

UNIVERSITY OF MINNESOTA

BOARD OF REGENTS

MINUTES

September 19-20, 1958

A meeting of the Board of Regents was held at Ruttgers Resort, Bay Lake, Minnesota, on Friday, September 19, 1958, at 2 o'clock and on Saturday, September 20, 1958, at 9 o'clock.

Present, September 19: Chairman Quinlivan, presiding; Regents Cosgrove, Gainey, Griggs, Lawson, Malkerson, Mayo, Neumeier, Olson, Skyberg, and President Morrill.

Present, September 20: Chairman Quinlivan, presiding; Regents Cosgrove, Griggs, Lawson, Malkerson, Mayo, Neumeier, Olson, Skyberg, and President Morrill.

Voted to approve the minutes of the following meetings:

Board of Regents of March 14, 1958

Board of Regents of April 11, 1958

Board of Regents of May 9, 1958

Voted to approve the following budget amendments, 1958-59:

992-3220, Robert J Marshall Medical Fellow Mayo Foundation at \$1,110 Term AH to be deleted (appointment appeared on printed budget but was cancelled before appointment was recorded on minutes)

996-3220, Marton Majoros Medical Fellow Mayo Foundation at \$1,110 Term AH to be deleted (appointment appeared on printed budget but was cancelled before appointment was recorded on minutes)

Voted to approve the following budget corrections, 1958-59, and salary list corrections, June 13, 1958:

44-3020, Edith C Nyquist Office Supervisor University High School from \$4,620 Term A to \$4,800 Term A (extra step necessary to retain a promotional step previously acquired)

UNIVERSITY OF MINNESOTA

BOARD OF REGENTS

MINUTES

September 19-20, 1958

A meeting of the Board of Regents was held at Ruttgers Resort, Bay Lake, Minnesota, on Friday, September 19, 1958, at 2 o'clock and on Saturday, September 20, 1958, at 9 o'clock.

Present, September 19: Chairman Quinlivan, presiding; Regents Cosgrove, Gainey, Griggs, Lawson, Malkerson, Mayo, Neumeier, Olson, Skyberg, and President Morrill.

Present, September 20: Chairman Quinlivan, presiding; Regents Cosgrove, Griggs, Lawson, Malkerson, Mayo, Neumeier, Olson, Skyberg, and President Morrill.

Voted to approve the minutes of the following meetings:

Board of Regents of March 14, 1958

Board of Regents of April 11, 1958

Board of Regents of May 9, 1958

Voted to approve the following budget amendments, 1958-59:

992-3220, Robert J Marshall Medical Fellow Mayo Foundation at \$1,110 Term AH to be deleted (appointment appeared on printed budget but was cancelled before appointment was recorded on minutes)

996-3220, Marton Majoros Medical Fellow Mayo Foundation at \$1,110 Term AH to be deleted (appointment appeared on printed budget but was cancelled before appointment was recorded on minutes)

Voted to approve the following budget corrections, 1958-59, and salary list corrections, June 13, 1958:

44-3020, Edith C Nyquist Office Supervisor University High School from \$4,620 Term A to \$4,800 Term A (extra step necessary to retain a promotional step previously acquired)

6-4000, Shirley A McDonald Principal Clerk Administration Extension Division from \$4,440 Term A to \$4,620 Term A (merit adjustment omitted from budget in error)

14-4004, William T Dale Program Supervisor Department of Radio and Television Broadcasting from \$5,400 Term A to \$5,616 Term A (merit adjustment omitted from budget in error)

2-6100, Arthur Lundberg Maintenance Supervisor Physical Plant from \$5,844 Term A to \$6,072 Term A (extra step necessary to retain a promotional step previously acquired)

3-6700, Gladys Linow Cook 1005 5th St SE from \$3,372 Term A to \$3,504 Term A (recorded incorrectly on budget)

22-7000, Anna Morken Custodial Worker Sanford Hall from \$3,000 Term A to \$2,880 Term A (recorded incorrectly on budget)

Voted to approve the following personnel changes:

Terminations

Elizabeth M Fuller Professor General Education effective July 19, 1958

Erling S Platou Professor Pediatrics Research Funds effective June 17, 1958 (deceased)

Colonel Robert D McCarten Professor Air Science Department without salary effective August 21, 1958

Dorothy T Dyer Associate Professor Interdisciplinary Studies in General Education effective August 13, 1958

Charles M Nice, Jr Associate Professor Radiology effective July 31, 1958

Eugene T Leddy Associate Professor Mayo Foundation without salary effective January 5, 1958 (deceased)

Vera E Johnson Assistant Professor of Educational Psychology Office of the Dean of Students Student Activities Bureau effective July 31, 1958

Paul M Chung Assistant Professor Mechanical Engineering effective July 14, 1958

Jerome W Sidman Assistant Professor School of Chemistry effective at time of appointment September 16, 1958 (deceased June 20, 1958)

Louis L Freidman Clinical Assistant Professor Obstetrics and Gynecology without salary effective June 14, 1958 (deceased)

Mary E Giffin Assistant Professor Mayo Foundation without salary effective September 1, 1958

Harry A Wilmer Assistant Professor Mayo Foundation without salary effective June 30, 1958

Maurice M Callahan Assistant Professor Division of Humanities Duluth Branch effective August 15, 1958

Lieutenant Commander Harvey W Miller Assistant Professor Naval Science Department without salary effective June 10, 1958

Lieutenant Commander Albert P Stello Assistant Professor Naval Science Department without salary effective June 14, 1958

Maurice McManus Lecturer Economics Research Funds
 School of Business Administration effective June 15, 1958
 John W Velz Instructor English effective June 15, 1958
 Eleanor Luckey Instructor Interdisciplinary Studies in General
 Education and General College effective June 15, 1958
 Walter E Edelman, Jr Instructor Mechanical Engineering effective
 July 14, 1958
 Robert I Johnson Instructor Mechanical Engineering effective
 July 8, 1958
 Curtis O Pedersen Instructor Mechanical Engineering effective
 July 21, 1958
 Richard B Zoller Instructor Agricultural Economics effective
 July 28, 1958
 Neal K Budrow Instructor Northwest School and Experiment
 Station effective March 31, 1958
 Ellen I A Ramstad Instructor Northwest School and Experiment
 Station effective March 31, 1958
 Janet A Kliewer Instructor West Central School and Experiment
 Station effective April 15, 1958
 Alice N Page Instructor West Central School and Experiment
 Station effective April 15, 1958
 Robert L S Dungay Instructor Southern School of Agriculture
 effective April 15, 1958
 Joanne M Monahan Instructor Southern School of Agriculture
 effective April 15, 1958
 Jack T Tumlin Instructor College of Veterinary Medicine effective
 September 30, 1958
 Monica M Bossenmaier Instructor School of Nursing effective
 June 30, 1958
 Lily Larson Instructor School of Nursing effective September
 20, 1958
 Richard R Teeter Instructor Psychiatry and Neurology effective
 September 30, 1958
 Helen V Skowlund Instructor Physical Medicine and Rehabilitation
 effective July 10, 1958
 Elizabeth Waggoner Instructor in Occupational Therapy
 Physical Medicine and Rehabilitation effective August 22, 1958
 William J Dresser Clinical Instructor School of Dentistry effective
 June 15, 1958
 Robert R Hoover Clinical Instructor School of Dentistry effective
 June 15, 1958
 Chris R Melde Clinical Instructor School of Dentistry effective
 June 15, 1958
 Everett C Zellers Instructor General Education and Bureau
 of Recommendations effective July 28, 1958
 Joan C Rowe Instructor and Counselor Student Personnel
 Office College of Education effective August 15, 1958
 Helen M Gould Instructor University High School effective
 July 19, 1958

Robert A Bassham Instructor Institute of Child Development and Welfare effective July 7, 1958
Alan H Johnson Instructor School of Business Administration effective June 15, 1958
Allen P Blomquist Instructor General College effective June 15, 1958
Curtis E Holdridge Instructor General College effective June 15, 1958
I Harvey Roazen Instructor Division of Education and Psychology Duluth Branch effective August 15, 1958
Geraldine A Ryberg Instructor Division of Education and Psychology Duluth Branch effective August 15, 1958
Thomas F Stark Instructor Division of Education and Psychology Duluth Branch effective June 15, 1958
Robert D Pomije Research Fellow Bureau of Institutional Research effective at time of appointment September 16, 1958
Evelyn Deno Research Fellow Institute of Child Development and Welfare effective July 8, 1958
Lansin R Hamilton Pine County Assistant County Agricultural Agent Forestry Instructor Agricultural Extension Service effective August 20, 1958
Mary L Reidy Teaching Assistant English effective August 11, 1958
Robert H Rutford Teaching Assistant Geography effective September 16, 1958
Arna S Yonehiro Teaching Assistant Interdisciplinary Studies in General Education effective June 15, 1958
Earl F George Teaching Assistant Zoology effective June 15, 1958
Alfred H Kalantar Teaching Assistant School of Chemistry effective at time of appointment September 16, 1958
Lois E Kelley Teaching Assistant School of Chemistry effective at time of appointment September 16, 1958
John W Johnson Teaching Assistant Chemical Engineering effective June 15, 1958
Robert D Tennison Teaching Assistant School of Physics effective July 8, 1958
Elias Chacalos Teaching Assistant Physiology effective June 15, 1958
Theodore H Eickholt Teaching Assistant College of Pharmacy effective June 15, 1958
Robert E Cail Teaching Assistant General Education effective June 15, 1958 (deceased July 18, 1958)
Betty Wahlstedt Teaching Assistant Institute of Child Development and Welfare effective June 30, 1958
Russell O Allen Teaching Assistant General College effective June 15, 1958
Francis K Markus Teaching Assistant General College effective June 15, 1958

Robert E Monteith Teaching Assistant Military Science Department without salary effective July 10, 1958

Jean L Bradford Research Assistant Psychology Research Funds effective June 15, 1958

Mandayam C Padma Research Assistant Entomology and Economic Zoology Research Funds effective July 12, 1958

Robert J Lambert Research Assistant Seed Distribution Fund effective June 30, 1958

James R Wilcox Research Assistant Agronomy and Plant Genetics Research Funds effective August 31, 1958

Robert P Janes Administrative Fellow Coffman Memorial Union effective June 30, 1958

Alan B Brinsmade Medical Fellow Specialist Psychiatry and Neurology effective June 30, 1958

Kenneth R Briggs Medical Fellow Medicine with salary paid directly by the Veterans Administration Hospital effective June 30, 1958

Narayanan Rajagopalen Medical Fellow Medicine without salary effective March 31, 1958

Andreas L Brendas Medical Fellow Surgery without salary effective July 1, 1958

Genaro A Ramirez Medical Fellow Anesthesiology without salary effective June 30, 1958

The following Medical Fellows Mayo Foundation

	Effective Date
John P Glathe	June 30, 1958
John E Higgins	June 30, 1958
John P Hooker	June 30, 1958
Maria M Loska	June 30, 1958
Kirk O Metzertott	June 30, 1958
Trygve A Netland	June 30, 1958
Griff T Ross	May 31, 1958
Jason L Starr	June 30, 1958
Martha B Strickland	June 30, 1958
Gerald W Vogel	June 30, 1958
Fredrick Weissman	June 30, 1958

The following in the Office of the Comptroller

		Effective Date
Clarice J Bobolink*	Clerk-Typist	June 27, 1958
Mar-Jo Ann Borth	Clerk	July 18, 1958
Earlyne M Ferguson	Senior Clerk-Typist	July 23, 1958
Dorothy J McLaughlin	Secretary	June 30, 1958
Patricia P Profant	Key Punch Operator	July 31, 1958
Gail H Trefonas	Clerk	July 23, 1958

* Deceased June 13, 1958

The following in the Office of the Dean of Students

		Effective Date
Barbara Y Anderson	Secretary	June 30, 1958
Julia S Harris	Student Personnel Worker	July 31, 1958
Rosamond Jacob	Principal Secretary	September 1, 1958
Allen L. James	Student Personnel Worker	July 23, 1958
Elinor H McGrew	Student Personnel Worker	August 29, 1958
Shirley Menk	Test Scoring Machine Operator	July 31, 1958
Mary Pearson*	Junior Student Personnel Worker	June 30, 1958
JoAnn L Sehr	Secretary	July 15, 1958
Audrey J Siewert	Clerk-Stenographer	September 8, 1958
Joan K Smith	Clerk	July 25, 1958
Elaine J Westphal	Clerk-Stenographer	August 1, 1958

* Transferred to miscellaneous payroll

Diane H Greenberg Senior Clerk-Typist Office of Admissions and Records effective August 6, 1958

Deane H Halewood Psychometric Assistant Office of Civil Service Personnel effective June 30, 1958

Marjorie Bickel Senior Secretary Department of University Relations effective July 4, 1958

The following in the Department of Alumni Relations effective June 30, 1958

Eloise E Adams	Clerk-Typist
Lee W Jay	Office Supervisor
Joan M Koch	Senior Clerk-Typist
Geraldine F Watson	Clerk

The following in the Library

		Effective Date
Elaine A Funk	Senior Clerk	June 30, 1958
Katherine M LaHue	Junior Librarian	June 30, 1958
Judith J Langeino	Senior Clerk-Typist	June 23, 1958
Jocelyn D Ronning	Junior Librarian	June 27, 1958

Alton E Person Senior Laboratory Machinist Scientific Apparatus Services effective May 22, 1958

Claude D Lien Roundsman Department of Protection and Safety effective August 6, 1958

Patricia Eckhart Clerk-Stenographer School of Social Work effective August 19, 1958

Marilyn E Eckberg Senior Clerk-Typist Music effective July 17, 1958

Myrna C Nygaard Senior Secretary Music effective July 15, 1958

Joan I Huebsch Senior Clerk-Typist Psychology effective July 30, 1958

Marilyn Cornella Secretary Aeronautical Engineering effective August 7, 1958

Torkild J Carstens Junior Engineer Civil Engineering and Hydraulics St Anthony Falls Hydraulic Laboratory effective August 15, 1958

Lolabelle B Nelson Clerk-Stenographer School of Physics effective June 26, 1958

Virginia E Sigfrid Senior Clerk Library Institute of Agriculture effective August 1, 1958

The following in the Agricultural Extension Service

		Effective Date
Nancy Jo Hoelzel	Senior Clerk-Typist	August 5, 1958
Norma E Johannsen	Office Supervisor	September 10, 1958
Ruth A Whipp	Senior Clerk	June 13, 1958

Nancy M Abicht Principal Secretary School of Agriculture effective September 1, 1958

Orville T Hastings Painter Northwest School and Experiment Station effective June 13, 1958

Jeanette J Anderson Secretary North Central School and Experiment Station effective July 7, 1958

Ruth N Fuller School Nurse Southern School of Agriculture effective March 31, 1958

Janet L B Schrader Senior Clerk-Typist Agronomy and Plant Genetics Research Funds effective August 29, 1958

Donna M Teeter Senior Clerk-Typist Agricultural Experiment Station effective September 15, 1958

Elsa Folstad Laboratory Attendant Bacteriology and Immunology effective July 29, 1958

Arloyne A Miller Senior Clerk-Typist Medicine effective July 2, 1958

Eva S Downs Senior Secretary Obstetrics and Gynecology effective September 5, 1958

Mary J Rudquist Laboratory Technician Pathology effective August 14, 1958

Olga Beczkalo Secretary Pharmacology effective June 13, 1958

Evelyn S Huff Senior Clerk-Typist College of Veterinary Medicine Division of Veterinary Medicine and Clinics effective July 30, 1958

Joan S Lewis Clerk-Typist College of Veterinary Medicine Division of Veterinary Physiology and Pharmacology effective July 14, 1958

Peggy R Johnstone Senior Clerk School of Dentistry effective August 15, 1958

Mary S Sullivan Principal Secretary Law School effective August 22, 1958

Elizabeth C Young Senior Clerk-Typist Law School effective August 11, 1958

Ardis A Johnson Clerk-Typist Administration College of Education effective July 7, 1958

Mary S Thomas Senior Clerk-Typist Graduate School effective August 11, 1958

Sandra J Klein Senior Clerk-Typist School of Business Administration effective August 15, 1958

Elizabeth W Rallison Principal Secretary Industrial Relations Center effective June 26, 1958

Corrine M Loge Clerk-Typist General College effective September 10, 1958

Virginia M Lewandowski Clerk-Typist Office of Student Personnel Services Duluth Branch effective July 14, 1958

Franklin F Page Senior Student Personnel Worker Office of Student Personnel Services Duluth Branch effective August 6, 1958

Lois Eyrich Clerk-Stenographer Extension Classes effective September 3, 1958

Patricia Maguire Senior Clerk-Typist Extension Classes effective July 9, 1958

Audrey B McLaughlin Senior Account Clerk State Organization Service effective June 30, 1958

Rochelle J Felitti Laboratory Technician School of Physics Research Funds effective July 17, 1958

Dorothea L Moga Senior Secretary School of Chemistry Research Funds effective June 30, 1958

Delores A McLean Senior Secretary Psychiatry and Neurology Research Funds effective August 29, 1958

Lois W Olin Junior Scientist Medicine Research Funds effective June 30, 1958

Margaret B Northridge Laboratory Technologist Physiology Research Funds effective September 1, 1958

Marilyn G Goodsell Junior Scientist Medicine Research Funds effective June 13, 1958

Margaret Zaragoza Clerk-Typist Physiology Research Funds effective June 13, 1958

The following in the Physical Plant

		Effective Date
Carl R Carlson*	Building Caretaker	August 3, 1958
Joseph Matusovic**	Dispatcher	May 15, 1958
Lois Neff	Custodial Worker	June 25, 1958
Alberta D Severson	Senior Clerk-Typist	August 22, 1958
Charles L Tayson	Building Caretaker	July 1, 1958
D Richard Winchester	General Mechanic	June 16, 1958

* Deceased June 15, 1958

** Transferred to miscellaneous payroll

Irma Rosenfeld Senior Account Clerk Sanford Hall effective July 11, 1958

Mary L M Lehrke Custodial Worker Comstock Hall effective June 15, 1958 (transferred to miscellaneous payroll)

Hans E Hopf Assistant to the Director of Student Unions
Coffman Memorial Union effective September 25, 1958

Doris M Lindstrom Senior Secretary Coffman Memorial Un-
ion effective September 8, 1958

Deanna I Silberman Senior Clerk-Typist Coffman Memorial
Union effective July 4, 1958

Virginia A Walker Junior Student Personnel Worker St. Paul
Campus Union effective June 13, 1958

The following in the University Health Service

		Effective Date
Isabel C Anderlie	Clerk-Typist	July 30, 1958
Jean E Johnson	General Staff Nurse	July 3, 1958
M Inez Ness	Student Technologist Supervisor	June 27, 1958
Bonita J Olson	Clerk-Typist	August 4, 1958
Beverly A Pearson	General Staff Nurse	August 12, 1958
Kay M Rasmussen	Clerk-Typist	August 4, 1958
Glenda L Sanford	Senior Cashier	September 18, 1958
Marion A Schafer	Clerk-Typist	July 4, 1958
Dorothy M Taylor	Dental Hygienist	July 21, 1958

Curtis J Anderson Senior Concerts and Lectures Adviser Uni-
versity of Minnesota Program Service effective September 5, 1958

Alice E Werkhoven Clerk Professional Colleges Bookstores
effective June 23, 1958

Fred J Anderholm, Jr Senior Bookstore Manager Duluth
Branch effective September 8, 1958

Minnie Swanson Assistant Bookbinder Printing Department
effective April 15, 1957 (this cancels leaves of absence previously
submitted)

Marcia H Kendall Production Assistant University of Minne-
sota Press effective July 25, 1958

Anne C Torwick Editorial Proofreader University of Minne-
sota Press effective July 31, 1958

Shirley V Hermanson Clerk Mimeograph and Bulletins (St
Paul Campus) effective August 22, 1958

Robert W Johnson Senior Clerk-Typist Parking Lots effec-
tive August 21, 1958

Roberta E Carey Engineering Assistant Bureau of Field Stud-
ies and Surveys effective June 12, 1958

Mitsue Nagao Clerk Office of the Dean of Students Student
Counseling Bureau Statewide Testing Program effective July 31,
1958

Alice B Carson Office Supervisor Agricultural Short Courses
effective September 2, 1958

Bertrum W Griffis Senior Student Personnel Worker Office
of the Dean of Students Veterans Counseling Center effective
August 22, 1958

David Harries Laboratory Technologist College of Veterinary Medicine Division of Veterinary Physiology and Pharmacology Research Funds effective August 29, 1958

Jennifer J Eddy Laboratory Technologist Physiological Chemistry Research Funds effective August 26, 1958

Clarice J Godaert Senior Laboratory Technician Physiology Research Funds effective August 14, 1958

