assistant Professor and Acting Superintendent Cloquet Forest Research Center at the rate of \$9,600 plus residence Term A August 1, 1960 to June 30, 1961

Carl B Heggstad from Instructor Anatomy at \$8,200 Term B to Assistant Professor without change in salary rate or term for 1960-61

Robert L Evans Assistant Professor Physiology Research Funds at \$9,000 Term AT to serve as Assistant Professor Physiology for 70% of time without change in salary rate or term September 1, 1960 to June 30, 1961

Peter F Briggs Assistant Professor Physical Medicine and Rehabilitation at \$7,790 Term AH183 (\$9,300 A rate) to serve in addition as Assistant Professor Psychiatry and Neurology and Research Funds at \$1,510 for 17% time July 1, 1960 to June 30, 1961

John P Sullivan from Research Fellow College of Veterinary Medicine Division of Veterinary Physiology and Pharmacology Research Funds at \$750 Term CT (\$9,000 A rate) July 1-31, 1960 to Assistant Professor at the rate of \$9,000 Term AT August 1, 1960 to June 30, 1961

Jay Y Roshal from Instructor Botany at \$4,000 Term CT (\$6,000 B rate) December 16, 1959 to June 15, 1960 to Assistant Professor University of Minnesota Morris at \$8,000 Term B for 1960-61

Leonard J Greenberg from Research Associate Physiological Chemistry Research Funds at \$5,850 Term CT (\$7,800 A rate) July 1, 1960 to March 31, 1961 to Assistant Professor at \$4,550 Term CT (\$7,800 A rate) September 1, 1960 to March 31, 1961

Barbara A Burke from Instructor Pediatrics Research Funds at \$5,934 Term CT (\$7,120 A rate) September 1, 1959 to June 30, 1960 to Assistant Professor at \$8,500 Term AT for 1960-61

Joyce S Lewis Clinical Assistant Professor Psychiatry and Neurology without salary to continue to serve as Clinical Assistant Professor School of Social Work Research Funds at \$1,950 Term BHT25 (\$7,800 B rate) for 1960-61

Garabed A Garabedian from Visiting Assistant Professor Bacteriology Research Funds at \$1,755 Term CT (\$7,020 A rate) April 1 to June 30, 1960 to Visiting Assistant Professor National Foundation for Infantile Paralysis at \$1,170 Term CT (\$7,020 A rate) July 1 to August 31, 1960

Marcel K Richter from Assistant Professor Economics School of Business Administration at the rate of \$6,400 Term B March 16 to June 15, 1960 to Assistant Professor Administration Ford Foundation Research in Eco-

nomics and Business Research Funds School of Business Administration at \$7,000 Term B for 1960-61

Paul G Quie from Instructor Pediatrics with salary paid directly by the United States Public Health Service January 1 to June 30, 1960 to Assistant Professor Pediatrics Research Funds at \$2,500 Term AHT25 (\$7,500 United States Public Health Service) for 1960-61

Virgil J Schwartz Clinical Assistant Professor Ophthalmology without salary to continue to serve as Clinical Assistant Professor Ophthalmology Minneapolis General Hospital Fellowships at \$1,884 Term AH25 (\$7,536 A rate) for 1960-61

Walter L Nelson from Research Associate Psychiatry and Physiological Chemistry Research Funds at the rate of \$6,566 Term AHT90 (\$7,296 A rate) October 1, 1959 to June 30, 1960 to Research Associate Psychiatry and Neurology and Physiological Chemistry at \$3,391 Term CHT90 (\$7,536 A rate) July 1 to December 31, 1960

Robert J Salmon from Research Associate Radiology Research Funds at \$3,900 Term CT (\$7,800 A rate) July 1 to December 31, 1960 to Research Associate Medicine Research Funds at \$3,900 Term CT (\$7,800 A rate) January 1 to June 30, 1961

Y Chiung P Lee from Research Associate Physiology with salary paid directly by the Minnesota Heart Association July 1, 1960 to June 30, 1961 to Research Associate Physiology Research Funds at \$6,967 Term CTX (\$7,600 A rate) August 1, 1960 to June 30, 1961

Josef Mestenhauser from Senior Student Personnel Worker Office of the Dean of Students Office of the Adviser to Foreign Students at \$7,104 Term A to Instructor and Assistant Foreign Student Adviser at the rate of \$7,428 Term A September 1, 1959 to March 31, 1960 (appointment as Instructor and Assistant Foreign Student Adviser effective April 1, 1960 already approved)

Paul J Dietl from Instructor Administration College of Science Literature and the Arts at \$4,518 Term AHX75 (\$6,216 A rate) to Instructor Administration College of Science Literature and the Arts at \$3,108 Term AHX50 (\$6,216 A rate) and as Teaching Assistant Interdisciplinary Studies in General Education at \$1,058 Term BHX25 for 1960-61

Virgil J Kroeger Instructor Administration College of Science Literature and the Arts at \$3,730 Term AHX60 (\$6,216 A rate) to serve as Research Assistant Sociology Research Funds for 50% of time at \$2,468 (\$5,640 A rate) August 1, 1960 to June 15, 1961

John A Beekman from Teaching Assistant Mathematics College of Science Literature and the Arts at \$2,115 for 75% time for the fall quarter and 38% time for the winter and spring quarters of 1960-61 to Instructor at \$2,350 Term BHX50 (\$4,700 B rate) for 1960-61

Paul J Hoffmann Research Assistant Laboratory for Research in Social Relations at \$2,115 Term BH50 to serve in addition as Instructor Political Science at \$1,554 Term BH33 (\$4,662 B rate) for 1960-61

Lowell D Nystrom from Teaching Assistant Mechanical Engineering at \$2,115 Term BH50 to Instructor at \$3,500 Term BHT75 (\$4,667 B rate) for 1960-61

Merle V Halverson Instructor Extension Specialist Soils Agricultural Extension Service at \$8,300 from Term AT to Term A for 1960-61

Jean L Lovdokken from Chippewa County Home Agent Instructor Agricultural Extension Service at \$5,700 (\$4,575 University \$1,125 County) Term AH80 to Instructor District Supervisor Home Economics Extension at the rate of \$7,000 Term A September 16, 1960 to June 30, 1961

James R Bergquist from Instructor Obstetrics and Gynecology and Minneapolis General Hospital Fellowships at \$7,722 Term A to Clinical Instructor at \$3,861 Term AH50 (\$7,722 A rate) for 1960-61

George E Langsjoen from Medical Fellow Otolaryngology without salary to Instructor without salary July 12, 1960 to June 30, 1961

Douglas A Nelson from Medical Fellow Specialist Laboratory Medicine at \$4,900 plus tuition and fees Term AT for 1959-60 to Instructor Laboratory Medicine Research Funds at \$8,500 plus tuition and fees Term AT for 1960-61

Betty A Ruspino from Student Technologist Supervisor University of Minnesota Hospitals at \$5,884 Term A to Instructor Laboratory Medicine at the rate of \$6,216 Term A August 1, 1960 to June 30, 1961

Bernard Sandler from Medical Fellow Psychiatry and Neurology with salary paid directly by the United States Public Health Service for 1959-60 to Instructor Physical Medicine and Rehabilitation at \$6,000 Term CT (\$12,000 A rate) July 1 to December 31, 1960

Helen V Skowlund Instructor Physical Medicine and Rehabilitation at \$749 Term AH12 (\$6,216 A rate) to serve in addition as Junior Scientist Physical Medicine and Rehabilitation Research Funds at \$2,734 Term CHT88 (\$6,216 A rate) July 1 to December 31, 1960

Raymond C Callstrom, Jr from Non-service Fellow College of Veterinary Medicine Division of Veterinary Anatomy Research Funds at \$3,012 Term CT (\$6,024 A rate) July 1 to December 31, 1960 to Instructor at the rate of \$6,800 Term AT August 1, 1960 to June 30, 1961

Albert C Straffuss from Non-service Fellow College of Veterinary Medicine Division of Veterinary Pathology and Parasitology Research Funds at \$5,522 Term CT July 1, 1960 to May 31, 1961 to Instructor at the rate of \$6,216 Term A August 16, 1960 to June 30, 1961

Jerry E Johnson from Teaching Assistant School of Dentistry at \$1,692 Term AH30 to Clinical Instructor at \$933 Term BH20 for 1960-61

Arnold S Woestehoff Assistant Professor and Director of Bureau of Recommendations Administration College of Education at \$12,500 Term A to serve as Instructor and Director of Bureau of Recommendations without change in salary rate or term July 1 to August 31, 1960 (promotion delayed for completion of doctoral studies)

Jogindar S Uppal Teaching Assistant Economics School of Business Administration at \$2,115 Term BHX50 to Teaching Assistant Economics School of Business Administration at \$1,058 Term BHX25 and Instructor Interdisciplinary Studies in General Education at \$1,554 Term BH33 (\$4,662 B rate) for 1960-61

Theodore S Long from Instructor West Central School and Experiment Station at \$4,020 Term DP to serve as Instructor University of Minnesota Morris at \$6,100 Term B for 1960-61

James M Olson from Instructor West Central School and Experiment Station at \$3,562 Term F to Instructor University of Minnesota Morris at \$5,200 Term B for 1960-61

Garrett K Mandeville Instructor General College at \$2,331 Term BH50 (\$4,662 B rate) to serve in addition as Instructor General Education at \$2,115 Term BHT45 (\$4,662 B rate) for 1960-61

Haakon L Andreassen from Teaching Assistant Division of Social Sciences Duluth at \$1,410 Term BHX33 to Instructor at \$5,200 Term B for 1960-61

Michael Kosiak from Instructor and Research Associate Physical Medicine and Rehabilitation Research Funds at \$3,600 Term AHT34 (\$10,500 A rate) for 1959-60 to Instructor and Research Fellow at \$3,465 Term CHT34 (\$11,118 A rate) July 1, 1960 to May 31, 1961

Earl G Yonehiro from Instructor Surgery Research Funds at \$6,875 Term CT (\$7,500 A rate) July 1, 1960 to May 31, 1961 to Clinical Instructor Surgery without salary July 1, 1960 to June 30, 1961

Turner L Oyloe from Teaching Assistant Agricultural Economics at \$2,115 Term BH50 to Research Fellow Agricultural Economics Research Funds at the rate of \$6,216 Term AT August 1, 1960 to June 30, 1961

Alan J Kenyon from Research Assistant College of Veterinary Medicine Division of Veterinary Bacteriology and Public Health Research Funds

at \$4,512 Term AHT80 to Research Fellow at the rate of \$4,973 Term AHT80 (\$6,216 A rate) August 1, 1960 to June 30, 1961

Dale O Gustafson from Research Fellow Agricultural Economics Research Funds at the rate of \$1,506 Term AHT25 (\$6,024 A rate) February 16 to June 30, 1960 to Research Fellow Agricultural Economics Research Funds at \$1,554 Term AHT25 (\$6,216 A rate) and Instructor School of Business Administration at \$1,554 Term BH33 (\$4,662 B rate) for 1960-61

Robert H Peterson from Research Fellow Agronomy and Plant Genetics at \$6,024 Term AT to Research Fellow Seed Distribution Fund without change in salary rate or term April 16 to June 30, 1960

Joan R Mickus from Senior Occupational Therapist Physical Medicine and Rehabilitation Research Funds at \$468 Term CT (\$5,616 A rate) July 1-31, 1960 to Research Fellow at the rate of \$6,216 Term AT August 1, 1960 to June 30, 1961

Lucille J Hoilund from Instructor Anatomy at \$5,800 Term BX for 1959-60 to Research Fellow Anatomy Research Funds at \$8,200 Term AX for 1960-61

George Y Fujita Research Fellow College of Education Research Funds at \$3,108 Term AHT50 to serve in addition as Teaching Assistant General Education at \$1,058 Term BHT25 for 1960-61

Fritz Gehrels from Aitkin County Agricultural Agent Assistant Professor Agricultural Extension Service at \$6,700 (\$4,875 University \$1,825 County) Term AH73 to Beltrami County Agricultural Agent Assistant Professor at the rate of \$7,100 (\$5,000 University \$2,100 County) Term AH70 September 1, 1960 to June 30, 1961

James R Hoffbeck from Morrison County Assistant County Agricultural Agent Instructor Agricultural Extension Service at \$5,400 (\$5,300 University \$100 County) Term AH98 to Aitkin County Agricultural Agent Instructor at the rate of \$6,700 (\$4,875 University \$1,825 County) Term AH73 September 1, 1960 to June 30, 1961

Marlene K Nihart Wabasha County Home Agent Instructor Agricultural Extension Service from the rate of \$4,900 (\$4,175 University \$725 County) Term AHX85 April 22, 1960 to June 30, 1960 to \$4,900 (\$4,175 University \$725 County) Term AH85 for 1960-61

Gene D Williams from Anoka County Assistant County Agricultural Agent Instructor Agricultural Extension Service at \$5,100 (\$4,350 University \$750 County) Term AH85 to Rice County Assistant County Agricultural Agent Instructor at \$5,100 (\$4,900 University \$200 County) Term AH96 for 1960-61

Janice A Wingren from Ramsey County Assistant County Home Agent Instructor Agricultural Extension Service at \$4,600 (\$4,400 University \$200 County) Term AHT96 to Ramsey County Home Agent Instructor at \$5,300 (\$4,300 University \$1,000 County) Term AH81 for 1960-61

Konstantine Cost from Research Assistant Botany at \$2,115 Term BH50 to Teaching Assistant Botany at \$1,058 Term BH25 and Non-service Fellow Kettering Fellowship at \$1,225 September 16, 1960 to June 30, 1961

Ronald S Christenson Teaching Assistant Political Science at \$1,058 Term BH25 to serve in addition as Administrative Fellow Political Science Research Funds at \$1,058 Term BH25 for 1960-61

William T Burke from Research Assistant College of Veterinary Medicine Division of Veterinary Anatomy Research Funds at \$1,172 for 100% time July 1-31 and September 17 to August 2, 1960 and 40% time August 1 to September 16 and October 3-31, 1960 to Teaching Assistant at \$2,352 Term CHT46 August 1, 1960 to June 30, 1961

Robert C Melchior Teaching Assistant Botany at \$2,115 Term BH50 to serve as Research Assistant Botany Research Funds for 25% of time without change in salary rate or term for 1960-61

David B Ferguson from Teaching Assistant Agronomy and Plant Genetics at \$2,115 Term CH50 July 1, 1960 to March 31, 1961 to Teaching

Assistant at the rate of \$3,948 Term AHT70 July 1 to September 30, 1960 and as Research Assistant Agronomy and Plant Genetics Research Funds at the rate of \$3,948 Term AHT70 October 1, 1960 to June 30, 1961

Charles H Gregory from Medical Fellow Medicine with salary paid directly by the Veterans Administration Hospital to Research Assistant Medicine Research Funds at \$2,115 Term CHT75 July 1 to December 31, 1960

Roswell S Coles, Jr from Teaching Assistant Bacteriology at \$2,115 Term BH50 to Research Assistant Bacteriology Research Funds at \$2,820 Term CHT60 September 1, 1960 to June 30, 1961

Peter M Hall from Teaching Assistant Sociology and Interdisciplinary Studies in General Education at \$2,115 Term BH50 to Research Assistant Sociology Research Funds at \$2,115 Term BHT50 for 1960-61

Donald P Penner from Teaching Assistant Plant Pathology and Botany at \$2,043 Term BH50 for 1959-60 to Research Assistant Plant Pathology and Botany Research Funds at \$114 Term CHT50 June 16-30, 1960 and from Teaching Assistant Plant Pathology and Botany at \$2,820 Term BH50 for 1960-61 to Research Assistant Plant Pathology and Botany Research Funds at \$1,410 Term CT July 1 to September 30, 1960 and at \$1,175 Term CHT50 October 1, 1960 to February 28, 1961

Roberta Flynn from Laboratory Technologist Bacteriology Research Funds at \$200 Term CT (\$4,800 A rate) September 16-30, 1960 to Research Assistant at \$1,998 Term CHT50 October 1, 1960 to June 15, 1961

Betty L Agee Administrative Fellow Graduate School at \$2,820 Term AH50 to serve in addition as Administrative Fellow Office of the Dean of Students Bureau of Student Loans and Scholarships at \$470 Term CH50 July 1 to August 31, 1960

Richard C Woellner from Medical Fellow Medicine with salary paid directly by the Veterans Administration Hospital to Medical Fellow Specialist Medicine and Ancker Hospital Fellowships at \$2,250 plus tuition and fees Term CT (\$4,500 plus tuition and fees A rate) July 1 to December 31, 1960

Wayne H Schrader from Medical Fellow Pathology without salary to Medical Fellow Specialist at \$3,500 plus tuition and fees Term AX for 1960-61

Henry Gans from Medical Fellow Surgery Research Funds at \$500 plus tuition and fees Term CT July 1 to August 31, 1960 to Medical Fellow Specialist at \$5,000 plus tuition and fees Term AT for 1960-61

Louis Tremblay from Medical Fellow Laboratory Medicine at \$3,000 plus tuition and fees Term A to Medical Fellow Specialist at \$5,500 plus tuition and fees Term A for 1960-61

Alvin S Zellickson from Medical Fellow Medicine at \$3,000 plus tuition and fees Term A to Medical Fellow Specialist Medicine Research Funds at \$4,900 Term AT for 1960-61

Karel B Absolon from Medical Fellow Surgery with salary paid directly by the United States Public Health Service to Medical Fellow Specialist Surgery Research Funds at \$6,000 Term AT for 1960-61

John B Lunseth from Medical Fellow Surgery with salary paid directly by the United States Public Health Service to Medical Fellow Specialist Surgery Research Funds at \$6,000 Term AT for 1960-61

Peter A Salmon from Medical Fellow Surgery with salary paid directly by the United States Public Health Service to Medical Fellow Specialist Surgery Research Funds at \$6,000 Term AT for 1960-61

Demetre M Nicoloff from Medical Fellow Surgery Research Funds at \$2,750 plus tuition and fees Term CT July 1, 1960 to May 31, 1961 to Medical Fellow Specialist at \$3,300 plus tuition and fees Term CT (\$3,600 plus tuition and fees A rate) July 1, 1960 to May 31, 1961

Murray Tanasichuk from Research Fellow Anesthesiology Research Funds at \$2,415 Term CHT60 (\$6,912 A rate) December 1, 1959 to June

30, 1960 to Medical Fellow University of Minnesota Hospitals at \$3,000 plus tuition and fees Term A for 1960-61

Hugh D Westgate from Research Fellow Anesthesiology Research Funds at \$1,500 Term CHT60 (\$6,000 A rate) December 1, 1959 to June 30, 1960 to Medical Fellow at \$3,000 plus tuition and fees Term AT for 1960-61

Ali A Hakim from Medical Fellow Specialist Surgery Research Funds at \$3,308 plus tuition and fees Term AT for 1959-60 to Medical Fellow Surgery without salary July 1, 1960 to June 30, 1961

Robert T Dale from Medical Fellow Laboratory Medicine and Research Funds at \$3,232 July 18, 1960 to June 30, 1961

Olga Archer from Junior Scientist Pediatrics Research Funds at \$1,732 Term CI (\$5,196 A rate) July 1 to October 31, 1960 to Non-service Fellow United States Public Health Service Research Training Grant at \$5,864 Term AT for 1960-61

Robert F Derr from Instructor Agricultural Biochemistry at \$1,554 Term BH33 to Non-service Fellow United States Public Health Service Training Program in Biochemistry at \$1,410 July 1 to December 31, 1960

Patricia M Gough from Teaching Assistant Agricultural Biochemistry at \$2,115 Term BH50 to Non-service Fellow United States Public Health Service Training Grant in Biochemistry at \$2,820 Term AT for 1960-61

Charles E Bullock Non-service Fellow Westinghouse Fellowship Mechanical Engineering at \$2,000 Term BT to serve as Teaching Assistant Mechanical Engineering at \$1,058 Term BH25 for 1960-61

Sterling B Garrison from Field Auditor Office of the Field Auditor at the rate of \$9,012 Term A January 1 to June 30, 1960 to Assistant to the Vice President Business Administration and Assistant Secretary Office of the Vice President, Business Administration at \$11,856 Term A for 1960-61

Clifford S Plank from Assistant Comptroller Business Office at the rate of \$11,856 Term A January 1 to June 30, 1960 to Controller at \$12,336 Term A for 1960-61

Walfred L Pedersen Senior Personnel Representative Office of Civil Service Personnel at \$9,372 Term A to serve as Acting Director of Civil Service Personnel at \$10,956 Term AX for 1960-61

James L Duffy Field Auditor Office of the Field Auditor at \$7,692 from Term AX to Term A for 1960-61

Caroline Brede Principal Librarian Law School at \$7,104 Term A to serve as Acting Law Librarian at \$829 Term CT (\$9,000 A rate) July 1 to August 15, 1960

Sheldon Goldstein from Television Program Director Department of Radio and Television Broadcasting at \$8,004 Term A to Assistant Director Department of Radio and Television Broadcasting at the rate of \$8,328 Term A June 16, 1960 to June 30, 1961

Eugene A Kogl from Assistant Supervising Engineer Plant Services at the rate of \$10,956 Term A January 1 to June 30, 1960 to Supervising Engineer Construction and Contracts without change in salary rate or term for 1960-61

Warren E Soderberg Assistant Supervising Engineer Plant Services from \$10,536 Term A to the rate of \$10,956 Term A June 16-30, 1960 and to Supervising Engineer Maintenance and Operation without change in salary rate or term for 1960-61

Arthur E Lundberg from Assistant Shop Superintendent Plant Services at \$6,828 Term A to Maintenance Supervisor St Paul Campus at \$7,104 Term A for 1960-61

James S Lombard from Director and Associate Professor Department of Concerts and Lectures at \$12,828 Term A to Director and Professor at \$13,344 Term A for 1960-61

Glenn C Pearson from Manager of Cold Storage Plant at \$6,828 Term A to Manager Food Stores without change in salary rate or term June 16, 1960 to June 30, 1961

Walter L Melnik from Senior Engineer Rosemount Aeronautical Laboratories at \$8,328 Term AT for 1960-61 to Principal Engineer at the rate of \$8,664 Term AT June 1, 1960 to June 30, 1961

Dorothy Schneider from Hospital Nursing Supervisor and Instructor University of Minnesota Hospitals at \$6,072 Term AT to Hospital Nursing Training Supervisor and Instructor at the rate of \$6,312 Term AT June 16, 1960 to June 30, 1961

Janice L Reed from Clerk-Typist Business Office at the rate of \$2,772 Term A June 16-30, 1960 to Senior Clerk at \$3,120 Term AT for 1960-61

Lois J Boggs from Senior Secretary Office of the Dean of Students Office of the Adviser to Foreign Students at \$3,792 Term A to Student Personnel Worker at \$4,992 Term A for 1960-61

Virginia L Hayes from Secretary Office of the Dean of Students Office of the Adviser to Foreign Students at the rate of \$3,504 Term A June 16-30, 1960 to Senior Secretary at \$3,648 Term A for 1960-61

Marlene Johnson from Clerk Office of the Dean of Students Student Counseling Bureau at the rate of \$2,880 Term A January 1 to June 30, 1960 to Test Scoring Machine Operator at \$3,000 Term A for 1960-61

Gayle P Donaldson from Clerk-Typist Office of Admissions and Records at \$2,772 Term AT to Senior Clerk-Typist at the rate of \$3,240 Term AT August 16, 1960 to June 30, 1961

Stella I Fedraw from Senior Clerk Office of Admissions and Records at \$3,120 Term A to Clerk at the rate of \$2,664 Term A August 1, 1960 to June 30, 1961

Edythe M Laurie from Clerk Office of Admissions and Records at \$2,880 Term A to Senior Clerk at the rate of \$3,120 Term AT August 16, 1960 to June 30, 1961

Margaret C Nicholson from Clerk Office of Admissions and Records at the rate of \$2,556 Term AT to Senior Clerk at \$3,120 Term A for 1960-61

Joann C Zolnosky from Senior Clerk-Typist Office of Admissions and Records at \$3,504 Term AT to Principal Clerk at \$3,948 Term AT for 1960-61

Patricia J Wold from Clerk-Stenographer Office of the Dean of Students at \$3,000 Term A to Senior Secretary Trainee Office of Civil Service Personnel at the rate of \$3,504 Term A July 13, 1960 to June 30, 1961

Donald Fahey Senior Accountant Office of the Field Auditor at \$5,844 from Term AX to Term A for 1960-61

Dennis G Lortis from Stores Clerk General Storehouse at \$2,664 Term AT to Storehouse Stock Clerk at the rate of \$3,648 Term A August 1, 1960 to June 30, 1961

Patricia Sorenson Clerk Chemical Storehouse at \$2,556 Term A to continue as Clerk-Typist at \$2,664 Term A for 1960-61

Frances A Simonsen from Junior Librarian Library at \$4,800 Term A to Librarian at the rate of \$4,992 Term A August 16, 1960 to June 30, 1961