Marilyn J Johnson Junior Scientist Medicine Research Funds effective July 1, 1958

Karen E Chestnut Senior Clerk-Typist Cancer Detection Center effective August 14, 1958

Beverly J Motter Senior Clerk-Typist Cancer Detection Center effective July 28, 1958

Natalie F Orr Senior Secretary Surgery Research Funds effective August 15, 1958

Nellie E Canfield Laboratory Technologist Psychiatry and Neurology Research Funds effective July 25, 1958

Jean B Waddington Junior Scientist National Foundation for Infantile Paralysis effective August 8, 1958

Fricis Osis Laboratory Animal Attendant Bacteriology and Immunology Research Funds effective August 29, 1958 (deceased July 26, 1958)

Yvonne Harder Senior Clerk-Typist School of Public Health Research Funds effective July 22, 1958

The following in the University of Minnesota Hospitals

		Effective Date
Janet S Albrecht	Occupational Therapist	July 15, 1958
Tirzah G Ateah	General Staff Nurse	June 30, 1958
Mary L Bang	General Staff Nurse	July 24, 1958
Lenore Banks	Practical Nurse	July 31, 1958
Marjorie E Bester	General Staff Nurse	September 1, 1958
Solveig M Boe	General Staff Nurse	August 21, 1958
Frieda B Bohlman	Head Hospital Nurse	September 4, 1958
Shirley B Brown	General Staff Nurse	August 14, 1958
Esther M Cleveland*	Hospital Aide	June 17, 1958
Carolyn B Emons	Speech Pathologist	July 14, 1958
Lorraine A Erickson	General Staff Nurse	August 15, 1958
Barbara Farm	General Staff Nurse	July 1, 1958
Gertrude Y Frei	General Staff Nurse	July 23, 1958
Darlene Gaskin	General Staff Nurse	August 4, 1958
Marlys Handberg	General Staff Nurse	August 22, 1958
Lina Hansen**	Custodial Worker	July 10, 1958
Jane A Harguth	General Staff Nurse	June 30, 1958
Patricia M Harrigan	Nursing Station Assistant	August 25, 1958
Betty A Heimel	General Staff Nurse	August 25, 1958
Fred Hemmitt	Hospital Janitor	July 16, 1958
Joyce B Hoffman	Senior X-Ray Technician	August 1, 1958
Kathryn M Hoppert	Head Hospital Nurse	September 8, 1958

		Effective Date
Jack Lewerenz	Senior General Mechanic	August 1, 1958
Carole P Lundquist	General Staff Nurse	September 2, 1958
Sara J McCarron	Student Technologist Supervisor	July 16, 1958
Gladys McGowan	Clerk	June 30, 1958
Natalie A McIntee	General Staff Nurse	June 30, 1958
Karen McNeal	General Staff Nurse	July 2, 1958
Rosalyn G Meyer	Senior Clerk-Typist	September 2, 1958
V Louise Morris	Senior Dietitian	July 10, 1958
Suzanne A Mullen	General Staff Nurse	August 7, 1958
Elizabeth A Nisbet	General Staff Nurse	August 29, 1958
Donna D Oselka	Senior Clerk-Typist	July 28, 1958
Kathleen R Powers	Clerk-Typist	July 18, 1958
Sandra H Rasmussen*	General Staff Nurse	June 30, 1958
Astrid M Ravnholt	General Staff Nurse	July 3, 1958
Evelyn S Riste	Senior Food Service Supervisor	September 16, 1958
Harry Rogers	Hospital Janitor	August 13, 1958
Margaret Salmonson	Head Hospital Nurse	July 25, 1958
John Schumann***	Building Caretaker	July 31, 1958
Edith E Sepich	General Staff Nurse	August 20, 1958
Dorothy L Sharpe	Head Hospital Nurse	September 19, 1958
Marleen B Sichmeller	General Staff Nurse	July 15, 1958
Mildred S Smith	Senior Dietitian	July 17, 1958
Donna F Snyder	General Staff Nurse	September 1, 1958
Rosalia M Stoll	General Staff Nurse	September 1, 1958
Rose Mary R Sullivan	Occupational Therapist	July 15, 1958
Lilly Ann Swanson	Operating Room Nurse	July 17, 1958
Jeanne G Thomas	Night Telephone Operator	August 7, 1958
JoAnn F Thompson	X-Ray Technician	June 30, 1958
Dorothy Truax	Senior X-Ray Therapist	July 24, 1958
Elaine I VonBrunn	General Staff Nurse	July 21, 1958
Mary R Wilcox	Assistant Occupational Therapist Supervisor	July 30, 1958

* Transferred to miscellaneous payroll

** Deceased July 7, 1958

*** Deceased July 17, 1958

Bradley F Pederson recipient of a LeRoy Cady Memorial Scholarship effective December 15, 1955

James B Aagesen recipient of a Cleveland Cliffs Iron Mining Company Scholarship effective June 30, 1955

William Silverman recipient of a Ford Foundation Fellowship effective June 15, 1958

William Hobson recipient of a Minnesota Alumni Scholarship effective June 30, 1957

Kathleen Hoover recipient of a Dr J Anna Norris Scholarship effective March 31, 1958

Dean R Affeldt recipient of an Emil Oberhoffer Memorial Scholarship effective October 28, 1955

Marilyn R Bachman recipient of a Wesley E Peik Memorial Scholarship effective June 15, 1958

The following recipients of Special Education Training and Research Scholarships effective July 22, 1958

Mabel Anderson
Evelyn Backstrom
Clara Faue

Mildred Juvrud
Allan Parry
Jerry Springer

Mary E Parpart and Dorothy M Rinehart recipients of United States Public Health Service Training Grants for Professional Nurses effective June 14, 1958

Berniece M Wagner recipient of a United States Public Health Service Training Grant for Professional Nurses effective July 19, 1958

Appointments

Cornelius A Van Doren as Professor Soils with salary paid directly by Agricultural Research Service United States Department of Agriculture for 1958-59

Raymond Uhl as Visiting Professor Political Science and Research Funds for 1958-59 at \$9,000 Term BX

Hector R Anton as Visiting Professor School of Business Administration Ford Foundation Research Funds for 1958-59 at \$12,000 Term BT

John D Sargan as Visiting Professor School of Business Administration Ford Foundation Research Funds for 1958-59 at \$9,500 Term BT

Colonel Arthur W Dern as Professor Air Science Department without salary beginning August 1, 1958

Clarence E Schwartz as Professor Seoul National University of Korea Cooperative Project August 7, 1958 to June 30, 1959 at the rate of \$10,000 plus 25% overseas differential Term AX

William O Farber as Professor Seoul National University of Korea Cooperative Project July 31, 1958 to February 28, 1959 at \$7,038 plus 25% overseas differential Term CX (\$12,000 A rate)

Jorgen B Dalgaard as Visiting Professor of Pathology and Forensic Medicine Mayo Foundation without salary beginning January 1, 1959

Lura M Morse as Associate Professor School of Home Economics beginning August 1, 1958 at the rate of \$9,000 Term A

Clifford P Hooker as Associate Professor General Education and Field Studies and Surveys beginning September 16, 1958 at the rate of \$8,700 Term B

Samuel H Popper as Associate Professor General Education and Field Studies and Surveys beginning September 16, 1958 at the rate of \$7,550 Term B

Erwin Engeler as Visiting Assistant Professor Mathematics College of Science Literature and the Arts for 1958-59 at \$6,400 Term BT

Walter S Collins as Assistant Professor Music September 16, 1958 to June 15, 1960 at the rate of \$6,300 Term B

Jack Indritz as Assistant Professor Mathematics Institute of Technology for 1958-59 at \$6,900 Term BX

C Alden Mead as Assistant Professor School of Chemistry September 16, 1958 to June 15, 1960 at the rate of \$6,200 Term B

Wendell H Hall continuation of appointment as Assistant Professor Bacteriology and Immunology without salary July 1, 1953 to June 30, 1959 (reappointment in Bacteriology omitted in error; also holds appointment as Associate Professor Medicine)

G Albin Matson continuation of appointment as Assistant Professor Bacteriology and Immunology without salary for 1958-59

Ivor P Smyth as Assistant Professor Radiology July 1, 1958 to June 30, 1960 at the rate of \$11,240 Term A

Edward Ronwin as Assistant Professor Physiological Chemistry with salary paid directly by the American Heart Association for 1958-59

William H Mullins as Assistant Professor General Education September 16, 1958 to June 15, 1960 at the rate of \$6,500 Term B

Christine Herness continuation of appointment as Clinical Assistant Professor Institute of Child Development and Welfare and Department of Psychology without salary for 1958-59

Sarah F Holbrook continuation of appointment as Clinical Assistant Professor Institute of Child Development and Welfare and Department of Psychology without salary for 1958-59

John G Hurst as Assistant Professor Institute of Child Development and Welfare September 16, 1958 to June 15, 1960 at the rate of \$6,400 Term B

Harriet E Blodgett continuation of appointment as Clinical Assistant Professor Institute of Child Development and Welfare and Department of Psychology without salary for 1958-59

David S Palermo as Assistant Professor Institute of Child Development and Welfare September 16, 1958 to June 15, 1960 at the rate of \$6,800 Term B

Dean A Crawford as Assistant Professor Division of Education and Psychology Duluth Branch September 16, 1958 to June 15, 1960 at the rate of \$6,800 Term B

Edward Flaccus as Assistant Professor Division of Science and Mathematics Duluth Branch September 16, 1958 to June 15, 1960 at the rate of \$5,500 Term B

Holger R Stub as Assistant Professor Division of Social Sciences Duluth Branch September 16, 1958 to June 15, 1960 at the rate of \$6,300 Term B

Leigh W Hunt, Jr as Assistant Professor Seoul National University of Korea Cooperative Project for 1958-59 at \$7,020 plus 25% overseas differential Term AX

Robert F Holt, Sr as Research Associate Soils with salary paid directly from Agricultural Research Service United States Department of Agriculture for 1958-59

Y Chiung Puh Lee continuation of appointment as Research Associate Physiology with salary paid directly by the Minnesota Heart Association for 1958-59

John R Gilbertson as Instructor School of Public Health Division of Physiological Hygiene at \$2,169 Term BH50 (\$4,338 B rate) and as Research Associate Division of Physiological Hygiene Research Funds at \$790 Term BH15 (\$7,020 B rate) for 1958-59

Donald D Hickman continuation of appointment as Research Associate Botany Research Funds September 1 to December 31, 1958 at \$1,875 Term CT (\$7,500 A rate)

James R Gundersen as Research Associate Mines Experiment Station Research Funds for 1958-59 at \$7,500 Term AT

Chi-Wu Wang as Research Associate School of Forestry Research Funds for 1958-59 at \$5,400 Term ET

Jui S Lee continuation of appointment as Research Associate Physiology Research Funds September 1, 1958 to June 30, 1959 at \$6,000 Term CT (\$7,200 A rate)

Berger C Mayne as Research Associate Botany Research Funds for 1958-59 at \$5,265 Term BT

Donald F Clausen continuation of appointment as Research Associate Physiology Research Funds September 1, 1958 to June 30, 1959 at the rate of \$7,875 Term ATX

Maria M X deBrito as Research Associate National Foundation for Infantile Paralysis for 1958-59 at \$4,000 Term AHT51 (\$7,020 A rate)

Anastasius S Dontas as Research Associate Laboratory of Physiological Hygiene Research Funds August 1, 1958 to June 30, 1959 at the rate of \$1,800 Term AH25 (\$7,200 A rate)

Jacob J Lamberts as Visiting Lecturer English for 1958-59 at \$8,700 Term BX

Jack B Ludwig as Visiting Lecturer English for the fall and winter quarters of 1958-59 at \$5,600 Term CX (\$8,400 B rate)

J Newton Garver, III as Visiting Lecturer Philosophy for 1958-59 at \$5,300 Term BX

Richard E Jones continuation of appointment as Special Lecturer Electrical Engineering without salary for 1958-59

Edward J Specht as Lecturer Mathematics Institute of Technology for the fall quarter of 1958-59 at \$2,500 Term CX (\$7,500 B rate)

John N Hool as Lecturer Mechanical Engineering for 1958-59 at \$1,200 Term BHT20 and as Research Associate Mechanical Engineering Research Funds for 1958-59 at \$4,800 Term BHT80 (\$6,000 B rate)

James A Earl as Lecturer School of Physics and Research Funds for 1958-59 at \$6,000 Term BT

Charles E Porter as Lecturer School of Physics for 1958-59 at \$8,500 Term BT

Hiroshi Suura as Lecturer School of Physics and Research Funds for 1958-59 at \$7,000 Term BT

Richard Bachelder as Lecturer College of Pharmacy October 1 to December 31, 1958 at \$893 Term CH37 (\$7,240 B rate)

Lauren B Granger continuation of appointment as Lecturer Agricultural Education for 1958-59 at \$7,200 Term AT

Lillian P Werner as Lecturer School of Business Administration for the fall quarter of 1958-59 at \$600 Term CHX33 (\$5,400 B rate)

Norman J Simler as Visiting Lecturer Economics School of Business Administration for 1958-59 at \$2,833 Term BHX56 (\$5,100 B rate)

Shih-Yen Wu as Visiting Lecturer Economics School of Business Administration for 1958-59 at \$5,000 Term BX

Philip Ross as Lecturer Workers Education Extension Classes August 16, 1958 to June 15, 1959 at \$8,890 Term CHX83 (\$10,670 A rate)

Lawrence F Merl as Lecturer School of Social Work Research Funds August 1, 1958 to June 30, 1959 at the rate of \$9,000 Term AT

Ken Kikuchi as Lecturer School of Physics Research Funds for 1958-59 at \$7,000 Term BT

Robert Lee White as Instructor English for 1958-59 at \$2,892 Term BH67 (\$4,338 B rate)

The following continuations of appointments as Clinical Field Instructors School of Social Work without salary for 1958-59

Ruth B Agar	Martin S Hunsberger, Jr
Joseph Astor	Elizabeth V Hunt
Gerald W Benson	Jeanette M Larson
Al L Christensen	Jean M Ohman
Camillo C DeSantis	Richard J Parvis
Phillipia H Eggleston	Rene M Schwartz
Katherine R Feiker	Owen J Shulman
Donald R Hammergren	William M Taylor

The following as Clinical Field Instructors School of Social Work without salary for 1958-59

Robert G Bartholow	Beth H Slocum
Russell E Lind	Lucille Spriggs
O Alto Quello	

Gerald C Hoye as Assistant Clinical Instructor School of Social Work without salary for 1958-59

Sarabeth Barnes as Instructor Mathematics College of Science Literature and the Arts at \$3,601 for 100% time for the fall quarter of 1958-59 and 67% time for the winter and spring quarters of 1958-59 (\$4,630 B rate)

Ivan J Kubanis as Instructor Political Science at \$2,350 Term BH50 and as Research Fellow Seoul National University of Korea Cooperative Project at \$2,350 Term BHT50 for 1958-59

Johnson Y S Luh as Instructor Electrical Engineering for 1958-59 at \$4,338 Term BT

Erich P Valstyn as Instructor Electrical Engineering for 1958-59 at \$4,338 Term BT

DeWayne C Hillman as Instructor Mechanical Engineering for 1958-59 at \$3,340 Term BHT75 (\$4,450 B rate)

John N Gill as Instructor Rhetoric for 1958-59 at \$1,446 Term FH50

John H Ness as Instructor Rhetoric for 1958-59 at \$1,446 Term FH50

Marion Melrose continuation of appointment as Instructor Specialist Handicapped Homemaker Project Agricultural Extension Service Research Funds for 1958-59 at \$5,800 Term AT

Leon E Flancher as Instructor Northwest School and Experiment Station for 1958-59 at \$3,000 Term F

Betty Jane Johnson as Instructor West Central School and Experiment Station for 1958-59 at \$2,892 Term F

Kay J Lund as Instructor West Central School and Experiment Station for 1958-59 at \$2,892 Term F

Delbert C Schwieger as Instructor West Central School and Experiment Station for 1958-59 at \$4,338 Term B

Joseph E Lynch as Instructor Southern School of Agriculture for 1958-59 at \$3,450 Term F

Melba L Wold as Instructor Southern School of Agriculture for 1958-59 at \$2,940 Term F

Donald W Koza as Clinical Instructor Medicine without salary for 1958-59

H Dawes Miller as Instructor Medicine and Minneapolis General Hospital July 1 to December 31, 1958 at \$1,600 Term CHT50 (\$6,400 A rate)

Frances D Moncure as Instructor School of Nursing September 22, 1958 to June 30, 1959 at \$4,489 Term CX (\$5,784 A rate)

Esther A Nelson as Instructor School of Nursing July 7 to September 20, 1958 at \$1,205 Term CX (\$5,784 A rate)

Leon J Bullock as Clinical Instructor Radiology July 9, 1958 to June 30, 1959 at the rate of \$5,000 Term AH86 (\$5,784 A rate)

Martin O Mundale continuation of appointment as Instructor Physical Medicine and Rehabilitation and Research Funds for 1958-59 at \$7,500 Term A

James C Melby as Instructor in Medicine Director Clinical Chemistry University of Minnesota Hospitals for 1958-59 at \$8,500 Term AT

William F Cates as Instructor College of Veterinary Medicine Division of Veterinary Obstetrics September 1, 1958 to June 30, 1959 at the rate of \$6,700 Term A

Irving A Borkon as Clinical Instructor School of Dentistry for 1958-59 at \$1,385 Term BH30 (\$4,617 B rate)

John F Erickson as Clinical Instructor School of Dentistry for 1958-59 at \$3,078 Term AH50

Robert S Torgerson as Clinical Instructor School of Dentistry for 1958-59 at \$1,385 Term BH30 (\$4,617 B rate)

Betty H Hannah as Instructor Physical Education for Women for 1958-59 at \$2,039 Term BH47 (\$4,338 B rate)

Lela J Stoner as Instructor Physical Education for Women for 1958-59 at \$4,338 Term B

Margaret E Whitehill as Instructor University Elementary School for 1958-59 at \$2,226 Term BH50

Jeanne R Kenmore as Instructor Psycho-Educational Clinic for 1958-59 at \$2,226 Term BH50

Donald L Lantz as Instructor and Counselor Student Personnel Office College of Education July 16, 1958 to June 30, 1959 at the rate of \$2,967 Term AH50

Robert A Anderson as Instructor and Assistant Principal University High School August 16, 1958 to June 15, 1959 at \$5,200 Term CHX90 (\$6,237 A rate)

Phyllis M Schutt as Instructor and Librarian University High School for 1958-59 at \$4,893 Term B

Raymond A Ziebarth as Instructor University High School for 1958-59 at \$4,575 Term B

Allan L Olson as Instructor Economics School of Business Administration for 1958-59 at \$742 Term BHT17 (\$4,338 B rate) and as Research Assistant National Science Foundation for 1958-59 at \$1,260 Term BHT33

Fred M Amram as Instructor General College at \$2,967 for 100% time for the fall quarter of 1958-59 and 50% time for the winter and spring quarters of 1958-59 (\$4,451 B rate)

David A Stoppel as Instructor General College for 1958-59 at \$2,225 Term BH50

Harold R Wallace as Instructor General College for 1958-59 at \$2,225 Term BH50

Joan L Hedrick as Instructor Division of Education and Psychology Duluth Branch for 1958-59 at \$5,335 Term B

Loren C Myhre as Instructor Division of Education and Psychology Duluth Branch for 1958-59 at \$4,338 Term BX

Robert J Wolff as Instructor Division of Education and Psychology Duluth Branch for 1958-59 at \$1,085 Term BHX25 (\$4,340 B rate)

Jay L Benson as Instructor Division of Science and Mathematics Duluth Branch for 1958-59 at \$4,935 Term B

Michael Kosiak as Instructor and Research Associate Physical Medicine and Rehabilitation Research Funds for 1958-59 at \$9,500 Term AT

Paul G Quie as Instructor Pediatrics Research Funds for 1958-59 at \$6,000 Term AT

Barbara A Burke as Instructor Pediatrics Research Funds for 1958-59 at \$6,000 Term AT

Claire Vedensky continuation of appointment as Instructor Pediatrics Research Funds July 1-21, 1958 at the rate of \$5,784 Term AT

Patricia K Good as Instructor and Clinical Psychologist Minneapolis General Hospital Fellowships July 14, 1958 to June 30, 1959 at the rate of \$5,784 Term A

George D Davis as Instructor Radiology Mayo Foundation without salary for 1958-59

Oswald P Blaich as Research Fellow Agricultural Economics Research Funds at \$1,080 for 11% time July 16 to September 15, 1958 and 21% time September 16, 1958 to June 30, 1959 (\$5,784 A rate)