Bonita G Turvold from Clerk-Typist Library at \$2,772 Term A to Senior Clerk at the rate of \$3,120 Term A September 1, 1960 to June 30, 1961

Ramona C Quale from Clerk-Typist Department of Police at \$2,772 Term A to Secretary at the rate of \$3,372 Term A July 16, 1960 to June 30, 1961

Rose M Garmer from Senior Secretary Electrical Engineering at \$3,648 Term A to Senior Secretary Office of the Associate Dean Institute of Technology without change in salary rate or term for 1960-61

Judith A Petersen from Senior Clerk-Typist Electrical Engineering at \$3,372 Term A to Secretary at \$3,504 Term A for 1960-61

Dorothy S Paul from Clerk-Stenographer Office of the Associate Dean Institute of Technology at \$3,000 Term A to Senior Clerk-Typist Mechanical Engineering at the rate of \$3,240 Term A July 5, 1960 to June 30, 1961

Joyce G Hillmer from Secretary School of Physics at \$3,504 Term A to Principal Secretary Trainee at the rate of \$3,792 Term A August 1, 1960 to June 30, 1961

Ardis S Nelson from Clerk-Typist Agricultural Economics Research Funds at \$3,000 Term AT to Senior Clerk-Typist Agricultural Economics at the rate of \$3,240 Term A July 26, 1960 to June 30, 1961

Mary Lou F Anderson from Clerk-Stenographer Plant Pathology and Botany at \$3,000 Term A to Secretary at the rate of \$3,372 Term A August 24, 1960 to June 30, 1961

DeLores H Hoeldtke from Transcribing Machine Operator Agricultural Extension Service at \$2,880 Term A to Senior Clerk-Typist at the rate of \$3,240 Term A August 2, 1960 to June 30, 1961

George E Erickson Building Caretaker North Central School and Experiment Station at \$3,792 Term AT to continue to serve as Painter at \$1,200 Term CT (\$4,800 A rate) July 1 to September 30, 1960

Margaret M Guyer from Clerk-Stenographer Southern School of Agriculture at \$3,120 Term A to Secretary at \$3,372 Term A for 1960-61

Arthur C Radtke from Building Caretaker Southern School of Agriculture at \$3,648 Term A to Senior Building Caretaker at \$3,948 Term A for 1960-61

M Raymond Gallagher from Assistant Herdsman Southern Experiment Station at \$4,272 Term A to Senior Farm Laborer at \$3,792 Term A for 1960-61

Leonard W Hanson from Farm Laborer Southern Experiment Station at \$3,504 Term A to Assistant Gardener at \$3,648 Term A for 1960-61

John A Krough from Senior Farm Laborer Southern Experiment Station at \$3,792 Term A to Assistant Herdsman at \$3,948 Term A for 1960-61

Elmer R Minske from Assistant Herdsman Southern Experiment Station at \$4,272 Term A to Herdsman at \$4,620 Term A for 1960-61

Lila M Myers from Principal Secretary Southern Experiment Station at \$4,620 Term A to Principal Account Clerk at \$4,800 Term A for 1960-61

Arthur T Worke from Senior Farm Laborer Southern Experiment Station at \$4,104 Term A to Power Farm Implement Operator at \$4,272 Term A for 1960-61

Carlene D Tompkins from Laboratory Technician Pathology at the rate of \$3,120 Term A January 1 to June 30, 1960 to Senior Laboratory Technician at \$3,648 Term A for 1960-61

Margaret M Pullen from Senior Clerk-Typist Pediatrics Research Funds at \$584 Term CT (\$3,504 A rate) July 1 to August 31, 1960 to Senior Secretary Pediatrics at the rate of \$3,648 Term AT August 1, 1960 to June 30, 1961

Delores A McLean from Secretary University of Minnesota Hospitals at \$3,504 Term AT to Senior Secretary Psychiatry and Neurology at the rate of \$3,648 Term A August 16, 1960 to June 30, 1961

Laurel E Tomlinson from Secretary Psychiatry Research Funds at \$3,372 Term AT to Secretary Psychiatry and Neurology without change in salary rate Term A for 1960-61

Barbara Blesi from Senior Clerk-Typist Physical Medicine and Rehabilitation at \$3,372 Term A to serve as Principal Secretary at the rate of \$3,948 Term AT July 1 to September 30, 1960

Dorothy A Morrison from Clerk-Typist Agricultural Education at \$2,880 Term A to Senior Clerk-Typist at the rate of \$3,240 Term A June 1-30, 1960

Ivie M Hanson from Secretary Physical Education for Women at \$4,104 Term A to Senior Secretary at \$4,272 Term A for 1960-61

Shirley A McDonald from Principal Clerk Administration Extension Division at \$4,800 Term A to Administrative Secretary Graduate School at the rate of \$4,992 Term A August 1, 1960 to June 30, 1961

Joan P Wieber continuation of appointment as Senior Secretary School of Chemistry Research Funds July 1-14, 1960 at \$155 Term CT (\$4,104 A rate) and to Senior Secretary Graduate School at the rate of \$4,104 Term A July 15, 1960 to June 30, 1961

Kathleen D Terrill from Senior Laboratory Technician Bacteriology Research Funds at \$1,665 Term CHT50 (\$4,440 A rate) July 1, 1960 to March 31, 1961 to Senior Laboratory Technician Radiology Research Funds at \$740 Term CHT50 (\$4,440 A rate) July 1 to October 31, 1960

Joan M Anderson from Clerk-Typist University of Minnesota Morris at the rate of \$2,664 Term A February 15 to June 30, 1960 to Secretary at \$3,372 Term A for 1960-61

Doris Van Orman from Senior Clerk-Typist Administration Office of the Provost Duluth at \$912 Term C (\$3,648 A rate) April 1 to June 30, 1960 to Secretary at \$3,160 Term C (\$3,792 A rate) May 1 to November 30, 1960 and April 1 to June 30, 1961

Willis L Ferguson from Laborer Physical Plant Duluth at \$3,504 Term A to Utility Man at the rate of \$3,648 Term A August 1, 1960 to June 30, 1961

Joyce B Johnson from Senior Clerk-Typist Extension Classes at \$3,648 Term A to Principal Clerk Administration Extension Division at the rate of \$3,948 Term A July 13, 1960 to June 30, 1961

Alice M Wadley from Senior Clerk Office of Admissions and Records at \$3,240 Term A to Clerk Audio-Visual Extension Service at the rate of \$2,880 Term AT June 22, 1960 to June 30, 1961

James A Ferguson from X-Ray Technician University of Minnesota Hospitals at \$3,948 Term A to Principal Laboratory Attendant College of Veterinary Medicine Division of Veterinary Physiology and Pharmacology at the rate of \$4,440 Term A July 25, 1960 to June 30, 1961

Phyllis J Canner from Senior Clerk-Typist School of Public Health Division of Physiological Hygiene and Research Funds at the rate of \$3,372 Term A January 1 to June 30, 1960 to Senior Clerk-Typist Division of Physiological Hygiene Research Funds at \$3,372 Term AT for 1960-61

Velta Svinis from Senior Laboratory Technician Pediatrics Research Funds at \$3,948 Term AT to Laboratory Technologist at \$4,428 Term CT (\$4,620 A rate) July 16, 1960 to June 30, 1961

Augustin Maslowsky from Photographer Department of Medical Art and Photography Research Funds at \$4,992 Term AX to Photographer Anatomy Research Funds without change in salary rate or term August 1, 1960 to June 30, 1961

Laura R Sweney from Senior Laboratory Technician Anatomy Research Funds at \$3,792 Term AT to Laboratory Technologist at \$4,620 Term AT for 1960-61

Joyce A Brisky from Laboratory Technician Psychiatry and Neurology Research Funds at \$2,080 Term CT (\$3,000 A rate) October 22, 1959 to June 30, 1960 to Senior Laboratory Technician at the rate of \$3,648 Term AT June 1, 1960 to June 30, 1961

Ruth C Zierman from Senior Laboratory Technician Surgery Research Funds at \$316 Term CT (\$3,792 A rate) July 1-31, 1960 to Senior Laboratory Technician Physiology Research Funds at \$316 Term CT (\$3,792 A rate) August 1-31, 1960

Rose Weiner from Senior Laboratory Technician Surgery Research Funds at \$3,700 Term CT (\$4,440 A rate) September 1, 1959 to June 30, 1960 to Laboratory Technologist at \$2,888 Term CT (\$4,620 A rate) May 16 to December 31, 1960

Dorothy F Ferreira from Junior Scientist Physiological Chemistry Research Funds at \$217 Term CT (\$5,196 A rate) June 16-30, 1960 to Junior

Scientist Medicine Research Funds at \$3,681 Term CT June 17, 1960 to February 28, 1961

Ellen B Johnson from Laboratory Technician Physiology Research Funds at \$650 Term CT (\$3,120 A rate) June 16 to August 31, 1960 to Senior Laboratory Technician at \$3,648 Term AT for 1960-61

John T Berg from Dispatcher Plant Services at \$4,992 Term A to Assistant Shop Superintendent at the rate of \$5,616 Term A July 8, 1960 to June 30, 1961

Lorraine E Olson from Assistant Cook Sanford Hall at \$3,000 Term A to Cook at the rate of \$3,120 Term A September 12, 1960 to June 30, 1961

Marie Briden Food Service Worker Sanford Hall at \$3,000 Term A to serve as Food Service Worker Comstock Hall without change in salary rate or term June 13 to August 19, 1960

Blanche O Chaulsett Clerk Sanford Hall at \$2,772 Term A to serve as Clerk Comstock Hall without change in salary rate Term AT July 18 to August 12, 1960

Helen Loppnow from Cook Sanford Hall at \$3,792 Term A to Cook Comstock Hall without change in salary rate or term June 13, 1960 to June 30, 1961

Matilda M Snater Custodial Worker Sanford Hall at \$3,000 Term A to serve as Custodial Worker Comstock Hall without change in salary rate or term June 13 to July 31, 1960

Ronald C Barrett from Student Personnel Worker Student Unions Coffman Memorial Union at \$5,196 Term A to Senior Student Personnel Worker at the rate of \$5,844 Term A July 5, 1960 to June 30, 1961

Theodore J Kaul from Junior Student Personnel Worker Student Unions Coffman Memorial Union at \$4,620 Term A to Student Personnel Worker at the rate of \$4,992 Term A July 5, 1960 to June 30, 1961

Valerie J Kress Clerk-Stenographer Student Unions Coffman Memorial Union at \$3,000 Term A to serve as Secretary at the rate of \$3,372 Term AT June 20 to September 15, 1960

Karen K Gardner from Clerk-Typist University Health Service at \$2,664 Term A to Secretary-Trainee at \$3,000 Term A for 1960-61

Judith M Glander from Clerk-Typist University Health Service at \$2,664 Term A to Senior Clerk-Typist at the rate of \$3,240 Term A August 1, 1960 to June 30, 1961

Ellen G McDougall from Clerk University Health Service at \$2,664 Term A to Clerk-Typist at the rate of \$2,772 Term A August 1, 1960 to June 30, 1961

Donald A Moen Laboratory Animal Attendant Animal Hospital at \$3,372 Term AT to serve as Senior Laboratory Animal Attendant at \$649 Term CT (\$3,648 A rate) July 1 to September 5, 1960

Ray L Simpson Senior Laboratory Animal Attendant Animal Hospital at \$4,104 Term AT to serve as Animal Hospital Supervisor at \$823 Term CT (\$4,620 A rate) July 1 to September 5, 1960

Ardyce J Johnson from Principal Secretary School of Agriculture at the rate of \$3,948 Term A May 16 to June 30, 1960 to Senior Secretary Agricultural Short Courses at \$3,648 Term A for 1960-61

Marion J Wagner from Senior Laboratory Technician Entomology and Economic Zoology Research Funds at \$608 Term CTX (\$3,648 A rate) July 1 to August 31, 1960 to Laboratory Technologist at \$770 Term CTX (\$4,620 A rate) July 1 to August 31, 1960

Margaret V Anderson from Senior Laboratory Technician Pediatrics Research Funds at \$632 Term CT (\$3,792 A rate) July 1 to August 31, 1960 to Laboratory Technologist at \$4,620 Term AT for 1960-61

Elaine Jernberg from Senior Laboratory Technician Surgery Research Funds at \$2,632 Term CT (\$3,948 A rate) July 1, 1960 to February 28, 1961 to Laboratory Technologist at \$3,658 Term CT (\$4,620 A rate) May 16, 1960 to February 28, 1961

Sharon Gemmill from Junior Scientist Surgery Research Funds at \$2,700 Term CT (\$5,400 A rate) January 1 to June 30, 1960 to Assistant Scientist at \$3,409 Term CT (\$5,844 A rate) June 1 to December 31, 1960

Antoinette D Hanson from Senior Laboratory Animal Attendant Cancer Biology Research Funds at the rate of \$3,648 Term AT to Senior Laboratory Animal Attendant Physiology Research Funds at \$760 Term CT (\$3,648 A rate) June 16 to August 31, 1960

Viola M Jones from Clerk-Typist Pediatrics Research Funds at \$444 Term CT (\$2,664 A rate) July 1 to August 31, 1960 to Senior Clerk-Typist at \$3,240 Term AT for 1960-61

Joan H Soderland from Senior Laboratory Technician Physiology Research Funds at \$2,052 Term CT (\$4,104 A rate) January 1 to June 30, 1960 to Laboratory Technologist at \$2,118 Term CT (\$4,620 A rate) June 16 to November 30, 1960

Karlis Vitins from Laboratory Animal Attendant National Foundation for Infantile Paralysis at \$3,648 Term ATX to Senior Laboratory Animal Attendant at the rate of \$3,792 Term ATX June 1, 1960 to June 30, 1961

Howard Y Cummings from Laboratory Animal Attendant Bacteriology Research Funds at \$3,372 Term AT to Senior Laboratory Animal Attendant at the rate of \$3,648 Term AT June 1, 1960 to June 30, 1961

Kathleen M Foss from Laboratory Attendant Pathology Research Funds at \$2,460 Term AT to Laboratory Technician at the rate of \$3,000 Term AT June 1-30, 1960

Carolyn G Johnson from Senior Clerk Pediatrics Research Funds at \$703 Term CT (\$3,372 A rate) June 16 to August 31, 1960 to Psychometrist Psychiatry and Neurology Research Funds at \$3,916 Term CT (\$4,272 A rate) August 1, 1960 to June 30, 1961

Helen M Donahue from Senior Laboratory Technician Surgery Research Funds at \$342 Term CT (\$4,104 A rate) June 1-30, 1960 to Laboratory Technologist at \$4,813 Term CT (\$4,620 A rate) May 16, 1960 to May 31, 1961

Ronald L Huber from Senior Laboratory Attendant Surgery Research Funds at the rate of \$3,504 Term AT to Senior Laboratory Technician at \$1,824 Term CT (\$3,648 A rate) March 1 to August 31, 1960

Laura M Anderson Food Service Worker Sanford Hall at \$2,772 Term A to serve as Assistant Cook University of Minnesota Hospitals at the rate of \$2,880 Term AT June 23 to September 11, 1960

Louise M Anderson from Laboratory Attendant University of Minnesota Hospitals at \$2,664 Term A to Senior Clerk at \$3,120 Term A for 1960-61

Helen Bjorlin from Head Hospital Nurse University of Minnesota Hospitals at \$4,992 Term A to General Staff Nurse at the rate of \$4,620 Term A June 20, 1960 to June 30, 1961

Linda A Brindley from General Staff Nurse University of Minnesota Hospitals at \$4,272 Term A to Assistant Head Hospital Nurse at the rate of \$4,440 Term A July 21, 1960 to June 30, 1961

Margaret J Brown from General Staff Nurse University of Minnesota Hospitals at \$4,104 Term A to Head Hospital Nurse at the rate of \$4,440 Term A June 27-30, 1960 and at \$4,800 Term A for 1960-61

Olga Haugland Food Service Worker Pioneer Hall at \$2,160 Term B to serve as Food Service Worker University of Minnesota Hospitals at \$600 Term CT (\$2,880 A rate) June 20 to September 2, 1960

Judith Jacobson from General Staff Nurse University of Minnesota Hospitals at \$4,620 Term A to Head Hospital Nurse at the rate of \$4,800 Term A June 20, 1960 to June 30, 1961

Beverly J Johnson from Hospital Assistant Nursing Supervisor University of Minnesota Hospitals at \$5,400 Term AT to Senior Clinic Nurse at \$5,196 Term A for 1960-61

Margaret K Johnson from General Staff Nurse University of Minnesota Hospitals at \$4,272 Term A to Head Hospital Nurse at the rate of \$4,800 Term A July 25, 1960 to June 30, 1961

Jean S Macek from Physical Therapist University of Minnesota Hospitals at \$4,800 Term A to Senior Physical Therapist at the rate of \$4,992 Term A August 1, 1960 to June 30, 1961

Walter J Petrykowski Senior General Mechanic University of Minnesota Hospitals at \$4,800 Term A to serve as General Mechanic Foreman at the rate of \$5,196 Term AT August 1-22, 1960

Janet B Ulrich from Assistant Head Hospital Nurse University of Minnesota Hospitals at \$4,620 Term A to Head Hospital Nurse at the rate of \$4,800 Term A July 18, 1960 to June 30, 1961

Joan L Zittleman from Student Technologist Supervisor University of Minnesota Hospitals at the rate of \$5,196 Term A January 1 to June 30, 1960 to Administrative Laboratory Technologist at \$5,400 Term A for 1960-61

Salary Adjustments

Carlos Martinez from Professor Physiology William O'Brien Professorship at \$12,000 Term A for 1959-60 to Professor Physiology American Cancer Society Funds at the rate of \$12,600 Term A beginning July 1, 1960

Maynard Cohen Professor Psychiatry and Neurology and Research Funds from \$12,500 Term B to the rate of \$13,000 Term B beginning September 16, 1960

Miland E Knapp Clinical Professor Physical Medicine and Rehabilitation Research Funds from \$1,972 Term AHT13 (\$15,043 A rate) for 1959-60 to \$1,900 Term CHT13 (\$15,938 A rate) July 1, 1960 to May 31, 1961

Joseph G Call Associate Professor Zoology at \$9,388 Term B on sabbatical furlough for 1960-61 to receive \$4,694 for 50% time Zoology Research Funds September 16, 1960 to June 15, 1961

Harold J Paulus Associate Professor School of Public Health Research Funds from \$10,800 Term AT for 1959-60 to \$12,240 Term AT for 1960-61

Leon Singer Associate Professor School of Dentistry Research Funds from \$11,500 Term A to the rate of \$12,000 Term A beginning July 1, 1960

Jacob Schmookler Associate Professor Ford Foundation Faculty Research Fellowship School of Business Administration from \$8,515 Term C (\$8,800 A rate) September 16, 1959 to June 30, 1960 to \$2,241 Term CT (\$10,756 A rate) July 1 to September 15, 1960 and to the rate of \$9,300 Term B beginning September 16, 1960

Ward J Barrett Assistant Professor Geography from \$6,000 Term B for 1959-60 to \$6,300 Term B for 1960-61

James B Carey, Jr Assistant Professor Medicine from \$9,500 Term A to \$10,000 Term A for 1960-61

Naip Tuna Assistant Professor Medicine and Research Funds from the rate of \$2,072 Term AH28 (\$7,400 A rate) November 1, 1959 to June 30, 1960 to \$1,000 Term AH12 (\$8,500 A rate) for 1960-61

Eleanor Colle Assistant Professor Pediatrics from \$4,994 Term AH62 (\$8,100 A rate) to receive \$3,106 for 38% additional time Pediatrics Research Funds for 1960-61

Richard Raile Assistant Professor Pediatrics and Research Funds from \$11,750 Term AH98 (\$12,000 A rate) to \$12,000 Term A for 1960-61

Kenneth C Erickson Clinical Assistant Professor School of Dentistry from \$1,830 Term BH30 (\$6,100 B rate) to \$1,220 Term BH20 (\$6,100 B rate) for 1960-61

Stephen C Granger Assistant Professor and Counselor University of Minnesota Morris from the rate of \$8,000 Term A April 16, 1960 to June 30, 1962 to \$8,200 Term A for 1960-61

George E Williams Assistant Professor School of Public Health and Psychiatry and Neurology Research Funds from \$12,400 Term AHT72

(\$17,280 A rate) for 1959-60 to \$13,150 Term AHT70 (\$18,700 A rate) for 1960-61

Adolf J Hafner Assistant Professor Psychiatry Neurology and Psychology Research Funds and Head Parent Consultation Service Institute of Child Development and Welfare from \$8,640 Term AT for 1959-60 to \$9,400 Term AT for 1960-61

Nicholas A Glaskowsky, Jr Assistant Professor Ford Foundation Research in Economics and Business School of Business Administration from \$7,700 Term B for 1959-60 to \$8,200 Term B for 1960-61

Allen Hodges Assistant Professor College of Education Research Funds from \$9,000 Term B for 1959-60 to \$9,500 Term B for 1960-61

Jui S Lee Research Associate Physiology Research Funds from the rate of \$7,488 Term AT September 1, 1959 to June 30, 1960 to \$1,604 Term CT (\$7,700 A rate) July 1 to September 15, 1960 and to Assistant Professor Physiology at the rate of \$5,800 Term B September 16, 1960 to June 15, 1962

Heinz G Clausnitzer Research Associate School of Physics Research Funds from \$8,000 Term AT to \$8,300 Term AT for 1960-61

Manfred J Meier Research Associate Surgery Research Funds and Assistant Professor Psychiatry and Neurology Research Funds from \$6,267 Term CT (\$9,400 A rate) November 1, 1959 to June 30, 1960 to \$3,333 Term CT (\$10,000 A rate) July 1 to October 31, 1960

Philippe E J Daniel Research Associate Bacteriology Research Funds from \$4,583 Term CHT78 (\$7,020 A rate) September 1, 1959 to June 30, 1960 to \$917 Term CHT73 (\$7,536 A rate) July 1 to August 31, 1960 and to \$2,437 Term CHT86 (\$7,536 A rate) September 1, 1960 to January 15, 1961

Edward W Westhead Research Associate Physiological Chemistry Research Funds from \$6,250 Term CT (\$7,500 A rate) September 1, 1959 to June 30, 1960 to \$8,000 Term AT for 1960-61

Lloyd K Sines Research Associate Pediatrics Psychiatry and Neurology Research Funds from \$7,900 Term CT (\$9,480 A rate) September 1, 1959 to June 30, 1960 to \$9,900 Term AT for 1960-61

Laurence F Merl Lecturer School of Social Work Research Funds from \$9,675 Term AT for 1959-60 to \$10,075 Term AT for 1960-61

Ida G Rapoport Lecturer School of Social Work Research Funds from \$6,750 Term BT for 1959-60 to \$7,050 Term BT for 1960-61

Vernon E Weckwerth Lecturer School of Public Health Research Funds from \$3,750 Term CT (\$7,500 A rate) January 1 to June 30, 1960 to without salary July 1 to October 31, 1960 and to \$1,350 Term CT (\$7,500 A rate) November 1 to December 31, 1960

Philip C Hovda Lecturer School of Social Work Research Funds from \$8,000 Term AT for 1959-60 to \$8,400 Term AT for 1960-61

Peter A Fillmore Instructor Mathematics College of Science Literature and the Arts from \$2,300 Term BH50 (\$4,600 B rate) for 1959-60 to \$2,350 Term BH50 (\$4,700 B rate) for 1960-61

Frank B Knight Instructor and Research Fellow Mathematics and Research Funds College of Science Literature and the Arts from \$6,000 Term B for 1959-60 to \$6,600 Term B for 1960-61

James E Connolly Instructor Speech and Theater Arts from \$2,331 Term BH50 (\$4,662 B rate) to \$2,720 Term BH58 (\$4,662 B rate) for 1960-61

Charles P Kolars Clinical Instructor Medicine from the rate of \$600 Term AH8 (\$7,488 A rate) January 1 to June 30, 1960 to without salary July 1, 1960 to June 30, 1961

Yang Wang Instructor Medicine and Research Funds from the rate of \$1,700 Term AHT27 (\$6,200 A rate) October 1, 1959 to June 30, 1960 to \$7,200 Term AT for 1960-61

Warren J Warwick Instructor Pediatrics and Research Funds at \$9,400 Term A to \$10,000 Term A for 1960-61

Vincent Gott Instructor Surgery Research Funds from \$6,100 plus tuition and fees Term AT for 1959-60 to \$350 Term CHT61 (\$6,216 A rate) July 1-31, 1960

Milton P Reiser Instructor Surgery at \$7,560 Term AH88 (\$8,600 A rate) to receive \$1,040 for 12% additional time Surgery Research Funds July 1, 1960 to June 30, 1961

Rex B Conn Instructor Laboratory Medicine from \$4,300 Term CT (\$8,600 A rate) January 1 to June 30, 1960 to Laboratory Medicine Research Funds at \$9,000 plus tuition and fees Term AT for 1960-61

Margaret E Ohlen Instructor and Student Technologist Supervisor Laboratory Medicine from \$5,940 Term A for 1959-60 to \$6,216 Term A for 1960-61

Lewis S Carey Instructor Radiology at \$7,000 Term AH64 (\$11,000 A rate) to receive \$4,000 for 36% additional time Radiology Research Funds July 1, 1960 to June 30, 1961

Curtis H Carlson Instructor Physiological Chemistry and Extension Classes at \$5,940 Term BH90 (\$6,600 B rate) to receive \$660 for 10% additional time Physiological Chemistry Research Funds September 16, 1960 to June 15, 1961

Douglas V Streed Clinical Instructor School of Dentistry from \$1,540 Term BH30 (\$5,133 B rate) to \$1,027 Term BH20 (\$5,133 B rate) for 1960-61

Paige J Donnelly Instructor General College at \$2,331 Term BH50 (\$4,662 B rate) to receive \$777 for 50% additional time for the fall quarter of 1960-61

Cecelia E Sudia Instructor General College at \$2,331 Term BH50 (\$4,662 B rate) to receive \$777 for 50% additional time for the fall quarter of 1960-61

James K Winfrey Instructor University High School from \$5,526 Term B to \$7,000 Term CT (\$8,842 A rate) University High School Research Funds September 1, 1960 to June 15, 1961

Harry Glenchur Instructor Medicine Research Funds from \$3,500 Term CT (\$7,000 A rate) July 1 to December 31, 1960 to \$3,125 Term CT (\$7,500 A rate) August 1 to December 31, 1960

Robert C Goodlin Instructor Obstetrics and Gynecology Research Funds from \$6,235 Term CT (\$8,300 A rate) October 1, 1959 to June 30, 1960 to \$9,000 Term AT for 1960-61 and to continue as Research Fellow Dight Institute without salary

James T Prince Instructor National Foundation for Infantile Paralysis from \$8,500 Term AHT88 (\$9,659 A rate) to \$9,000 Term AHT88 (\$10,227 A rate) for 1960-61

Robert J McCollister Instructor Medicine Research Funds from \$6,200 Term AT for 1959-60 to \$6,100 Term AHT90 (\$6,777 A rate) for 1960-61

Thomas J Kiresuk Instructor and Clinical Psychologist Minneapolis General Hospital Fellowships from \$6,024 Term A for 1959-60 to \$1,004 Term CH97 (\$6,216 A rate) July 1 to August 31, 1960

John H Powers Clinical Instructor Psychiatry and Neurology Minneapolis General Hospital Fellowships from the rate of \$3,012 Term AHT50 (\$6,024 A rate) April 1 to June 30, 1960 to \$130 Term CHT48 (\$6,216 A rate) July 1-15, 1960

Sadao Sakamoto Research Fellow Horticulture Research Funds from the rate of \$4,016 Term AHT67 (\$6,024 A rate) September 16, 1959 to June 30, 1960 to \$4,144 Term AHT67 (\$6,216 A rate) for 1960-61

Oswald P Blaich Research Fellow Agricultural Economics Research Funds from \$6,024 (\$1,265 University \$4,759 United States Department of Agriculture) Term AH21 for 1959-60 to \$6,216 (\$1,305 University \$4,911 United States Department of Agriculture) Term AHT21 for 1960-61

Wiley N Garrett Research Fellow Plant Pathology and Botany Research Funds from \$1,004 Term CT (\$6,024 A rate) May 1 to June 30, 1960 to the rate of \$6,216 Term AT July 1 to September 30, 1960 and to the rate of \$3,108 Term AHT50 October 1, 1960 to June 30, 1961

Donald G Davenport Research Fellow Psychiatry and Neurology from the rate of \$6,700 Term AT September 1, 1959 to June 30, 1960 to \$1,170 Term CT (\$7,000 A rate) July 1 to August 31, 1960

Edoardo E Leuthold Research Fellow Laboratory of Physiological Hygiene Research Funds from \$3,600 Term AHT60 (\$6,024 A rate) for 1959-60 to \$300 Term CHT58 (\$6,216 A rate) July 1-31, 1960

Neal A Tuleen Research Fellow Agronomy and Plant Genetics Research Funds from the rate of \$3,086 Term AHT50 (\$6,171 A rate) October 1, 1959 to June 30, 1960 to \$3,108 Term AHT50 (\$6,216 A rate) for 1960-61

Ronald E Engel Research Fellow College of Veterinary Medicine Division of Veterinary Surgery and Radiology Research Funds from the rate of \$6,240 Term AT August 1, 1959 to June 30, 1960 to the rate of \$6,640 Term AT July 1-31, 1960 and to the rate of \$7,200 Term AT August 1, 1960 to June 30, 1961

James Schwinden Research Fellow Agricultural Economics Research Funds from \$8,000 Term AT for 1959-60 to \$8,250 Term AT for 1960-61

Everett C Smith, Jr Research Fellow Agricultural Economics Research Funds from \$6,024 Term AT for 1959-60 to \$6,216 Term AT for 1960-61

Prabhakar M Honavar Research Fellow Agricultural Biochemistry Research Funds from the rate of \$4,036 Term AHT67 (\$6,024 A rate) September 16, 1959 to June 30, 1960 to \$829 Term CHT80 (\$6,216 A rate) July 1 to August 31, 1960 and to \$5,180 Term CT (\$6,216 A rate) September 1, 1960 to June 30, 1961

Arthur G Kowalsky Research Fellow Physiological Chemistry Research Funds from \$6,250 Term CT (\$7,500 A rate) September 1, 1959 to June 30, 1960 to \$8,000 Term AT for 1960-61

Akira Misaki Research Fellow Agricultural Biochemistry Research Funds from \$2,259 Term CHT75 (\$6,024 A rate) January 1 to June 30, 1960 to \$6,216 Term AT for 1960-61

Narayan G Patel Research Fellow Entomology and Economic Zoology Research Funds from \$6,216 Term AT to \$1,036 Term CT (\$6,216 A rate) August 1 to September 30, 1960

Elmer George, Jr Research Fellow Dairy Industries Research Funds from \$4,567 Term AHT74 (\$6,171 A rate) for 1959-60 to \$4,600 Term AHT74 (\$6,216 A rate) for 1960-61

Amftital C Parekh Research Fellow Physiological Chemistry Research Funds from \$901 Term CHT87 (\$6,216 A rate) July 1 to August 31, 1960 to \$3,626 Term CT (\$6,216 A rate) September 1, 1960 to March 31, 1961

Darlene T Horton Research Fellow Physical Medicine and Rehabilitation Research Funds from the rate of \$6,024 Term AT August 1, 1959 to June 30, 1960 to \$518 Term CT (\$6,216 A rate) July 1-31, 1960

Richard A Schwartzbeck Research Fellow School of Public Health Research Funds from \$5,400 Term CT (\$6,480 A rate) September 1, 1959 to June 30, 1960 to \$6,870 Term AT for 1960-61

William E Bradley Research Fellow Pediatrics and Psychiatry and Neurology Research Funds from \$5,200 Term CT (\$6,240 A rate) September 1, 1959 to June 30, 1960 to \$6,500 Term AT for 1960-61

Spring Lin Research Fellow Pediatrics and Psychiatry and Neurology Research Funds from \$5,833 Term CT (\$7,000 A rate) September 1, 1959 to June 30, 1960 to \$7,500 Term AT for 1960-61

Audrey M Shechtman Research Fellow Pediatrics and Psychiatry and Neurology Research Funds from \$6,054 Term CT (\$7,072 A rate) August 24, 1959 to June 30, 1960 to \$7,300 Term AT for 1960-61

Richard M Condie Research Fellow Pediatrics American Legion Heart Research Fellowship at \$4,000 Term AHT44 (\$9,000 A rate) to receive \$4,583 for 56% additional time Pediatrics Research Funds July 1, 1960 to May 31, 1961

Padmakar K Dikshit Research Fellow Anatomy Research Funds from \$7,600 Term AT to \$3,800 Term CT (\$7,600 A rate) July 1 to December 31, 1960

Irene P Lowe Research Fellow Anatomy Research Funds from \$4,725 Term AHT63 (\$7,500 A rate) to \$2,363 Term CHT63 (\$7,500 A rate) July 1 to December 31, 1960

Gerald C Robinson Research Fellow Museum of Natural History from the rate of \$6,024 Term AT June 1-30, 1960 to \$337 Term CT (\$6,216 A rate) July 1-20, 1960

Norman Kass Research Fellow Institute of Child Development and Welfare Research Funds from \$3,389 Term EHT75 (\$4,518 E rate) for 1959-60 to \$79 Term CHT75 (\$6,216 A rate) July 1-8, 1960

Donald N Anderson Redwood County Assistant County Agricultural Agent Instructor Agricultural Extension Service from \$5,200 (\$4,400 University \$800 County) Term AH85 to \$5,600 (\$4,600 University \$1,000 County) Term AH82 for 1960-61

John I Ankeny Watonwan County Agricultural Agent Assistant Professor Agricultural Extension Service from \$6,900 (\$4,675 University \$2,225 County) Term AH68 to \$7,100 (\$4,825 University \$2,275 County) Term AH68 for 1960-61

R Dwight Ault Freeborn County Assistant County Agricultural Agent Instructor Agricultural Extension Service from \$5,900 (\$4,675 University \$1,225 County) Term AH79 to \$6,300 (\$4,775 University \$1,525 County) Term AH76 for 1960-61

Florence S Benton Lyon County Home Agent Instructor Agricultural Extension Service from \$5,375 (\$4,575 University \$800 County) Term AH85 to \$5,625 (\$4,700 University \$925 County) Term AH84 for 1960-61

Jane M Bergene Blue Earth County Home Agent Instructor Agricultural Extension Service from \$5,108 (\$3,865 University \$1,243 County) Term AH76 to \$5,192 (\$3,940 University \$1,252 County) Term AH76 for 1960-61

Kathleen I Bjerum Freeborn County Home Agent Instructor Agricultural Extension Service from \$5,000 (\$4,175 University \$825 County) Term AH84 to \$5,400 (\$4,275 University \$1,125 County) Term AH79 for 1960-61

Enock E Bjugge Sherburne County Agricultural Agent Assistant Professor Agricultural Extension Service from \$6,300 (\$4,650 University \$1,650 County) Term AH74 to \$6,600 (\$4,800 University \$1,800 County) Term AH73 for 1960-61

Rueben M Boxrud Murray County Agricultural Agent Instructor Agricultural Extension Service from \$7,100 (\$4,525 University \$2,575 County) Term AH64 to \$7,325 (\$4,650 University \$2,675 County) Term AH63 for 1960-61

Richard W Brand Todd County Agricultural Agent Assistant Professor Agricultural Extension Service from \$7,000 (\$4,675 University \$2,325 County) Term AH67 to \$7,250 (\$4,825 University \$2,425 County) Term AH67 for 1960-61

Wayne E Carlson Roseau County Assistant County Agricultural Agent Instructor Agricultural Extension Service from \$5,000 (\$4,600 University \$400 County) Term AH92 to \$5,200 (\$4,700 University \$500 County) Term AH90 for 1960-61

Barbara B Carson Scott County Home Agent Instructor Agricultural Extension Service from \$4,700 (\$4,365 University \$335 County) Term AH93 to \$4,800 (\$4,465 University \$335 County) Term AH93 for 1960-61

Glen R Chambers Wilkin County Agricultural Agent Assistant Professor Agricultural Extension Service from \$6,600 (\$4,400 University \$2,200

County) Term AHX67 to \$6,900 (\$4,550 University \$2,350 County) Term AHX66 for 1960-61

Arnold H Claassen Lincoln County Agricultural Agent Instructor Agricultural Extension Service from \$7,000 (\$4,540 University \$2,460 County) Term AH65 to \$7,400 (\$4,640 University \$2,760 County) Term AH63 for 1960-61

Hallie L Clonts Watonwan County Home Agent Instructor Agricultural Extension Service from \$5,700 (\$4,575 University \$1,125 County) Term AH80 to \$5,900 (\$4,675 University \$1,225 County) Term AH79 for 1960-61

R Joan Deal Stearns County Home Agent Instructor Agricultural Extension Service from \$4,800 (\$4,200 University \$600 County) Term AH88 to \$5,100 (\$4,300 University \$800 County) Term AH84 for 1960-61

Gerald A Eisler Cook County Agricultural Agent Instructor Agricultural Extension Service from \$6,000 (\$4,650 University \$1,350 County) Term AH78 to \$6,300 (\$4,800 University \$1,500 County) Term AH76 for 1960-61

J Eugene Ellis Wright County Soil Conservation Agent Assistant Professor Agricultural Extension Service from \$6,900 (\$6,425 University \$475 County) Term AH93 to \$7,050 (\$6,575 University \$475 County) Term AH93 for 1960-61

Winton L Fuglie Kittson County Agricultural Agent Instructor Agricultural Extension Service from \$6,500 (\$4,300 University \$2,200 County) Term AH66 to \$6,700 (\$4,425 University \$2,275 County) Term AH66 for 1960-61

Carroll F Giesler Murray County Assistant County Agricultural Agent Instructor Agricultural Extension Service from \$5,300 (\$3,940 University \$1,360 County) Term AH74 to \$5,650 (\$4,140 University \$1,510 County) Term AH73 for 1960-61

Clayton E Grabow Mille Lacs County Agricultural Agent Assistant Professor Agricultural Extension Service from \$6,500 (\$4,675 University \$1,825 County) Term AHX72 to \$6,750 (\$4,825 University \$1,925 County) Term AHX71 for 1960-61

Howard G Grant Meeker County Agricultural Agent Assistant Professor Agricultural Extension Service from \$7,100 (\$4,500 University \$2,600 County) Term AHX63 to \$7,325 (\$4,625 University \$2,700 County) Term AHX63 for 1960-61

Orville M Gunderson Area Soils Agent Instructor Agricultural Extension Service from \$6,900 Term A to \$7,300 Term A for 1960-61

Evadene S Hagberg Goodhue County Home Agent Instructor Agricultural Extension Service from \$4,700 (\$4,160 University \$540 County) Term AH89 to \$5,000 (\$4,260 University \$740 County) Term AH85 for 1960-61

Henry H Hagen Cass County Agricultural Agent Instructor Agricultural Extension Service from \$7,200 (\$4,675 University \$2,525 County) Term AH65 to \$7,500 (\$4,800 University \$2,700 County) Term AH64 for 1960-61

Donald Hasbargen Mower County Agricultural Agent Assistant Professor Agricultural Extension Service from \$7,509 (\$4,650 University \$2,859 County) Term AH62 to \$7,800 (\$4,750 University \$3,050 County) Term AH61 for 1960-61

Kathryn A Haugen Wilkin County Home Agent Instructor Agricultural Extension Service from \$4,800 (\$4,400 University \$400 County) Term AH92 to \$5,000 (\$4,500 University \$500 County) Term AH90 for 1960-61

Jeanette W Hauschild Lincoln County Assistant County Home Agent Instructor Agricultural Extension Service from \$4,608 (\$2,856 University \$600 County Term AHT75) Term AHT62 University to \$5,269 (\$3,352 University \$600 County Term AHT75) Term AHT64 University for 1960-61

Frederick L Heck Marshall County Soil Conservation Agent Instructor Agricultural Extension Service from \$5,800 (\$5,200 University \$600 County) Term AH90 to \$6,100 (\$5,300 University \$800 County) Term AH87 for 1960-61

Marlys V Hinrichs Carver County Home Agent Instructor Agricultural Extension Service from \$4,600 (\$4,320 University \$280 County) Term AH94 to \$4,800 (\$4,420 University \$380 County) Term AH92 for 1960-61

George D Holcomb Lyon County Assistant County Agricultural Agent Instructor Agricultural Extension Service from \$5,300 Term A to \$5,700 (\$5,500 University \$200 County) Term AH96 for 1960-61

David S Johnson Yellow Medicine County Agricultural Agent Instructor Agricultural Extension Service from \$6,900 (\$4,575 University \$2,325 County) Term AH66 to \$7,200 (\$4,700 University \$2,500 County) Term AH65 for 1960-61

Ernest D Johnson Redwood County Agricultural Agent Assistant Professor Agricultural Extension Service from \$7,100 (\$4,500 University \$2,600 County) Term AH63 to \$7,600 (\$4,650 University \$2,950 County) Term AH61 for 1960-61

James V Johnson Faribault County Agricultural Agent Instructor Agricultural Extension Service from \$7,200 (\$4,525 University \$2,675 County) Term AH63 to \$7,400 (\$4,675 University \$2,725 County) Term AH63 for 1960-61

Kenneth E Just Wilkin County Assistant County Agricultural Agent Instructor Agricultural Extension Service from \$5,000 (\$4,800 University \$200 County) Term AH96 to \$5,100 (\$4,900 University \$200 County) Term AH96 for 1960-61

Frederick B Kaehler Anoka County Club Agent Instructor Agricultural Extension Service from \$5,900 (\$4,400 University \$1,500 County) Term AH75 to \$6,200 (\$4,500 University \$1,700 County) Term AH73 for 1960-61

Thomas E Kean Lake County Agricultural Agent Instructor Agricultural Extension Service from \$6,800 (\$4,600 University \$2,200 County) Term AH68 to \$6,800 (\$4,675 University \$2,125 County) Term AH69 for 1960-61

Russell L Krech Stearns County Club Agent Instructor Agricultural Extension Service from \$5,900 (\$4,500 University \$1,400 County) Term AH76 to \$6,200 (\$4,600 University \$1,600 County) Term AH74 for 1960-61

Glenroy J Kunau Goodhue County Agricultural Agent Associate Professor Agricultural Extension Service from \$7,950 (\$4,500 University \$3,450 County) Term AH57 to \$8,100 (\$4,600 University \$3,500 County) Term AH57 for 1960-61

Byron L Kunkel Blue Earth County Assistant County Agricultural Agent Instructor Agricultural Extension Service from \$6,465 (\$5,275 University \$1,190 County) Term AH82 to \$6,549 (\$5,350 University \$1,199 County) Term AH82 for 1960-61

Eloise Kylander Benton County Home Agent Instructor Agricultural Extension Service from \$4,500 (\$4,300 University \$200 County) Term AH96 to \$4,800 (\$4,450 University \$350 County) Term AH93 for 1960-61

Janice K Fitzsimons Marshall County Home Agent Instructor Agricultural Extension Service from \$5,800 (\$4,475 University \$1,325 County) Term AH77 to \$6,000 (\$4,575 University \$1,425 County) Term AH76 for 1960-61

Edmund C Lenzmeier Stearns County Agricultural Agent Associate Professor Agricultural Extension Service from \$7,600 (\$4,600 University \$3,000 County) Term AH61 to \$7,900 (\$4,725 University \$3,175 County) Term AH60 for 1960-61

Gregory D Luehr Rock County Agricultural Agent Assistant Professor Agricultural Extension Service from \$6,650 (\$4,675 University \$1,975 County) Term AH70 to \$7,000 (\$4,775 University \$2,225 County) Term AH68 for 1960-61

Mary Ann Maas East Otter Tail County Home Agent Instructor Agricultural Extension Service from \$4,600 (\$4,200 University \$400 County) Term AH91 to \$5,000 (\$4,200 University \$800 County) Term AH84 for 1960-61

Claudia R Macdonald Roseau County Home Agent Instructor Agricultural Extension Service from \$5,000 (\$4,200 University \$800 County) Term AH84 to \$5,200 (\$4,300 University \$900 County) Term AH83 for 1960-61

Sherman M Mandt East Otter Tail County Agricultural Agent Assistant Professor Agricultural Extension Service from \$7,000 (\$4,675 University \$2,325 County) Term AH67 to \$7,300 (\$4,800 University \$2,500 County) Term AH66 for 1960-61

Marilyn M Matthews Crow Wing County Home Agent Instructor Agricultural Extension Service from \$5,200 (\$4,500 University \$700 County) Term AH87 to \$5,600 (\$4,600 University \$1,000 County) Term AH82 for 1960-61

Marion Melrose Instructor State Home Economics Agent Agricultural Extension Service from the rate of \$6,300 Term AT March 1 to June 30, 1960 to \$6,700 Term AT for 1960-61

Cletus F Murphy Waseca County Agricultural Agent Assistant Professor Agricultural Extension Service from \$7,675 (\$4,675 University \$3,000 County) Term AH61 to \$7,975 (\$4,825 University \$3,150 County) Term AH61 for 1960-61

Ilene M Naley Todd County Home Agent Instructor Agricultural Extension Service from \$5,200 (\$4,550 University \$650 County) Term AH88 to \$5,450 (\$4,675 University \$775 County) Term AH86 for 1960-61

Joanne B Nelson Anoka County Home Agent Instructor Agricultural Extension Service from \$5,300 (\$4,575 University \$725 County) Term AH86 to \$5,600 (\$4,675 University \$925 County) Term AH83 for 1960-61

Gerald J Ness East Otter Tail County Assistant County Agricultural Agent Instructor Agricultural Extension Service from \$5,300 (\$4,850 University \$450 County) Term AH92 to \$5,700 (\$5,000 University \$700 County) Term AH88 for 1960-61

Raymond J Newell Lyon County Agricultural Agent Instructor Agricultural Extension Service from \$6,900 (\$4,675 University \$2,225 County) Term AHX68 to \$7,500 (\$4,825 University \$2,675 County) Term AHX64 for 1960-61

Judith C Nord West Otter Tail County Home Agent Assistant Professor Agricultural Extension Service from \$5,800 (\$4,575 University \$1,225 County) Term AH79 to \$6,040 (\$4,675 University \$1,365 County) Term AH77 for 1960-61

Raymond S Norrgard Crow Wing County Agricultural Agent Assistant Professor Agricultural Extension Service from \$7,000 (\$4,675 University \$2,325 County) Term AH67 to \$7,400 (\$4,800 University \$2,600 County) Term AH65 for 1960-61

Burton P Olson Benton County Agricultural Agent Assistant Professor Agricultural Extension Service from \$6,500 (\$4,600 University \$1,900 County) Term AH71 to \$6,800 (\$4,750 University \$2,050 County) Term AH70 for 1960-61

Deloris M Olson Redwood County Home Agent Instructor Agricultural Extension Service from \$4,800 (\$4,200 University \$600 County) Term AH88 to \$5,000 (\$4,300 University \$700 County) Term AH86 for 1960-61

Marvin D Olson Mille Lacs County Assistant County Agricultural Agent Instructor Agricultural Extension Service from \$5,000 Term A to \$5,250 Term A for 1960-61

Susan B Olson Mille Lacs County Home Agent Instructor Agricultural Extension Service from \$4,700 (\$4,400 University \$300 County) Term AH94 to \$4,900 (\$4,500 University \$400 County) Term AH92 for 1960-61

Wanda W Olson Winona County Home Agent Instructor Agricultural Extension Service from \$4,800 (\$3,965 University \$835 County) Term AH83 to \$5,100 (\$4,065 University \$1,035 County) Term AH80 for 1960-61

Carol L Pinney Mower County Home Agent Instructor Agricultural Extension Service from \$4,980 (\$3,860 University \$1,120 County) Term AH78 to \$5,250 (\$3,960 University \$1,290 County) Term AH75 for 1960-61

William N Provance Roseau County Agricultural Agent Assistant Professor Agricultural Extension Service from \$7,000 (\$4,600 University \$2,400 County) Term AH66 to \$7,300 (\$4,750 University \$2,550 County) Term AH65 for 1960-61

Jerry L Richardson Winona County Assistant County Agricultural Agent Instructor Agricultural Extension Service from \$6,000 (\$4,775 University \$1,225 County) Term AH80 to \$6,300 (\$4,875 University \$1,425 County) Term AH77 for 1960-61

Lorna R Runck Cottonwood County Home Agent Instructor Agricultural Extension Service from \$4,600 (\$4,200 University \$400 County) Term AH91 to \$4,900 (\$4,200 University \$700 County) Term AH86 for 1960-61

Paul R Sandager Cottonwood County Assistant County Agricultural Agent Instructor Agricultural Extension Service from \$5,925 (\$5,325 University \$600 County) Term AH90 to \$6,125 (\$5,525 University \$600 County) Term AH90 for 1960-61

Harlem D Sandberg Marshall County Club Agent Instructor Agricultural Extension Service from \$5,400 (\$4,275 University \$1,125 County) Term AHX79 to \$5,600 (\$4,375 University \$1,225 County) Term AHX78 for 1960-61

Duane R Schrader Chisago County Agricultural Agent Instructor Agricultural Extension Service from \$6,000 (\$4,500 University \$1,500 County) Term AH75 to \$6,300 (\$4,650 University \$1,650 County) Term AH74 for 1960-61

Ronald Seath Mower County Club Agent Instructor Agricultural Extension Service from \$5,780 (\$4,450 University \$1,330 County) Term AH77 to \$6,050 (\$4,550 University \$1,500 County) Term AH75 for 1960-61

Eldon H Senske Freeborn County Agricultural Agent Assistant Professor Agricultural Extension Service from \$8,600 (\$4,675 University \$3,925 County) Term AH54 to \$9,000 (\$4,775 University \$4,225 County) Term AH53 for 1960-61