Peter P Dubach as Research Fellow Agricultural Biochemistry Research Funds September 1, 1958 to June 30, 1959 at the rate of \$4,916 Term AHT85 (\$5,784 A rate)

Robert L Eng continuation of appointment as Research Fellow Entomology and Economic Zoology Research Funds July 1 to August 15, 1958 at \$723 Term CT (\$5,784 A rate)

Kenneth W Knutson as Research Fellow Plant Pathology and Botany Research Funds July 16, 1958 to June 30, 1959 at the rate of \$5,784 Term AT

John J Kupa as Research Fellow Entomology and Economic Zoology Research Funds at \$3,615 for 100% time July 1 to September 15, 1958 and June 16-30, 1959 and 50% time September 16, 1958 to June 15, 1959 (\$5,784 A rate)

Frederick W Stehr as Research Fellow Entomology and Economic Zoology Research Funds at \$3,736 for 100% time July 1 to September 30, 1958 and June 16-30, 1959 and 50% time October 1, 1958 to June 15, 1959 (\$5,784 A rate)

Robert C Stewart continuation of appointment as Research Fellow Agricultural Biochemistry Research Funds July 1-15, 1958 at \$169 Term CHTX70 (\$5,784 A rate)

Maurice W Meyer as Research Fellow Physiology with salary paid directly by United States Public Health Service Fellowship for 1958-59

Jaakko K Kihlberg as Research Fellow School of Public Health without salary for 1958-59

Pramila T Phatak as Research Fellow Institute of Child Development and Welfare for 1958-59 at \$2,169 Term BH50

John R Rowley as Research Fellow Botany Research Funds July 1 to September 30, 1958 at \$1,800 Term CT (\$7,200 A rate)

Ashley C P Pugh continuation of appointment as Research Fellow School of Chemistry Research Funds July 1 to December 31, 1958 at \$3,000 Term CT (\$6,000 A rate)

Michio Kobayashi continuation of appointment as Research Fellow School of Chemistry Research Funds July 1 to September 30, 1958 at \$1,500 Term CT (\$6,000 A rate)

James Schwinden continuation of appointment as Research Fellow Agricultural Economics Research Funds September 1, 1958 to June 30, 1959 at the rate of \$6,500 Term AT

Arthur R Schulz continuation of appointment as Research Fellow Physiological Chemistry Research Funds July 1 to September 15, 1958 at \$1,250 Term CT (\$6,000 A rate)

Edward W Westhead continuation of appointment as Research Fellow Physiological Chemistry Research Funds July 1 to October 31, 1958 at \$2,000 Term CT (\$6,000 A rate)

Arthur G Kowalsky continuation of appointment as Research Fellow Physiological Chemistry Research Funds July 1 to December 31, 1958 at \$3,000 Term CT (\$6,000 A rate)

Fred F Forbes as Research Fellow School of Physics Research Funds July 16, 1958 to June 30, 1959 at the rate of \$5,784 Term AT

Mathias van Thiel continuation of appointment as Research Fellow School of Chemistry Research Funds July 1 to September 30, 1958 at \$1,500 Term CT (\$6,000 A rate)

Michael J Martell, Jr as Research Fellow School of Chemistry Research Funds July 1 to December 31, 1958 at \$2,400 Term CHT89 (\$5,400 A rate)

Richard L Sampson continuation of appointment as Research Fellow Mechanical Engineering Research Funds for 1958-59 at \$5,784 Term AT

Julian P Heicklen as Research Fellow School of Chemistry Research Funds September 16, 1958 to June 30, 1959 at \$4,275 Term CT (\$5,400 A rate); subject to availability of funds

Richard A Herrett as Research Fellow Plant Pathology and Botany Research Funds for 1958-59 at \$5,784 Term AT

Daniel D Hagen as Research Fellow College of Veterinary Medicine Division of Veterinary Surgery and Radiology Research Funds September 8, 1958 to June 30, 1959 at the rate of \$6,000 Term AT

David L Mumford as Research Fellow Plant Pathology and Botany Research Funds for 1958-59 at \$5,784 Term AT

Wayne H Davis continuation of appointment as Research Fellow Entomology and Economic Zoology Research Funds September 1, 1958 to June 30, 1959 at \$5,167 Term CT (\$6,200 A rate)

Thammaiah Viswanatha continuation of appointment as Research Fellow Agricultural Biochemistry Research Funds September 1-30, 1958 at \$495 Term CT (\$5,934 A rate)

Gordon W Gullion as Research Fellow Entomology and Economic Zoology Research Funds July 15, 1958 to June 30, 1959 at the rate of \$6,000 Term AT

Yuzo Shibata as Research Fellow Medicine Research Funds July 1, 1958 to April 30, 1959 at \$250 Term CHT5 (\$5,784 A rate)

William E Bradley as Research Fellow Pediatrics and Psychiatry and Neurology Research Funds July 1, 1958 to March 31, 1959 at \$4,500 Term CT (\$6,000 A rate)

Ralph A Heiser as Research Fellow School of Dentistry Research Funds July 1-31, 1958 at \$417 Term CHT87 (\$5,784 A rate)

Charles L Sinks as Research Fellow School of Dentistry Research Funds for 1958-59 at \$5,000 Term AHT87 (\$5,784 A rate)

Edward L Kelly as Research Fellow College of Education Research Funds August 11, 1958 to June 30, 1959 at the rate of \$6,720 Term AT

John P Anderson as Research Fellow College of Education Research Funds for 1958-59 at \$4,800 Term AHT67 (\$7,200 A rate)

Helen L Allison as Research Fellow Botany without salary for 1958-59

Robert J McCollister as Research Fellow Clinical Pathology with salary paid directly by Veterans Administration Hospital for 1958-59

Shirley C Tucker continuation of appointment as Research Fellow Botany without salary for 1958-59

Jane M Bergene as Blue Earth County Home Agent Instructor Agricultural Extension Service for 1958-59 at \$4,720 (\$3,665 University \$1,055 County) Term AH78

Margaret S Callsen as Lac qui Parle County Home Agent Instructor Agricultural Extension Service July 14, 1958 to June 30, 1959 at the rate of \$5,000 (\$4,350 University \$650 County) Term AH87

Edna O Hanson as Faribault County Assistant County Home Agent Instructor Agricultural Extension Service July 16 to August 10, 1958 at the rate of \$4,200 Term AT and as Houston County Home Agent Instructor August 11, 1958 to June 30, 1959 at the rate of \$4,400 (\$3,965 University \$435 County) Term AH90

Phyllis H Hess as Clay County Acting County Home Agent Instructor Agricultural Extension Service August 1, 1958 to June 30, 1959 at the rate of \$5,000 Term A

Sharon K Kleinschmidt as Stearns County Home Agent Instructor Agricultural Extension Service September 1, 1958 to June 30, 1959 at the rate of \$4,500 (\$4,100 University \$400 County) Term AH91

A Roberta LeBourveau as Grant County Assistant County Home Agent Instructor Agricultural Extension Service July 7, 1958 to June 30, 1959 at the rate of \$4,000 Term AT

LaVaun R Neeb as Freeborn County Assistant County Home Agent Instructor Agricultural Extension Service July 23, 1958 to June 30, 1959 at the rate of \$4,200 Term AT

Susan B Olson as Mille Lacs County Home Agent Instructor Agricultural Extension Service for 1958-59 at \$4,500 (\$4,200 University \$300 County) Term AH93

Ellen R Paetsch as Anoka County Assistant County Home Agent Instructor Agricultural Extension Service for 1958-59 at \$4,000 Term AT

Milan B Reed as Waseca County Assistant County Agricultural Agent Instructor Agricultural Extension Service for 1958-59 at \$5,000 Term A

Duane R Schrader as Chisago County Agricultural Agent Instructor Agricultural Extension Service for 1958-59 at \$5,500 (\$4,300 University \$1,200 County) Term AH78

Beth E Sparling as Pope County Assistant County Home Agent Instructor Agricultural Extension Service August 11, 1958 to June 30, 1959 at the rate of \$4,000 Term AT

Janice S Stroom as Hennepin County Assistant County Home Agent Instructor Agricultural Extension Service July 21, 1958 to June 30, 1959 at the rate of \$4,400 Term AT

Hilda M White as Washington County Assistant County Home Agent Instructor Agricultural Extension Service July 10 to August 10, 1958 at the rate of \$4,500 Term AT and as Wright County Home Agent Instructor August 11, 1958 to June 30, 1959 at the rate of \$4,500 (\$3,850 University \$650 County) Term AH86

Richard A Buendorf as Assistant Coach Physical Education and Athletics for Men for 1958-59 at \$945 Term BH25 (\$3,780 B rate)

The following as Teaching Assistants Lower Division College of Science Literature and the Arts for 1958-59 at \$1,890 Term BHT50

Maryanne Booth
Donald R Henry

Max J Skidmore

The following as Teaching Assistants Botany for 1958-59 at \$1,890 Term BH50

David Dilcher
Phyllis Kief

Robert C Melchior

The following as Teaching Assistants English for 1958-59

	Salary	Term
Robert L Biewen	\$1,260	BHX33
Gerald L Evans	2,520	BH67
Blanton W Miller	2,520	BHX67
Robert M Ryley	2,520	BHX67
Moiria A Shaw	2,520	BHX67

Stephen M Rittenberg as Teaching Assistant English for the fall and winter quarters of 1958-59 at \$1,680 Term CH67

The following as Teaching Assistants Geography for 1958-59

	Salary	Term
Frank A Barrett	\$1,890	BH50
Roy J Fletcher	945	BH25
Neil C Gustafson	1,890	BH50
Walter C Hardwick	945	BH25
Harold A Meeks	945	BH25
Alan E Welty	945	BH25

The following as Teaching Assistants Geology and Mineralogy for 1958-59

	Salary	Term
Daniel H Anderson	\$1,890	BH50
Kendell A Dickinson	945	BH25

	Salary	Term
Anthony S Tennissen	945	BH25
Richard A Watson	1,890	BH50

Donald F Scannell as Teaching Assistant School of Journalism for 1958-59 at \$1,418 Term BH38

The following as Teaching Assistants Mathematics College of Science Literature and the Arts for 1958-59 at \$1,285 Term BH34

Ivan L Kadiesky	Heydar Radjavi
Roger F McIntosh	William Silverman
Nancy L Moore	

Milton W Legg as Teaching Assistant Mathematics College of Science Literature and the Arts at \$1,714 for 68% time for the fall quarter of 1958-59 and 34% time for the winter and spring quarters of 1958-59

The following as Teaching Assistants Interdisciplinary Studies in General Education for 1958-59

	Salary	Term
James L Armstrong	\$ 945	BH25
Virgil J Kroeger	945	BH25
Robert D Merideth	945	BH25
Henry H Parker	1,260	BH33
Carolyn W Reed	945	BH25
John C P Sherlock	945	BH25

Leah E Authier as Teaching Assistant Interdisciplinary Studies in General Education for the fall quarter of 1958-59 at \$420 Term CH33

Luella J Cross as Teaching Assistant Philosophy for 1958-59 at \$1,890 Term BHX50

The following as Teaching Assistants Political Science for 1958-59 at \$1,890 Term BH50

David M Brown	Barry G Schuler
Philip T Clark	

Abraham K Konman as Teaching Assistant Psychology for 1958-59 at \$1,890 Term BH50

James R Peterson as Teaching Assistant Psychology for 1958-59 at \$945 Term BH25

The following as Teaching Assistants Romance Languages for 1958-59 at \$1,890 Term BH50

John H Adams	Henryk Ziomek
John C Baader	

Thomas F Deahl as Teaching Assistant Sociology and Interdisciplinary Studies in General Education for 1958-59 at \$1,890 Term BH50

Leonard D Bart as Teaching Assistant Speech and Theater Arts for 1958-59 at \$1,890 Term BH50

Robert T Hazzard as Teaching Assistant Speech and Theater Arts for 1958-59 at \$1,890 Term BH50

The following as Teaching Assistants Zoology for 1958-59 at \$1,890 Term BH50

John M Arnold
Thomas W Collins

Esther Ellison
Eugene A LeFebvre

The following as Teaching Assistants Civil Engineering for 1958-59 at \$1,890 Term BH50

William Hakala
Paul D Stroom

Robert E Wolfe

The following as Teaching Assistants Electrical Engineering for 1958-59 at \$1,890 Term BHT50

Ching-Chao Cho
Gautier T Fang
Kenneth S Foster
Richard K Heiser
Shou-Ling Hou
Lloyd D Lubinski

Theodore R Maki
Thomas D McLaughlin
Donald G Mumm
Serge Novovich
Athanasios J Patitsas
Leon Wald

Chun Hsu as Teaching Assistant Electrical Engineering for 1958-59 at \$945 Term BHT25

Li-Jen Tseng as Teaching Assistant Electrical Engineering for 1958-59 at \$945 Term BHT25

The following as Teaching Assistants Mathematics Institute of Technology for 1958-59

	Salary	Term
Harry L Johnson	\$2,520	BH67
Wayne W Schmaedeke	2,520	BH67
Ya Yen L Wang	1,890	BH50

The following as Teaching Assistants Mechanical Engineering for 1958-59 at \$1,890 Term BH50

Albert W Black, III
James A Brandt
Gary D Eppen

Bruce H Johnson
George Vortselas

The following as Teaching Assistants School of Chemistry for 1958-59 at \$1,890 Term BH50

Brian Dickens
Kenneth Emerson
Stephen A Getchell
Robert J Glaser
Howard B Johnson
Robert Koncos

Paul E R Nordquist, Jr
Ruth A Oldenburg
Robert G Rainey
Jerry R Witt
Ellen L Wu

Panayotis P Demopoulos as Teaching Assistant Chemical Engineering for 1958-59 at \$1,890 Term BH50

Larry A Klein as Teaching Assistant Chemical Engineering for 1958-59 at \$1,890 Term BH50

Francis K Kasai as Teaching Assistant School of Mines and Metallurgy for 1958-59 at \$1,890 Term BH50

The following as Teaching Assistants School of Physics for 1958-59 at \$1,890 Term BH50

Dennis E Barnaal
Harlow L Case
Arnold J Dahm
Alan E Hedin

James T Luxon
Neil S Petersen
Claus T Wiebe

Vidya B Bhanot as Teaching Assistant School of Physics for the fall quarter of 1958-59 at \$630 Term CHT50

Curtis A Hovland as Teaching Assistant School of Physics for the fall quarter of 1958-59 at \$630 Term CHT50

Robin R Grinnell as Teaching Assistant Agricultural Engineering for 1958-59 at \$1,890 Term BH50

The following as Teaching Assistants Agricultural Biochemistry for 1958-59 at \$1,890 Term BH50

Andrew B Bond
Norman R Gould

Ronald H M Jarvinen

David P Olson as Teaching Assistant Entomology and Economic Zoology for 1958-59 at \$1,890 Term BH50

Eben A Osgood, Jr as Teaching Assistant Entomology and Economic Zoology for 1958-59 at \$1,890 Term BH50

Signi T Nielsen as Teaching Assistant School of Home Economics for 1958-59 at \$2,292 Term BH61

The following as Teaching Assistants School of Home Economics for 1958-59 at \$1,890 Term BH50

Betty J Kitchen
Mavis C Nymon

Emma J Ollanketo

James H Andrews as Teaching Assistant Physiology for 1958-59 at \$1,890 Term BH50

Richard W Joos as Teaching Assistant Physiological Chemistry for 1958-59 at \$1,890 Term BH50

The following as Teaching Assistants College of Pharmacy for 1958-59 at \$1,890 Term BH50

Robert C Lanman
Hawkins V Maulding, Jr

Norman O Walker

James W Higgins as Teaching Assistant General Education for 1958-59 at \$1,247 Term BH33 and as Research Assistant University Elementary School for 1958-59 at \$945 Term BH25

Margaret G Lee as Teaching Assistant General Education for the spring quarter of 1957-58 at \$600 Term CHT50

William T Ojala as Teaching Assistant General Education for 1958-59 at \$1,890 Term BH50

H Bradley Sagen as Teaching Assistant General Education for 1958-59 at \$945 Term BH25

Barbara B Conklin as Teaching Assistant Home Economics Education for 1958-59 at \$1,890 Term BH50

Rosemary J Gustafson as Teaching Assistant Home Economics Education for 1958-59 at \$945 Term BH25

Nenita T Mationg as Teaching Assistant Physical Education for 1958-59 at \$1,890 Term BH50

Robert D Berglund as Teaching Assistant Music Education for 1958-59 at \$945 Term BH25

Seymour Gross as Teaching Assistant Institute of Child Development and Welfare September 16, 1958 to June 30, 1959 at the rate of \$1,680 Term AH33

Lila G PremDas as Teaching Assistant Institute of Child Development and Welfare for 1958-59 at \$1,890 Term BH50

Arline M Campbell as Teaching Assistant School of Business Administration for 1958-59 at \$945 Term BH25

The following as Teaching Assistants School of Business Administration for 1958-59

	Salary	Term
Richard W Hansen	\$1,260	BH33
James A Johnson	1,890	BHX50
Richard L Meyer	1,890	BHX50
John W Russell	1,890	BH50

Mary E Gee as Teaching Assistant General College for 1958-59 at \$945 Term BH25

Marilyn T Murphy as Teaching Assistant General College for 1958-59 at \$945 Term BH25 and as Non-service Fellow Political Science Clara H Ueland Memorial Fellowship for 1958-59 at \$600 Term B

Joe P Kirkland as Teaching Assistant Military Science Department without salary beginning July 11, 1958

Joseph C Schneider as Teaching Assistant Military Science Department without salary beginning July 11, 1958

Archie K Shrewsbury as Teaching Assistant Military Science Department without salary beginning July 2, 1958

Bibb Latane as Research Assistant Laboratory for Research in Social Relations for 1958-59 at \$1,890 Term BH50

Gutti S Rao as Research Assistant Civil Engineering St Anthony Falls Hydraulic Laboratory for 1958-59 at \$1,890 Term BH50

Nevio Sillani as Research Assistant School of Chemistry for 1958-59 at \$1,890 Term BH50

Rolan E Anderson as Research Assistant Agronomy and Plant Genetics and Research Funds July 16, 1958 to June 30, 1959 at the rate of \$2,520 Term AHT50

James L Haynes as Research Assistant Agricultural Biochemistry for 1958-59 at \$3,074 Term AH61

Thomas L Mielke as Research Assistant School of Forestry and Research Funds for 1958-59 at \$2,520 Term AHT50

Herndon R Agee as Research Assistant Entomology and Economic Zoology Research Funds August 5, 1958 to June 30, 1959 at the rate of \$2,520 Term AHT50

David C Anderson as Research Assistant Agricultural Biochemistry Research Funds July 1 to September 15, 1958 at \$525 Term CHT50

Robert J Anderson as Research Assistant Dairy Husbandry Research Funds for 1958-59 at \$2,520 Term AHT50

James L Baird, Jr as Research Assistant Entomology and Economic Zoology Research Funds for 1958-59 at \$2,520 Term AHT50

Ernest E Banttari as Research Assistant Plant Pathology and Botany Research Funds at \$1,365 for 100% time July 1 to September 15, 1958 and June 16-30, 1959 and 50% time September 16-30, 1958 and as Teaching Assistant Plant Pathology and Botany for 1958-59 at \$1,890 Term BHT50

George A Bean as Research Assistant Plant Pathology and Botany Research Funds at \$3,150 for 100% time July 1 to September 30, 1958 and 50% time October 1, 1958 to June 30, 1959

Donald K Barnes as Research Assistant Entomology and Economic Zoology Research Funds at \$2,415 for 75% time July 1 to September 30, 1958 and 50% time October 1, 1958 to April 30, 1959

Harold N Benson as Research Assistant Poultry Husbandry Research Funds July 1 to October 31, 1958 at \$840 Term CHT50

James L Benson as Research Assistant School of Forestry Research Funds July 1 to November 30, 1958 at \$1,050 Term CHT50

George M Blake as Research Assistant School of Forestry Research Funds July 1 to December 31, 1958 at \$1,260 Term CHT50

Arnold W Blomquist as Research Assistant Horticulture Research Funds for 1958-59 at \$2,520 Term AHT50

Donald H Boelter as Research Assistant Soils Research Funds at \$2,993 for 75% time July 1 to November 15, 1958 and 50% time November 16, 1958 to June 30, 1959

Robert J Bose as Research Assistant Agricultural Biochemistry Research Funds July 1 to September 15, 1958 at \$525 Term CHT50 and as Teaching Assistant Agricultural Biochemistry for 1958-59 at \$1,890 Term BH50

Gordon L Bultena as Research Assistant Rural Sociology Research Funds for 1958-59 at \$1,890 Term BHT50

Bimala P Chakravarti as Research Assistant Plant Pathology and Botany Research Funds for 1958-59 at \$2,520 Term AHT50