Elma L Skare West Otter Tail County Soil Conservation Agent Instructor Agricultural Extension Service from \$5,300 Term A to \$5,600 Term A for 1960-61

Dale R Smith Carver County Agricultural Agent Assistant Professor Agricultural Extension Service from \$6,600 (\$4,675 University \$1,925 County) Term AH71 to \$7,200 (\$4,775 University \$2,425 County) Term AH66 for 1960-61

Glenn A Smith Crow Wing County Assistant County Agricultural Agent Instructor Agricultural Extension Service from \$5,700 (\$5,200 University \$500 County) Term AH91 to \$6,100 (\$5,300 University \$800 County) Term AH87 for 1960-61

Jerome E Specht Wright County Agricultural Agent Assistant Professor Agricultural Extension Service from \$6,700 (\$4,400 University \$2,300 County) Term AH66 to \$6,900 (\$4,550 University \$2,350 County) Term AH66 for 1960-61

Oliver E Strand Winona County Agricultural Agent Instructor Agricultural Extension Service from \$6,500 (\$4,275 University \$2,225 County) Term AH66 to \$7,000 (\$4,375 University \$2,625 County) Term AH63 for 1960-61

Richard E Swanson Anoka County Agricultural Agent Assistant Professor Agricultural Extension Service from \$6,800 (\$4,675 University \$2,125 County) Term AH69 to \$7,200 (\$4,800 University \$2,400 County) Term AH67 for 1960-61

Ralph W Taylor, Jr Meeker County Assistant County Agricultural Agent Instructor Agricultural Extension Service from \$5,500 (\$4,900 University \$600 County) Term AH89 to \$5,900 (\$5,100 University \$800 County) Term AH86 for 1960-61

Herman J Vossen Cottonwood County Agricultural Agent Associate Professor Agricultural Extension Service from \$8,025 (\$4,675 University

\$3,350 County) Term AH58 to \$8,125 (\$4,775 University \$3,350 County) Term AH59 for 1960-61

Wayne W Weiser Blue Earth County Agricultural Agent Associate Professor Agricultural Extension Service from \$8,015 (\$4,675 University \$3,340 County) Term AH58 to \$8,149 (\$4,800 University \$3,349 County) Term AH59 for 1960-61

Nicholas G Weyrens West Otter Tail County Agricultural Agent Assistant Professor Agricultural Extension Service from \$7,000 (\$4,675 University \$2,325 County) Term AH67 to \$7,300 (\$4,800 University \$2,500 County) Term AH66 for 1960-61

Hilda M White Washington County Home Agent Instructor Agricultural Extension Service from \$4,800 (\$4,300 University \$500 County) Term AH90 to \$5,300 (\$4,400 University \$900 County) Term AH83 for 1960-61

Arnold F Wiebusch Goodhue County Soil Conservation Agent Agricultural Extension Service from \$6,148 (\$5,700 University \$448 County) Term AH93 to \$6,300 (\$5,800 University \$500 County) Term AH92 for 1960-61

Janice A Klodt Teaching Assistant Administration College of Science Literature and the Arts from \$2,115 Term BHT50 to the rate of \$1,058 Term BHT25 May 1 to June 16, 1961

David Berg Teaching Assistant Speech and Theater Arts from \$1,058 Term BH25 to \$2,115 Term BH50 for 1960-61

John B Davidson Teaching Assistant Speech and Theater Arts from \$2,115 Term BH50 to \$1,058 Term BH25 for 1960-61

Earl W Stark Teaching Assistant Speech and Theater Arts from \$3,065 Term BH75 to Teaching Assistant University of Minnesota Hospitals at the rate of \$2,724 Term BH50 June 16-30, 1960 and to \$1,410 Term CH50 July 1 to December 31, 1960

Rachel E Keen Teaching Assistant Institute of Child Development and Welfare from \$1,692 Term BH40 to \$1,410 Term BH33 for 1960-61

Tsung-Shun Ying Teaching Assistant Agricultural Economics Research Funds from the rate of \$5,640 Term AT July 1-31, 1960 and Research Assistant at the rate of \$5,640 Term AT August 1 to September 30, 1960 and at the rate of \$1,880 Term AHT33 October 1, 1960 to June 30, 1961 to Teaching Assistant at the rate of \$5,640 Term AT July 1-15, 1960 and to the rate of \$4,230 Term AHT75 July 16-31, 1960 and Research Assistant at the rate of \$4,230 Term AHT75 August 1-20, 1960 and at the rate of \$5,640 Term AT August 21 to September 30, 1960 and at the rate of \$1,880 Term AHT33 October 1, 1960 to June 30, 1961

William Merrill, Jr Research Assistant Plant Pathology and Botany Research Funds at \$235 Term CHT50 August 16 to September 15, 1960 to \$1,880 for 100% time August 16 to September 30, 1960 and 50% time October 1, 1960 to February 28, 1961

John E Foss Research Assistant Soils Research Funds from \$2,820 Term AHT50 to \$705 Term CHT75 July 1 to August 31, 1960

Heinrich A Klug Research Assistant School of Forestry Research Funds from \$341 Term CHT50 May 1 to June 15, 1960 to \$227 Term CT June 16-30, 1960

Morton S Silberman Research Assistant Entomology and Economic Zoology Research Funds at \$2,820 Term AHT50 to receive \$353 for 25% additional time July 1 to September 30, 1960

Hubert Y Yamamoto Research Assistant Entomology and Economic Zoology Research Funds from \$397 Term CHT25 March 16 to June 30, 1960 to \$170 Term CHT75 June 16-30, 1960

Dwight L Anderson Research Assistant Bacteriology Research Funds from \$2,043 Term CHT75 January 1 to June 30, 1960 to with salary paid directly by the United States Public Health Service June 16-30, 1960

Joan G Kilpatrick Research Assistant Industrial Relations Center from \$2,157 Term CH50 September 1, 1959 to June 15, 1960 to \$170 Term CH75 June 16-30, 1960 and \$118 Term CH50 July 1-15, 1960 and \$235 Term CT

July 16-31, 1960 and \$526 Term CH75 August 1 to September 15, 1960 and \$2,115 Term BHT50 September 16, 1960 to June 15, 1961

Donlin M Long Research Assistant Surgery Research Funds from \$3,173 Term CHT75 July 1, 1960 to March 31, 1961 to \$1,021 Term CHT75 July 1 to September 30, 1960

Shaw F Chang Research Assistant Physiological Chemistry Research Funds from \$341 Term CHTX75 June 1-30, 1960 to \$227 Term CTX June 16-30, 1960 and \$940 Term CTX July 1 to August 31, 1960 and \$1,058 Term CHTX25 September 1, 1960 to May 31, 1961

Charles M King Research Assistant Physiological Chemistry Research Funds from \$227 Term CHT50 June 1-30, 1960 to \$170 Term CHT75 June 16-30, 1960 and \$3,878 Term CHT75 July 1, 1960 to May 31, 1961

Fa-Ten Kao Research Assistant Agronomy and Plant Genetics Research Funds at the rate of \$5,640 Term AT July 1 to August 31, 1960 and at the rate of \$2,820 Term AHT50 September 1, 1960 to June 30, 1961 to receive \$235 for 50% additional time September 1-30, 1960

David Leisle Research Assistant Agronomy and Plant Genetics Research Funds from \$705 Term CHT50 July 1 to September 30, 1960 to \$1,410 Term CT July 1 to September 30, 1960

Wayne C Muller Administrative Fellow Office of Admissions and Records from \$2,820 Term AH50 to the rate of \$1,410 Term AH25 September 1, 1960 to June 30, 1961

Richard B Moore Medical Fellow Specialist Medicine Research Funds from \$1,900 plus tuition and fees Term CT (\$3,800 plus tuition and fees A rate) January 1 to June 30, 1960 to \$4,500 plus tuition and fees Term AT for 1960-61

Homer D Venters, Jr Medical Fellow Specialist Pediatrics Research Funds from \$7,000 Term AT to \$6,500 plus tuition and fees Term AT for 1960-61

Paul C Hodges Medical Fellow Specialist Surgery and Research Funds from \$4,600 plus tuition and fees Term AT for 1959-60 to \$5,500 plus tuition and fees Term AT for 1960-61

David M Long Medical Fellow Specialist Surgery and Research Funds from \$4,850 plus tuition and fees Term AT for 1959-60 to \$7,000 plus tuition and fees Term AT for 1960-61

John W Foft Medical Fellow Specialist Medical Technology and Research Funds from \$4,500 plus tuition and fees Term A for 1959-60 to \$6,000 plus tuition and fees Term A for 1960-61

Gilbert S Melnick Medical Fellow Specialist Radiology and Research Funds from \$4,900 plus tuition and fees Term AT for 1959-60 to \$6,500 plus tuition and fees Term AT for 1960-61

William W Baak Medical Fellow Specialist Psychiatry and Neurology and University of Minnesota Hospitals from \$3,000 plus tuition and fees Term A to \$6,600 plus tuition and fees Term AT for 1960-61

Gerald H Fink Medical Fellow Specialist Psychiatry and Neurology and Research Funds from \$3,000 plus tuition and fees Term A to \$6,600 plus tuition and fees Term AT for 1960-61

Ronald R Kyllonen Medical Fellow Specialist Psychiatry and Neurology and University of Minnesota Hospitals from \$5,820 plus tuition and fees Term A for 1959-60 to \$6,600 plus tuition and fees Term AT for 1960-61

Ralph R Rayner Medical Fellow Specialist Surgery Research Funds and Ancker Hospital Fellowships from \$4,020 plus tuition and fees Term AT for 1959-60 to \$4,536 plus tuition and fees Term AT for 1960-61

Carl P Malmquist Medical Fellow Specialist Psychiatry and Neurology Research Funds from \$5,220 plus tuition and fees Term AT for 1959-60 to \$3,000 plus tuition and fees Term AT for 1960-61

Jerome M Bach Medical Fellow Specialist Minneapolis General Hospital and Psychiatry and Neurology Research Funds from \$5,820 plus tuition

and fees Term AT for 1959-60 to \$6,600 plus tuition and fees Term AT for 1960-61

John E Mulvahill Medical Fellow Specialist Minneapolis General Hospital Fellowships and Psychiatry and Neurology Research Funds from \$5,820 plus tuition and fees Term AT for 1959-60 to \$6,600 plus tuition and fees Term AT for 1960-61

Bernard Goott Medical Fellow Surgery Research Funds from \$500 plus tuition and fees Term CT July 1 to August 31, 1960 to with salary paid directly by the United States Public Health Service Fellowship July 1, 1960 to June 30, 1961

William R Meeker Medical Fellow Surgery Research Funds from \$500 plus tuition and fees Term CT July 1 to August 31, 1960 to with salary paid directly by the United States Public Health Service Fellowship July 1, 1960 to June 30, 1961

Plutarco T Dizon Medical Fellow Anesthesiology from \$3,364 Term A to \$3,000 plus tuition and fees Term A for 1960-61

Leonardo R Martinez Medical Fellow Anesthesiology from \$3,364 Term A to \$76 plus tuition and fees Term C July 1-8, 1960

Glen L Petersen Medical Fellow Anesthesiology from \$3,364 Term A to \$3,000 plus tuition and fees Term A for 1960-61

Ambrosio M Medina, Jr Medical Fellow Medicine from without salary to \$3,000 plus tuition and fees Term AT for 1960-61

Manuel S Mejia Medical Fellow Medicine from without salary to \$3,000 plus tuition and fees Term AT for 1960-61

Orhan T Oner Medical Fellow Medicine from without salary to \$3,000 plus tuition and fees Term A for 1960-61

Robert B Winter Medical Fellow Surgery from salary paid directly by Gillette State Hospital July 1 to December 31, 1960 to \$3,000 plus tuition and fees Term AT for 1960-61

Flavio V Morales Medical Fellow Surgery Research Funds from without salary other than fees to \$2,750 plus tuition and fees Term CT July 1, 1960 to May 31, 1961

Nikolai Koropchak Non-service Fellow United States Public Health Service Research Training of Medical Students Bacteriology and Research Funds from \$1,500 July 1 to December 31, 1960 to \$2,400 plus tuition and fees July 1, 1960 to March 31, 1961

Walter G Niehaus, Jr Non-service Fellow United States Public Health Service Research Training of Medical Students Physiological Chemistry and Research Funds from the rate of \$2,800 plus tuition and fees Term A October 1, 1959 to June 30, 1960 to \$3,000 plus tuition and fees Term AT for 1960-61

Anna L Ellington Non-service Fellow United States Public Health Service Training in Psychiatry and Neurology Research Funds from \$3,750 July 1, 1960 to April 30, 1961 to \$4,167 July 1, 1960 to April 30, 1961

Gerald Ratinov Non-service Fellow United States Public Health Service Training in Psychiatry and Neurology Research Funds from \$4,167 July 1, 1960 to April 30, 1961 to \$4,583 July 1, 1960 to April 30, 1961

Robert P Foster Assistant Director Department of Insurance and Retirement from \$7,104 Term A to the rate of \$7,392 Term A June 16, 1960 to June 30, 1961

Robert P Provost Director Greater University Funds from \$9,744 Term A to the rate of \$10,128 Term A June 16, 1960 to June 30, 1961

John M Fisher Admissions and Records Supervisor St Paul Campus and Instructor Office of Admissions and Records Institute of Agriculture from \$6,828 Term A to the rate of \$7,392 Term A July 16, 1960 to June 30, 1961

James E Staloch Supervisor of Flight Activities and Flying Instructor Plant Services from \$7,392 Term A to the rate of \$7,692 Term A June 16, 1960 to June 30, 1961

Allan C Yater Vocational Counselor for Physically Handicapped Physical Medicine and Rehabilitation Research Funds from \$5,844 Term AT to the rate of \$6,072 Term AT June 16, 1960 to June 30, 1961

Marie Perreault Chief Pharmacist University of Minnesota Hospitals from \$7,392 Term A to the rate of \$7,692 Term A May 16, 1960 to June 30, 1961

Carol M Moline Accountant University Services from \$5,196 Term A to the rate of \$4,157 Term AH80 (\$5,196 A rate) July 16, 1960 to June 30, 1961

Robert J Dorweiler Glassblower Apprentice Glassblowing Shop from \$3,372 Term AT to the rate of \$3,504 Term AT August 1, 1960 to June 30, 1961

Clayton M Mattson Guard Department of Police from \$3,240 Term AT to the rate of \$3,372 Term AT June 16, 1960 to June 30, 1961

Nancy V Larson Senior Clerk Trainee Administration College of Science Literature and the Arts from the rate of \$2,880 Term A April 16 to June 30, 1960 to \$3,000 Term A for 1960-61

Robert J Brown Library Assistant Library Institute of Agriculture from \$1,974 Term AH50 to the rate of \$3,948 Term A August 1, 1960 to June 30, 1961

Leah M Tammeus Key Punch Operator Agricultural Experiment Station Research Funds from \$3,000 Term AT to the rate of \$3,120 Term AT June 16, 1960 to June 30, 1961

Yvonne C Morehouse Secretary Agricultural Education from \$3,372 Term AT to the rate of \$3,504 Term AT June 16-21, 1960

Anne H Lindgren Senior Account Clerk Extension Division from \$3,792 Term AT to the rate of \$3,948 Term AT June 16, 1960 to June 30, 1961

Lotte Seidler Program Supervisor Department of Radio and Television Broadcasting from \$1,350 Term CT (\$5,400 A rate) July 1 to September 30, 1960 to \$1,638 Term CT (\$5,616 A rate) June 16 to September 30, 1960

Paul N Yagyu Junior Scientist Agronomy and Plant Genetics Research Funds from \$5,616 Term AT to the rate of \$5,844 Term AT January 1, 1960 to June 30, 1961 (this cancels adjustment to \$5,844 effective June 16-30, 1960)

Joyce LeFebvre Junior Scientist Physiology Research Funds from \$1,083 Term CT (\$5,196 A rate) June 16 to August 31, 1960 to \$217 Term CHT50 (\$5,196 A rate) August 1-31, 1960 and to \$4,330 Term CT (\$5,196 A rate) September 1, 1960 to June 30, 1961

Mary M Scheller Junior Scientist Physiological Chemistry Research Funds from \$900 Term CT (\$5,400 A rate) July 1 to August 31, 1960 to \$720 Term CHT80 (\$5,400 A rate) July 1 to August 31, 1960

Joan R Mickus Senior Occupational Therapist Physical Medicine and Rehabilitation Research Funds from \$5,400 Term AT to \$468 Term CT (\$5,616 A rate) June 16 to July 31, 1960

Mary C Erickson Senior Laboratory Technician Pathology Research Funds from \$3,648 Term AT to \$3,792 Term CT January 1 to December 31, 1960

Barbara M Carlson General Staff Nurse Pediatrics Research Funds from \$712 Term CT (\$4,272 A rate) July 1 to August 31, 1960 to \$4,440 Term AT for 1960-61

Helen F Donart General Staff Nurse Pediatrics Research Funds from \$925 Term CT (\$4,440 A rate) June 16 to August 31, 1960 to \$4,620 Term AT for 1960-61

Mary G Enquist General Staff Nurse Pediatrics Research Funds from \$712 Term CT (\$4,272 A rate) July 1 to August 31, 1960 to \$4,440 Term AT for 1960-61

Bernice Ollanketo General Staff Nurse Pediatrics Research Funds from \$740 Term CT (\$4,440 A rate) July 1 to August 31, 1960 to \$4,620 Term AT for 1960-61

Marjorie Parrott General Staff Nurse Pediatrics Research Funds from \$740 Term CT (\$4,440 A rate) July 1 to August 31, 1960 to \$4,620 Term AT for 1960-61

Dorolyn T Sohner General Staff Nurse Pediatrics Research Funds from \$740 Term CT (\$4,440 A rate) July 1 to August 31, 1960 to \$4,620 Term AT for 1960-61

Beverly A Tenley Laboratory Technician Bacteriology Research Funds from \$1,500 Term CT (\$3,000 A rate) January 1 to June 30, 1960 to \$1,690 Term CT (\$3,120 A rate) June 16 to December 31, 1960

John Bailey Senior Laboratory Animal Attendant National Foundation for Infantile Paralysis from \$3,648 Term AT to \$3,577 Term CT (\$4,104 A rate) May 17, 1960 to March 31, 1961

Janice Nelson Laboratory Attendant Pathology Research Funds from \$2,460 Term AT to the rate of \$2,556 Term AT June 16, 1960 to June 30, 1961

Alice M Lindberg X-Ray Therapist University of Minnesota Hospitals from \$4,440 Term A to the rate of \$4,104 Term A March 1 to June 30, 1960 (previous adjustment to \$4,440 was in error)

Eileen W Riordan Head Hospital Nurse University of Minnesota Hospitals from \$4,620 Term AX to \$4,800 Term AX for 1960-61

Minnie N Swanson Senior Clinic Nurse University of Minnesota Hospitals from the rate of \$4,440 Term AT January 1 to June 30, 1960 to \$4,620 Term AT for 1960-61

The following Practical Nurses University of Minnesota Hospitals for 1960-61

	Present Rate	Proposed Rate
Hedwig Achenbach	A \$3,648	A \$3,792
Ella M Barnett	A 3,372	A 3,504
Elizabeth A Becker	A 3,240	A 3,372
Salome J Benson	A 3,240	A 3,372
Lucille L Broman	A 3,372	A 3,504
Evelyn A Burk	A 3,240	A 3,372
Carol A Chock	AX 3,240	AX 3,372
Phyllis M Dreissig	A 3,240	A 3,372
Amy B Dye	A 3,240	A 3,372
Mary Ann Forman	A 3,240	A 3,372
Beverly F Galloway	A 3,240	A 3,372
Genevieve K Hurt	A 3,240	A 3,372
Kathleen Jaeger	A 3,240	A 3,372
Leroy M Jenson	A 3,372	A 3,504
Barbara Kurvers	A 3,648	A 3,792
Gwendolyn G Lloyd	A 3,504	A 3,648
Helen C Phelps	A 3,240	A 3,372
Mary J Rogotzke	A 3,240	A 3,372
Gizella Ryen	A 3,240	A 3,372
Karen Soderquist	A 3,648	A 3,792
Catherine H Speltz	A 3,240	A 3,372
Marie O Thompson	A 3,240	A 3,372
Kathleen M Tighe	A 3,240	A 3,372
Audrey M Wick	A 3,372	A 3,504
Bernie Lou Winter	A 3,240	A 3,372
Florence L Wobschall	A 3,240	A 3,372

Leaves of Absence

Benjamin Willerman Professor of Psychology and Senior Student Personnel Worker Office of the Dean of Students Student Counseling Bureau sabbatical furlough September 16, 1960 to July 15, 1961 to continue research on determining how a friendship relation affects a students expres-

sion of his opinions and the information he reveals about himself with time to be spent at the University of London

Willard W Cochrane Professor Agricultural Economics leave without salary August 22 to September 24, 1960 to serve as full-time adviser on agricultural policy to the Democratic Party nominee for the President of the United States

Joseph C Olson, Jr Professor Dairy Industries leave with salary November 27 to December 10, 1960 for annual military training

Norman O Holte Professor School of Dentistry leave without salary July 1-30, 1960 to complete business affairs to enable him to teach full-time

Mordecai Roshwald Associate Professor Interdisciplinary Studies in General Education leave without salary for the fall and winter quarters of 1960-61 to complete research on the problem of world-peace through world-government and to submit a political novel to his London publishers

Arthur E Naftalin Associate Professor Political Science continuation of leave without salary for 1960-61 to serve as State Commissioner of Administration State of Minnesota

Chih-Chun Hsiao Associate Professor Aeronautical Engineering leave with salary September 16 to October 1, 1960 to present papers at the 10th Japan National Congress Applied Mechanics Meeting and Japan Physical Society Meeting; also to visit a number of polymer research laboratories doing work related to our own program of high-polymer research

K F Gerhard Brand Associate Professor Bacteriology Research Funds leave without salary September 16, 1960 to March 15, 1961 for an extended trip

J Campbell Craddock Assistant Professor Geology and Mineralogy leave without salary for the fall and winter quarters of 1960-61 to direct a geologic field investigation under a National Science Foundation grant as part of the United States Antarctic Research Program

Caroline M Fredrickson Assistant Professor District Supervisor Home Economics Extension Agricultural Extension Service sabbatical furlough September 26, 1960 to June 30, 1961 to work toward Master's degree at Cornell University

Alvey M Pilkey Assistant Professor Northwest School and Experiment Station leave with salary July 16 to September 15, 1960 on account of illness

John R Thompson Assistant Professor Southern School of Agriculture leave with salary June 30 to July 31, 1960 on account of injury

Myrtle H Coe Assistant Professor School of Nursing leave without salary August 8 to September 5, 1960 for rest

James J Peifer Research Associate Hormel Institute 91% time leave without salary July 1, 1960 to June 30, 1961 with salary to be paid directly by the American Heart Association

Russell G Thompson Instructor Agricultural Economics leave with salary July 10-24, 1960 for annual military training

Helen J Peterson Instructor School of Nursing leave without salary September 19, 1960 to June 30, 1961 to do graduate study at the University of California

Margaret E Ohlen Instructor and Student Technologist Supervisor Laboratory Medicine leave without salary August 8, 1960 to June 30, 1961 to work and study in the East

Arnold S Woestehoff Instructor and Director Bureau of Recommendations College of Education leave without salary July 1 to August 31, 1960 to complete doctoral thesis

William A Olson Research Fellow Dairy Husbandry Research Funds leave with salary August 13-27, 1960 for annual military training

Vaidyanath Mahadevan Research Fellow Hormel Institute 68% time leave without salary July 1, 1960 to June 30, 1961 with salary to be paid directly by the American Heart Association

Susanne K Edman South St Louis County Home Agent Instructor Agricultural Extension Service leave with salary May 26 to July 16, 1960 on account of illness

Karl A Lind Waseca County Assistant County Agricultural Agent Instructor Agricultural Extension Service leave with salary August 15-27, 1960 for annual military training

Ke Chung Kim Research Assistant Entomology and Economic Zoology Research Funds leave without salary June 16 to August 19, 1960 to attend Biology Session at Lake Itasca and second term Summer Session

Arthur G Raske Research Assistant Entomology and Economic Zoology Research Funds continuation of leave without salary July 1-16, 1960 to attend Biology Session at Lake Itasca

Dean Tin Chen Research Assistant Agricultural Economics Research Funds leave without salary July 1-15, 1960 to attend the Special Summer Training Course in Agricultural Economics for Graduate Students in the Far East

Alfred D Biggs, Jr Medical Fellow Mayo Foundation leave without salary July 1 to September 30, 1960 for personal reasons

Timothy T J Dalton Medical Fellow Mayo Foundation leave without salary July 1 to September 30, 1960 to serve at Childrens Hospital Society Los Angeles

Walter J Helm Medical Fellow Mayo Foundation leave without salary July 1 to December 31, 1960 to be paid by Physiology Grant

Paul E Hermans Medical Fellow Mayo Foundation leave without salary October 1 to December 31, 1960 for personal reasons

Rosalie Childers Dietetic Intern University of Minnesota Hospitals leave without salary July 25 to September 4, 1960 to affiliate at Fairview Hospital

Mildred E Jones Dietetic Intern University of Minnesota Hospitals leave without salary August 22 to September 30, 1960 to affiliate at Fairview Hospital

Mary S Mechler Dietetic Intern University of Minnesota Hospitals leave without salary July 25 to September 4, 1960 to affiliate at Fairview Hospital

Avanel A Turner Dietetic Intern University of Minnesota Hospitals leave without salary August 22 to September 30, 1960 to affiliate at Fairview Hospital

Sterling B Garrison Assistant to the Vice President Business Administration and Assistant Secretary Office of the Vice President Business Administration continuation of leave without salary July 1 to August 26, 1960 to serve with I C A as Technical Adviser on Administration and Finance to the University of the Philippines

Virginia Doneghy Principal Librarian Library leave without salary September 8 to October 14, 1960 for travel in Europe

Lewis C McGonagle Pharmacist University Health Service leave without salary August 29 to September 2, 1960 for additional vacation

Hubert Jantscher Senior Engineer Rosemount Aeronautical Laboratories leave with salary July 25 to August 8, 1960 for annual military training

Marvin A Luger Engineer Rosemount Aeronautical Laboratories leave with salary July 10-24, 1960 for annual military training

Elizabeth Nowicki Senior Social Worker University of Minnesota Hospitals 15% time leave without salary July 1-10, 1960 and August 1, 1960 to June 30, 1961 and 100% time leave without salary July 11-31, 1960 for personal reasons

Donald R Leino Tabulating Equipment Operator Business Office leave with salary July 11-22, 1960 for annual military training

Philip R Morean Principal Account Clerk Business Office leave with salary July 11-15, 1960 for annual military training

Janet C Lund Student Personnel Worker Office of the Dean of Students Student Housing Bureau continuation of leave without salary for 50% time July 1-31, 1960 on account of illness

Uldis J Rozenbergs Delivery Service Driver Chemical Storehouse leave with salary August 12-26, 1960 for annual military training

Arthur G Kirby Police Lieutenant Department of Police leave with salary July 17-31, 1960 for annual military training

Barbara C Garland Senior Secretary Geology and Mineralogy leave without salary September 1 to October 31, 1960 to visit home in Germany

Jeanne J Ince Principal Secretary Aeronautical Engineering leave without salary August 1 to September 30, 1960 on account of pregnancy

Marion I Magee Senior Clerk-Typist Civil Engineering and Hydraulics St Anthony Falls Hydraulic Laboratory leave without salary August 9 to September 30, 1960 on account of illness

Janice N Moe Clerk-Typist Library Institute of Agriculture leave without salary June 1 to July 31, 1960 on account of pregnancy

Mary Lou Stryker Senior Clerk-Typist Agricultural Extension Service leave without salary August 1-12, 1960 for a trip

Marilyn K Daly Principal Secretary Physical Medicine and Rehabilitation leave without salary July 18 to September 30, 1960 on account of pregnancy

Karel A DeWerff Secretary College of Veterinary Medicine Division of Veterinary Anatomy and Research Funds leave without salary August 8-19, 1960 for marriage

Lillian R Fields Laboratory Animal Attendant College of Veterinary Medicine Division of Veterinary Medicine and Clinics continuation of leave without salary July 1 to August 15, 1960 on account of illness

Rosemary P Finnegan Senior Clerk-Typist College of Veterinary Medicine Division of Veterinary Bacteriology and Public Health leave without salary July 18-29, 1960 for a trip

Doris Van Orman Secretary Administration Duluth leave without salary July 18-22, 1960 for additional vacation

Louva C Gibson Junior Librarian Library Duluth leave without salary September 14-23, 1960 for additional vacation

Ellen J Oswald Secretary Library Duluth leave without salary August 1 to September 30, 1960 for additional vacation

Nancy V Soland Junior Librarian Library Duluth leave without salary August 16-31, 1960 for additional vacation

Laura B Kooistra Clerk-Typist Division of Humanities Duluth leave without salary August 1-27, 1960 for personal reasons

Austrid K Benson Clerk-Stenographer Division of Social Sciences Duluth continuation of leave without salary July 1 to September 1, 1960 on account of illness

George C Johnson Building Caretaker Physical Plant Duluth leave without salary July 5-18, 1960

Lotte Seidler Program Supervisor KUOM Department of Radio and Television Broadcasting leave without salary August 5-31, 1960 for a trip to Europe

Alice M Wadley Clerk Audio-Visual Extension Service leave without salary June 22 to July 31, 1960 appointment delayed

Richard Walters Junior Scientist Medicine Research Funds leave without salary July 15-25, 1960 to attend school

June M Sandell Senior Statistical Clerk School of Public Health Research Funds leave without salary July 18-22, 1960 for marriage

Audrey S Martinson Junior Scientist Surgery Research Funds leave without salary July 13-24, 1960 transfer to new position delayed

Janet E Huneke Laboratory Technologist Medicine Research Funds leave without salary July 25-29, 1960 for personal reasons

Emma K Zimmerman Custodial Worker Plant Services leave without salary July 1 to August 9, 1960 pending reassignment to another position

George W Gill Painter Rosemount Research Center continuation of leave without salary July 1-8, 1960 on account of illness

Gena O Anderson Cook Sanford Hall leave without salary June 30 to September 11, 1960 on account of Sanford Hall closing

Hazel Finley Food Service Worker Sanford Hall leave without salary June 29 to September 11, 1960 on account of Sanford Hall closing

Catherine R Otterson Custodial Worker Sanford Hall leave without salary July 11 to August 14, 1960 on account of Sanford Hall closing

Alice Schellbach Cook Sanford Hall leave without salary June 28 to September 8, 1960 on account of Sanford Hall closing

Mayme A Walsh Food Service Worker Sanford Hall leave without salary June 21 to September 11, 1960 on account of Sanford Hall closing

Evelyn A Woodward Food Service Worker Sanford Hall leave without salary June 16 to September 11, 1960 on account of Sanford Hall closing

Mabel Ekelund Cook Shevlin Hall Food Service leave without salary August 4 to September 6, 1960 on account of Shevlin Hall closing

Dorothy B Larson Assistant Cook Coffman Union Food Service leave without salary July 20-29, 1960 on account of illness

Elsie L Martin Food Service Supervisor Coffman Union Food Service leave without salary August 1-5, 1960 for vacation and August 22 to September 21, 1960 on account of the Fountain Grille closing

Minnie Schnoor Salad Maker Coffman Union Food Service leave without salary August 8-12, 1960 for additional vacation

Lucille C Jacobson Food Service Worker Comstock Hall leave without salary June 17 to September 16, 1960 for personal reasons

Grace H Evans Head Residence Hall Counselor Residence Hall Units (B) Duluth leave without salary August 24 to September 9, 1960 for additional vacation

Marlene J Boris Clerk-Typist Student Unions Coffman Memorial Union leave without salary July 20 to September 12, 1960 on account of car accident

Bobbie J Dickey Senior Clerk-Typist University Health Service leave without salary August 24 to September 2, 1960 for additional vacation

Gertrude M Hern Senior Laboratory Attendant University Health Service leave without salary June 3-10, 1960 on account of illness

Donna M Kopecek Senior X-Ray Technician University Health Service leave without salary August 15-19, 1960 for additional vacation

Kathleen A Peterson Clerk-Typist University Health Service leave without salary August 8-31, 1960 on account of illness

Sandra L Ursel Laboratory Technician University Health Service leave without salary July 29 to August 5, 1960 for additional vacation

Jeanette R Fremouw Senior Clerk-Typist Printing Department leave without salary July 26 to October 30, 1960 on account of pregnancy

Louise Antolik Laundry Worker University Laundry leave without salary July 11-15, 1960 on account of illness

Edith M Chauvin Laundry Worker University Laundry leave without salary July 6 to August 26, 1960 on account of death of daughter

Caroline Joonson Laundry Worker University Laundry leave without salary July 8-15, 1960 for vacation

Clarence Severtson Senior Laboratory Animal Attendant Animal Hospital leave without salary June 21 to July 4, 1960 on account of illness in family

Donald I Mendenhall Linear Accelerator Operator School of Physics Research Funds leave with salary July 11-22, 1960 for annual military training

Elizabeth A Swyrd Junior Scientist Surgery Research Funds leave without salary July 1 to September 30, 1960 to wait for reassignment

James F Kiernat Laboratory Technologist Physiology Research Funds leave without salary July 5-15, 1960 for marriage

Karin R Tinseth Senior Laboratory Technician Psychiatry and Neurology Research Funds leave without salary July 1-29, 1960 to visit family in Norway

Caroline Dando Senior Clerk-Typist Medicine Research Funds continuation of leave without salary July 1 to August 31, 1960 for personal reasons

Laura M Anderson Assistant Cook University of Minnesota Hospitals leave without salary July 25 to September 9, 1960 for personal reasons

Rella V Bohnhoff Food Service Worker University of Minnesota Hospitals 100% time leave without salary July 9-31, 1960 and 50% time August 1-14, 1960 on account of illness

Myrna A Connick General Staff Nurse University of Minnesota Hospitals leave with salary July 12-22, 1960 for annual military training

Tilla Crady Senior Clerk University of Minnesota Hospitals leave without salary July 25 to August 5, 1960 for vacation and leave with salary August 6-19, 1960 on account of illness

Eleanor Farm Hospital Aide University of Minnesota Hospitals leave without salary June 23 to July 31, 1960 on account of illness of mother

Kathryn Hammer Student Technologist Supervisor University of Minnesota Hospitals continuation of leave without salary June 16 to September 30, 1960 to attend school

Margaret T Hatcher Custodial Worker University of Minnesota Hospitals leave without salary June 21 to July 24, 1960 for personal reasons

Julia Holmquist Hospital Aide University of Minnesota Hospitals leave without salary August 24 to September 2, 1960 on account of illness

Bonnie Landry Senior Clerk-Typist University of Minnesota Hospitals leave without salary August 19-24, 1960 on account of pregnancy

Leonard A Leipus Hospital Central Services Supervisor University of Minnesota Hospitals leave with salary June 27 to July 8, 1960 for annual military training

Gwendolyn G Lloyd Practical Nurse University of Minnesota Hospitals leave without salary June 4-10, 1960 on account of illness

Myrtle L Myers General Staff Nurse University of Minnesota Hospitals continuation of leave without salary July 1 to September 30, 1960 for trip to Europe

Julinne Nycklemoe Senior Clinic Nurse University of Minnesota Hospitals leave without salary July 27 to August 28, 1960 for additional vacation

Enace Pickett Hospital Aide University of Minnesota Hospitals leave without salary June 9-21, 1960 on account of illness of husband

Dorothy Popp General Staff Nurse University of Minnesota Hospitals leave without salary September 15, 1960 to January 2, 1961 on account of pregnancy

Patricia L Spencer Hospital Aide University of Minnesota Hospitals leave without salary July 18 to September 5, 1960 for travel in Europe

Nell K Swanson Residence Hall Proctor University of Minnesota Hospitals leave without salary July 21 to August 14, 1960 on account of illness

Lila Wengler Student Technologist Supervisor University of Minnesota Hospitals leave without salary August 11-31, 1960 on account of pregnancy

Mr. Quinlivan opened the meeting and asked the President to introduce Mr. Willard Thompson, Assistant to the President, and the Vice President, Business Administration, to introduce Mr. Sterling B. Garrison, Assistant Secretary.

Voted to approve the following requests for noncampus service:

Institute of Agriculture

The following staff members of the Department of Animal Husbandry assisted with the Horse Show and Sheep Department at the Minnesota State Fair, August 27 through September 5, 1960:

Alfred L. Harvey, Professor
Woodrow J. Aunan, Associate Professor
Robert M. Jordan, Associate Professor
Olaf E. Kolari, Assistant Professor
Jay Ce Meiske, Assistant Professor

The following in the Agricultural Extension Service assisted with the Minnesota State Fair from August 27 through September 5, 1960:

Orrin C. Turnquist, Professor
Frank W. Forbes, Associate Professor
Wayne H. Hanson, Associate Professor
Leonard L. Harkness, Associate Professor
Robert E. Jacobs, Associate Professor
Minerva O. Jenson, Associate Professor
Glenn T. McCleary, Associate Professor
Robert R. Pinches, Associate Professor
Athelene H. Scheid, Associate Professor
Raymond L. Arthaud, Assistant Professor
Robert W. Bath, Assistant Professor
Bernard V. Beadle, Assistant Professor
Earl S. Bergerud, Assistant Professor
Caroline M. Fredrickson, Assistant Professor
Eleanor G. Gifford, Assistant Professor
C. Gustav Hard, Assistant Professor
Evelyn D. Harne, Assistant Professor
Edna K. Jordahl, Assistant Professor
Mary L. Muller, Assistant Professor
Howard J. Newell, Assistant Professor
Myra B. Zabel, Assistant Professor
Arleen L. Barkeim, Instructor
Elizabeth Ann Elliott, Instructor
Delphia B. Dirks, Instructor
Shirley N. Erickson, Instructor
Charles W. Martin, Instructor
Lois B. Ross, Instructor

James I. Brown, Professor, Rhetoric, to present twelve half-hour programs on efficient reading through KTCA-TV for Minnesota Mining and Manufacturing, St. Paul, from September 20, to December 6, 1960

Dennis M. Ryan, Associate Professor, Extension Agricultural Engineer, Agricultural Extension Service, to write an engineering column for The Farmer Magazine, St. Paul, from July 1, 1960 to indefinite

John Strait, Associate Professor, Agricultural Engineering, to serve as a consultant for attorneys, corporations, or individuals requiring an expert witness or consultation in patent and personal injury proceedings where farm machinery is involved, from July 1, 1960, to June 30, 1961

Shirley R. Trantanella, Instructor, Horticulture, to serve as a consultant to Franklin Manufacturing Company, Minneapolis, yearly beginning 1960-61

Ralph W. Wayne, Associate Professor, Extension Dairyman, Agricultural Extension Service, to work with extension dairymen from other universities for the National Dairy Cattle Congress, Waterloo, Iowa, from September 29 to October 8, 1960

Institute of Technology

Richard C. Jordan, Professor and Head, Mechanical Engineering, to serve as a Technical Consultant to Wood Conversion Company, St. Paul, from July 1960 to June 1961, and to serve as a consultant to Goodyear Aircraft Corporation, Akron, Ohio, from July to November 1960

Robert F. Lambert, Professor, Electrical Engineering, to serve as consulting editor to International Textbook Company, Scranton, Pennsylvania, from January 1, 1961, to indefinite

Benjamin Y. Liu, Assistant Professor, Mechanical Engineering, to serve as a consultant to Goodyear Aircraft Corporation, Akron, Ohio, from July to November 1960

John H. Williams, Professor, School of Physics, to serve as a consultant to Los Alamos Scientific Laboratory, Los Alamos, New Mexico, from July 1, 1960 to June 30, 1961; to serve on the Advisory Board of the Argonne National Laboratory at the University of Chicago, from July 1, 1960 to June 30, 1965; and to advise The Atomic Energy Commission, Washington, D.C., on special aspects of their scientific programs, from July 1, 1960 to June 30, 1961

Law School

James F. Hogg, Professor, to serve on the Attorney General's Committee to investigate the need for legislation pertaining to charities and charitable fund drives, from August 1 to approximately December 31, 1960

College of Medical Sciences

Paul D. Boyer, Professor, Physiological Chemistry, to serve as a member of the Biochemistry Study Section for the U. S. Public Health Service, Division of Research Grants and Fellowships, Bethesda, Maryland, from 1960 to 1965

Gordon T. Heistad, Associate Professor, Psychiatry and Neurology, to serve as a consultant to Electro Med, Inc., from July 15, 1960 to indefinite, and to Sandoz Pharmaceuticals, Inc., from July 1, 1960 to indefinite

Summer Session

E. William Ziebarth, Dean and Professor, Summer Session and Speech, to serve KTCA-TV (Channel 2) in the presentation of the Hill Foundation news background program, September 1960 to June 1961

The Chairman read the complete correspondence concerning the request of Mr. James Schwinden, St. Paul Campus, that he be permitted to seek election to the State Legislature. After full discussion the Board voted to approve the following action:

That Mr. Schwinden not be required to take a leave of absence during the campaign

That Mr. Schwinden, if elected, would be given a leave of absence without pay for the full legislative session

That the administration should advise Mr. Schwinden and other members of the faculty and staff that employment with the University

and dedication to it may be as important a public role as those available to most persons in political life, and that it is not likely that two such roles can be sustained effectively over a lengthy period of time.

That future requests of this nature be judged each on its own merits.

Voted to amend the Board action of December 13, 1957, relative to the reconveyance by the U. S. Department of Health, Education, and Welfare of title in fee of the Rosemount Steam Plant premises and ten government buildings located on University land, all situate at the Rosemount Research Center, as previously amended on November 15, 1958, filed supplement to the minutes, page 12,955.

Voted on the recommendation of the Vice President, Business Administration, and the President, to approve amending the Regents' action of November 5, 1938, in connection with the formation of a Patent Committee from

That the Regents authorize the establishment of a committee on University patents to consist of the Comptroller of the University and two members of the staff to be appointed by the President

to

That the Regents authorize the establishment of a committee on University patents to consist of the Vice President, Business Administration, and four members of the staff to be appointed by the President.

The Vice President, Business Administration, reported to the Board regarding an appearance by him before a sub-committee of the Legislative Research Committee hearing at which time he explained the University policy and practices on patents and copyrights.

The Business Vice President reported for the information of the Board receipt of the following original patent grant, filed supplement to the minutes, page 12,956:

Application of Norman F. Schulz

Serial No. 619,443

Patent No. 2, 945,755

Filing Date: October 31, 1956

Title: MAGNETIC ROASTING PROCESS AND APPARATUS

Voted to approve, on recommendation of the Vice President, Business Administration, and the President, agreements with the following staff inventors relating to the invention listed after their name, filed supplement to the minutes, pages 12,957 through 12,959:

Leroy M. Fingerson, staff member of the Department of Mechanical Engineering, for his invention entitled, HIGH TEMPERATURE PROBE
Kenneth T. Whitby, staff member of the Department of Mechanical Engineering, for his invention entitled, SONIC JET IONIZER
Harald D. Frederiksen, staff member of the St. Anthony Falls Hydraulic Laboratory, for his invention entitled, BREAKWATER

On recommendation of the Vice President, Business Administration, voted to approve license agreements stipulating the use of inventions protected by Patents Nos. 2,703,570 and 2,881,733, owned by the University for the production of disease-free pigs for breeding and feeding purposes, filed supplement to the minutes, pages 12,960 through 12,971.

Voted to approve, on recommendation of the Vice President, Business Administration, a license agreement relating to Patent No. 2,881,733 on the subject of *Brooder for Quadrupeds* with the following party, filed supplement to the minutes, page 12,972:

Container Corporation of America
900 North Ogden Avenue
Chicago 22, Illinois

The President reported for the information of the Board that at the last meeting of the Board of Minnesota Broadcasters Association they voted "to commend the University for its Legislators', Editors', and Broadcasters' Day and to convey appreciation to the University for recognition granted to radio and television."

The President reported on a resolution passed by the Red River Valley Crops and Soils Association concerning our activities on the barley loose smut problem in the Red River Valley.

Voted to approve the list of candidates for degrees on the Minneapolis Campus, July 14 and August 18, and on the Duluth Campus, August 18, 1960, as recommended by the faculties and certified by the Dean of Admissions and Records, filed supplement to the minutes, page 12,973.

On the recommendation of the Vice President, Business Administration, and the President, voted to approve canceling uncashed payroll checks in the amount of \$129.76 and expense checks in the amount of \$100.92, all for the year 1953-54, for the total amount of \$230.68. This amount is to be transferred to the Student Loan Fund.

It was reported for the information of the Board that approval of the following student teaching agreements had been made:

St. Charles Independent School District No. 858, Winona County, Minnesota, filed supplement to the minutes, page 12,974
Staples Independent School District No. 793, Todd County, Minnesota, filed supplement to the minutes, page 12,975

Voted to approve the following memberships:

The University Council for Educational Administration for the year 1960-61	\$400.00
American Society for Public Administration, July 1, 1960 to June 30, 1961	150.00

At the request of the Civil Service Committee and on the recommendation of the Vice President, Business Administration,

and the President, voted to approve the following Civil Service changes:

Establishment of Classes

- 5374 Senior Glassblower, at pay range 27, \$526-641, with a one-year probationary period and the regular vacation allowance, effective July 16, 1960. Change the class number for Glassblower from 5374 to 5373, effective July 16, 1960
- 5167 Supervising Engineer, Construction and Contract, at pay range 40, \$878-1069, with the extra one-half day of vacation per month in lieu of overtime and a one-year probationary period, effective July 1, 1960
- 1442 Assistant Supervisor of Tabulating Services, at pay range 27, \$526-641, with the regular vacation allowance and a one-year probationary period, effective June 16, 1960
- 6916 Police Dispatcher, at pay range 14, \$316-385, with the regular vacation allowance and a six-month probationary period, effective August 1, 1960
- 8544 Sales Manager, University Press, at pay range 26, \$505-616, with the extra one-half day vacation allowance per month in lieu of overtime pay and a one-year probationary period, effective August 15, 1960

Change in Pay Range

- 8624 Assistant Director, Department of Radio and Television Broadcasting, from pay range 29, \$569-694, to pay range 30, \$592-722, effective June 16, 1960

Change in Title and Class Specification

- 5165 Assistant Supervising Engineer, to Supervising Engineer, Maintenance and Operation, with no change in pay range (40, \$878-1069), effective July 1, 1960

Change in Class Title

- 1444 Supervisor of Tabulating Services, the Business Office, to Supervisor of Payroll and Tabulating, with no change in pay range, effective July 1, 1960
- 5172 Assistant to the Supervising Engineer, Physical Plant, to Assistant to the Director of Plant Services, with no change in pay range, effective July 1, 1960

Change in Class Title and Number

- 1196 Assistant Comptroller, to 1199, Controller, with no change in pay range, effective July 1, 1960

On recommendation of the Vice President, Business Administration, and the President, voted to approve the execution of a three-party agreement in connection with an advance payment pool with the office of Naval Research, with the understanding that

Midland National Bank of Minneapolis, shall be designated as the depository

All checks shall bear the signature of an appropriate officer of the Federal Government and a signature on behalf of the Regents; such signature to be that of either the Vice President, Business Administration, or the Assistant Vice President, and further that appropriate resolutions necessary for establishment and operation of such advance payment account are herewith approved and the appropriate officials are authorized to execute such resolutions.

The President discussed with the Board the advisability of deviating from the usual practice of having every meeting a business meeting and substituting instead discussions of over-all policy, educational philosophy or specific areas of University activity. The Board approved this proposal which would in effect amend the calendar of business meetings adopted, and delegated to the President the authority for designating future meetings for such discussions.

Voted to approve applications for contracts and grants totaling \$4,001,265.13, list filed supplement to the minutes, page 12,975A.

As a follow-up of the Regents' action of April 8, 1960, at which time Regents accepted the Mary L. Edwards legacy, the Vice President, Business Administration, reported for the information of the Board receipt of an appraisal from the David C. Bell Company of the Edwards residence located at 2920 37th Avenue, Minneapolis. On recommendation of the Vice President, Business Administration, and the President voted to authorize the Vice President, Business Administration, to take appropriate steps to dispose of this property under the multiple listing procedure through a real estate broker for the best price obtainable, appraisal filed supplement to the minutes, page 12,976.

The Vice President, Business Administration, read a note of appreciation from Bernice Tweed Brickson for the citation presented to her by the Board.

The President reported for the information of the Board on the proposal of G. A. Brakeley and Co., Inc., New York, to the Board of Trustees of the Greater University Fund for a study of the fund-raising activities and fund-raising potential of the University.

The Business Vice President reported for the information of the Board in regard to a pending court action in which the State Highway Department has filed an appeal and the University a counter-appeal of a condemnation award to the University for the construction of a new highway across a portion of the Morris Campus.

The President reported for the information of the Board on the progress in the preparation of the biennial request to the legislature.