Ronald P Covey, Jr as Research Assistant Plant Pathology and Botany Research Funds at \$3,255 for 100% time July 1 to September 30, 1958 and June 16-30, 1959 and 50% time October 1, 1958 to June 15, 1959

Bryce A Cunningham as Research Assistant Agricultural Biochemistry Research Funds July 1 to August 31, 1958 at \$420 Term CHT50

Myron E Dammann as Research Assistant Animal Husbandry Research Funds for 1958-59 at \$2,520 Term AHT50

Nester Dickie as Research Assistant Agricultural Biochemistry Research Funds July 1 to September 15, 1958 at \$525 Term CHT50

Donald H Dinkel as Research Assistant Horticulture Research Funds for 1958-59 at \$2,520 Term AHT50

William M Doizaki as Research Assistant Agricultural Biochemistry Research Funds July 1 to December 31, 1958 at \$1,260 Term CHT50

Arthur M Elliot as Research Assistant Plant Pathology and Botany Research Funds and Agricultural Extension Service July 1 to September 15, 1958 at \$1,050 Term CT

Marion R Fedde as Research Assistant Poultry Husbandry Research Funds for 1958-59 at \$2,520 Term AHT50

Alan C Ferguson as Research Assistant Plant Pathology and Botany Research Funds July 1 to August 31, 1958 at \$420 Term CHT50

Peter F Ffolliott as Research Assistant School of Forestry Research Funds for 1958-59 at \$2,520 Term AHT50

George R Fisher as Research Assistant Dairy Husbandry Research Funds for 1958-59 at \$2,520 Term AHT50

Donald P Franzmeier as Research Assistant Soils Research Funds July 1 to August 8, 1958 at \$263 Term CHT50

Glenn W Froning as Research Assistant Poultry Husbandry Research Funds for 1958-59 at \$2,520 Term AHT50

Wiley N Garrett as Research Assistant Plant Pathology and Botany Research Funds at \$2,310 for 100% time September 1-30, 1958 and 50% time October 1, 1958 to June 30, 1959

William A Garthe as Research Assistant Entomology and Economic Zoology Research Funds July 10, 1958 to June 30, 1959 at the rate of \$2,520 Term AHT50

Robert W Goth as Research Assistant Plant Pathology and Botany Research Funds at \$3,255 for 100% time July 1 to September 30, 1958 and June 16-30, 1959 and 50% time October 1, 1958 to June 15, 1959

Mary A Goulet as Research Assistant Agricultural Biochemistry Research Funds July 1-31, 1958 at \$210 Term CHT50

Allan A Gravitz as Research Assistant Entomology and Economic Zoology Research Funds for 1958-59 at \$2,520 Term AHT50

Melvin G Greeley as Research Assistant Animal Husbandry Research Funds for 1958-59 at \$2,520 Term AHT50

Edward J Haeg as Research Assistant Animal Husbandry Research Funds for 1958-59 at \$2,520 Term AHT50

William A Haglund as Research Assistant Plant Pathology and Botany Research Funds at \$3,360 for 100% time July 1 to September 30, 1958 and April 1 to May 31, 1959 and 50% time October 1, 1958 to March 31, 1959

Dale Hendrickson as Research Assistant Poultry Husbandry Research Funds July 1 to October 31, 1958 at \$840 Term CHT50

Richard J Herder as Research Assistant Agricultural Economics Research Funds at \$2,520 for 100% time July 1 to September 30, 1958 and 33% time October 1, 1958 to June 30, 1959

Melford Q Hersey as Research Assistant Agricultural Biochemistry Research Funds July 1-31, 1958 at \$210 Term CHT50

Ting-Huan Hsiao as Research Assistant Entomology and Economic Zoology Research Funds for 1958-59 at \$2,520 Term AHT50

Roger G Johnson as Research Assistant Agricultural Economics Research Funds at \$2,520 for 100% time July 1 to September 30, 1958 and 33% time October 1, 1958 to June 30, 1959

Edward O Kenaschuk as Research Assistant Agronomy and Plant Genetics Research Funds July 1 to September 30, 1958 at \$630 Term CHT50

Bill W Kennedy as Research Assistant Plant Pathology and Botany Research Funds at \$3,150 for 100% time July 1 to September 30, 1958 and 50% time October 1, 1958 to June 30, 1959

David A King as Research Assistant School of Forestry Research Funds July 1 to December 31, 1958 at \$1,260 Term CHT50

Jerry R Kline as Research Assistant Soils Research Funds for 1958-59 at \$3,780 Term AHT75

Elton L Lassila as Research Assistant Dairy Husbandry Research Funds for 1958-59 at \$2,520 Term AHT50

Robert E Lease as Research Assistant School of Forestry Research Funds July 1 to September 30, 1958 at \$630 Term CHT50

Alvah T Leighton, Jr as Research Assistant Poultry Husbandry Research Funds for 1958-59 at \$2,520 Term AHT50

Ching-Sing Li as Research Assistant Entomology and Economic Zoology Research Funds for 1958-59 at \$2,520 Term AHT50

Ardell C Linnerud as Research Assistant Dairy Husbandry Research Funds for 1958-59 at \$2,520 Term AHT50

Wei-Ping Liu as Research Assistant Agricultural Economics Research Funds at \$1,680 for 100% time July 1 to September 30, 1958 and 33% time October 1 to December 31, 1958

Roger B Long as Research Assistant School of Forestry Research Funds July 1, 1958 to March 31, 1959 at \$1,890 Term CHT50

Joyce J Lund as Research Assistant School of Home Economics Research Funds for 1958-59 at \$1,890 Term BHT50

Barry T Lynch as Research Assistant Agricultural Biochemistry Research Funds for 1958-59 at \$2,520 Term AHT50

Edgardo O Mabesa as Research Assistant School of Forestry Research Funds July 1 to September 30, 1958 at \$630 Term CHT50

Milton G Marinos as Research Assistant Plant Pathology and Botany Research Funds for 1958-59 at \$2,520 Term AHT50

Richard M Matsuura as Research Assistant Horticulture Research Funds for 1958-59 at \$2,520 Term AHT50

Alston B Meade as Research Assistant Entomology and Economic Zoology Research Funds for 1958-59 at \$2,520 Term AHT50

Charles W Miller as Research Assistant Plant Pathology and Botany Research Funds at \$3,255 for 100% time July 1 to September 30, 1958 and June 16-30, 1959 and 50% time October 1, 1958 to June 15, 1959

Chandra P Misra as Research Assistant Entomology and Economic Zoology Research Funds for 1958-59 at \$2,520 Term AHT50

Robert Mullin as Research Assistant Horticulture Research Funds for 1958-59 at \$2,520 Term AHT50

David V Myhre as Research Assistant Agricultural Biochemistry Research Funds for 1958-59 at \$2,520 Term AHT50

Sankara Narayanan as Research Assistant Poultry Husbandry Research Funds July 1 to December 31, 1958 at \$1,260 Term CHT50

Marvin L Nelson as Research Assistant Dairy Husbandry Research Funds for 1958-59 at \$2,520 Term AHT50

Barbara B North as Research Assistant School of Home Economics Research Funds for 1958-59 at \$1,890 Term BHT50

Fred L Olson as Research Assistant Agricultural Economics Research Funds at \$4,095 for 100% time July 1 to September 30, 1958 and 75% time October 1, 1958 to June 30, 1959

William A Olson as Research Assistant Dairy Husbandry Research Funds for 1958-59 at \$2,520 Term AHT50

Mary M Osborn as Research Assistant School of Home Economics Research Funds for 1958-59 at \$1,890 Term BHT50

Tora H Oterholt as Research Assistant School of Home Economics Research Funds for 1958-59 at \$1,890 Term BHT50

Turner L Oylooe as Research Assistant Agricultural Economics Research Funds September 1-15, 1958 at \$210 Term CT and as Teaching Assistant Agricultural Economics for 1958-59 at \$1,890 Term BH50

Patricia L Palmer as Research Assistant School of Home Economics Research Funds for 1958-59 at \$1,890 Term BHT50

Narayan G Patel as Research Assistant Entomology and Economic Zoology Research Funds at \$3,045 for 100% time July 1 to September 15, 1958 and 50% time September 16, 1958 to June 30, 1959

Donald P Penner as Research Assistant Plant Pathology and Botany Research Funds at \$1,365 for 100% time July 1 to September 15, 1958 and June 16-30, 1959 and 50% time September 16-30, 1958 and as Teaching Assistant Plant Pathology and Botany for 1958-59 at \$1,890 Term BHT50

Shirley B Perrott as Research Assistant Agricultural Biochemistry Research Funds July 1 to December 31, 1958 at \$1,260 Term CHT50

William J Peters as Research Assistant School of Forestry Research Funds for 1958-59 at \$2,520 Term AHT50

Donald H Petersen as Research Assistant Agricultural Engineering Research Funds July 1 to September 19, 1958 at \$563 Term CHT50

Rudolph L Pipa as Research Assistant Entomology and Economic Zoology Research Funds for 1958-59 at \$2,520 Term AHT50

Richard M Prouty as Research Assistant Animal Husbandry Research Funds July 1 to September 30, 1958 at \$630 Term CHT50

Guenther W Rahnefeld as Research Assistant Animal Husbandry Research Funds for 1958-59 at \$2,520 Term AHT50

William B Rathbun as Research Assistant Agricultural Biochemistry Research Funds July 1 to December 31, 1958 at \$1,260 Term CHT50

Charles E Redman as Research Assistant Poultry Husbandry Research Funds July 1 to October 31, 1958 at \$840 Term CHT50

Charles W Roberts as Research Assistant Poultry Husbandry Research Funds for 1958-59 at \$2,520 Term AHT50

Einar O Ruud as Research Assistant Entomology and Economic Zoology Research Funds July 1-31, 1958 at \$315 Term CHT75

Erick G Schleder as Research Assistant Plant Pathology and Botany Research Funds June 1-30, 1958 at the rate of \$4,800 Term AT and at \$3,150 for 100% time July 1 to September 30, 1958 and 50% time October 1, 1958 to June 30, 1959

David B Schroeder as Research Assistant Plant Pathology and Botany Research Funds at \$3,255 for 100% time July 1 to September 30, 1958 and June 16-30, 1959 and 50% time October 1, 1958 to June 15, 1959

Lars Semb as Research Assistant Plant Pathology and Botany Research Funds July 1-31, 1958 at \$210 Term CHT50

John W Sherbon as Research Assistant Dairy Husbandry Research Funds for 1958-59 at \$2,520 Term AHT50

Barkur S Shetty as Research Assistant Horticulture Research Funds for 1958-59 at \$2,520 Term AHT50

Morton S Silberman as Research Assistant Entomology and Economic Zoology Research Funds for 1958-59 at \$2,520 Term AHT50

Vipin K Singh as Research Assistant Dairy Husbandry Research Funds for 1958-59 at \$2,520 Term AHT50

James H Skala as Research Assistant Poultry Husbandry Research Funds July 1, 1958 to February 15, 1959 at \$1,575 Term CHT50

Herbert E Struss as Research Assistant Dairy Husbandry Research Funds for 1958-59 at \$2,520 Term AHT50

Wesley E Suhr as Research Assistant School of Forestry Research Funds for 1958-59 at \$2,520 Term AHT50

William S Teter as Research Assistant Animal Husbandry Research Funds for 1958-59 at \$2,520 Term AHT50

Lois J Thomas as Research Assistant School of Home Economics Research Funds for 1958-59 at \$1,890 Term BHT50

William G Tomek as Research Assistant Agricultural Economics Research Funds at \$1,680 for 100% time September 1-30, 1958 and 33% time October 1, 1958 to June 30, 1959

Tom K Toyama as Research Assistant Horticulture Research Funds for 1958-59 at \$1,512 Term AHT30

Abraham T Wan as Research Assistant Agricultural Biochemistry Research Funds July 1 to September 15, 1958 at \$525 Term CHT50

Merle L Weaver as Research Assistant Horticulture Research Funds July 7, 1958 to June 30, 1959 at the rate of \$2,520 Term AHT50

Jerome B Weber as Research Assistant Soils Research Funds for 1958-59 at \$2,520 Term AHT50

Donald A West as Research Assistant Agricultural Economics Research Funds at \$2,415 for 50% time July 1-15, 1958, 100% time July 16 to September 30, 1958 and 33% time October 1, 1958 to June 30, 1959

George A White as Research Assistant Agronomy and Plant Genetics Research Funds July 1 to September 30, 1958 at \$630 Term CHT50

John C Wilk as Research Assistant Dairy Husbandry Research Funds for 1958-59 at \$2,520 Term AHT50

Harvey F Windels as Research Assistant Animal Husbandry Research Funds July 1 to September 30, 1958 at \$630 Term CHT50

Robert C Wong as Research Assistant Agricultural Biochemistry Research Funds July 1 to December 31, 1958 at \$1,260 Term CHT50

Willis J Wood as Research Assistant Plant Pathology and Botany Research Funds July 1 to September 30, 1958 at \$630 Term CHT50

Hubert Y Yamamoto as Research Assistant Entomology and Economic Zoology Research Funds at \$2,940 for 100% time July 1 to August 31, 1958 and 50% time September 1, 1958 to June 30, 1959

June F Cochrane as Research Assistant Physical Education for Women for 1958-59 at \$945 Term BH25

Barbara A Wiggins as Research Assistant Physical Education for Women for 1958-59 at \$945 Term BH25

Ann L Beck as Research Assistant Psychology Research Funds for 1958-59 at \$1,890 Term BH50

Takashi Matsushima as Research Assistant Plant Pathology and Botany Research Funds July 1 to December 31, 1958 at \$1,260 Term CHT50

Oscar L Miller as Research Assistant Agronomy and Plant Genetics Research Funds July 1 to September 15, 1958 and June 16-30, 1959 at \$630 Term CHT50 and as Teaching Assistant Agronomy and Plant Genetics for 1958-59 at \$1,890 Term BHT50

Harvey B Safeer as Research Assistant School of Business Administration Research Funds for 1958-59 at \$1,890 Term BHX50

Carlow J Sambucetti as Research Assistant School of Chemistry Research Funds July 1 to December 31, 1958 at \$1,200 Term CHT48

Mamoru Tabata as Research Assistant Agronomy and Plant Genetics Research Funds July 1 to December 31, 1958 at \$1,260 Term CHT50

Darlene Theisen as Research Assistant Psychology Research Funds July 1 to October 31, 1958 at \$840 Term CHT50

Harry H Postner as Research Assistant School of Business Administration for 1958-59 at \$1,890 Term BHX50

Rochelle J Johnson as Research Assistant Psychology Research Funds July 1 to December 15, 1958 at \$1,155 Term CHT50

The following as Research Assistants Political Science Research Funds for 1958-59 at \$945 Term BHT25

Santina Bayerle
Thomas W Jacobson

John N Whiton

James E Ladwig as Research Assistant Zoology Research Funds June 16-30, 1958 at \$100 Term CHT50 and July 1 to August 31, 1958 at \$420 Term CHT50

Jean L Bradford as Research Assistant Psychology Research Funds July 1 to September 30, 1958 at \$1,260 Term CT

Arthur H Hill as Research Assistant Psychology Research Funds July 1 to September 30, 1958 at \$1,260 Term CT

Louis J Maher, Jr as Research Assistant Geology Research Funds for 1958-59 at \$945 Term BHT25

Harvey L Patten as Research Assistant Geology Research Funds for 1958-59 at \$945 Term BHT25

Harvey D Winston as Research Assistant Psychology Research Funds July 1 to September 30, 1958 at \$1,260 Term CT

Andrew J Hein as Research Assistant Sociology Research Funds for 1958-59 at \$2,520 Term AH50

Nathaniel A Morgan as Research Assistant Sociology Research Funds for 1958-59 at \$2,520 Term AHT50

Arthur J Arrowood as Research Assistant Graduate School Research Funds for 1958-59 at \$1,890 Term BH50

A Ann McKnight as Research Assistant Geology Research Funds for 1958-59 at \$1,260 Term AHT25

Kolli K Rao as Research Assistant Metallurgy Research Funds July 1 to September 15, 1958 at \$788 Term CHT75

Wei-Kong Chen continuation of appointment as Research Assistant Metallurgy Research Funds June 16-30, 1958 at \$150 Term CHT75 and July 1 to September 15, 1958 at \$788 Term CHT75

Roger E Swanson as Research Assistant Chemical Engineering Research Funds for 1958-59 at \$1,890 Term BHT50

Melvin E Davison as Research Assistant Animal Husbandry Research Funds July 1, 1958 to May 31, 1959 at \$2,310 Term CHT50

Subhi Abdel-F Qasem as Research Assistant Plant Pathology and Botany Research Funds July 1, 1958 to January 31, 1959 at \$1,470 Term CHT50

Raymond C Callstrom, Jr as Research Assistant College of Veterinary Medicine Division of Veterinary Anatomy Research Funds at \$1,428 for 100% time July 1 to September 30, 1958 and 40% time October 1-31, 1958

Walter Gensurowsky as Research Assistant Agricultural Economics Research Funds at \$2,240 for 100% time August 1 to September 30, 1958 and June 16-30, 1959 and 33% time October 1, 1958 to June 15, 1959

John T Typpo as Research Assistant Animal Husbandry Research Funds for 1958-59 at \$2,520 Term AHT50

Loren E Ahlrichs as Research Assistant Soils Research Funds July 1 to September 15, 1958 and June 16-30, 1959 at \$630 Term CHT50 and as Teaching Assistant Soils for 1958-59 at \$1,890 Term BH50

Richard A Schwartzbeck as Research Assistant Soils Research Funds at \$2,783 for 75% time July 1 to September 15, 1958 and 50% time September 16, 1958 to June 30, 1959

Robert H Miller as Research Assistant Soils Research Funds June 16-30, 1958 at the rate of \$1,200 Term AHT25 and at \$2,468 for 25% time July 1-15, 1958 and 50% time July 16, 1958 to June 30, 1959

Der-Fen Chen as Research Assistant Agricultural Biochemistry Research Funds for 1958-59 at \$2,520 Term AHT50

John H Ohman as Research Assistant Plant Pathology and Botany Research Funds July 1 to September 30, 1958 at \$1,260 Term CT

Laurence H Baker as Research Assistant Animal Husbandry Research Funds for 1958-59 at \$2,520 Term AHT50

William J Boylan as Research Assistant Animal Husbandry Research Funds for 1958-59 at \$2,520 Term AHT50

Tapeshwar Kashyap as Research Assistant Animal Husbandry Research Funds July 1-31, 1958 at \$420 Term CT

Dale W Vogt as Research Assistant Animal Husbandry Research Funds for 1958-59 at \$2,520 Term AHT50

Anthony de Freitas as Research Assistant Agricultural Biochemistry Research Funds July 1 to September 15, 1958 at \$525 Term CHT50

Douglas W Heyn as Research Assistant Agronomy and Plant Genetics Research Funds for 1958-59 at \$2,520 Term AHT50

J Raymond Lessard as Research Assistant Agronomy and Plant Genetics Research Funds for 1958-59 at \$2,520 Term AHT50

John K Lim as Research Assistant Agronomy and Plant Genetics Research Funds July 1 to September 30, 1958 at \$630 Term CHT50

Trygve Mundal as Research Assistant Agronomy and Plant Genetics Research Funds for 1958-59 at \$2,520 Term AHT50

Neil R Paulson as Research Assistant School of Forestry Research Funds July 1 to August 31, 1958 at \$420 Term CHT50

William Merrill, Jr as Research Assistant Plant Pathology and Botany Research Funds at \$2,520 for 100% time July 1 to September 30, 1958 and 50% time October 1, 1958 to March 31, 1959

John B K Clark as Research Assistant Dairy Husbandry Research Funds for 1958-59 at \$2,520 Term AHT50

W Richard Dukelow as Research Assistant Dairy Husbandry Research Funds July 1, 1958 to March 15, 1959 at \$1,785 Term CHT50

Roger J Gerrits as Research Assistant Dairy Husbandry Research Funds for 1958-59 at \$2,520 Term AHT50

Martin Freundlich continuation of appointment as Research Assistant Bacteriology and Immunology Research Funds September 1, 1958 to June 30, 1959 at \$2,100 Term CHT50

John A Duerre continuation of appointment as Research Assistant Bacteriology and Immunology Research Funds September 1, 1958 to June 30, 1959 at \$2,100 Term CHT50

James R Waller continuation of appointment as Research Assistant Bacteriology and Immunology Research Funds September 1, 1958 to June 30, 1959 at \$2,100 Term CHT50

Gloria J Hagerty as Research Assistant Physiological Chemistry Research Funds July 1 to September 15, 1958 at \$750 Term CHT71

Alan M Reynard as Research Assistant Physiological Chemistry Research Funds at \$1,575 for 50% time July 1 to August 15, 1958 and 67% time August 16 to December 31, 1958 and as Research Fellow School of Chemistry Research Funds July 1 to August 15, 1958 at \$168 Term CHT23 (\$5,934 A rate)

Naomi Arond as Research Assistant Psychiatry and Neurology Research Funds July 1 to September 15, 1958 at \$1,050 Term CT

Duane E Erickson as Research Assistant Agricultural Economics Research Funds at \$2,520 for 100% time July 1 to September 30, 1958 and 33% time October 1, 1958 to June 30, 1959

Joseph J Pavek as Research Assistant Seed Distribution Fund for 1958-59 at \$2,520 Term AH50

James W Chapman as Research Assistant Soils Research Funds July 1 to August 31, 1958 at the rate of \$3,780 Term AHT75 and September 1 to October 10, 1958 and December 21, 1958 to June 30, 1959 at the rate of \$2,520 Term AHT50 and as Teaching Assistant Soils October 11 to December 20, 1958 at the rate of \$945 Term BHT25

Harvey P Hermanson as Research Assistant Soils Research Funds at \$2,730 for 75% time July 1 to August 31, 1958 and 50% time September 1, 1958 to June 30, 1959

Hedwig M F Honigschmied as Research Assistant Rural Sociology Research Funds June 16-30, 1958 at \$200 Term CT

A Majeed Khan as Research Assistant Rural Sociology Research Funds July 1 to September 15, 1958 at \$1,050 Term CT

Tien-Ding Chang as Research Assistant Agronomy and Plant Genetics Research Funds July 1, 1958 to March 31, 1959 at \$1,890 Term CHT50

Shuh-Ji Sheen as Research Assistant Agronomy and Plant Genetics Research Funds July 1, 1958 to March 31, 1959 at \$1,890 Term CHT50

John B Kotheimer as Research Assistant Plant Pathology and Botany Research Funds at \$3,255 for 100% time July 1 to September 30, 1958 and June 16-30, 1959 and 50% time October 1, 1958 to June 15, 1959

Richard W Lutey as Research Assistant Plant Pathology and Botany Research Funds at \$3,255 for 100% time July 1 to September 30, 1958 and June 16-30, 1959 and 50% time October 1, 1958 to June 15, 1959

Ahmad M Kolkaila as Research Assistant Entomology and Economic Zoology Research Funds at \$1,050 for 50% time July 1-15, 1958 and 90% time July 16 to September 30, 1958

Ronald H Olsen as Research Assistant Dairy Husbandry Research Funds July 1 to September 30, 1958 at \$945 Term CHT75

Thomas L Avery as Research Assistant Dairy Husbandry Research Funds for 1958-59 at \$3,780 Term AHT75

Vernon G Pursel as Research Assistant Dairy Husbandry Research Funds for 1958-59 at \$2,520 Term AHT50

William E Benjamin as Research Assistant Animal Husbandry Research Funds July 1 to September 30, 1958 at \$630 Term CHT50

Yoshimasa Naitoh as Research Assistant College of Veterinary Medicine Division of Veterinary Surgery and Radiology Research Funds at \$3,150 for 100% time July 1 to September 30, 1958 and 50% time October 1, 1958 to June 30, 1959

Raymond E Carson, Jr as Research Assistant Entomology and Economic Zoology Research Funds September 1, 1958 to June 30, 1959 at \$2,100 Term CHT50

Frances Ann Larkin as Research Assistant School of Home Economics Research Funds for 1958-59 at \$1,890 Term BHT50

Merle V Halverson as Research Assistant Soils Research Funds July 1 to September 30, 1958 at \$630 Term CHT50

Jan K Aase as Research Assistant Soils Research Funds June 16-30, 1958 at \$100 Term CHT50 and for 1958-59 at \$2,520 Term AHT50

Richard W Fields as Research Assistant Plant Pathology and Botany Research Funds at \$1,680 for 100% time July 1 to September 30, 1958 and 50% time October 1 to November 30, 1958

Frank A del Prado as Research Assistant Plant Pathology and Botany Research Funds July 1 to August 15, 1958 at \$315 Term CHT50

David L Gerwitz as Research Assistant Plant Pathology and Botany Research Funds at \$3,150 for 100% time July 1 to September 30, 1958 and 50% time October 1, 1958 to June 30, 1959

Peter G A Wilde as Research Assistant Plant Pathology and Botany Research Funds July 1 to August 31, 1958 at \$420 Term CHT50

Knud E Clausen as Research Assistant School of Forestry Research Funds July 1 to September 30, 1958 at \$630 Term CHT50

Thomas D Rudolph as Research Assistant School of Forestry Research Funds July 1 to September 30, 1958 at \$630 Term CHT50

Roland E Schoenike as Research Assistant School of Forestry Research Funds July 1 to September 30, 1958 at \$1,260 Term CT

Roland F Line as Research Assistant Plant Pathology and Botany Research Funds at \$1,365 for 100% time July 1 to September 15, 1958 and June 16-30, 1959 and 50% time September 16-30, 1958 and as Teaching Assistant Plant Pathology and Botany for 1958-59 at \$1,890 Term BH50

Patricia M Gough as Research Assistant Agricultural Biochemistry Research Funds July 16, 1958 to June 30, 1959 at the rate of \$2,520 Term AHT50

David Leisle as Research Assistant Agronomy and Plant Genetics Research Funds for 1958-59 at \$2,520 Term AHT50

John W Haas as Research Assistant Physiology Research Funds July 21 to September 1, 1958 at \$289 Term CHT50

Robert H Kooiker as Research Assistant School of Public Health Research Funds July 1 to November 30, 1958 at \$1,680 Term CHT80

William M King as Research Assistant Pharmacology Research Funds June 16-30, 1958 at \$150 Term CHT75 and July 1 to August 15, 1958 at \$450 Term CHT71

George E Becker continuation of appointment as Research Assistant Bacteriology and Immunology Research Funds September 1, 1958 to June 30, 1959 at \$2,100 Term CHT50

Dwight L Anderson as Research Assistant Bacteriology and Immunology Research Funds July 21 to December 31, 1958 at \$1,129 Term CHT50

Quenton T Smith as Research Assistant Physiological Chemistry Research Funds June 16-30, 1958 at \$100 Term CHT50 and July 1, 1958 to May 31, 1959 at \$2,200 Term CHT48

George Y Fujita as Research Assistant College of Education Research Funds for 1958-59 at \$1,890 Term BHT50

Edmund J Amidon as Research Assistant College of Education Research Funds July 16, 1958 to June 30, 1959 at the rate of \$2,520 Term AHT50

Bernard Saffran as Research Assistant School of Business Administration Research Funds for 1958-59 at \$945 Term BHT25

David B Thorud as Research Assistant School of Forestry and Research Funds for 1958-59 at \$2,520 Term AHT50

Andrew E Granston as Research Assistant Bacteriology and Immunology Research Funds July 21 to September 30, 1958 at \$499 Term CHT50

George E Kenny as Research Assistant Bacteriology and Immunology Research Funds July 1-23, 1958 and August 1 to September 30, 1958 at \$578 Term CHT50

Judith Tennant as Research Assistant Bacteriology and Immunology Research Funds July 1 to September 30, 1958 at \$945 Term CHT75

Gloria Gross as Research Assistant University of Minnesota Hospitals June 16-30, 1958 at the rate of \$3,600 Term AH75 and for 1958-59 at \$3,780 Term AH75

Peter J A Balfe as Administrative Fellow Office of the Dean of Students Foreign Student Adviser's Office for 1958-59 at \$2,520 Term AH50

Paul W Mielke as Administrative Fellow Office of Admissions and Records July 21, 1958 to June 30, 1959 at the rate of \$3,780 Term AH75

Henry S Albinski as Administrative Fellow Graduate School August 16, 1958 to June 30, 1959 at the rate of \$2,520 Term AH50

Douglas R Picht as Administrative Fellow Graduate School at \$2,835 for 50% time July 1-31, 1958 and September 16, 1958 to June 30, 1959 and 100% time August 1 to September 15, 1958

Paul B Pedersen as Administrative Fellow Coffman Memorial Union for 1958-59 at \$2,520 Term AH50

Stanley E Samuelson as Administrative Fellow Coffman Memorial Union June 16-30, 1958 at the rate of \$2,400 Term AH50 and July 1 to August 31, 1958 at the rate of \$2,520 Term AH50

Louise J Farnham as Clinical Fellow Office of the Dean of Students Student Counseling Bureau for 1958-59 at \$2,520 Term AH50

James B Lingwall as Clinical Fellow Office of the Dean of Students Speech and Hearing Clinic at \$3,150 for 100% time July 1 to September 30, 1958 and 50% time October 1, 1958 to June 30, 1959

Robert H Richardson as Clinical Fellow Office of the Dean of Students Student Counseling Bureau for 1958-59 at \$2,520 Term AH50

Kerser A Arsan as Clinical Fellow Office of the Dean of Students Student Counseling Bureau Statewide Testing Program August 1, 1958 to June 30, 1959 at the rate of \$2,520 Term AH50

Alfred F Anderegg as Clinical Assistant Medicine without salary for 1958-59

Frank J Bonello as Clinical Assistant Surgery without salary for 1958-59

Glenn M Reno as Clinical Preceptor School of Public Health Division of Hospital Administration without salary for 1958-59

Maynard E Jacobson as Medical Fellow Specialist Medicine Research Funds for 1958-59 at \$4,500 plus tuition and fees Term AT

Robert J Schultz as Medical Fellow Specialist Medicine Research Funds for 1958-59 at \$3,800 plus tuition and fees Term AT

Roswith I Lade as Medical Fellow Specialist Pediatrics Research Funds for 1958-59 at \$4,200 plus tuition and fees Term AT

Gerald L Schiebler as Medical Fellow Specialist Pediatrics Research Funds for 1958-59 at \$5,650 plus tuition and fees Term AT

Andrew H Thalheim as Medical Fellow Specialist Pediatrics Research Funds for 1958-59 at \$3,800 plus tuition and fees Term AT

James S Abercrombie, Jr as Medical Fellow Specialist Medical Technology Research Funds for 1958-59 at \$5,250 plus tuition and fees Term AT

Rex B Conn, Jr as Medical Fellow Specialist Medical Technology Research Funds for 1958-59 at \$5,650 plus tuition and fees Term AT

Lucille J Hoiland as Medical Fellow Specialist Medical Technology Research Funds July 1 to September 30, 1958 at \$1,050 plus tuition and fees Term CT (\$4,200 plus tuition and fees A rate)

Bruce W Jarvis as Medical Fellow Specialist Medical Technology Research Funds for 1958-59 at \$5,250 plus tuition and fees Term AT

Douglas A Nelson as Medical Fellow Specialist Medical Technology Research Funds for 1958-59 at \$4,500 plus tuition and fees Term AT

Samuel G Southwick continuation of appointment as Medical Fellow Specialist Medical Technology with salary paid directly by Air Force Training Program for 1958-59

Ronald R Kyllonen as Medical Fellow Specialist Psychiatry and Neurology and Research Funds for 1958-59 at \$5,040 plus tuition and fees Term AT

James A Moriarty as Medical Fellow Specialist Psychiatry and Neurology and Research Funds July 1, 1958 to April 30, 1959 at the rate of \$4,950 plus tuition and fees Term AT and as Medical Fellow Specialist Psychiatry and Neurology May 1 to June 30, 1959 at the rate of \$2,640 plus tuition and fees Term AT

Angelica Nunez as Medical Fellow Specialist Anesthesiology July 7-31, 1958 at \$245 Term CT (\$3,600 A rate)

Edmond Yunis as Medical Fellow Specialist University of Minnesota Hospitals for 1958-59 at \$3,908 plus tuition and fees Term A

John F Waldron as Medical Fellow Specialist, Assistant Director Cancer Detection Center for 1958-59 at \$3,308 plus tuition and fees Term AT

Emanuel Silverstein as Medical Fellow Specialist Medicine Research Funds August 1, 1958 to June 30, 1959 at \$3,713 Term C (\$4,050 A rate)

Richard L Davis as Medical Fellow Specialist Physiological Chemistry Research Funds July 1 to December 31, 1958 at \$2,354 plus tuition and fees Term CT (\$4,708 plus tuition and fees A rate)

Mitchell J Rosenholtz as Medical Fellow Specialist Physiological Chemistry Research Funds July 1 to September 15, 1958 at \$981 plus tuition and fees Term CT (\$4,708 plus tuition and fees A rate)

Clifford M Phibbs, Jr as Medical Fellow Specialist Ancker Hospital Fellowships and Research Funds for 1958-59 at \$3,840 plus tuition and fees Term AT

Henry S Bloch as Medical Fellow Specialist Medicine and Research Funds for 1958-59 at \$5,000 Term A

Jerome M Bach as Medical Fellow Specialist Minneapolis General Hospital Fellowships and Psychiatry and Neurology Research Funds July 3, 1958 to June 30, 1959 at the rate of \$5,040 plus tuition and fees Term AT (this cancels appointment in printed budget under Minneapolis General Hospital Fellowships)

John E Mulvahill as Medical Fellow Specialist Minneapolis General Hospital Fellowships and Psychiatry and Neurology Research Funds for 1958-59 at \$5,040 plus tuition and fees Term AT

Duane R Anderson as Medical Fellow Medicine without salary for 1958-59

Solomon J Zak as Medical Fellow Medicine with salary paid directly by Veterans Administration Hospital for 1958-59 (this cancels appointment in printed budget under Minneapolis General Hospital Fellowships)

The following as Medical Fellows Medicine with salary paid directly by Veterans Administration Hospital for 1958-59

Richard F Dahlen	Joseph D Martin
Richard W M Dang	Daniel F Shanahan
Richard D DeSwarte	Selwyn G Willig
Wilbert J Henke	

Gottfried H Binder, Jr as Medical Fellow Medicine for 1958-59 at \$2,640 plus tuition and fees Term A

Rudolph Blazejovsky as Medical Fellow Medicine January 15 to June 30, 1958 at the rate of \$2,508 plus tuition and fees Term A

Herbert A Blough as Medical Fellow Medicine with salary paid directly by Veterans Administration Hospital July 31, 1958 to June 30, 1959

Eduardo de los Santos as Medical Fellow Medicine with salary paid directly by Mt Sinai Hospital for 1958-59

Ko Ko Gyi as Medical Fellow Medicine without salary for 1958-59

Dennis Kane continuation of appointment as Medical Fellow Medicine without salary for 1958-59

Manuel S Mejia as Medical Fellow Medicine with salary paid directly by Mt Sinai Hospital for 1958-59

George A Pankey as Medical Fellow Medicine Research Funds for 1958-59 at \$2,640 plus tuition and fees Term A

John A Penner as Medical Fellow Medicine with salary paid directly by American Cancer Society for 1958-59

Albert Hohmann as Medical Fellow Otolaryngology without salary July 1 to September 30, 1958

Richard R Lund as Medical Fellow Otolaryngology for 1958-59 at \$2,640 plus tuition and fees Term A

Frank W Van De Water as Medical Fellow Otolaryngology for 1958-59 at \$2,640 plus tuition and fees Term A

Robert E T Rydell as Medical Fellow Pathology July 1 to August 31, 1958 at \$440 plus tuition and fees Term C and with salary paid directly by the National Institute of Arthritis and Metabolic Diseases September 1, 1958 to June 30, 1959

Charles J Beauchamp as Medical Fellow Pediatrics with salary paid directly by the United States Department of Air Force for 1958-59

The following as Medical Fellows Pediatrics for 1958-59 at \$2,640 plus tuition and fees Term A

Peter H Berman	Aldon E Clark
Robert H Bugenstein	

The following as Medical Fellows Surgery for 1958-59 at \$2,640 plus tuition and fees Term AT

Robert K Ausman	Wayne W Thompson
William R Meeker, Jr	

The following as Medical Fellows Surgery for 1958-59 at \$2,640 plus tuition and fees Term A

Gerald M Litzky	Stuart L Scheiner
Arthur S McFee	David L Siegal
Demetre M Nicoloff	

The following as Medical Fellows Surgery without salary for 1958-59

Mohammed Ameli	Nicolas Dontas
Gustavo Calderon	Flavio V Morales
Dennis Dempeyiotis	

Karel Absolon as Medical Fellow Surgery with salary paid directly by the United States Public Health Service Cancer Traineeship for 1958-59

Jose F Bernal as Medical Fellow Surgery without salary July 1 to September 30, 1958

John B Brainard continuation of appointment as Medical Fellow Surgery with salary paid directly by the United States Public Health Service Fellowship for 1958-59

Farouk N Fattah as Medical Fellow Surgery with salary paid directly by Lederle Laboratories for 1958-59

Henry Gans as Medical Fellow Surgery without salary for 1958-59

Nagarur Gopinath as Medical Fellow Surgery without salary April 10 to September 30, 1958

James D Kramer as Medical Fellow Surgery with salary paid directly by St Joseph's Hospital for 1958-59

Joseph D Moriarty as Medical Fellow Surgery with salary paid directly by Veterans Administration Hospital for 1958-59

Jan Nowicki as Medical Fellow Surgery without salary July 1, 1958 to March 30, 1959

Po Myat Ya as Medical Fellow Surgery with salary paid directly by Government Fellowship for 1958-59

Panagiotis A Zafiracopoulos as Medical Fellow Surgery without salary July 1 to December 31, 1958

The following as Medical Fellows Radiology for 1958-59 at \$2,640 plus tuition and fees Term A

Thomas E Johnson
William B Lundeen

James E Youker

Luis Ardila as Medical Fellow Radiology without salary for 1958-59

Robert F Foley as Medical Fellow Radiology with salary paid directly by Veterans Administration Hospital for 1958-59

George L. Loeb as Medical Fellow Radiology with salary paid directly by Veterans Administration Hospital for 1958-59

James A McNally as Medical Fellow Radiology July 1 to December 31, 1958 at \$1,320 plus tuition and fees Term C

Burton I Abramson as Medical Fellow Psychiatry and Neurology with salary paid directly by Veterans Administration Hospital for 1958-59

Maland C Hurr as Medical Fellow Psychiatry and Neurology with salary paid directly by Veterans Administration Hospital for 1958-59

J T Jabbour as Medical Fellow Psychiatry and Neurology with salary paid directly by United States Public Health Service Funds for 1958-59

Jonas V Mileris as Medical Fellow Psychiatry and Neurology with salary paid directly by Veterans Administration Hospital October 1, 1958 to June 30, 1959

Bernard Sandler as Medical Fellow Psychiatry and Neurology without salary for 1958-59

Harper F Willis, Jr as Medical Fellow Psychiatry and Neurology with salary paid directly by the State for 1958-59

Maung S Thein as Medical Fellow Physical Medicine and Rehabilitation for 1958-59 at \$2,640 plus tuition and fees Term A

Oscar D Anderson as Medical Fellow Ophthalmology with salary paid directly by Miller Hospital July 1, 1957 to June 30, 1959

Rolfe A Becker as Medical Fellow Ophthalmology with salary paid directly by Veterans Administration Hospital July 1 to December 31, 1958

Russell R Boehlke as Medical Fellow Ophthalmology with salary paid directly by Miller Hospital for 1958-59

Robert P Koenig as Medical Fellow Ophthalmology with salary paid directly by Veterans Administration Hospital for 1958-59

Sidney Nerenberg as Medical Fellow Ophthalmology for 1958-59 at \$2,640 plus tuition and fees Term A

Bernhard Boecker as Medical Fellow Anesthesiology with salary paid directly by Gillette State Hospital for Crippled Children for 1958-59

Edward G Burleigh, Jr as Medical Fellow Anesthesiology with salary paid directly by Veterans Administration Hospital for 1958-59

George W Heine as Medical Fellow Anesthesiology with salary paid directly by Veterans Administration Hospital July 1 to August 3, 1958 and by Ancker Hospital Fellowships August 4, 1958 to June 30, 1959

William E Kemp as Medical Fellow Anesthesiology with salary paid directly by Veterans Administration Hospital July 1, 1958 to April 30, 1959

Leonardo R Martinez as Medical Fellow Anesthesiology July 14, 1958 to June 30, 1959 at the rate of \$2,932 Term A

John M Sheehan as Medical Fellow Anesthesiology with salary paid directly by Gillette State Hospital for Crippled Children for 1958-59

Osmund A Wisness as Medical Fellow Anesthesiology with salary paid directly by Veterans Administration Hospital July 1-20, 1958

Henry R Collins as Medical Fellow Physical Medicine and Rehabilitation Mayo Foundation without salary for three years beginning July 1, 1958

Joseph R Simpson as Medical Fellow Medicine Mayo Foundation without salary July 1 to September 30, 1958

Edward V Spudis as Medical Fellow Neurology Mayo Foundation July 1 to September 30, 1958 at \$278 Term CH