Voted to authorize acceptance of the following low bids for the construction of a Herdsman's Cottage at the Northeast Ex-

periment Station, Duluth, filed supplement to the minutes, page 12,977:

Ole Anderson & Son
331 Swan Lake Road
Duluth, Minnesota

Base Bid B, for all of the work on the Herdsman's Cottage	\$15,367
Alt. No. 1, for omitting painting of wallboard, deduct	-\$250
Alt. No. 2, for omitting exterior painting on wood, except prime coat, deduct	-220
Alt. No. 3, for changes to window glazing, and adding storm sashes, deduct	-172
	<hr/>
Total deductions	-642
Net Bid	\$ 14,725

Additional deductions which will be made by change order and on which the contractor has already submitted written quotations, are as follows:

Installing used furnace supplied by the University in lieu of the one specified, deduct	-185
Installing used hot water heater furnished by the University in lieu of the one specified, deduct	- 75
Installing a used 500 gallon oil tank in lieu of the one specified, deduct	-100
Substituting pre - finished birch kitchen cabinets in lieu of those specified, deduct	-130
	<hr/>
Total deductions	-490
Revised bid based on these deductions	14,235

Nonbuilding Costs

Architect's fees, based on 7% of contracts	997
- Supervision of construction	200
	<hr/>
Total Nonbuilding Costs	1,197
GRAND TOTAL	\$ 15,432

Source of Funds: 1959 Legislative Appropriation	\$15,000
University Funds	432
	<hr/>
Total	\$15,432

Completion Date: This project shall be started as directed by the owner after award and signing of contracts, and shall be completed within 120 calendar days after the starting date.

Voted to authorize acceptance of the following low bids for the construction of two single-family cottages at the Agricultural Experiment Station, Rosemount, filed supplement to the minutes, page 12,978:

Jacobsen Company
7644 Lyndale Avenue South
Minneapolis 23, Minnesota

Base Bid A, for all of the work on the two single-family cottages	\$24,910	
Alt. No. 1, for omitting painting on wallboard, deduct	-\$464	
Alt. No. 3, for changing window glazing and adding storm windows, deduct	-324	
Alt. No. 4, for omitting the sewage disposal system, deduct	-700	
	<hr/>	
Total deductions	-1,488	
	<hr/>	
Net Bid		\$ 23,422

Nonbuilding Costs

Architect's fee, based on 1% of the contracts	234	
Supervision of construction	350	
Construction of septic tanks by the University	700	
	<hr/>	
Total Nonbuilding Costs		1,284
		<hr/>
Total of the Above Costs		\$ 24,706
Reserved for Contingency		300
		<hr/>
GRAND TOTAL		\$25,006

Source of Funds: 1959 Legislative Appropriation	\$24,000
From University Funds	1,006
	<hr/>
Total	\$25,006

Completion Date: This project shall be started as directed by the owner after award and signing of contracts, and shall be completed within 120 calendar days after the starting date.

Voted to authorize acceptance of the following low bids for the rehabilitation of Spooner Hall, Morris, filed supplement to the minutes, page 12,979:

General

Anderson Brothers		
Box 95		
Fergus Falls, Minnesota		
Base Bid, for all of the rehabilitation work to Spooner Hall	\$76,300	
Alt. GC-1, for closing the present central interior stairway, add.....	4,300	
	<hr/>	
Net Bid		\$ 80,600

Mechanical

Knutson Brothers		
Granite Falls, Minnesota		
Base Bid, including plumbing, heating and ventilating	22,650	
	<hr/>	
Net Bid		22,650

Electrical

Callagher Electric Company		
Morris, Minnesota		
Base Bid, for all of the rehabilitation work to Spooner Hall.....	2,675	
	<hr/>	
Net Bid		2,675
Total of the Above Low Bids		\$105,925

Nonbuilding Costs

Architect's fee, based on 7% of contracts	7,415	
Supervision of construction	2,000	
Miscellaneous engineering, advertising and field costs	300	
	<hr/>	
Total Nonbuilding Costs		9,715
		<hr/>
Total of the Above Costs		\$115,640
Available for Contingencies		4,360
		<hr/>
GRAND TOTAL		\$120,000

Source of Funds: 1959 Legislative Appropriation \$120,000

Completion Date: 180 calendar days after starting date, which is directed by the owner.

Voted to authorize acceptance of the following low bids for the rehabilitation of Junior Hall, Morris, filed supplement to the minutes, page 12,980:

Ridahl Construction, Inc.
2744 Lyndale Avenue South
Minneapolis, Minnesota

Base Bid (This bid includes general construction and any necessary plumbing, heating and electrical changes)	\$22,100	
Alt. No. 1, for rehabilitating Rooms 221, 222, 223, 224 and 225, add	\$3,300	
Alt. No. 2, for rehabilitating Rooms 218, 217, 216, 215 and 214, add	3,300	
Alt. No. 3, for rehabilitating Rooms 201, 202, 205, 206 and 207, add	3,000	
Total additions	<u>9,600</u>	
Net Bid		\$ 31,700

Nonbuilding Costs

Architect's fees, based on 7% of the contract	2,219	
Supervising Architect's Office, based on ¼ of 1% of the contract	79	
Supervision of construction	<u>500</u>	
Total of Nonbuilding Costs		2,798
Total of Above Costs		\$34,498
Available for Contingencies		<u>502</u>
GRAND TOTAL		\$35,000

Source of Funds: 1959 Legislative Appropriation \$35,000

Completion Date: No scheduled completion date as Junior Hall will be continued in use during the progress of the work.

Voted to authorize acceptance of the following low bids for the construction of an Education Classroom Building, Duluth, filed supplement to the minutes, page 12,981:

General

A. Hedenberg & Company
Duluth, Minnesota

Base Bid, for all of the work for the Education Classroom Building on the Duluth Campus	\$625,000
Alt. No. 1, lecture room left unfinished, deduct	—\$31,000
Alt. No. 2, for leaving certain space on the second floor unfinished, deduct	—6,500

Alt. No. 3, for leaving certain additional space unfinished on the second floor, deduct	-8,000	
Alt. No. 4, for reducing the size of the penthouse, deduct	-2,800	
Alt. No. 5, for omitting the balance of the work for the lecture room not already omitted in No. 1, deduct	-83,000	
	<hr/>	
Total deductions	-131,300	
	<hr/>	
Net Bid		\$493,700

Mechanical

Sher's Contractors
27 East Superior Street
Duluth 2, Minnesota

Base Bid, for all of the work for the Education Classroom Building on the Duluth Campus	163,800	
Alt. No. M-2, for omitting certain work in connection with unfinished space on the second floor, deduct	-75	
Alt. No. M-4, for omitting certain work in connection with the reduced size of the penthouse, deduct	-1,330	
Alt. No. M-5, for omitting all work in connection with the large lecture room, deduct	-17,860	
	<hr/>	
Total deductions	-19,265	
	<hr/>	
Net Bid		144,535

Electrical

Collins Electric
1924 West Superior Street
Duluth 6, Minnesota

Base Bid, for all of the work for the Education Classroom Building	96,800	
Alt. No. E-1, for omitting electrical work in connection with the large lecture room, deduct	-4,150	
Alt. No. E-2, for omitting certain electrical work in connection with unfinished space on the second floor, deduct	-2,420	
Alt. No. E-3, for omitting certain electrical work in connection with additional unfinished space on the second floor, deduct	-1,700	

Alt. No. E-4, for omitting electrical work in connection with the reduced size of the penthouse, deduct	— 210	
Alt. No. E-5, for omitting the balance of the electrical installation not already omitted in Alt. No. E-1 in connection with the large lecture room, deduct	—4,400	
	<u> </u>	
Total deductions	—12,880	
	<u> </u>	
Net Bid		83,920

Elevator

Otis Elevator Company

Funds will not permit the installation of the elevator at this time

Total of the Above Low Bids 722,155

Nonbuilding Costs

Architect's and Engineer's fees, in accordance with agreed amount, which is less than 5% of the amount of the contracts	32,000	
Supervision of construction	9,000	
Services of the Supervising Architect's Office, based on ¼ of 1% of the contracts	1,805	
Sanitary and storm sewers, water mains, hydrants, telephone conduits, sidewalks, and landscaping	31,030	
Share of the cost of primary electric service, necessary manholes with drainage, etc. (to be shared with Industrial Education Building and serve two other buildings in the area)	22,300	
Allowance for furniture and equipment	20,000	
Concrete and material testing services	1,000	
Survey, site work and miscellaneous engineering	1,000	
	<u> </u>	
Total of Nonbuilding Costs		118,135
		<u> </u>
Total of the Above Costs		\$840,290
Available for Contingencies		9,710
		<u> </u>
GRAND TOTAL		\$850,000

Source of Funds: 1959 Legislative Appropriation \$850,000

Completion Date: 365 calendar days from September 1, 1960

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

July 1, 1960 through August 26, 1960

ACQUISITIONS

Purchases—Commercial Paper

Temporary Investment Pool—Current Fund

Par Value	Security	Maturity	Cost
\$ 750,000.00	Allis-Chalmers Credit Corp.	10-31-60	\$ 742,619.79
750,000.00	B-W Acceptance Corp.	10-14-60	743,390.62
500,000.00	Clark Equipment Co.	12-15-60	492,416.67
750,000.00	John Deere Credit Co.	11-30-60	740,085.94
250,000.00	Endicott Johnson Corp.	11-17-60	246,888.89
200,000.00	Flintkote Co.	9-29-60	198,573.61
500,000.00	Libby, McNeill & Libby Co.	10-14-60	495,756.94
700,000.00	Minneapolis-Honeywell Regu- lator Co.	9-30-60	694,944.44
500,000.00	Pillsbury Co.	11-15-60	493,875.00
500,000.00	Seaboard Finance Co.	9-15-60	497,178.82
250,000.00	James Talcott Inc.	9-15-60	248,589.41
500,000.00	Western Auto Supply Co.	9-30-60	496,250.00

Temporary Investment Pool—Plant Fund

250,000.00	Green Giant Company	12-12-60	247,210.95
------------	---------------------------	----------	------------

Purchases—United States Government Agency Obligations

Temporary Investment Pool—Current Fund

900,000.00	Federal Home Loan Banks, 3¼%	1-19-61	900,000.00
600,000.00	Federal Home Loan Banks, 4½%	2-15-61	604,875.00
500,000.00	Federal National Mortgage As- sociation Discount Notes	9-26-60	497,150.00
600,000.00	Federal National Mortgage As- sociation Discount Notes	10-14-60	595,378.33
300,000.00	Federal National Mortgage As- sociation Discount Notes	10-31-60	297,271.25
400,000.00	Federal National Mortgage As- sociation Discount Notes	11-30-60	395,378.33

Temporary Investment Pool—Plant Fund

400,000.00	Federal National Mortgage As- sociation Discount Notes	12-30-60	396,017.78
500,000.00	Federal National Mortgage As- sociation Discount Notes	1-13-61	491,777.78

Purchases—United States Treasury Obligations

Temporary Investment Pool—Current Fund

700,000.00	United States of America Treas- ury Bills	12-1-60	693,147.00
------------	--	---------	------------

Par Value	Security	Maturity	Cost
600,000.00	United States of America Treasury Bills	12-15-60	594,276.00
1,000,000.00	United States of America Treasury Bills	4-15-61	976,150.00
500,000.00	United States of America Treasury Notes, 3¼%	11-15-62	501,875.00

Exercise of Rights to Purchase Corporate Stock

Group Investments Fund

No. of Shares	Security	Class	Cost
305	El Paso Natural Gas Co.	Common	\$ 8,845.00

Corporate Stock Split

Group Investments Fund

1660	General Foods Corporation	Common
------	---------------------------------	--------

Gifts—Corporate Stock

Greater University Fund

No. of Shares	Security	Class	Book Value
100	Minnesota Mining and Manufacturing Co.	Common	\$ 7,300.00

Purchases—University Grove Mortgages

Group Investments Fund

	Security	Maturity	Cost
Mortgage Deed and First Mortgage note, 5%, dated July 25, 1960, in the name of Frank F. Pieper and Beverly L. Pieper, for leasehold Lot Twelve of Block Three, University Grove Addition		7-25-80	\$ 12,750.00
Mortgage Deed and First Mortgage Note, 5%, dated August 15, 1960, in the name of John E. Turner and Elsie L. Turner, for leasehold Lot Fourteen of Block Three, University Grove Addition		10-1-80	13,500.00

DISPOSALS

Maturities—Commercial Paper

Temporary Investment Pool—Current Fund

Par Value	Security	Maturity	Cost	Amount Received
\$ 350,000.00	C. I. T. Financial Corporation	8-1-60	\$ 345,682.12	\$ 350,000.00
350,000.00	General Motors Acceptance Corp.	7-15-60	346,665.28	350,000.00
400,000.00	Yellow Manufacturing Acceptance Corporation	7-29-60	396,888.89	400,000.00

Par Value	Security	Maturity	Cost	Amount Received
200,000.00	Yellow Manufacturing Acceptance Corporation	8-15-60	198,304.17	200,000.00
250,000.00	Western Auto Supply Company	7-1-60	247,712.67	250,000.00

Maturities—United States Government Agency Obligations

Temporary Investment Pool—Current Fund

500,000.00	Federal Home Loan Bank Debentures, 5.4%	7-15-60	500,000.00	500,000.00
1,000,000.00	Federal Home Loan Bank Notes, 4 $\frac{7}{8}$ %	8-15-60	1,005,312.50	1,000,000.00
1,000,000.00	Federal Intermediate Credit Bank Debentures, 5.2%	8-1-60	1,006,250.00	1,000,000.00
750,000.00	Federal National Mortgage Association Notes, 3 $\frac{5}{8}$ %	8-23-60	750,703.13	750,000.00

Maturities—United States Treasury Obligations

Temporary Investment Pool—Current Fund

1,000,000.00	United States of America Treasury Bills	7-15-60	951,200.00	1,000,000.00
--------------	---	---------	------------	--------------

Temporary Investment Pool—Plant Fund

500,000.00	United States of America Treasury Notes, 4 $\frac{3}{4}$ %	8-15-60	500,000.00	500,000.00
------------	--	---------	------------	------------

Sales—Corporate Stocks

Group Investments Fund

No. of Shares	Security	Class	Book Value	Amount Received
600	American Tobacco Company	Common	21,987.76	36,290.00
100	Baltimore Gas and Electric Co., 4 $\frac{1}{2}$ %	Preferred	11,256.20	9,843.14
1000	Central and South West Corporation	Common	20,886.23	37,340.22
1000	Florida Power and Light Co.	Common	26,021.98	60,083.95
3000	Montgomery Ward & Co.	Common	92,449.39	104,623.01

Sales—Corporate Stock Rights

Albert E. Grapp Trust Fund No. 1

No. of Rights	Security	Class	Amount Received
110	Consumers Power Company	Common	33.83
200	El Paso Natural Gas Company	Common	35.19

Group Investments Fund

No. of Rights	Security	Class	Amount Received
2940	Consumers Power Company	Common	904.21
6	El Paso Natural Gas Co.	Common	1.62
	Radio Corporation of America (Fraction of share resulting from conversion)	Common	9.71

Liquidation of University Grove Mortgage

Group Investments Fund

Face Value	Security	Maturity
12,000.00	Mortgage Deed and First Mortgage Note, 4%, dated September 13, 1955, in the name of Paul L. Holmer and Phyllis J. Holmer, for Leashold Lot Fourteen of Block Three, University Grove Addition.	9-13-75

MISCELLANEOUS

Conversion of Corporate Bonds into Corporate Stock

Group Investments Fund

Par Value	Security	Maturity	Book Value
\$ 100,000.00	Radio Corporation of America, Convertible Debentures, 3½% Converted into:	12-1-80	\$ 95,250.00

No. of Shares	Security	Class	Book Value
2,039	Radio Corporation of America	Common	95,250.00

Inter-Fund Transfers—United States Treasury Obligations

Group Investments Fund into

Group Investments Income Stabilization Reserve Fund

Par Value	Security	Maturity	Book Value
60,000.00	United States of America Treasury Bonds, 2½%	6-15-67	58,668.75
10,000.00	United States of America Treasury Bonds, 2½%	3-15-70	9,471.88
5,500.00	United States of America Treasury Bonds, 2½%	6-15-72	5,470.16

Inter-Fund Transfers—Corporate Stock

Greater University Fund into

Group Investments Fund

100	Minnesota Mining and Manufacturing Company	Common	7,300.00
-----	--	--------	----------

Voted to approve the following contracts:

12-25-020-2263, Amendment No. 1 to Supplement No. 4, U. S. Department of Agriculture, Agricultural Research Service, Cooperative Research on the Extent and Economic Effects of Integration and Related Structural Changes in the Livestock and Poultry Industries in Minnesota, allotment of funds and extension of contract period, filed supplement to the minutes, page 12,982

12-14-100-2434, Amendment No. 1, U. S. Department of Agriculture, Agricultural Research Service, Research on PasmO and other Diseases of Flax, extension of contract period and allotment of funds, filed supplement to the minutes, page 12,983

12-14-100-2457, Renewal of Cooperative Agreement, U. S. Department of Agriculture, Agricultural Research Service, Research on Breeding Records of Dairy Cattle, extension of contract period, and allotment of funds, filed supplement to the minutes, page 12,984

Master Memorandum of Understanding, Supplement No. 12, U. S. Department of Agriculture, Agricultural Research Service, Research on the Development of Electrically Controlled and Operated Equipment for Reduction of Labor in Dairy Production, filed supplement to the minutes, page 12,985

Master Memorandum of Understanding, Supplement No. 11, U. S. Department of Agriculture, Agricultural Research Service, Investigations of Equipment and Techniques for Mechanical and Chemical Control of Weeds in Crops, filed supplement to the minutes, page 12,986

AT(11-1)-332, Supplement No. 8, Atomic Energy Commission, provision of funds for travel costs, filed supplement to the minutes, page 12,987

AT(11-1)-659, Supplement No. 3, Atomic Energy Commission, extension of contract period, allotment of funds, and amending Statement of Work, filed supplement to the minutes, page 12,988

AT(11-1)-926, Atomic Energy Commission, Research on Reactor Containment Studies, allotment of funds, filed supplement to the minutes, page 12,989

AF 49(638)-190, Supplement No. 3, Air Force, extension of contract period and allotment of funds, filed supplement to the minutes, page 12,990

AF 49(638)-378, Supplement No. 3, Air Force, extension of contract period, allotment of funds, and provision of a final overhead rate of 40.35% for fiscal year 1959, and a provisional rate of 41% for current use, filed supplement to the minutes, page 12,991

AF 49(638)-519, Supplement No. 2, Air Force, extension of contract period, allotment of funds, incorporation of fixed overhead rate of 41% for period ending June 30, 1959, and clarification of approval of travel requirements, filed supplement to the minutes, page 12,992

AF 01(611)-675, Change Order No. 1, Air Force, reducing number of flying hours and contract amount, filed supplement to the minutes, page 12,993

AF 01(611)-675, Change Order No. 2, Air Force, reducing number of flying hours and contract amount, filed supplement to the minutes, page 12,994

AF 40(600)-707, Change Order No. 7, Air Force, fixing overhead rate for period July 1, 1958, through fiscal year ended June 30, 1959, filed supplement to the minutes, page 12,995

AF 40(600)-713, Supplement No. 9, Air Force, fixing overhead rate for period July 1, 1958, through fiscal year ended June 30, 1959, filed supplement to the minutes, page 12,996

AF 29(600)-2102, Supplement No. 2, Air Force, fixing overhead rate for period July 1 to September 20, 1959, filed supplement to the minutes, page 12,997

AF 29(601)-2160, Change Order No. 2, Air Force, provision of funds, filed supplement to the minutes, page 12,998

AF 29(600)-2229, Change Order No. 1, Air Force, extension of contract period and statement of fund availability based on rate of not to exceed 62%, filed supplement to the minutes, page 12,999

AF 33(616)-3755, Supplement No. 13, Air Force, fixing overhead rate for period July 1 through October 1, 1959, filed supplement to the minutes, page 13,000

AF 19(604)-3890, Modification No. 4, Air Force, fixing overhead rate for period July 1, 1958, through June 30, 1959, and provision of provisional overhead rate for current use, filed supplement to the minutes, page 13,001

AF 33(616)-5426, Supplement No. 5, Air Force, fixing overhead rate for period July 1 to September 14, 1959, filed supplement to the minutes, page 13,002

AF 33(616)-5449, Supplement No. 6, Air Force, fixing overhead rate for period July 1 to October 31, 1959, filed supplement to the minutes, page 13,003

AF 33(616)-6372, Supplement No. 6, Air Force, extension of contract period and allotment of funds, filed supplement to the minutes, page 13,004

AF 33(616)-6611, Supplement No. 3, Air Force, extension of contract period, allotment of funds, and extension of program to include additional studies, 62% rate to be used provisionally, overhead ceiling of 69% established as maximum figure that could be charged on this contract, filed supplement to the minutes, page 13,005

AF-AFOSR-60-32, Air Force, provision of funds for acquisition of equipment for the support of basic research in Materials Sciences, filed supplement to the minutes, page 13,006

AF-AFOSR-61-4, Air Force, Research on Analytic and Combinatorial Probability Theory, allotment of funds, filed supplement to the minutes, page 13,007

DA-18-064-404-CML-300, Modification No. 4, Army, provision of supplemental allotment and incorporation of final overhead rate for fiscal year 1959, filed supplement to the minutes, page 13,008

DA-03-050-CIVENG-59-946, Modification No. 1, Army, fixing overhead rate for fiscal year 1959, and provision of provisional rate for current use, filed supplement to the minutes, page 13,009

DA-11-022-ORD-998, Supplement No. 14, Army, incorporation of final overhead rate for period July 1, 1959, through May 31, 1960, filed supplement to the minutes, page 13,010

DA-ORD-31-124-61-G13, Studies of Sulfur Containing Organic Compounds, allotment of funds, filed supplement to the minutes, page 13,011

DA-19-129-QM-813, Modification No. 5, Army, fixing overhead rate for period July 1, 1958, to December 1, 1959, filed supplement to the minutes, page 13,012

DA-19-129-QM-1350, Modification No. 3, Army, provision of final overhead rate to June 30, 1959, and provision of provisional rate for current use, filed supplement to the minutes, page 13,013

DA-36-039-SC-78009, Modification No. 4, Army, extension of contract period, filed supplement to the minutes, page 13,014

DA-36-039-SC-85289, Modification No. 1, Army, provision for transfer to current contract entire inventory of government owned equipment acquired on predecessor contract DA-36-039-SC-74963. Contract No. DA-36-039-SC-85289 is filed supplement to the minutes, page 13,015

Blanket Supplemental Agreement covering the following contracts incorporating final overhead rate of 40.35% for fiscal year ended June 30, 1959, and provision of current billing rate of 41%:

DA-49-007-MD-80, Modification No. 16, filed supplement to the minutes, page 13,016

- DA-49-007-MD-390, Modification No. 13, filed supplement to the minutes, page 13,017
- DA-49-007-MD-592, Modification No. 11, filed supplement to the minutes, page 13,018
- DA-49-007-MD-752, Modification No. 7, filed supplement to the minutes, page 13,019
- DA-49-007-MD-923, Modification No. 5, filed supplement to the minutes, page 13,020
- DA-49-007-MD-971, Modification No. 4, filed supplement to the minutes, page 13,021
- DA-49-007-MD-972, Modification No. 4, filed supplement to the minutes, page 13,022
- DA-49-193-MD-2027, Modification No. 1, filed supplement to the minutes, page 13,023
- DA-49-193-MD-2086, Modification No. 1, filed supplement to the minutes, page 13,024
- DA-49-077-MD-971, Modification No. 5, Army, extension of contract period, allotment of funds and stating policy covering travel at contract expense, filed supplement to the minutes, page 13,025
- FA-824, Federal Aviation Agency, Letter of Intent, Experimental Study of the Effects of Prolonged Exposure to High Concentration of Ozone on the Vision of Airplane Pilots, allotment of estimated funds, filed supplement to the minutes, page 13,026
- SAfd 2843, U. S. Department of Health, Education, and Welfare, Food and Drug Administration, Sulfonamide Studies, allotment of funds, filed supplement to the minutes, page 13,027
- 14-17-0001-350, U. S. Department of the Interior, Fish and Wildlife Service, Research on Effects of Dietary Fish Oils on Blood Cholesterol, allotment of funds, filed supplement to the minutes, page 13,028
- 14-17-0001-348, U. S. Department of the Interior, Fish and Wildlife Service, Studies on the Odors of Fish Oils, allotment of funds, filed supplement to the minutes, page 13,029
- 14-17-0001-353, U. S. Department of the Interior, Fish and Wildlife Service, Study on Structure and Analysis of Highly Unsaturated and Saturated Acids of Fish Oils, allotment of funds, filed supplement to the minutes, page 13,030
- 14-08-001-5853, U. S. Department of the Interior, Geological Survey, continuation of basic research on hydraulics and hydromechanics, allotment of funds, filed supplement to the minutes, page 13,031
- 14-20-350-139, U. S. Department of the Interior, Bureau of Indian Affairs, renewal of contract for educational work with Indians, filed supplement to the minutes, page 13,032
- SAE-8993, U. S. Office of Education, Characteristics of Teachers which Affect Student's Learnings, allotment of funds, filed supplement to the minutes, page 13,033
- SAE-8995, U. S. Office of Education, Understanding the Fourth Grade Slump in Creative Thinking, allotment of funds, filed supplement to the minutes, page 13,034
- EC-1302, State of Minnesota, Department of Conservation, Forest Wildlife Relations—Study of Ruffed Grouse, allotment of funds, filed supplement to the minutes, page 13,035
- E-5564, State of Minnesota, Department of Health, continuation of study of Water Pollution in Lake Superior, allotment of funds, filed supplement to the minutes, page 13,036
- M-1434, State of Minnesota, Department of Health, continuation of study on Special Instruction of Maternal and Child Health, allotment of funds, filed supplement to the minutes, page 13,037