William M Eason as Medical Fellow Medicine Mayo Foundation July 1, 1958 to March 31, 1959 at \$833 Term CH

The following as Medical Fellows Mayo Foundation without salary for one year beginning July 1, 1958

Charles N Ballentine	Physiology
Brian Dawson	Anesthesiology
Kenneth H McLean	Physiology

Ronald M Lauer as Medical Fellow Pediatrics Mayo Foundation for one year beginning July 1, 1958 at the rate of \$1,110 Term AH

Juergen E Thomas as Medical Fellow Neurology Mayo Foundation for one year beginning July 1, 1958 at the rate of \$1,110 Term AH

Ulrich Sternberg as Medical Fellow Neurology Mayo Foundation for two years beginning July 1, 1958 at the rate of \$1,110 Term AH

Daniel J McCarthy as Medical Fellow Surgery Mayo Foundation for three years beginning October 1, 1958 at the rate of \$1,110 Term AH

Frank J Leary as Medical Fellow Urology Mayo Foundation without salary for three years beginning July 1, 1958

Richard H Mattson as Medical Fellow Neurology Mayo Foundation without salary for three years beginning July 1, 1958

Yang Wang as Medical Fellow Physiology Mayo Foundation without salary for one year beginning October 1, 1958

The following as Medical Fellows Mayo Foundation for three years beginning July 1, 1958 at the rate of \$1,110 Term AH

Clarence P Alfrey, Jr	Medicine
Richard J Bailey, Jr	Pediatrics
Robert H Balme	Plastic Surgery
Kent W Barber, Jr	Surgery
James B Bassingthwaight	Surgery
Richard L Beck	Medicine
Karl J Bollinger	Plastic Surgery
Max G Botticelli	Medicine
Wilbur F Britt, Jr	Neurosurgery
Leon Brotmacher	Physiology
Charles T Brown	Obstetrics and Gynecology
Robert C Brown	Medicine
Carl D Brunsting	Surgery
Mahlon K Burbank	Medicine
James G Calene	Pediatrics
William B Carpenter	Medicine
Thomas H Casey	Medicine
Walter S Chisholm, Jr	Pediatrics
Francis Chucker	Medicine
Douglas T R Cody	Surgery
Ean H Crennell	Anesthesiology
Bonnar W Dysart	Medicine
Matt J Ehlen	Medicine

Joseph H Eusterman	Medicine
Ralph N Feichter	Medicine
Augusto A Ferreira	Urology
John C Flanagan, Jr	Medicine
Warren M Granberry	Orthopedic Surgery
Lorenzo Hache	Surgery
Philip V Halicke	Neurological Surgery
John M Hartzell	Surgery
Walter J Helm	Medicine
Paul E Hermans	Medicine
Donald R Holsinger	Medicine
James W Hopkins	Surgery
Richard K Howard	Orthopedic Surgery
Donald B Hunton	Medicine
David W Ingram	Medicine
David A Johnson	Medicine
Ralph H Jones	Surgery
Irving Karten	Medicine
Ronald L Kaye	Medicine
Willard C Kennedy	Neurological Surgery
Robert H Kent	Surgery
Robert Kim	Dermatology
Sidney N Klaus	Dermatology
Eleanor M Kohn	Plastic Surgery
Donald R Krabill	Anesthesiology
Harvey Lash	Plastic Surgery
Johannes L Leonhardt	Surgery
Marvin L Lewbart	Biochemistry
Martin D Lidsky	Medicine
Yasuhiko Matsukado	Neurosurgery
Douglas B McGill	Medicine
Martin C McHenry	Medicine
Hermann Menges, Jr	Medicine
William M Michener	Pediatrics
Jerald C Nelson	Medicine
Robert W Olson	Radiology
Denis C O'Sullivan	Surgery
Dean W Packard	Surgery
Curtis C Reemsnyder	Radiology
John A Retzlaff	Medicine
Reed P Rice	Radiology
Byron L Riggs, Jr	Medicine
Morris H Rivers	Neurosurgery
Howard D Robinson	Ophthalmology
Spencer A Rowland	Orthopedic Surgery
Thomas F Sinclair, Jr	Oral Surgery
Richard D Smith	Medicine
Robert D Smith	Medicine
John C Souders, Jr	Surgery
Lennart E Suther	Medicine

Robert H Thoeny	Radiology
William L Treacy	Medicine
Donald Tsang	Medicine
Paul J Vega	Surgery
Roger L von Heimburg	Surgery
Jacques-Etienne-Robert Vrebos	Plastic Surgery
Edward J Weisenheimer	Ophthalmology
Barney Mac Wisinger	Medicine
Yutaka Yoshida	Medicine
Ralph S Zitnik	Medicine

Anthony DiBenedetto as Medical Fellow Surgery Research Funds without salary other than tuition and fees April 1 to September 30, 1958

Joseph H Galicich as Medical Fellow Surgery Research Funds July 1 to December 31, 1958 at \$1,320 plus tuition and fees Term CT

Roger S Johnson as Medical Fellow Surgery Research Funds July 1 to August 31, 1958 at \$340 plus tuition and fees Term CHT77

Constance O Lim as Medical Fellow Medicine Research Funds for 1958-59 at \$1,208 plus tuition and fees Term AHT51

Athanasios Theologides as Medical Fellow Medicine Research Funds for 1958-59 at \$1,208 plus tuition and fees Term AHT51

The following as Medical Fellows Ancker Hospital Fellowships for 1958-59 at \$2,640 plus tuition and fees Term AT (subject to availability of funds)

Leon L Adcock	Obstetrics and Gynecology
Rene Braun	Medicine
Rafael Fernandes	Medicine
Robert S Flom	Surgery
Gerald J Goldenberg	Medicine
Gisela Hanemann	Medicine
John R Hilger	Otolaryngology
Richard D Hockett	Obstetrics and Gynecology
Harold Katkov	Pediatrics
Jerry M Knudsen	Surgery
Gerald K Kvistberg	Medicine
James W LaFave	Surgery
Eusebio R Mendoza, Jr	Medicine
Ralph R Rayner	Surgery
John W Reynolds	Pediatrics
Henry N Smith	Surgery
Fouad Sukkar	Orthopedic Surgery
Rolando L Udasco	Ophthalmology
Robert A van Tyn	Surgery

James W Fergus as Medical Fellow Obstetrics and Gynecology Research Funds for 1958-59 at \$2,640 plus tuition and fees Term AT

The following as Medical Fellows Surgery Mt Sinai Hospital Fellowships for 1958-59 at \$2,640 plus tuition and fees Term AT

Anatolio B Cruz, Jr	Ruben Oropeza
Behzad Fakhery	Angelo Veloso
Ramon P Mendiola, Jr	

Hermann W Heupel as Medical Fellow Surgery Mt Sinai Hospital Fellowships without salary May 26 to June 30, 1958 and for 1958-59 at \$2,640 plus tuition and fees Term AT

Arndt J Duvall as Medical Fellow Otolaryngology Research Funds August 1, 1958 to June 30, 1959 at the rate of \$2,640 plus tuition and fees Term AT

Andre E Lima as Medical Fellow Surgery Research Funds July 1 to August 31, 1958 at \$440 plus tuition and fees Term CT

Donovan D Stiegel as Medical Fellow Surgery Research Funds for 1958-59 at \$2,640 plus tuition and fees Term AT

Nelson H Stone as Medical Fellow Surgery Research Funds for 1958-59 at \$2,640 plus tuition and fees Term AT (this cancels appointment in printed budget under Surgery)

Kang Ok Cho as Medical Fellow Surgery Research Funds and University Health Service for 1958-59 at \$2,640 plus tuition and fees Term AT

The following as Medical Fellows Minneapolis General Hospital Fellowships for 1958-59 at \$2,640 plus tuition and fees Term A

Charles H Geppert	Pediatrics
John N Giebenhain	Surgery
Robert V Hodapp	Pediatrics
Joseph C Kiser	Surgery
Rufus E Lee, Jr	Pediatrics
Edoardo E Leuthold	Internal Medicine
Nicholas M Mensheha	Obstetrics and Gynecology
William J Paule	Internal Medicine
Raymond D A Peterson	Pediatrics
Theodore A Peterson	Surgery
Alfred P Pinard	Urology
Manuel C Salazar	Urology

William P Frantzich as Dental Fellow School of Dentistry without salary July 1, 1958 to February 28, 1959

William G Peterson as Non-service Fellow Psychiatry and Neurology Research Funds July 1, 1958 to April 30, 1959 at \$3,458 Term CT (\$4,150 A rate); this cancels appointment in printed budget under Psychiatry and Neurology

John S Warner as Non-service Fellow Psychiatry and Neurology Research Funds July 1, 1958 to April 30, 1959 at \$3,167 Term CT

George L Stewart, Jr as Non-service Fellow Dairy Husbandry John Brandt Memorial Foundation Fellowship for 1958-59 at \$2,400 Term A

Irwin A Taub as Non-service Fellow School of Chemistry General Electric Fellowship for 1958-59 at \$1,750 Term B

Frederick J Wilmers as Non-service Fellow Electrical Engineering Collins Radio Company Scholarship for 1958-59 at \$1,500 Term BT

Frederick W Peterson as Non-service Fellow Graduate School Research Funds for 1958-59 at \$1,000 Term B

James R Burnett as Non-service Fellow Metallurgy Research Funds June 16-30, 1958 at \$117 Term CT and for 1958-59 at \$2,800 Term AT

David A Lund continuation of appointment as Non-service Fellow Anatomy Research Funds July 1 to September 30, 1958 at \$800 Term CT

Jacob G Birnberg as Non-service Fellow School of Business Administration Ford Foundation Pre-doctoral Fellowship for 1958-59 at \$2,500 Term B

Thomas F Hady as Non-service Fellow School of Business Administration Ford Foundation Doctoral Dissertation Fellowship for 1958-59 at \$2,500 Term B

Howard McClain, Jr as Non-service Fellow Graduate School American Foundation for Pharmaceutical Education September 1, 1958 to June 30, 1959 at \$1,250 Term CT

Travis N T Olson as Non-service Fellow Graduate School American Foundation for Pharmaceutical Education September 1, 1958 to June 30, 1959 at \$1,000 Term CT

John D Palmer continuation of appointment as Non-service Fellow Graduate School American Foundation for Pharmaceutical Education September 1, 1958 to June 30, 1959 at \$1,000 Term CT

Richard N Benson as Non-service Fellow Geology and Mineralogy California Company Fellowship for 1958-59 at \$1,500 Term B

John H Nelson as Non-service Fellow Agricultural Biochemistry Visking Corporation Fellowship for 1958-59 at \$2,100 Term B

James C Palacas as Non-service Fellow Geology and Mineralogy Thomas F Andrews Fellowship for 1958-59 at \$900 Term B

Philip M Becker as Non-service Fellow Chemical Engineering Procter and Gamble Fellowship for 1958-59 at \$1,500 Term B

John T Kelly as Non-service Fellow Psychiatry and Neurology Minneapolis General Hospital Fellowships United States Public Health Service Funds August 16, 1958 to June 30, 1959 at the rate of \$4,550 Term AT

William G Lucas as Non-service Fellow Neurology Minneapolis General Hospital Fellowships United States Public Health Service Funds for 1958-59 at \$4,900 Term A

Francis W Ramsay as Non-service Fellow Psychiatry and Neurology United States Public Health Service Funds and Muscular Dystrophy July 1, 1958 to April 30, 1959 at \$3,792 Term CT

The following as Medical Interns University of Minnesota Hospitals for 1958-59 at \$900 Term A

Matthew Cohen	Robert O Fisch
Paul C Davidson	Edward T Peter
Gardner T Edwards, Jr	

Emma K Harrod as Medical Intern University of Minnesota Hospitals July 1 to September 15, 1958 at \$263 Term C

Harald D Frederiksen as Junior Engineer Civil Engineering and Hydraulics St Anthony Falls Hydraulic Laboratory for 1958-59 at \$6,072 Term AT

Margaret Cambray as Administrative Dietitian Agricultural Cafeteria and Dining Hall St Paul Campus for 1958-59 at \$6,072 Term A

Orin C Grube as Clinic Physician University Health Service for 1958-59 at \$8,000 Term BT

Raymond L Page as Clinic Physician University Health Service for 1958-59 at \$8,000 Term BT

Mikelis Geistauts continuation of appointment as Senior Engineer Aeronautical Engineering Research Funds July 1 to August 4, 1958 at \$639 Term CT (\$7,104 A rate)

James J Grant continuation of appointment as Engineer Aeronautical Engineering Research Funds July 1-16, 1958 at \$285 Term CT (\$6,312 A rate)

Eugene L Haak as Junior Engineer Aeronautical Engineering Research Funds June 16-30, 1958 at the rate of \$6,072 Term AT and for 1958-59 at \$6,312 Term AT

Ronald J Niccum as Junior Engineer Aeronautical Engineering Research Funds June 16-30, 1958 at the rate of \$6,072 Term AT and for 1958-59 at \$6,312 Term AT

Stanton G Lily as Engineer Rosemount Aeronautical Laboratories for 1958-59 at \$6,564 Term AT

The following in the Office of the Comptroller

		Effective Date	Annual Salary	Term
Carroll E Anderson	Key Punch Operator Trainee	7-1-58	\$2,664	A
Doris B Efron	Senior Clerk-Typist	7-9-58	3,120	A
Nancy N Johnson	Secretary	7-1-58	3,240	AT
Margaret J Mostoller	Clerk	7-31-58	2,460	AT
Margaret J Nielson	Clerk-Typist	7-1-58	2,556	A
Betty J Nelson	Clerk-Typist	7-1-58	2,556	AT
Marleys J Oreskovich	Clerk-Typist	7-1-58	2,556	AT
Elaine E Saari	Clerk	7-9-58	2,460	A
Agnes Vanderkooi	Senior Clerk	8-1-58	3,000	AT

Patricia M Becker as Clerk Office of the Comptroller June 16-30, 1958 at the rate of \$2,364 Term AT and for 1958-59 at \$2,460 Term AT

Roberta N Jensen as Clerk-Typist Office of the Comptroller June 16-30, 1958 at the rate of \$2,460 Term AT and for 1958-59 at \$2,556 Term AT

Belen S Andrada as Psychometric Assistant Office of the Dean of Students Student Counseling Bureau for 1958-59 at \$3,120 Term A

Barbara Jo Barton as Student Personnel Worker Office of the Dean of Students Student Activities Bureau August 4, 1958 to June 30, 1959 at the rate of \$4,800 Term A

Margaret Dassetz as Clerk Office of the Dean of Students Student Counseling Bureau July 28, 1958 to June 30, 1959 at the rate of \$2,460 Term A

Elinor A Elsing as Secretary Office of the Dean of Students Disciplinary Counseling Office June 16-30, 1958 at the rate of \$3,120 Term A and for 1958-59 at \$3,240 Term A

Duane N Hall as Student Personnel Worker Office of the Dean of Students Student Housing Bureau July 24, 1958 to June 30, 1959 at the rate of \$4,800 Term A

Suzanne C Parker as Secretary Office of the Dean of Students Student Activities Bureau July 16, 1958 to June 30, 1959 at the rate of \$3,240 Term A

Carol J Platner as Clerk-Stenographer Office of the Dean of Students Student Housing Bureau August 4, 1958 to June 30, 1959 at the rate of \$2,772 Term A

Lavon E Priebe as Secretary Office of the Dean of Students Student Activities Bureau for 1958-59 at \$3,240 Term A

Elaine Sutton as Clerk Office of the Dean of Students Student Counseling Bureau August 1, 1958 to June 30, 1959 at the rate of \$2,460 Term A

Shirley A Vogel as Senior Clerk-Typist Office of the Dean of Students for 1958-59 at \$3,120 Term A

The following in the Office of Admissions and Records

		Effective Date	Annual Salary	Term
Margaret A Larson	Principal Secretary	8-16-58	\$3,792	A
Janet R Meier	Senior Clerk-Typist	8-16-58	3,120	AT
E Ann Myers	Clerk	8-1-58	2,460	A
Janice M Stollenwerk	Clerk	8-1-58	2,460	A
Ardella Y Wright	Clerk	8-1-58	2,460	A

Patricia M Borden as Psychometric Assistant Office of Civil Service Personnel June 16-30, 1958 at the rate of \$3,000 Term A and for 1958-59 at \$3,120 Term A

Doris H Fenick as Informational Representative Department of University Relations May 26 to June 30, 1958 at the rate of \$3,792 Term A and for 1958-59 at \$3,948 Term A

Wilma Foster continuation of appointment as Senior Clerk-Typist Department of University Relations for 1958-59 at \$3,372 Term A

Judith I Brumeister as Clerk-Typist Library June 13-30, 1958 at the rate of \$2,460 Term A and for 1958-59 at \$2,556 Term A

June M Grande as Principal Clerk Library June 9-30, 1958 at the rate of \$3,648 Term AX and for 1958-59 at \$3,792 Term AX

Keith M Heim as Junior Librarian Library June 23-30, 1958 at the rate of \$4,272 Term A and for 1958-59 at \$4,440 Term A

Dorothy E Lillejord as Senior Clerk Library June 16-30, 1958 at the rate of \$2,880 Term A and for 1958-59 at \$3,000 Term A

Stanton J Linden as Senior Clerk Library July 21, 1958 to June 30, 1959 at the rate of \$3,000 Term A

Eileen M Michels as Junior Librarian Library June 23-30, 1958 at the rate of \$4,272 Term A and for 1958-59 at \$4,440 Term A

Donald R Banham as Roundsman Department of Protection and Safety for 1958-59 at \$4,272 Term A

Charles A Beckerleg as Roundsman Department of Protection and Safety July 7, 1958 to June 30, 1959 at the rate of \$4,272 Term A

Joanne Laudenslager as Senior Clerk-Typist Music August 4, 1958 to June 30, 1959 at the rate of \$3,120 Term A

Viola L Scott as Senior Secretary Music July 21, 1958 to June 30, 1959 at the rate of \$3,648 Term A

Joan M Janikowski as Clerk-Stenographer Administration Institute of Technology for 1958-59 at \$2,772 Term A

Audrey M Sykora as Senior Secretary Administration Institute of Technology June 9-30, 1958 at the rate of \$3,372 Term A and for 1958-59 at \$3,504 Term A

Torkild J Carstens as Junior Engineer Civil Engineering and Hydraulics St Anthony Falls Hydraulic Laboratory for 1958-59 at \$5,196 Term ATX

Nancy C Geiger as Office Supervisor Civil Engineering and Hydraulics St Anthony Falls Hydraulic Laboratory July 23, 1958 to June 30, 1959 at the rate of \$4,272 Term AT

Shirley A Bayne as Secretary Mathematics Institute of Technology July 21, 1958 to June 30, 1959 at the rate of \$3,240 Term A

Ruth B Judd as Secretary School of Chemistry for 1958-59 at \$3,372 Term AT (subject to availability of funds)

Phyllis D Frederiksen as Secretary Metallurgy August 8, 1958 to June 30, 1959 at the rate of \$3,240 Term A

Joyce G Hillmar as Clerk-Stenographer School of Physics for 1958-59 at \$2,772 Term A

Joyce S Tumbleson as Clerk-Typist Library Institute of Agriculture August 4, 1958 to June 30, 1959 at the rate of \$2,556 Term A

Lynn A Slattery as Clerk-Typist College of Agriculture Forestry and Home Economics June 25-30, 1958 at the rate of \$2,460 Term A and for 1958-59 at \$2,556 Term A

Arthur L Anderson as Senior Farm Laborer Animal Husbandry for 1958-59 at \$3,240 Term A

Marilynn A Croskrey as Clerk-Typist Animal Husbandry for 1958-59 at \$2,556 Term A

Lucille B Moe as Senior Clerk-Typist Animal Husbandry for 1958-59 at \$3,120 Term A

Ramona L Godfrey as Clerk-Typist School of Forestry August 5, 1958 to June 30, 1959 at the rate of \$2,556 Term A

Joyce S Skoglund as Clerk-Typist Poultry Husbandry for 1958-59 at \$2,556 Term A

Natalie C Norman as Clerk-Stenographer Soils June 16-30, 1958 at the rate of \$2,664 Term A and for 1958-59 at \$2,772 Term A

Carolyn P MacDonald as Secretary North Central School and Experiment Station July 3, 1958 to June 30, 1959 at the rate of \$3,240 Term A

Clarence J Rother as Laborer Animal Husbandry Research Funds for 1958-59 at \$3,240 Term AT

Lorraine Stryk as Senior Clerk-Typist Agronomy and Plant Genetics Research Funds September 1, 1958 to June 30, 1959 at the rate of \$3,120 Term AT

Marvin E Sorensen as Farm Laborer Northeast Experiment Station for 1958-59 at \$2,880 Term A