E-5542, State of Minnesota, Department of Health, extension of contract to support the Work Simplification Classes for Handicapped Homemakers, allotment of funds, filed supplement to the minutes, page 13,038

C-2689, State of Minnesota, Department of Highways, renewal of agreement for continuation of study on the impact of the trunk system on their land use and values, allotment of funds, filed supplement to the minutes, page 13,039

E-5644, State of Minnesota, Iron Range Resources and Rehabilitation, cooperative agreement covering Peat Research for fiscal year 1960-61, allotment of funds, filed supplement to the minutes, page 13,040

E-5592, State of Minnesota, Public Welfare Department, continuation of research project to investigate the homemaking activities of blind women, allotment of funds, filed supplement to the minutes, page 13,041

Purchase Order 85175, Edo Corporation, Investigation of the Effects of Spray Nozzle Configurations on the Droplet Spectrum, allotment of funds, filed supplement to the minutes, page 13,042

Purchase Order 203-5720-01348, Amendment No. 3, General Electric Company, allotment of funds, filed supplement to the minutes, page 13,043

Amendment No. 3, Harza Engineering Company, agreement for Hydraulic Model Tests concerning the Priest Rapids Project, amendment of contract to increase ceiling, filed supplement to the minutes, page 13,044

DA-11-022-ORD-2650, Change Order No. 5 to Purchase Order 107129-B, Minneapolis-Honeywell Regulator Company, allotment of funds, filed supplement to the minutes, page 13,045

DA-47-043-IE-883, U. S. Armed Forces Institute, correspondence course for 1961 fiscal year, filed supplement to the minutes, page 13,046

DA-11-175-AV-2248, Modification No. 2, U. S. Fifth Army, extension of contract, filed supplement to the minutes, page 13,047

N-128-11983, U. S. Naval Supply Depot, covering medical, surgical, and dental treatment of Naval personnel for fiscal year 1960-61, filed supplement to the minutes, page 13,048

Statement of Charges #1758, U. S. Veterans Administration, covering Summer Session June 13 through September 9, 1960, filed supplement to the minutes, page 13,049

Voted to accept with thanks the following gifts:

Governmental Research

Donor	U. S. Public Health Service
Amount	\$358,085
Fund	U. S. Public Health Service—Research on Cerebral Palsy and Related Nervous System Disorders
Donor	U. S. Public Health Service
Amount	\$93,344
Fund	U. S. Public Health Service—Research on Silage Gases
Donor	National Science Foundation
Amount	\$85,080
Fund	National Science Foundation—Research on Bedrock Geology and Geomorphology
Purpose	To establish a fund to support research on bedrock geology and geomorphology in accordance with statement filed supplement to the minutes, page 13,049A
Donor	U. S. Public Health Service
Amount	\$57,628
Fund	U. S. Public Health Service—Research on Cerebral Palsy and Related Nervous System Disorders

Donor Amount Fund	National Science Foundation \$54,700 National Science Foundation—Balloon Monitoring of Cosmic Rays and Solar Phenomena
Donor Amount Fund Purpose	U. S. Office of Education \$54,538 U. S. Office of Education—Trends in Post-High School Plans To establish a fund to support research in trends in post-high school plans over an eleven year period in accordance with state- ment filed supplement to the minutes, page 13,050
Donor Amount Fund	U.S. Office of Vocational Rehabilitation \$51,800 U. S. Office of Vocational Rehabilitation—Minnesota Studies in Vocational Rehabilitation
Donor Amount Fund Purpose	U. S. Public Health Service \$50,554 U. S. Public Health Service—Canine Hip Dysplasia To establish a fund to support research on canine hip dysplasia in accordance with statement filed supplement to the minutes, page 13,051
Donor Amount Fund Purpose	U. S. Public Health Service \$50,000 U. S. Public Health Service—Function and Metabolism in Aging Man To conduct detailed metabolic studies on aging men in accord- ance with statement filed supplement to the minutes, page 13,052
Donor Amount Fund	U. S. Office of Vocational Rehabilitation \$48,903 U. S. Office of Vocational Rehabilitation—Research on Prevoca- tional Therapy
Donor Amount Fund Purpose	National Science Foundation \$46,500 National Science Foundation—Functional Analysis To establish a fund to support research in functional analysis in accordance with statement filed supplement to the minutes, page 13,053
Donor Amount Fund	U. S. Office of Vocational Rehabilitation \$45,423 U. S. Office of Vocational Rehabilitation—Evaluation of Cardiac Output
Donor Amount Fund	U. S. Public Health Service \$45,341 U. S. Public Health Service—Mammary Cancer in Mice Research
Donor Amount Fund	U. S. Public Health Service \$43,412 U. S. Public Health Service—Research on Bacterial Contamina- tion
Donor Amount Fund	U. S. Public Health Service \$43,105 U. S. Public Health Service—Research on Tissues

Donor Amount Fund	U. S. Public Health Service \$41,075 U. S. Public Health Service—Research on Air Pollution and Allergic Diseases
Donor Amount Fund	National Science Foundation \$37,300 National Science Foundation—Research on Enzyme Action
Donor Amount Fund	U. S. Public Health Service \$36,719 U. S. Public Health Service—Ultrastructure of Neoplasms of the Nervous System
Purpose	To establish a fund to support research on the ultrastructure of neoplasms of the nervous system in accordance with statement filed supplement to the minutes, page 13,054
Donor Amount	U. S. Public Health Service \$36,612 U. S. Public Health Service—Chronic Renal Diseases of Childhood
Purpose	To establish a fund to support research on chronic renal diseases of childhood in accordance with statement filed supplement to the minutes, page 13,055
Donor Amount Fund	National Science Foundation \$36,000 National Science Foundation—Photosynthetic Research
Donor Amount Fund	National Science Foundation \$34,000 National Science Foundation—Ferromagnetic Powders and Films
Purpose	To establish a fund to support research on ferromagnetic powders and films in accordance with statement filed supplement to the minutes, page 13,056
Donor Amount Fund	U. S. Public Health Service \$33,917 U. S. Public Health Service—Porphyrin and Porphyrin Precursor Metabolism in Human Disease
Purpose	To establish a fund to support research on porphyrin and porphyrin precursor metabolism in human disease in accordance with statement filed supplement to the minutes, page 13,057
Donor Amount Fund	National Science Foundation \$30,300 National Science Foundation—Light Scattering and E.m.f. Studies on Solutions of the Isopolytantalates
Purpose	To establish a fund to support research on light scattering and E.m.f. studies on solutions of the isopolytantalates in accordance with statement filed supplement to the minutes, page 13,058
Donor Amount Fund	U. S. Department of Agriculture \$30,000 U. S. Department of Agriculture—Contract 12-14-100-2494(43)
Purpose	To establish a fund to support research for supplying elasticity estimates for dairy products in accordance with statement filed supplement to the minutes, page 13,059
Donor Amount Fund	U. S. Public Health Service \$29,670 U. S. Public Health Service—Research on Tumors

Donor Amount Fund	U. S. Public Health Service \$27,715 U. S. Public Health Service—Learning of Mathematical Concepts by Children
Purpose	To establish a fund to support learning of mathematical concepts by children in accordance with statement filed supplement to the minutes, page 13,060
Donor Amount Fund	National Science Foundation \$26,900 National Science Foundation—Environmental Relations of Coastal Ostracods
Purpose	To establish a fund to support research on environmental relations of coastal ostracods in accordance with statement filed supplement to the minutes, page 13,061
Donor Amount Fund	U. S. Public Health Service \$25,960 U. S. Public Health Service—Relation of Treatment to Diabetic Complications
Purpose	To establish a fund to support research on relation of treatment to diabetic complications in accordance with statement filed supplement to the minutes, page 13,062
Donor Amount Fund	U. S. Public Health Service \$24,902 U. S. Public Health Service—Research on Host-Parasite Factors in Strep Infections
Donor Amount Fund	National Science Foundation \$24,700 National Science Foundation—Choice Behavior
Purpose	To establish a fund to support research on choice behavior in accordance with statement filed supplement to the minutes, page 13,063
Donor Amount Fund	Small Business Administration \$23,500 Small Business Administration—St. Lawrence Seaway and Small Business Franchise System of Merchandise Distribution
Purpose	To establish a fund to support research on the St. Lawrence seaway and small business franchise system of merchandise distribution in accordance with statement filed supplement to the minutes, page 13,064
Donor Amount Fund	U. S. Public Health Service \$23,082 U. S. Public Health Service—Research on Immunity to Streptococcal Infections
Donor Amount Fund	U. S. Public Health Service \$22,279 U. S. Public Health Service—Research on Total CO ₂ Output
Donor Amount Fund	U. S. Public Health Service \$22,134 U. S. Public Health Service—Research on Air Cleaning
Donor Amount Fund	U. S. Public Health Service \$20,905 U. S. Public Health Service—Research on Homograft Rejection

Donor	National Science Foundation
Amount	\$20,800
Fund	National Science Foundation—Microfloral Transgression in the Dakota Group (Cretaceous)
Purpose	To establish a fund to support research on microfloral transgression in the Dakota group (Cretaceous) in accordance with statement filed supplement to the minutes, page 13,065
Donor	U. S. Public Health Service
Amount	\$20,497
Fund	U. S. Public Health Service—Research on Bacterial Endotoxins
Donor	U. S. Public Health Service
Amount	\$20,000
Fund	U. S. Public Health Service—Transport Studies in the Isolated Perfused Heart
Purpose	To establish a fund to support transport studies in the isolated perfused heart in accordance with statement filed supplement to the minutes, page 13,066
Donor	U. S. Public Health Service
Amount	\$20,000
Fund	U. S. Public Health Service—Research on Correlation in the Heart
Donor	U. S. Public Health Service
Amount	\$19,435
Fund	U. S. Public Health Service—Research on Bionomics of Culex Tarsalis Coq.
Donor	U. S. Public Health Service
Amount	\$18,768
Fund	U. S. Public Health Service—Degenerative Cerebroarterial Disease
Purpose	To establish a fund to support research on degenerative cerebroarterial disease in accordance with statement filed supplement to the minutes, page 13,067
Donor	U. S. Public Health Service
Amount	\$18,547
Fund	U. S. Public Health Service—Research on Oral Pathology of Domesticated Animals
Donor	U. S. Public Health Service
Amount	\$18,407
Fund	U. S. Public Health Service—Research on Fish Oil Components
Donor	U. S. Public Health Service
Amount	\$18,400
Fund	U. S. Public Health Service—Research on Oscillating Flow
Donor	U. S. Public Health Service
Amount	\$18,388
Fund	U. S. Public Health Service—Synthesis of Potential Antitumor Agents
Purpose	To establish a fund to support research on synthesis of potential antitumor agents in accordance with statement filed supplement to the minutes, page 13,068
Donor	U. S. Public Health Service
Amount	\$17,250
Fund	U. S. Public Health Service—Research on Rhodospirillum

- Donor Amount Fund U. S. Public Health Service \$17,080
 U. S. Public Health Service—Adrenal Hyperfunction in Bronchogenic Carcinoma
 Purpose To establish a fund to support research on adrenal hyperfunction in bronchogenic carcinoma in accordance with statement filed supplement to the minutes, page 13,069
- Donor Amount Fund U. S. Public Health Service \$17,023
 U. S. Public Health Service—Research in Anaerobic Food Spoilage Bacteria
- Donor Amount Fund U. S. Public Health Service \$16,962
 U. S. Public Health Service—Research on Embryonic Development
- Donor Amount Fund U. S. Public Health Service \$16,758
 U. S. Public Health Service—Word Association Norms: Grade School Through College
 Purpose To establish a fund to support word association norms from grade school through college in accordance with statement filed supplement to the minutes, page 13,070
- Donor Amount Fund U. S. Public Health Service \$16,445
 U. S. Public Health Service—Research on Nervous Functions
- Donor Amount Fund U. S. Public Health Service \$16,420
 U. S. Public Health Service—Research on Histochemical Study of Cancer
- Donor Amount Fund U. S. Public Health Service \$16,395
 U. S. Public Health Service—Carbohydrate and Ketone Body Metabolism in Ruminants
 Purpose To establish a fund to support carbohydrate and ketone body metabolism in ruminants in accordance with statement filed supplement to the minutes, page 13,071
- Donor Amount Fund National Science Foundation \$16,100
 National Science Foundation—Research on Igneous and Metamorphic Rocks
 Purpose To establish a fund to support research on igneous and metamorphic rocks in accordance with statement filed supplement to the minutes, page 13,072
- Donor Amount Fund U. S. Public Health Service \$15,779
 U. S. Public Health Service—Research on Euglobulin Antibody
- Donor Amount Fund U. S. Public Health Service \$15,686
 U. S. Public Health Service—Insecticidal Action and Stress in Insects
 Purpose To establish a fund to support research on insecticidal action and stress in insects in accordance with statement filed supplement to the minutes, page 13,073

Donor Amount Fund	U. S. Public Health Service \$15,500 U. S. Public Health Service—Research on Histochemistry
Donor Amount Fund	U. S. Public Health Service \$15,456 U. S. Public Health Service—Research on Unusual Lipides
Donor Amount Fund	U. S. Public Health Service \$15,260 U. S. Public Health Service—Metabolism and Composition of the Skeleton
Donor Amount Fund	U. S. Public Health Service \$15,056 U. S. Public Health Service—Myocardial Revascularization
Donor Amount Fund	U. S. Public Health Service \$14,523 U. S. Public Health Service—Research on Renal Tubular Enzymes
Donor Amount Fund	U. S. Public Health Service \$14,375 U. S. Public Health Service—Research on Effects of Hyaluronic Acid on the Eye
Donor Amount Fund	U. S. Public Health Service \$13,650 U. S. Public Health Service—Research on Muscular Rigidity
Donor Amount Fund	U. S. Public Health Service \$13,597 U. S. Public Health Service—Research on the Intracellular Bacteroids of Cockroaches
Donor Amount Fund	U. S. Public Health Service \$13,406 U. S. Public Health Service—Research on Aneurysms
Donor Amount Fund	U. S. Public Health Service \$13,372 U. S. Public Health Service—Magnetic Resonance Studies
Donor Amount Fund	U. S. Public Health Service \$13,000 U. S. Public Health Service—Research on Indoles with Unsaturated Compounds
Donor Amount Fund	U. S. Public Health Service \$12,726 U. S. Public Health Service—Research on Cancer Chemotherapy
Donor Amount Fund	U. S. Public Health Service \$12,656 U. S. Public Health Service—Tocopherol Related to the Essential Fatty Acids
Purpose	To establish a fund to support research on tocopherol related to the essential fatty acids in accordance with statement filed supplement to the minutes, page 13,074

Donor Amount Fund	U. S. Public Health Service \$12,273 U. S. Public Health Service—Research on Metabolism of Nucleic Acid and Protein
Donor Amount Fund	U. S. Public Health Service \$11,960 U. S. Public Health Service—Histochemical Studies on Enzymes
Donor Amount Fund	U. S. Public Health Service \$11,695 U. S. Public Health Service—Research on Enzyme Action
Donor Amount Fund	U. S. Public Health Service \$11,500 U. S. Public Health Service—Research on Ventricular Fibrillation and Myocardial Revascularization
Donor Amount Fund	U. S. Public Health Service \$11,500 U. S. Public Health Service—Research on Trypanosomidae of Insects
Donor Amount Fund	U. S. Public Health Service \$11,500 U. S. Public Health Service—Research on Animal Cell Nuclei
Donor Amount Fund	U. S. Public Health Service \$11,500 U. S. Public Health Service—Research on Visual Pathways
Donor Amount Fund	U. S. Public Health Service \$11,385 U. S. Public Health Service—Research on the Apperception Test
Donor Amount Fund	U. S. Public Health Service \$11,060 U. S. Public Health Service—Identification of Components of Lipides
Donor Amount Fund	U. S. Public Health Service \$10,700 U. S. Public Health Service—Research on Bone Regeneration and Cartilage Grafting
Donor Amount Fund	U. S. Public Health Service \$10,466 U. S. Public Health Service—Research on Bacterial Toxins
Donor Amount Fund	U. S. Public Health Service \$9,985 U. S. Public Health Service—Experimental Surgical Therapy of Myocardial Infarction
Purpose	To establish a fund to support research on experimental surgical therapy of myocardial infarctions in accordance with statement filed supplement to the minutes, page 13,075

Donor Amount Fund	U. S. Public Health Service \$9,694
Purpose	U. S. Public Health Service—Preservation of a Research Source for Follow-up To establish a fund to support preservation of a research source for follow-up in accordance with statement filed supplement to the minutes, page 13,076
Donor Amount Fund	National Science Foundation \$9,600
	National Science Foundation—Research on Economics of Invention
Donor Amount Fund	National Science Foundation \$9,400
Purpose	National Science Foundation—Relation of Habitat and Cuticle in Termites To establish a fund to support research on the relation of habitat and cuticle in termites in accordance with statement filed supplement to the minutes, page 13,077
Donor Amount Fund	U. S. Public Health Service \$9,361
	U. S. Public Health Service—Research on Functions of Biotin
Donor Amount Fund	U. S. Public Health Service \$9,188
	U. S. Public Health Service—Studies on Experimental Pancreatitis
Donor Amount Fund	U. S. Public Health Service \$9,177
Purpose	U. S. Public Health Service—Stretch Reflexes in Crustacea To establish a fund to support research on stretch reflexes in crustacea in accordance with statement filed supplement to the minutes, page 13,078
Donor Amount Fund	U. S. Public Health Service \$8,781
	U. S. Public Health Service—Research on Cardiovascular Surgery
Donor Amount Fund	U. S. Public Health Service \$8,740
	U. S. Public Health Service—Research on Inorganic Ions
Donor Amount Fund	U. S. Public Health Service \$8,625
	U. S. Public Health Service—Research on the Mesonephric Kidney
Donor Amount Fund	U. S. Public Health Service \$8,409
Purpose	U. S. Public Health Service—Relation Between Preschool and Adult Intellect To establish a fund to support research on relations between preschool and adult intellect in accordance with statement filed supplement to the minutes, page 13,079
Donor Amount Fund	U. S. Public Health Service \$8,301
	U. S. Public Health Service—Research on the Physiology of Mycobacterium Tuberculosis

Donor Amount Fund	U. S. Public Health Service \$8,188 U. S. Public Health Service—Electrocardiographic and Constitutional Correlation
Purpose	To establish a fund to support research on electrocardiographic and constitutional correlation in accordance with statement filed supplement to the minutes, page 13,080
Donor Amount Fund	U. S. Public Health Service \$8,050 U. S. Public Health Service—Macromolecular Substances of Human Gastric Juices
Purpose	To establish a fund to support research on macromolecular substances of human gastric juices in accordance with statement filed supplement to the minutes, page 13,081
Donor Amount Fund	U. S. Public Health Service \$7,236 U. S. Public Health Service—Research on Polysaccharides
Donor Amount Fund	U. S. Public Health Service \$7,038 U. S. Public Health Service—Preclinical Stages of Diabetes Mellitus
Donor Amount Fund	U. S. Public Health Service \$6,900 U. S. Public Health Service—Research on Circulating Antibody
Donor Amount Fund	U. S. Public Health Service \$6,785 U. S. Public Health Service—Research on Nitrate Formation
Donor Amount Fund	U. S. Public Health Service \$6,383 U. S. Public Health Service—Research on Vector Analysis
Donor Amount Fund	U. S. Public Health Service \$4,549 U. S. Public Health Service—Research on Electrophoresis of Compounds
Donor Amount Fund	U. S. Public Health Service \$3,450 U. S. Public Health Service—Preparation and Evaluation of Lipids
Donor Amount Fund	National Science Foundation \$2,325 National Science Foundation—Research on Sound Propagation
Donor Amount Fund	National Science Foundation \$1,500 National Science Foundation—Research on Electronic Methods of Tracing Animal Movements
Donor Amount Fund	U. S. Public Health Service \$500 U. S. Public Health Service—Research on Somatic Treatments
Donor Amount Fund	U. S. Public Health Service \$500 U. S. Public Health Service—Cell and Arthropod Borne Viruses

Donor Amount Fund	U. S. Office of Education \$350 U. S. Office of Education—Research on Teacher Influence on Learning
Donor Amount Fund	U. S. Public Health Service \$250 U. S. Public Health Service—An Empirical Study of Dispositional Staffing from a Sociological Viewpoint
Purpose	To establish a fund to support a study of dispositional staffing from a sociological viewpoint in accordance with statement filed supplement to the minutes, page 13,082
Donor Amount Fund	U. S. Office of Education \$250 U. S. Office of Education—Research on Learning Situations
Donor Amount Fund	U. S. Office of Education \$250 U. S. Office of Education—Research on Classroom Behaviors of Elementary Student Teachers
Purpose	To continue support of research under the direction of the College of Education in accordance with contract filed supplement to the minutes, page 13,082A
Donor Amount Fund	U. S. Office of Education \$125 U. S. Office of Education—Research on Admission Interviews
Purpose	To continue support of research under the direction of the College of Education in accordance with contract filed supplement to the minutes, page 13,082B
Donor Amount Fund	U. S. Office of Education \$100 U. S. Office of Education—Research on Retention of Students in Teacher Education
Purpose	To continue support of research under the direction of the College of Education in accordance with contract filed supplement to the minutes, page 13,082C

Nongovernmental Research

Donor Amount Fund	Ford Foundation \$550,000 Ford Foundation—Economic Study of the Upper Midwest Region (\$110,000)
Fund	Ford Foundation—Upper Midwest Economic Study—Urban (\$440,000)
Purpose	To establish a fund to support research on the upper midwest economic urban study in accordance with statement filed supplement to the minutes, page 13,083
Donor Amount Fund	Malting Barley Improvement Association \$61,360 Malting Barley Improvement Association—Malting Barley Research
Purpose	To continue support of research under the direction of the Agricultural Extension Service in accordance with agreement filed supplement to the minutes, page 13,084

Donor Amount Fund	Louis W. and Maud Hill Family Foundation \$50,000 Ford Foundation—Economic Study of the Upper Midwest Region
Donor Amount Fund Purpose	American Chemical Society \$30,000 American Chemical Society—Combustion of Liquid Fuels To establish a fund to support research on combustion of liquid fuels in accordance with statement filed supplement to the minutes, page 13,085
Donor Amount Fund	American Cancer Society \$28,797 American Cancer Society—Research on Mammary Tumor
Donor Amount Fund	American Cancer Society \$13,049 American Cancer Society—Research on Mitosis
Donor Amount Fund Purpose	National Dairy Products Corporation \$12,280 National Dairy Cheese Research Fund To establish a fund to support research on studies on control of S. aureus in the manufacture of cheese in accordance with statement filed supplement to the minutes, page 13,086
Donor Amount Fund	American Heart Association \$12,000 American Heart Association—Cardiovascular Research
Donor Amount Fund	American Heart Association \$12,000 American Heart Association—Heart Research—Career Investigatorship
Donor Amount Fund	American Cancer Society \$11,578 American Cancer Society—Research on Hypophyseal Gland
Donor Amount Fund	American Cancer Society \$11,455 American Cancer Society—Research on Tyrosine—Melanin Pathways
Donor Amount Fund	St. Barnabas Hospital \$11,254 St. Barnabas Hospital Research Foundation Fund
Donor Amount Fund	Charles Pfizer Company \$10,000 Charles Pfizer Company—Research on Staphylococci
Donor Amount Fund Purpose	Cargill Foundation \$10,000 Cargill Foundation—Hypertension Fund To establish a fund to support the study on the effects of dietary sodium on hypertension in accordance with statement filed supplement to the minutes, page 13,087

Donor	American Cancer Society, Inc.
Amount	\$9,885
Fund	American Cancer Society—Research on Isolated Organ Chemotherapy in Treatment of Cancer
Donor	Louis W. and Maud Hill Family Foundation
Amount	\$9,500
Fund	Louis W. and Maud Hill Family Foundation—A Study of the Evening Audience for Educational Television
Purpose	To establish a fund to support the study of the evening audience for educational television in accordance with statement filed supplement to the minutes, page 13,088
Donor	American Cancer Society
Amount	\$8,601
Fund	American Cancer Society—Research on Cervical Carcinoma Treated Radiologically
Donor	Northwest Farm and Home Development Association
Amount	\$8,500
Fund	Northwest Farm and Home Development Association—Cooperative Demonstration Service
Purpose	To establish a fund to support educational work in and more rapid adoption of organizational and operational practices for the improvement of farm businesses and farm and home management of northwestern Minnesota farms in accordance with statement filed supplement to the minutes, page 13,089
Donors	Various
Amount	\$7,578
Fund	McQuarrie Pediatric Fund
Donor	Medical Research Program
Amount	\$5,500
Fund	Medical Research Program—Fund for Basic Research
Donor	Research Corporation
Amount	\$5,398
Fund	Research Corporation—Research on Antinutritional Factors in Legumes
Donor	Eli Lilly and Company
Amount	\$5,000
Fund	Eli Lilly and Company—Research on Experimental Diabetes
Donor	Ford Foundation
Amount	\$5,000
Fund	Ford Foundation—New Concepts and Practices of Delinquency Prevention and Control
Purpose	To establish a fund to support research on the concepts and practices of delinquency prevention and control in accordance with statement filed supplement to the minutes, page 13,090
Donor	Minnesota Turkey Growers' Association
Amount	\$3,500
Fund	Minnesota Turkey Growers' Association—Research on Salmonella Infections in Turkeys
Purpose	To continue support of research under the direction of the College of Veterinary Medicine in accordance with agreement filed supplement to the minutes, page 13,091