Mary F Rother as Clerk-Typist Agricultural Experiment Station Rosemount for 1958-59 at \$2,556 Term AT

Betty L Jones as Senior Secretary Medicine and Research Funds July 7, 1958 to June 30, 1959 at \$3,464 Term C (\$3,504 A rate)

Annbolette L Nessum as Senior Clerk-Typist Medicine August 1, 1958 to June 30, 1959 at the rate of \$3,120 Term A

Lucille C Schultz as Office Supervisor Medicine July 14, 1958 to June 30, 1959 at the rate of \$4,440 Term A

Carlene Doering as Laboratory Attendant Pathology for 1958-59 at \$2,364 Term AT

Marjorie A Kittelson as Senior Clerk-Typist Laboratory of Physiological Hygiene June 16-30, 1958 at the rate of \$3,000 Term A and for 1958-59 at \$3,120 Term A

Margaret C Lindgren as Principal Secretary Laboratory of Physiological Hygiene for 1958-59 at \$3,792 Term A

Doris K McCain as Principal Secretary Physical Medicine and Rehabilitation August 1, 1958 to June 30, 1959 at the rate of \$4,104 Term A

Laurel R Erickson as Secretary Ophthalmology for 1958-59 at \$3,240 Term A

Janice D Hystad as Clerk-Typist College of Veterinary Medicine Division of Veterinary Physiology and Pharmacology for 1958-59 at \$2,556 Term A

Marsha Mirsky as Clerk-Typist College of Veterinary Medicine Division of Veterinary Medicine and Clinics June 16-30, 1958 at the rate of \$2,460 Term AT and for 1958-59 at \$2,556 Term AT

Alice J Stuber as Senior Clerk-Typist College of Veterinary Medicine Division of Veterinary Medicine and Clinics for 1958-59 at \$3,120 Term A

Leon H Welke as Dental Prosthetic Technician School of Dentistry for 1958-59 at \$3,465 Term B

Deborah A Deviney as Principal Secretary Law School August 1, 1958 to June 30, 1959 at the rate of \$3,792 Term A

Joan K Merchant as Secretary College of Pharmacy for 1958-59 at \$3,240 Term A

Diana J Wagner as Clerk-Typist Administration College of Education for 1958-59 at \$2,556 Term A

Sylvia R Swenson as Secretary Agricultural Education June 9-30, 1958 at the rate of \$3,120 Term AT and for 1958-59 at \$3,240 Term AT

Darleen M Backlund as Secretary Bureau of Educational Research August 4, 1958 to June 30, 1959 at the rate of \$3,240 Term A

Evonne B Anderson as Secretary Institute of Child Development and Welfare for 1958-59 at \$3,240 Term A

Sharon E DeMars as Senior Clerk-Typist Graduate School August 15, 1958 to June 30, 1959 at the rate of \$3,120 Term A

Sandra J Klein as Senior Clerk-Typist School of Business Administration for 1958-59 at \$3,120 Term A

Lucille M Muggli as Secretary Industrial Relations Center for 1958-59 at \$3,240 Term A

Mary E Moriarty as Clerk-Typist General College August 1, 1958 to June 30, 1959 at the rate of \$2,556 Term A

Eleanor O Haglund as Senior Account Clerk Administration Duluth Branch July 3, 1958 to June 30, 1959 at the rate of \$3,648 Term A

James M Fark as Building Caretaker Physical Plant Duluth Branch July 16, 1958 to June 30, 1959 at the rate of \$3,120 Term A

Clifford L Peterson as Building Caretaker Physical Plant Duluth Branch July 16, 1958 to June 30, 1959 at the rate of \$3,120 Term AT

Alvin C Reinke as Building Caretaker Physical Plant Duluth Branch July 1 to September 30, 1958 at \$780 Term C (\$3,120 A rate)

Sandra E Bentilla as Clerk-Stenographer Extension Classes for 1958-59 at \$2,772 Term AT

Anne M Haag as Senior Clerk-Typist Extension Classes for 1958-59 at \$3,120 Term AT

Beverly D Fisher as Clerk-Stenographer Correspondence Study Instruction June 16-30, 1958 at the rate of \$2,664 Term A and for 1958-59 at \$2,772 Term A

Marcella M Hostager as Senior Clerk-Typist State Organization Service August 11, 1958 to June 30, 1959 at the rate of \$3,120 Term AT

Toyoko Kaumeheiwa as Senior Clerk-Typist Psychiatry and Sociology Research Funds July 11 to December 31, 1958 at \$1,465 Term CT (\$3,120 A rate)

Hilde F Rahlenbeck as Laboratory Technician School of Physics Research Funds July 28, 1958 to June 30, 1959 at the rate of \$2,880 Term ATX

Iris Mullenix as Senior Clerk-Typist Sociology Research Funds August 1, 1958 to June 30, 1959 at the rate of \$3,120 Term AT

Evelyn B Sundelius continuation of appointment as Senior Secretary Psychiatry and Neurology Research Funds September 1, 1958 to April 30, 1959 at \$2,336 Term CT (\$3,504 A rate)

Heather T Claggett as Senior Clerk-Typist School of Public Health Research Funds July 1 to December 31, 1958 at \$1,560 Term CT (\$3,120 A rate)

Marie J Sheck continuation of appointment as Junior Scientist Physiological Chemistry Research Funds July 1-15, 1958 at \$193 Term CT (\$4,620 A rate)

Bernice C Luckwaldt as Clerk-Typist Surgery Research Funds July 1 to August 31, 1958 at \$444 Term CT (\$2,664 A rate)

Janet G Shaw as Laboratory Technician Surgery Research Funds July 1 to August 31, 1958 at \$500 Term CT (\$3,000 A rate)

Carol G Cohen as Senior Clerk-Typist Medicine Research Funds July 14, 1958 to June 30, 1959 at the rate of \$3,120 Term AT

Beverly Hendricks as Laboratory Technologist Medicine Research Funds June 9-30, 1958 at the rate of \$3,948 Term AT and July 1 to November 30, 1958 at \$1,710 Term CT (\$4,104 A rate)

Janet Huneke as Laboratory Technologist Medicine Research Funds July 7, 1958 to June 30, 1959 at the rate of \$4,104 Term AT

Howard P Hyde as Laboratory Technologist Medicine Research Funds July 21, 1958 to March 31, 1959 at \$3,078 Term CT (\$4,104 A rate)

Joyce Stockman as Bookkeeping Machine Operator Physical Plant July 16, 1958 to June 30, 1959 at the rate of \$2,664 Term A

John T Berg as Dispatcher Physical Plant for 1958-59 at \$4,620 Term A

Wilfred H Schmidt as General Mechanic Physical Plant for 1958-59 at \$4,272 Term A

Walter F Manke as Laborer Rosemount Research Center June 2-30, 1958 at the rate of \$3,000 Term AT and for 1958-59 at \$3,120 Term AT

Evelyn M Timmers as Senior Account Clerk Sanford Hall July 14, 1958 to June 30, 1959 at the rate of \$3,648 Term A

Ronald G Klietsch as Head Residence Hall Counselor Pioneer Hall September 1, 1958 to June 15, 1959 at \$3,800 Term C (\$4,800 A rate)

Ruth M Streed as Custodial Worker Center for Continuation Study for 1958-59 at \$2,364 Term A

Judith A Johnson as Clerk-Typist University Services July 10, 1958 to June 30, 1959 at the rate of \$2,556 Term AT

James G Little as Head Residence Hall Counselor Bailey Hall September 2, 1958 to June 12, 1959 at \$3,764 Term C (\$4,800 A rate)

Sydney E MacDonald as Senior Account Clerk Residence Hall for Men and Women St Paul Campus for 1958-59 at \$3,648 Term A

Anne M H Alt as Secretary Coffman Memorial Union September 8, 1958 to June 30, 1959 at the rate of \$3,240 Term A

Norma N Hyland as Senior Clerk-Typist Coffman Memorial Union June 18-30, 1958 at the rate of \$3,000 Term A and for 1958-59 at \$3,120 Term A

Barbara J Barsamian as Junior Student Personnel Worker Minnesota Union St Paul Campus for 1958-59 at \$3,204 Term B

The following in the University Health Service

		Effective Date	Annual Salary	Term
Gail M Grahn	Clerk-Typist	7-14-58	\$2,556	A
Phyllis A Hinrichs	Clerk-Typist	7-16-58	2,556	A
Eadie A Kenigsberg	Student Technologist			
	Supervisor	9-15-58	4,620	A
Betty M McMahon	General Staff Nurse	8-4-58	3,648	A
Marilyn A Naiditch	Dental Hygienist	7-1-58	3,372	A
Enola O Rosencrantz	Clerk-Typist	7-1-58	2,556	A

Lula M Cassel as Clerk Professional Colleges Bookstores July 8, 1958 to June 30, 1959 at the rate of \$2,460 Term A

Doris B Johnston as Senior Clerk-Typist University of Minnesota Press for 1958-59 at \$3,120 Term A

Margaret R Richardson as Editorial Proofreader University of Minnesota Press for 1958-59 at \$3,372 Term A

Geraldine Safford as Clerk Mimeograph Department July 16, 1958 to June 30, 1959 at the rate of \$2,460 Term A

Kathleen E Schroeder as Junior Key Punch Operator Numerical Analysis Center-Tabulating July 23, 1958 to June 30, 1959 at the rate of \$2,664 Term A

Elaine J Axiotis as Clerk-Typist Parking Lots for 1958-59 at \$2,556 Term AT

Elaine D Larson as Junior Scientist Medical Research Laboratory Pool August 11, 1958 to June 30, 1959 at the rate of \$4,800 Term A

Blanche F Andrus as Clerk Mayo Hospital Coffee Shop for 1958-59 at \$2,460 Term AT

Doris Emerson as Food Service Supervisor Mayo Hospital Coffee Shop for 1958-59 at \$3,120 Term AT

Janice R Anderson as Clerk Office of the Dean of Students Student Counseling Bureau Statewide Testing Program for 1958-59 at \$2,460 Term A

Darlene H Crowl as Clerk Office of the Dean of Students Student Counseling Bureau Statewide Testing Program August 5, 1958 to June 30, 1959 at the rate of \$2,460 Term A

John W Kelly as Securities Analyst Investment Overhead July 28, 1958 to June 30, 1959 at the rate of \$4,440 Term A

Gordine A Lindstrom as Clerk-Typist Graduate School Thesis September 1, 1958 to June 30, 1959 at \$2,130 Term CT (\$2,556 A rate)

Gwendolyn M Jensen as Office Supervisor Agricultural Short Courses for 1958-59 at \$4,272 Term A

Delores E Dickinson continuation of appointment as Transcribing Machine Operator Veterans Counseling Center July 1-15, 1958 at \$111 Term CT (\$2,664 A rate)

Mark Struble as Electronics Mechanic School of Chemistry Research Funds for 100% time July 7 to September 30, 1958 and June 16-30, 1959 and 50% time October 1, 1958 to June 15, 1959 at \$2,800 (\$4,440 A rate); subject to availability of funds

Robert L Hughes continuation of appointment as Laboratory Technologist Agricultural Biochemistry Research Funds October 1, 1958 to June 30, 1959 at \$2,848 Term CT (\$4,272 A rate)

Grace I Bauer continuation of appointment as Senior Laboratory Technician Entomology and Economic Zoology Research Funds September 1, 1958 to June 30, 1959 at \$3,160 Term CT (\$3,792 A rate)

Mary A Peterson continuation of appointment as Laboratory Attendant Pediatrics Research Funds August 1, 1958 to June 30, 1959 at \$2,640 Term CT (\$2,880 A rate)

Charles L Tayson as Laboratory Animal Attendant Cancer Biology Research Funds July 22 to August 31, 1958 at \$370 Term CT (\$3,240 A rate)

Robert J Ertel as Junior Scientist Pediatrics Research Funds July 7, 1958 to June 30, 1959 at the rate of \$4,620 Term AT

Sandra L Krszjzaniek as Clerk-Typist Pediatrics Research Funds for 1958-59 at \$2,556 Term AT

Jean D Lindley as Senior Secretary Pediatrics Research Funds for 1958-59 at \$3,504 Term AT

Suzanne S Matsuyama as Laboratory Technologist Pediatrics Research Funds June 16-30, 1958 at the rate of \$3,948 Term AT and July 1, 1958 to March 31, 1959 at \$3,078 Term CT (\$4,104 A rate)

Jeanne M McFarland as Clerk-Typist Pediatrics Research Funds July 7, 1958 to June 30, 1959 at the rate of \$2,556 Term AT

C Joan Caron as Senior Clerk-Typist Cancer Detection Center for 1958-59 at \$3,240 Term AT

Ruth A Barkosky as Clerk-Stenographer School of Social Work Research Funds August 1, 1958 to June 30, 1959 at the rate of \$2,772 Term AT

Mary L Louden as Laboratory Technologist Medicine Research Funds July 14, 1958 to June 30, 1959 at the rate of \$4,104 Term AT

Evadine Curtis as Photography Assistant Rosemount Aeronautical Laboratories May 1 to June 30, 1958 at the rate of \$2,772 Term AT and for 1958-59 at \$2,880 Term AT

Eugene L Plaisance as Photographer Rosemount Aeronautical Laboratories July 28, 1958 to June 30, 1959 at the rate of \$4,440 Term AT

David Remington as Junior Engineer Rosemount Aeronautical Laboratories June 16-30, 1958 at the rate of \$5,400 Term AT and for 1958-59 at \$5,616 Term AT

Charles A Ryan as Engineering Assistant Rosemount Aeronautical Laboratories for 1958-59 at \$3,792 Term AT

Judith A Anderson as Secretary School of Public Health Research Funds for 1958-59 at \$3,240 Term AT

The following in the University of Minnesota Hospitals

		Effective Date	Annual Salary	Term
Jean I Boecker	Senior Dietitian	8-1-58	\$4,800	AX
LaDonna P Brandsness	X-Ray Therapist	8-18-58	3,648	A
Catherine A Buck	Physical Therapist	7-1-58	4,104	AX
Carlotta R Early	Clerk	8-1-58	2,556	A
H Roberta Farnham	Student Technologist Supervisor	7-22-58	4,620	A
Mary L Franklin	Senior Dietitian	7-28-58	4,620	A
Helen L Hall	Physical Therapist	7-1-58	4,104	A
Betty L Hein	Clerk-Typist	7-16-58	2,556	A
Betty D Helseth	X-Ray Therapist	7-7-58	3,648	A
Sharron O Hogan	Occupational Therapist	7-16-58	4,104	A
Irene S Jasinski	Senior Clerk	8-1-58	3,000	A
Carol A McLimans	Student Technologist Supervisor	7-21-58	4,620	A
Colette C Plaisted	Physical Therapist	7-1-58	4,104	A
Norma J H Rostad	Occupational Therapist	8-4-58	4,104	A
Marcia J Stenrud	Occupational Therapist	8-4-58	4,104	A

Helen B Good as Head Hospital Nurse University of Minnesota Hospitals July 1 to December 31, 1958 at \$2,400 Term CTX (\$4,800 A rate)

Lila M Wicklund as Student Technologist Supervisor University of Minnesota Hospitals June 25-30, 1958 at the rate of \$4,440 Term A and for 1958-59 at \$4,620 Term A

Bruce F Abramson as recipient of an Aeronautical Alumni Scholarship of \$250 for 1958-59 Aeronautical Engineering

The following as recipients of Alcoa Foundation Scholarships of \$500 each for 1958-59

Patrick Flynn	Agricultural Engineering
George Gamota	Electrical Engineering
Stanley L. Gordon	Chemical Engineering
Warren W Krech	Civil Engineering
William C Olander	Metallurgy

Janice K Retzlaff as recipient of an Alpha Delta Kappa Scholarship of \$100 for 1958-59 Elementary Education

Bruce F Bacon as recipient of an American Institute of Mining and Metallurgical Engineers Scholarship of \$500 for 1958-59 School of Mines and Metallurgy

Allan R Nelson as recipient of an Appreciation Scholarship of \$200 for 1958-59 School of Business Administration

Kyu C Park as recipient of an Archer-Daniels-Midland Company Scholarship of \$250 for 1958-59 School of Chemistry

Lester A Wanninger, Jr as recipient of an Archer-Daniels-Midland Company Scholarship of \$250 for 1958-59 Chemical Engineering

Kathleen L Nirk as recipient of an Anne Dudley Blitz Scholarship of \$150 September 15, 1958 to March 1, 1959 College of Science Literature and the Arts

William J Mraz as recipient of a Board of Publications Scholarship of \$150 for 1958-59 English

Judy H Mona as recipient of a Board of Publications Scholarship of \$250 for 1958-59 English

Leonard B Sage as recipient of a Borchert-Ingersoll Incorporated Scholarship of \$400 for 1958-59 Civil Engineering and Hydraulics

Gerald E Norbury as recipient of a Borden Company Foundation Journalism Scholarship of \$300 for 1958-59 School of Journalism

Sonia Laube as recipient of an Otto Bremer Foundation Scholarship of \$200 for 1958-59 School of Journalism

Carlos P Avery as recipient of a James B Burroughs Memorial Scholarship in Aeronautical Engineering of \$225 for 1958-59 Aeronautical Engineering

Joan D Beard as recipient of a Leora E Cassidy Scholarship of \$100 for 1958-59 College of Science Literature and the Arts

Dale M Ripley as recipient of a Chicago Farmers Scholarship of \$200 for 1958-59 College of Agriculture Forestry and Home Economics

Virginia C Casey as recipient of a Mary Farrell Coffman Scholarship of \$150 September 15, 1958 to March 1, 1959 College of Education

Dorothy A Jefferies as recipient of a Mary Farrell Coffman Scholarship of \$150 September 15, 1958 to March 1, 1959 Mathematics College of Science Literature and the Arts

Loyal W Joos as recipient of a Coffman Educational Research Foundation Scholarship of \$200 to be paid on demand in full within three years after September 15, 1958 College of Education

Edward G Summers as recipient of a Coffman Educational Research Foundation Scholarship of \$200 to be paid on demand in full within three years after September 15, 1958 Graduate School

The following as recipients of Caroline M Crosby Memorial Fellowship supplements of \$50 each June 15, 1958 Graduate School

Robert C Hodson
John R McAndrews

Richard L Meyer

Robert A Stryk as recipient of a Crossley Associates Incorporated Scholarship of \$250 for 1958-59 School of Physics

Mary A Dietrich as recipient of a Davidson Publishing Company Scholarship of \$1,000 for 1958-59 School of Journalism

John F Perry as recipient of a Harry J Davis Award of \$300 May 6, 1958 College of Medical Sciences

Donald N Carlson as recipient of a Douglas Aircraft Scholarship of \$750 for 1958-59 Aeronautical Engineering

Herbert C Wetherby as recipient of a Duluth Branch Scholarship of \$750 June 16, 1958 to January 1, 1959 Division of Social Sciences

The following as recipients of Thomas F Ellerbe Prizes of \$75 each July 10, 1958 School of Architecture

Robert E Bell
James H Kagermeier

Valerie Stupnitsky
Wayne I Welke

Virginia M Oech as recipient of a Faculty Women's Club Scholarship of \$150 September 15, 1958 to March 1, 1959 College of Education

Yuzo Shibata as recipient of an Edward Fiterman Scholarship of \$2,700 July 1, 1958 to June 30, 1959 Medicine

The following as recipients of Ford Foundation Summer Research Institute for Liberal Arts Teachers in Economics Fellowships June 23 to August 15, 1958

	Amount
Edgar S Bagley	\$1,035
Charles W Bullard	1,020
Mary L Dooley	1,020
Edward L Hauswald	1,035
Theodore F Marburg	1,020
Jerry C Runkle	1,020
Sverre I Scheldrup	1,030
John L Spaulding	1,035
Sister Maurine Sullivan	1,030
James V Walther	1,020

Dave L Hummi as recipient of a Fribourg Foundation Scholarship of \$100 for 1958-59 School of Business Administration

Anthony J Eggert as recipient of a Fribourg Foundation Scholarship of \$500 for 1958-59 College of Agriculture Forestry and Home Economics

Lillian N Miller and Betty F Smith as recipients of The General Foods Fund Incorporated Fellowships of \$3,000 each for 1958-59 School of Home Economics

Willard O Sanders as recipient of a Gideon Memorial Scholarship of \$10 July 3, 1958 School of Agriculture

John E Mosher as recipient of a Haskins and Sells Scholarship in Accounting of \$250 for 1958-59 School of Business Administration

Robert H Strand as recipient of an Independent Iron Ore Producers Association of Minnesota Scholarship of \$400 for 1958-59 Metallurgy

James C Gay as recipient of an International Nickel Company Scholarship of \$521.55 for 1958-59 Metallurgy