Donors	Various
Amount	\$3,407.61
Fund	Fund for Research in Cancer
Donor	Princeton Laboratory Products Company
Amount	\$3,000
Fund	Princeton Laboratory Products Company—Purification and Properties of Bromelin
Purpose	To establish a fund to support research on isolation and purification of bromelin and then the study of the physical chemical and kinetic properties of bromelin in accordance with statement filed supplement to the minutes, page 13,092
Donor	Merck and Company
Amount	\$2,500
Fund	Merck and Company—Research on Swine Nutrition
Purpose	To continue support of research under the direction of the Agricultural Extension Service in accordance with agreement filed supplement to the minutes, page 13,093
Donor	National Academy of Sciences
Amount	\$2,350
Fund	National Academy of Sciences—Clinical Japanese Encephalitis Study
Purpose	To establish a fund to support research on clinical Japanese encephalitis study in accordance with statement filed supplement to the minutes, page 13,094
Donors	Various
Amount	\$1,806.07
Fund	Heart Disease Research Fund
Donor	Minnesota and Ontario Paper Company
Amount	\$1,500
Fund	Minnesota and Ontario Paper Company—Forestry Research
Purpose	To continue support of research under the direction of the Agricultural Extension Service in accordance with agreement filed supplement to the minutes, page 13,095
Donor	Smith, Kline, and French Laboratories
Amount	\$1,000
Fund	Smith, Kline, and French Laboratories—Research on Tranquilizers in Rations for Lambs
Purpose	To continue support of research under the direction of the Agricultural Extension Service in accordance with agreement filed supplement to the minutes, page 13,096
Donor	American Heart Association
Amount	\$1,000
Fund	Rose Wangenstein Memorial Fund for Surgical Research in Heart Disease
Donors	Various
Amount	\$688
Fund	Bacteriology Department—Fluid Fund for Cancer Research
Purpose	To establish a fund for cancer research in accordance with statement filed supplement to the minutes, page 13,097
Donors	Various
Amount	\$579
Fund	Research on Hodgkins Disease

Donor	Lee Mark Foundation
Amount	\$500
Fund	Neurology Research Fund
Donor	American Heart Association
Amount	\$500
Fund	American Heart Association—Research on Fatty Acids and Atherosclerosis
Donor	American Heart Association
Amount	\$500
Fund	American Heart Association—Research on Enzymes Involved in Blood Clotting
Donor	Minnesota Turkey Growers' Association
Amount	\$500
Fund	Minnesota Turkey Growers' Association—Research on Bluecomb Disease of Turkeys
Purpose	To continue support of research under the direction of the College of Veterinary Medicine in accordance with agreement filed supplement to the minutes, page 13,098
Donor	Glass Block Rexall Drug Firm
Amount	\$400
Fund	Pharmaceutical Education and Research Fund
Donor	Commission on Money and Credit
Amount	\$340.50
Fund	Commission on Money and Credit—Research on a Stabilizing Monetary Policy
Donors	Various
Amount	\$325.50
Fund	Malignant Disease Research Fund
Donors	Various
Amount	\$216
Fund	Artificial Kidney Fund
Donor	Mrs. John W. Carlson
Amount	\$175
Fund	Health Research Inc.—Epidemiological Study of Leukemia
Donors	Various
Amount	\$145
Fund	Special Research—Medicine
Donors	Various
Amount	\$106.56
Fund	Nervous and Mental Disease Research Fund
Donor	Mrs. C. L. Dwelle
Amount	\$6
Fund	General Diabetes Research Fund
Donor	Mrs. Claire Rosen
Amount	\$5
Fund	Medicine—Cancer Research Fund
Donor	Mrs. A. A. Endres
Amount	\$2
Fund	American Legion Memorial Heart Research Professorship Trust Fund

Scholarships, Fellowships, Prizes and Awards

Donor	Ford Foundation
Amount	\$22,790
Fund	Ford Foundation—Faculty Research Fellowships—Research on Decentralization
Donor	Estate of William W. Stout
Amount	\$18,750
Fund	William W. Stout Memorial Fund
Donor	Mount Sinai Hospital
Amount	\$16,820
Fund	Mount Sinai Hospital Fellowship in Internal Medicine
Purpose	To establish a fund to support fellowships of five fellows in internal medicine plus stipends and fees in accordance with statement filed supplement to the minutes, page 13,099
Donor	Alliss Educational Foundation
Amount	\$15,500
Fund	The Alliss Educational Foundation Scholarship Fund
Purpose	To establish a fund to support scholarships for worthy students in accordance with statement filed supplement to the minutes, page 13,100
Donor	Minnesota Heart Association
Amount	\$7,600
Fund	Minnesota Heart Association—Research Investigator—Physiology
Purpose	To establish a research investigatorship for J. Chung Puh Lee in the Physiology department for one year in accordance with statement filed supplement to the minutes, page 13,101
Donor	Gillette State Hospital for Crippled Children
Amount	\$6,728
Fund	Gillette State Hospital Anesthesiology Fellowship Fund
Purpose	To establish a fund for participation of two fellows in anesthesiology for additional training in accordance with statement filed supplement to the minutes, page 13,102
Donor	Gillette State Hospital for Crippled Children
Amount	\$6,728
Fund	Gillette State Hospital Orthopedic Surgery Fellowship Fund
Purpose	To establish a fund to support fellowships in the field of orthopedic surgery in accordance with statement filed supplement to the minutes, page 13,103
Donor	Sears-Roebuck Foundation
Amount	\$6,300
Fund	Sears-Roebuck Agriculture Scholarships
Donor	George A. Macpherson Fund
Amount	\$5,100
Fund	George A. Macpherson Fellowship
Donor	Minnesota Heart Association
Amount	\$4,000
Fund	Minnesota Heart Association—Research Fellowship—Physiological Hygiene
Purpose	To establish a fund to support a research fellowship for Dr. Mitsuharu Okajima in the laboratory of physiological hygiene in accordance with statement filed supplement to the minutes, page 13,104

Donor	Gordon Foundation, Inc.
Amount	\$4,000
Fund	Gordon Foundation, Inc. Scholarship
Donor	Ford Foundation
Amount	\$3,969
Fund	Ford Foundation—Fellowship in Economics and Business Administration
Donor	Union Carbide Chemicals Company
Amount	\$3,700
Fund	Union Carbide Corporation Fellowship in Organic Chemistry
Donor	Minnesota Heart Association
Amount	\$3,172
Fund	Minnesota Heart Association—Research Fellowship—Pediatrics
Purpose	To establish a fund to support a research fellowship in pediatrics in accordance with statement filed supplement to the minutes, page 13,105
Donors	Various
Amount	\$3,140
Fund	North Star Scholarship Fund
Donor	Ethyl Corporation
Amount	\$3,091
Fund	Ethyl Corporation Graduate Fellowship
Donor	United States Rubber Company
Amount	\$2,973
Fund	United States Rubber Company—Postgraduate Fellowship in Chemistry
Donor	Shell Foundation
Amount	\$2,773
Fund	Shell Fellowship in Chemistry
Donor	Monsanto Chemical Company
Amount	\$2,650
Fund	Monsanto Chemical Company—Graduate Fellowship in Chemistry
Donor	Minnesota Mining & Manufacturing Company
Amount	\$2,500
Fund	Minnesota Mining & Manufacturing Company—Chemical Engineering Fellowship
Donor	Minnesota Mining & Manufacturing Company
Amount	\$2,500
Fund	Minnesota Mining & Manufacturing Company Fellowship—Chemistry
Donor	Shell Foundation
Amount	\$2,473
Fund	Shell Fellowship in Geology
Donors	Various
Amount	\$2,178.42
Fund	All-University Scholarship Fund
Donor	American Foundation for the Blind, Inc.
Amount	\$2,000
Fund	School of Social Work Fellowship Fund

Donors	Various
Amount	\$1,915
Fund	Duluth Campus Scholarship Fund
Donor	Twin City Carpenters District Council
Amount	\$1,800
Fund	Twin City Carpenters District Council Scholarship
Donor	Florence E. Sinclair
Amount	\$1,500
Fund	Florence Goodrich Sinclair Scholarship
Donor	United States Rubber Company Foundation
Amount	\$1,500
Fund	United States Rubber Company Foundation Scholarship
Donor	Union Carbide and Carbon Corporation
Amount	\$1,011.10
Fund	Union Carbide and Carbon Corporation Scholarship in Metallurgical Engineering
Donor	Alice Lyon Tweed Tuohy Charitable Foundation
Amount	\$1,000
Fund	Alice Lyon Tweed Tuohy Charitable Foundation Scholarship
Donor	Minneapolis Thrift Committee
Amount	\$750
Fund	Minneapolis Thrift Committee Scholarship
Donor	Minnesota State Pharmaceutical Association
Amount	\$725
Fund	Minnesota State Pharmaceutical Association Scholarship Fund
Donor	Morris Kiwanis Club
Amount	\$700
Fund	Kiwanis Scholarship Fund for University of Minnesota, Morris
Purpose	To establish a scholarship fund to assist needy students in accordance with statement filed supplement to the minutes, page 13,106
Donor	M. A. Hanna Company
Amount	\$666
Fund	M. A. Hanna Company Mineral Technology Scholarship
Donor	Robert L. Moore Foundation
Amount	\$600
Fund	Foreign Student Emergency Aid and Scholarship Fund
Donor	St. Paul East Parks Lions Club
Amount	\$600
Fund	St. Paul East Parks Lions Club Scholarship
Purpose	To establish a fund to assist any needy man or woman who resides in the geographic area served by the donor in accordance with statement filed supplement to the minutes, page 13,107
Donor	Union Carbide and Carbon Corporation
Amount	\$505.55
Fund	Union Carbide and Carbon Corporation Scholarship

Donor	Arthritis and Rheumatism Foundation
Amount	\$500
Fund	Arthritis and Rheumatism Foundation—Pediatrics Fellowship Supply Grant
Purpose	To establish a fund to support a fellowship in pediatrics in accordance with statement filed supplement to the minutes, page 13,108
Donor	Ralston Purina Company
Amount	\$500
Fund	Ralston Purina Company Scholarship
Donor	Monsanto Chemical Company
Amount	\$500
Fund	Monsanto Chemical Company Scholarship
Donor	Minnesota Federation of Women's Clubs
Amount	\$500
Fund	Minnesota Federation of Women's Clubs Loan Fund
Donor	Minnesota Mutual Life Insurance Company
Amount	\$500
Fund	Minnesota Mutual Life Insurance Company Law Scholarship
Purpose	To establish a fund to support a 1960-61 law student in accordance with statement filed supplement to the minutes, page 13,109
Donor	Northern States Power Company
Amount	\$500
Fund	Northern States Power Company Law Scholarship
Purpose	To establish a fund to support a 1960-61 law student in accordance with statement filed supplement to the minutes, page 13,110
Donor	Twin City Testing and Engineering Laboratory, Inc.
Amount	\$500
Fund	Twin City Testing and Engineering Laboratory, Inc., Scholarship Fund
Donor	Sigma Theta Tau
Amount	\$400
Fund	Sigma Theta Tau-Zeta Scholarship
Donor	Northwestern Drug Company
Amount	\$400
Fund	Northwestern Drug Company Scholarship
Donor	Gray's Drug Stores
Amount	\$332
Fund	Gray's Drug Stores Pharmacy Scholarship
Donor	DFL State Central Committee
Amount	\$300
Fund	Citizenship Clearing House Fund
Donor	Mr. Ted Maier
Amount	\$300
Fund	Doris and Ted Maier Scholarship
Donor	Kaiser Aluminum and Chemical Corporation
Amount	\$300
Fund	Kaiser Aluminum and Chemical Corporation—Graduate Fellow- ship in Business Administration

Donors	Various
Amount	\$276
Fund	Bridge Marathon Club of Morris Scholarship
Purpose	To establish a fund to support a scholarship at Morris in accordance with statement filed supplement to the minutes, page 13,111
Donors	Various
Amount	\$262.06
Fund	General Scholarship Fund—University of Minnesota—Morris
Donor	Parade Publications Inc.
Amount	\$250
Fund	Student General Loan Fund
Donor	Mr. Milton Moore
Amount	\$250
Fund	C. Earl Dougherty Memorial Scholarship in Pharmacy
Donors	Various
Amount	\$225
Fund	Leland A. Watson Memorial Scholarship
Donor	American Society for Quality Control, Minnesota Section
Amount	\$250
Fund	American Society for Quality Control, Minnesota Section Scholarship
Donor	Pickands-Mather and Company
Amount	\$113.65
Fund	Pickands-Mather and Company Scholarship
Donor	American Institute of Industrial Engineers, Twin City Chapter
Amount	\$100
Fund	American Institute of Industrial Engineers, Twin City Chapter Scholarship
Donor	German Faculty Fund
Amount	\$80
Fund	German House Scholarship Fund
Donors	Various
Amount	\$60
Fund	Elvin Charles Stakman Award Fund
Donor	Calvin O. Rolloff
Amount	\$22.23
Fund	University of Minnesota Intercollegiate Athletic Aid Fund
Donor	Alumni of the Alpha Chi Sigma Fraternity
Amount	\$10
Fund	Alpha Chi Sigma Twin City Alumni Association Prize

Miscellaneous

Donor	U. S. Public Health Service
Amount	\$246,490
Fund	U. S. Public Health Service—Professional Nurses Advanced Training
Donor	U. S. Public Health Service
Amount	\$120,000
Fund	U. S. Public Health Service—Training in Clinical Cardiology

Donor Amount Fund U. S. Public Health Service
 \$102,278
 U. S. Public Health Service—Cardiovascular Training Program

Donor Amount Fund U. S. Office of Education
 \$98,153
 U. S. Office of Education—Counseling and Guidance Training Institute

Purpose To continue support of research under the direction of the College of Education in accordance with contract filed supplement to the minutes, page 13,111A

Donor Amount Fund U. S. Public Health Service
 \$85,411
 U. S. Public Health Service—Biostatistical Aids Research

Donor Amount Fund U. S. Office of Vocational Rehabilitation
 \$70,993
 U. S. Office of Vocational Rehabilitation—Training in the Field of Rehabilitation Counseling

Donor Amount Fund U. S. Public Health Service
 \$64,732
 U. S. Public Health Service—Training Program in Epidemiology

Donor Amount Fund U. S. Public Health Service
 \$60,000
 U. S. Public Health Service—Public Health Nurses Training Program—Graduate Title II

Donor Amount Fund U. S. Public Health Service
 \$58,684
 U. S. Public Health Service—Cardiovascular Training Program

Donor Amount Fund National Science Foundation
 \$50,000
 National Science Foundation—Modernization of Physical Chemical Instrumental Research Laboratories

Purpose To establish a fund to support rehabilitation of the basement laboratory in the chemistry building. The work will include repair to heating system, new duct work and piping, lighting, temperature controls, exhaust duct work and refrigeration system in accordance with statement filed supplement to the minutes, page 13,112

Donor Amount Fund U. S. Office of Vocational Rehabilitation
 \$41,050
 U. S. Office of Vocational Rehabilitation—Teaching Program in Rehabilitation

Donor Amount Fund Variety Club Heart Hospital
 \$35,000
 Variety Club Heart Hospital—Income

Donor Amount Fund Variety Club Heart Hospital
 \$25,000
 Variety Club Heart Hospital Fifth Floor Addition

Donor Amount Fund U. S. Public Health Service
 \$25,000
 U. S. Public Health Service—Cardiovascular Teaching

Donor	U. S. Office of Vocational Rehabilitation
Amount	\$24,830
Fund	U. S. Office of Vocational Rehabilitation—Teaching Program
Donor	National Science Foundation
Amount	\$21,500
Fund	National Science Foundation—Additions to Graduate Research Laboratories—Electrical Engineering
Purpose	To establish a fund to support conversion of Rooms 335 and 337 into research laboratory facilities and the equipping of these facilities in accordance with statement filed supplement to the minutes, page 13,113
Donor	National Science Foundation
Amount	\$19,750
Fund	National Science Foundation—Production of Instructional Motion Pictures in Fluid Mechanics
Purpose	To establish a fund to support undergraduate college instruction in fluid mechanics through the production of a series of 20 to 30 minute sound color films in accordance with statement filed supplement to the minutes, page 13,114
Donor	U. S. Public Health Service
Amount	\$19,440
Fund	U. S. Public Health Service—Cancer Clinical Traineeship Grant
Purpose	To establish a fund to support a new training program in cancer surgery in accordance with statement filed supplement to the minutes, page 13,115
Donor	Minnesota Medical Foundation
Amount	\$16,790.22
Fund	Minnesota Medical Foundation Executive Office Account
Donor	National Science Foundation
Amount	\$13,000
Fund	National Science Foundation—Grant Y/45.6/243
Donor	U. S. Office of Vocational Rehabilitation
Amount	\$12,000
Fund	U. S. Office of Vocational Rehabilitation—Training Program in Speech and Hearing Rehabilitation
Donor	U. S. Public Health Service
Amount	\$11,438
Fund	Remodeling School of Mines Building for College of Pharmacy
Donor	National Science Foundation
Amount	\$8,800
Fund	National Science Foundation—Undergraduate Research Participation Program—Chemical Engineering
Donor	U. S. Public Health Service
Amount	\$8,500
Fund	U. S. Public Health Service—Cardiovascular Nursing Training Program

- Donor Amount Fund National Science Foundation
 \$8,000
 National Science Foundation—Remodeling Organic Geochemistry Laboratory
 Purpose To establish a fund to support the remodeling of Room 101, Pillsbury Hall, to provide for more modern utilities in accordance with statement filed supplement to the minutes, page 13,116
- Donor Amount Fund National Science Foundation
 \$7,500
 Building for Architecture and Engineering
 Purpose To establish a fund to support ventilating, air conditioning, temperature and humidity control and miscellaneous minor alterations in a laboratory in the basement of the Architecture Engineering Building in accordance with statement filed supplement to the minutes, page 13,117
- Donor Amount Fund National Science Foundation
 \$6,050
 National Science Foundation—Remodeling Geology X-Ray Laboratory
 Purpose To establish a fund to support the building of two dark rooms, connect water cooling system of X-ray generators, improve plumbing system, construct air and humidity conditioner in X-ray room, clean and paint rooms in accordance with statement filed supplement to the minutes, page 13,118
- Donor Amount Fund U. S. Public Health Service
 \$5,995
 U. S. Public Health Service—Procurement for Research at Seoul National University
 Purpose To establish a fund to procure, and ship to Korea supplies, equipment and animals for use in connection with research in accordance with statement filed supplement to the minutes, page 13,119
- Donor Amount Fund Mr. and Mrs. John S. Pillsbury
 \$5,339.13
 Mr. and Mrs. John Sargent Pillsbury Medical Historical Book Fund
 Purpose To establish a fund for the acquisition of medical historical books in accordance with statement filed supplement to the minutes, page 13,120
- Donor Amount Fund National Science Foundation
 \$5,000
 National Science Foundation—Remodeling and Equipping Graduate Research Laboratories—Zoology
 Purpose To establish a fund to support the remodeling of Room 204 from teaching laboratory to a research laboratory; remodel Room 19 from stockroom to research laboratory equipment room; S-2 for use as a research laboratory in accordance with statement filed supplement to the minutes, page 13,121
- Donor Amount Fund U. S. Public Health Service
 \$5,000
 U. S. Public Health Service—Undergraduate Training in Dentistry

Donor	U. S. Public Health Service
Amount	\$4,900
Fund	U. S. Public Health Service—Cancer Clinical Traineeship Grants—Dermatology
Purpose	To establish a fund to support cancer clinical traineeship grants in Dermatology in accordance with statement filed supplement to the minutes, page 13,122
Donor	U. S. Public Health Service
Amount	\$4,900
Fund	U. S. Public Health Service—Cancer Clinical Traineeship
Purpose	To establish a fund to support cancer clinical traineeship grants in accordance with statement filed supplement to the minutes, page 13,123
Donor	U. S. Public Health Service
Amount	\$4,869
Fund	U. S. Public Health Service—Cancer Clinical Traineeship Grants—Radiology
Purpose	To establish a fund to support cancer clinical traineeship grants in radiology in accordance with statement filed supplement to the minutes, page 13,124
Donor	National Science Foundation
Amount	\$4,800
Fund	National Science Foundation—Remodeling Laboratories for Paleobotanical Research—Botany
Purpose	To establish a fund to support the conversion of the greenhouse attached to the present botany lab to additional botanical lab research space in accordance with statement filed supplement to the minutes, page 13,125
Donors	Various
Amount	\$3,305.70
Fund	4-H Revolving Fund
Donor	Minnesota State Horticultural Society
Amount	\$3,000
Fund	Minnesota State Horticultural Society—Landscape Arboretum Fund
Donor	National Science Foundation
Amount	\$2,850
Fund	National Science Foundation—Remodeling Geochemistry Laboratory
Purpose	To establish a fund to support the remodeling of Room 215, Pillsbury Hall, presently an office for research laboratory purposes in accordance with statement filed supplement to the minutes, page 13,126
Donor	U. S. Office of Vocational Rehabilitation
Amount	\$2,400
Fund	U. S. Office of Vocational Rehabilitation—Occupational Therapy Traineeship Program

Donor	U. S. Public Health Service
Amount	\$2,300
Fund	U. S. Public Health Service—Bibliography of Japanese Research on Family Behavior
Purpose	To establish a fund to support a bibliography of Japanese research on family behavior in accordance with statement filed supplement to the minutes, page 13,127
Donor	National Science Foundation
Amount	\$2,000
Fund	National Science Foundation—Midwest Conference on Theoretical Physics
Purpose	To establish a fund to support a midwest conference on theoretical physics in accordance with statement filed supplement to the minutes, page 13,128
Donors	Various
Amount	\$1,755.78
Fund	Variety Club Heart Hospital Equipment Fund
Donors	Various
Amount	\$1,684
Fund	Masonic Memorial Hospital Equipment Fund
Donor	C. W. Myung
Amount	\$1,158.61
Fund	American-Korean Foundation—Procurement of Textbooks for Seoul National University Medical School
Purpose	To establish a fund to procure textbooks for Seoul National University Medical School in accordance with statement filed supplement to the minutes, page 13,129
Donors	Various
Amount	\$1,010
Fund	Tweed Art Gallery Fund
Donor	National Science Foundation
Amount	\$760
Fund	National Science Foundation—Summer Institute for High School Teachers of Chemistry, Mathematics and Physics
Donor	Dr. Francis W. Lynch
Amount	\$696.75
Fund	Mycology Laboratories
Donor	H. Rowatt Brown
Amount	\$500
Fund	Frances Miller Brown Endowment Fund
Donor	West Central Educational Development Association
Amount	\$500
Fund	University of Minnesota—Morris
Donor	American Heart Association
Amount	\$500
Fund	American Heart Association—Hormel Institute

Donors	Various
Amount	\$297
Fund	Ahmed Marghoob Memorial Fund
Purpose	To establish a fund to support a variety of uses such as: purchase books, take care of miscellaneous expenses of foreign students, etc., in the Office of the Adviser to Foreign Students in accordance with statement filed supplement to the minutes, page 13,130
Donor	U. S. Public Health Service
Amount	\$250
Fund	U. S. Public Health Service—Construction of Two Special Thermo and Humidity Control Incubators
Purpose	To establish a fund to support the construction of two special thermo and humidity control incubators in accordance with statement filed supplement to the minutes, page 13,131
Donor	Mrs. C. E. Swanson
Amount	\$100
Fund	Foreign Student Service Fund
Donors	Various
Amount	\$83.33
Fund	Booth Memorial Hospital Fund
Donor	C. B. Mills
Amount	\$10
Fund	Medical School General Purpose Fund

On July 8, 1960, Dr. E. B. Stanford, University Librarian, reported to the Academic Vice President that during the final quarter of the 1959-60 year the Library received 282 donations from 245 individual donors totaling 7,298 items, report filed supplement to the minutes, page 13,132.

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 13,133.

Voted to approve transfers of funds No. 2001 to No. 2500 inclusive.

Voted to approve journal vouchers No. 42501 to No. 45000 inclusive.

Voted to approve requisitions No. 10000 to No. 17753 inclusive.

Voted to adjourn.

L. R. LUNDEN, Secretary