Richard W Hansen as recipient of a Kaiser Aluminum and Chemical Corporation Graduate Fellowship in Business Administration of \$750 for 1958-59 School of Business Administration

Robert A Lenberg as recipient of a Kaiser Aluminum and Chemical Corporation Graduate Fellowship in Business Administration of \$1,500 plus graduate tuition for 1958-59 School of Business Administration

The following as recipients of Ladish Company Scholarships of \$300 each for 1958-59 Metallurgy

Raymond E Pettman
Robert M Stoss

Richard D Weltzin

James L Wright as recipient of a Lake Superior Mining Institute Scholarship of \$200 for 1958-59 School of Mines and Metallurgy

The following as recipients of Lederle Medical Student Summer Research Fellowships of \$400 each July 21 to August 31, 1958

Jon E Boline

Malcolm I Lindsay, Jr
Franklin Pass

Physiological Chemistry

Physiology
Pathology

James J Quigley as recipient of a Maytag Scholarship in Engineering of \$200 for 1958-59 Mechanical Engineering

Edsall C Wood as recipient of a Maytag Foundation Commerce Scholarship of \$200 for 1958-59 School of Business Administration

The following as recipients of Medical Student Summer Research Fellowships July 21 to September 20, 1958

		Amount
John G Albright	Medicine	\$600
Richard O Anderson	Radiology	600
Bradley E Appelbaum	Pediatrics	600

		Amount
Philip C Iverslie	Pathology	600
Robert E Kalina	Pathology	600
Sonja K Myhre	Pediatrics	600
William N Spellacy	Neurology	500

Gerald R Onstad as recipient of a Medical Student Summer Research Fellowship of \$200 July 21-31, 1958 Surgery

James R Schimshock as recipient of a Medical Student Summer Research Fellowship with stipend received directly from National Foundation for Infantile Paralysis July 21 to September 29, 1958 Physiology

Robert J Sieling as recipient of a Medical Student Summer Research Fellowship with stipend received directly from National Foundation for Infantile Paralysis July 21 to September 27, 1958 Pharmacology

Gale R Brower as recipient of a Minneapolis Women's Advertising Club Scholarship of \$300 for 1958-59 School of Journalism

Mary L Hagen as recipient of a Minnesota AFL-CIO Federation of Labor Scholarship of \$334 for 1958-59 College of Science Literature and the Arts

Nancy G Erickson as recipient of a Minnesota Benefit Association Scholarship of \$250 for 1958-59 Physical Education Duluth Branch

John B Gregoire as recipient of a Minnesota Benefit Association Scholarship of \$250 for 1958-59 College of Science Literature and the Arts

Ronald Knox and David Stenseth as recipients of Minnesota Citizenship Clearing House Political Party Internship Scholarships of \$600 each June 16 to September 15, 1958 Political Science

Leroy C Iverson as recipient of a Minnesota Dairy Industry Scholarship of \$100 for the fall quarter of 1958-59 College of Agriculture Forestry and Home Economics

The following as recipients of Minnesota Dairy Industry Scholarships of \$300 each for 1958-59 College of Agriculture Forestry and Home Economics

Guenther C Behrens	Ronald C Goos
Donald J Benning	H Douglas Johnson
David J Craft	Wayne J Kielty
Richard R Day	Marvin A Pulju
John W Fritsche	William H Schulz

James B Moe as recipient of a Minnesota Future Farmers of America Foundation Scholarship in Agricultural Education of \$250 for 1958-59 College of Agriculture Forestry and Home Economics

David W Kirkwold and Richard S McGinnis as recipients of Minnesota Surveyors and Engineers Society Highway Engineering

Scholarships of \$300 each for 1958-59 Civil Engineering and Hydraulics

Nancy Jo Engeset as recipient of a National Fund for Medical Education Fellowship of \$200 July 21-31, 1958 Anatomy

Jeann C McBride as recipient of a National Office Management Association Scholarship of \$150 for 1958-59 School of Business Administration

The following as recipients of National Science Foundation Medical Student Summer Research Fellowships of \$400 each July 21 to August 31, 1958

James R Allen	Division of Physiological Hygiene
David K Drill	Surgery
Barbara J Ford	Radiology
Vincent R Hunt	Medicine
Harry I Katz	Medicine
Fred E Mecklenburg	Pediatrics
Charles L Murray	Physiological Chemistry
Paul E Nordlie	Anatomy
Odean M Severseike	Medicine
Lloyd A Whitesell, Jr	Pharmacology

Jerry D Hursh as recipient of a Northwest Council of Advertising Agencies Incorporated Scholarship of \$100 for 1958-59 School of Journalism

The following as recipients of Northwest Feed Manufacturers Association Scholarships of \$300 each for 1958-59 College of Agriculture Forestry and Home Economics

Robert L Cliplef	Garth E Miller
Elton A Klaustermeier	Laurel L Olson
Robert G Koehler	Lester J Tesch

Nancy C Nietz as recipient of a Northwestern Industrial Editors Association Undergraduate Tuition Scholarship of \$100 for 1958-59 College of Science Literature and the Arts

Lloyd D Lubinski and Arnold V Peske as recipients of Perry Peterson Memorial Scholarships in Electrical Engineering of \$500 each for 1958-59 Electrical Engineering

Marjorie S Geary and Phyllis M Hall as recipients of Dr Martha Ripley Memorial Scholarships of \$920.45 each for 1958-60 School of Nursing

Charles D Youel as recipient of a Pfeifer and Schultz Scholarship in Mechanical Engineering of \$400 for 1958-59 Mechanical Engineering

William G Bursch as recipient of a Ralston Purina Company Scholarship of \$500 for 1958-59 College of Agriculture Forestry and Home Economics

Laine B Bryce as recipient of a John F Rishmiller Scholarship of \$300 for 1958-59 Music

William H Ford, Jr as recipient of a John F Rishmiller Scholarship of \$300 for 1958-59 Medicine

The following as recipients of Maurice L Rothschild Scholarships September 15, 1958 to June 30, 1959 School of Business Administration

	Amount
Peggy D Baumgardner	\$150
William M Bryan	250
Grant D Erickson	150
Donald L Fowler	200
James H Gillespie	200
Byron L Hanson	300
Jean C McBride	150
Merle D Messen	200
James J Winkels	300

James E Rose as recipient of a St Paul Central High School Scholarship of \$250 for 1958-59 Chemical Engineering

Stanley J Hille as recipient of a St Paul Sales Executives Club Scholarship of \$300 for 1958-59 School of Business Administration

Marcia A Rafinski as recipient of a Sanford Hall Scholarship of \$100 for 1958-59 English

The following as recipients of Augustus L Searle Scholarships of \$300 each for 1958-59 College of Agriculture Forestry and Home Economics

Glenda M Anderson	Mabel D Jourdan
Nancy K Anderson	Elsie M Klapperich
Arlene J Bergh	Robert A Kramer
Bonita L Boutain	Helen C Liiste
Carolyn A Christensen	Nancy A Lind
Glenis M Christopherson	Lois A Mueller
R Eloise Doney	Diane J Palmer
JoyceLyn A Frank	Irene P Poepping
Marie L Freeman	Leanne K Qualey
Joyce K Gohmann	Joan Y Reineke
Gretchen R Hagemeister	Carol A Salmen
Effie A Hewitt	Carol J Skoglund
Joyce C Hoff	Jean K Ulku
Dorothy A Howard	Judith M Unze

The following as recipients of Sears-Roebuck Foundation Agricultural Freshman Scholarships of \$200 each for 1958-59 College of Agriculture Forestry and Home Economics

Edward E Anderson	Alden W Lange
Erna E Barstad	Florian B Ledermann
Janice F Calverley	Kermit M Lyngaas
John W Daly	Marlen F Miller
Bruce A Eklund	John L Skogberg
Richard A Eltgroth	Bertha M Soltau
David H Kosen	Leo J Wirth

Steven W Clark as recipient of a Sigma Rho Alumni Association Scholarship of \$300 for 1958-59 MetaHurgy

Leo R Abrahamsen as recipient of a Sigma Xi Scholarship of \$150 for 1958-59 Entomology and Economic Zoology

Arlene L Nelson as recipient of a Dora V Smith Scholarship in Education of \$219 for 1958-59 College of Education

Ronald A Johnson and Gary H Knutson as recipients of Smith-Douglass Company Incorporated Scholarships of \$200 each for 1958-59 College of Agriculture Forestry and Home Economics

Roy O Bratlien and Wayne W Marzolf as recipients of Smith-Douglass Company Incorporated Scholarships of \$300 each for 1958-59 College of Agriculture Forestry and Home Economics

Carl E Johnson and Robert L Sadoff as recipients of Smith Kline and French Psychiatry Scholarships of \$600 each July 21 to December 5, 1958 Psychiatry

Amy A Schein as recipient of a Special Education Scholarship of \$75 for first term Summer Session 1958 College of Education

The following as recipients of Special Education Training and Research Scholarships for second term Summer Session 1958 College of Education

	Amount		Amount
Constance Brown	\$150	Dorothy Knight	75
Minnie Chord	150	Edith A Reynolds	75
Selma Ekholm	150	Caylord Reynolds	75
Gwen P Fisher	150	Alfhild J Salls	150
Marlene Jennings	150	Glen R Sonnenberg	75
Elsie Johnson	75	Lorraine Truax	150

The following as recipients of Special Education Training and Research Scholarships for both terms Summer Session 1958 College of Education

	Amount		Amount
Florence Ahlstrom	\$ 75	Margaret James	150
Mabel Anderson	300	Leonard Johnson	300
Jane Beckman	75	Peggy Kallin	150
Doris Bjorklund	150	John T Kennedy	300
Faith Brown	75	Myrtle Larson	150
Naomi Everson	300	Goldie Olson	150
Marion Folsom	150	Randall Patton	150
Luella Gerecke	75	Ilie Pihlaja	75
Ruth M Hall	150	Robert Prickett	300
Viola Hein	75	Jean Rolle	300
Sally Heurung	75		

Arlene J Peterson as recipient of a Student Education Association Scholarship of \$75 for the winter quarter of 1958-59 Elementary Education

Alice E Romstad as recipient of a Special Education Scholarship of \$219 for 1958-59 Elementary Education

Leo F Razidlo as recipient of a Student Education Association Scholarship of \$75 for the fall quarter of 1957-58 German

Iris R Post as recipient of a Student Section of the Faculty Women's Club University of Minnesota Scholarship of \$150 September 15, 1958 to March 1, 1959 College of Education

Bert E Fristedt as recipient of a John Torrence Tate Memorial Scholarship of \$200 for 1958-59 Mathematics Institute of Technology

Baird D Peterson as recipient of a John Torrence Tate Memorial Scholarship of \$300 for 1958-59 School of Physics

Barbara E Reichert as recipient of a Faith Thompson Scholarship of \$100 for 1958-59 English

Jean C Larson as recipient of a Faith Thompson Scholarship of \$100 for 1958-59 Music

James A Stark as recipient of a Faith Thompson Scholarship of \$200 for 1958-59 Music

Rubell A Lindman as recipient of a Theta Sigma Phi Scholarship of \$50 for 1958-59 School of Journalism

Barbara Lundstrom as recipient of a Tozer Foundation Undergraduate Scholarship of \$134 June 15 to August 31, 1958 College of Science Literature and the Arts

Karlynn Kohrs as recipient of a Tozer Foundation Graduate Scholarship of \$1,000 for 1958-59 Speech and Theater Arts

Stanley L Silberg as recipient of a United States Public Health Service Epidemiology Fellowship of \$3,600 September 1, 1958 to June 30, 1959 School of Public Health

The following as recipients of Twin City Carpenters District Council Scholarships of \$300 each for 1958-59

Karin M Carlson College of Agriculture Forestry and Home Economics

Donald J Curtis School of Physics

Ruth M DeMaster Zoology

Juanita F Hanson Home Economics Education

Karin Swanson College of Science Literature and the Arts

Barbara A Wagner College of Science Literature and the Arts

Ernest A Ager as recipient of a United States Public Health Service Epidemiology Fellowship of \$6,750 September 1, 1958 to June 30, 1959 School of Public Health

Jaakko K Kihlberg as recipient of a United States Public Health Service Epidemiology Fellowship of \$7,200 July 1, 1958 to June 30, 1959 School of Public Health

The following as recipients of United States Public Health Service Scholarships School of Public Health

	Date	Amount
Eleanor M Anderson	June 15 to August 31, 1958	\$ 633.33
Evelyn Atkinson	June 17 to August 23, 1958	446.69
Minnadell Berry	June 17 to July 19, 1958	220.00
Ruth M Carlson	June 17 to July 19, 1958	220.00
Barbara J Clark	July 1 to November 30, 1958	1,000.00
Gladys E Coffland	June 17 to August 23, 1958	647.69
Dorothy M Engstrom	July 21 to August 23, 1958	253.00

	Date	Amount
Lorene F Epp	June 17 to August 23, 1958	558.31
Peggy A Giesen	June 17 to August 23, 1958	558.33
Dorothy E Horan	July 21 to August 23, 1958	275.00
Lucille R Ille	June 17 to August 5, 1958	375.73
Evelyn L Jernberg	July 1 to November 30, 1958	1,000.00
David A Jones	July 21 to September 15, 1958	728.00
Bernice McKain	June 17 to August 5, 1958	473.73
Beatrice L Peterson	July 21 to August 23, 1958	162.18
Catherine Reilly	July 1 to November 30, 1958	1,000.00
Lola Rough	June 17 to August 23, 1958	513.69
Elizabeth A Thomley	July 1 to November 30, 1958	1,000.00
Adeline E Watson	June 17 to August 23, 1958	446.69

The following as recipients of United States Public Health Service Medical Student Summer Research Fellowships of \$600 each July 21 to September 20, 1958

David B Auran	Physiological Chemistry
Chilton R Baker	Pharmacology
Ray I Brace	Bacteriology and Immunology
Thomas E Dredge, Jr	Surgery
John A Hiatt	Pediatrics
Jon D Wempner	Pediatrics
Darrell T Weinman	Bacteriology and Immunology
Neva M Wieseke	Physiology

The following as recipients of United States Public Health Service Professional Nurses Advanced Training Grants School of Nursing

	Date	Amount
Eleanor V Flor	March 31 to August 23, 1958	\$969.24
Frances D Moncure	June 17 to August 23, 1958	576.92
Esther A Nelson	March 31 to June 14, 1958	634.61
Edna S Omiya	March 31 to June 14, 1958	507.70
Lucille V Paulson	June 17 to July 19, 1958	288.46
Linda L Roberts	June 14 to August 23, 1958	461.54
Mary E Tananis	June 17 to August 23, 1958	530.77
Ruth W Toher	March 31 to July 19, 1958	738.47
Muriel J Turnlund	June 14 to August 23, 1958	461.54
Hannah K Walseth	June 17 to August 23, 1958	576.92

The following as recipients of United States Public Health Service Training in Neurology Scholarships of \$600 each July 21 to September 20, 1958 Neurology

Ronald N Berry	Richard N Harner
Thomas R Arlander	Thomas F Mulrooney

Lowell Quenemoen as recipient of a United States Public Health Service Training Grant of \$65 June 9-20, 1958 Physiology

Paul J Buttweiler as recipient of a United States Public Health Service Training and Recruitment Scholarship of \$2,550 plus tuition for 1958-59 Physiology

Robert W Hamilton, Jr as recipient of a United States Public Health Service Training and Recruitment Scholarship of \$1,605 plus tuition for 1958-59 Physiology

Ian A MacFarlane as recipient of a United States Public Health Service Training Grant of \$108.33 June 16-30, 1958 and \$2,729 plus tuition July 1, 1958 to June 30, 1959 Physiology

John L Walker as recipient of a United States Public Health Service Training and Recruitment Scholarship of \$435 plus tuition for 1958-59 Physiology

Richard G Lester as recipient of a United States Public Health Service Training Grant of \$4,000 plus tuition July 1, 1958 to June 30, 1959 Physiology

The following as recipients of United States Public Health Service Training and Recruitment Scholarships of \$600 each July 20 to September 20, 1958 Physiology

Roland C Birkebak
Ernest T Bohland
John R Gustafson

Henry G Moeller, Jr
Fred L Shapiro

The following as recipients of United States Public Health Service Undergraduate Training in Psychiatry Scholarships of \$600 each July 21 to December 5, 1958

James A McKinnon
Paul D Mayer
Gerald Ratnov

Harry P Santrizos
George Skaff
Elmer W Ylitalo

Philip N Hayes as recipient of a United States Rubber Company Foundation Scholarship of \$250 for 1958-59 School of Business Administration

Dennis B Sigloh and Lloyd R White as recipients of Universal Oil Products Company Scholarships of \$500 each for 1958-59 Chemical Engineering

June A Mattal as recipient of a University Bookstores Scholarship of \$100 for the fall quarter of 1958-59 School of Home Economics

James D Holton as recipient of a University Bookstores Scholarship of \$120 for both terms Summer Session 1958 Art Education

The following as recipients of University High School Tuition Scholarships for 1958-59

Jackie Anders
Sally Christianson
David Duggan
Sandra Eide
James Gavisier
Melvin Goldberg

Ann Kingsley
Pater Lorber
Richard Meisch
Roger Meyer
Dean Nordquist
Elizabeth Nowlin

Ann Granquist
 Maya Graubard
 Jean Heaberlin
 Tom Jones

Sharon Rice
 Gretchen Stiller
 John Wilke
 Robert Wilson

The following as recipients of University of Minnesota Inter-collegiate Athletic Grants-in-aid for 1957-58 (no cash payment so forms were not processed until the end of the year)

		Amount
Richard S Alford	College of Education	\$ 318.83
Gerald V Annerl	College of Science Literature and the Arts	298.58
Peter C Badali	College of Education	100.00
David W Bennett	General College	421.00
Robert E Blakley	College of Education	374.61
Lee R Brandt	General College	314.00
Frederick J Bruckbauer	General College	313.94
Thomas E Chandonnet	General College	310.32
Sheldon E Clay	College of Science Literature and the Arts	885.94
Robert H Deegan	General College	1,326.25
James J Dickmeyer	General College	313.98
James C Ekberg	College of Science Literature and the Arts	237.00
Richard H Erickson	College of Science Literature and the Arts	493.58
Lawrence E Gallagher	College of Education	237.00
Charles D Hawke	College of Education	73.00
Douglas J Helm	Institute of Technology	219.85
Clark Johnson	College of Science Literature and the Arts	104.70
Richard J Johnson	College of Education	497.47
Robert E Johnson	College of Education	761.30
Neil A Junker	General College	304.97
Marc E Kiewel	College of Science Literature and the Arts	122.00
Kurt King	General College	307.70
William A Koehnen	School of Forestry	219.00
John B Konkol	General College	104.70
Gregory K Larson	General College	100.35
Jerome D Larson	College of Education	219.00
John A Lauber	General College	263.22
William J Lawrence	General College	345.15
Robert E Leiverman	General College	705.05
Herschel Lysaker	College of Education	521.01
John F McCaffrey	College of Science Literature and the Arts	219.00
Robert L McNeil	College of Education	1,330.64
Gary W Melchert	College of Science Literature and the Arts	886.96

		Amount
Richard L Miller	College of Science Literature and the Arts	617.89
Stanley D Morrow	College of Science Literature and the Arts	500.00
Gary C Noble	College of Science Literature and the Arts	540.94
David S Odegard	College of Science Literature and the Arts	280.80
Dean H Odegard	General College	313.71
Jack H Park	College of Science Literature and the Arts	760.98
Maurice R Paulsen	College of Education	838.95
Russell C Pederson	College of Education	486.00
Dennis L Radtke	College of Education	245.24
James M Reifsteck	General College	219.00
Perry A Rhodus	College of Education	593.00
Warren J Rolek	College of Science Literature and the Arts	219.00
Calvin O Rolloff	College of Science Literature and the Arts	98.15
Gerald T Rose	General College	1,185.14
Francis A Schweizer	Institute of Technology	299.15
Thomas W Skadeland	College of Science Literature and the Arts	1,050.10
Michael G Skorich	College of Science Literature and the Arts	208.20
Bernard R Smith	College of Education	1,295.69
Gale M Sprute	Institute of Technology	766.49
Richard J Sullivan	General College	120.60
Thomas L Swanson	General College	155.61
Donald A VanRaden	General College	298.80
James A Westby	College of Science Literature and the Arts	146.00

Robert F Mittelstadt as recipient of a University of Minnesota Intercollegiate Athletic Grant-in-aid supplement of \$21.50 for 1957-58 (no cash payment so forms were not processed until the end of the year)

Margaret M Hemenway as recipient of a Marion L Vannier Scholarship of \$300 for the fall and winter quarters of 1958-59 School of Nursing

Bernice F Strane as recipient of a Bertha Weiskopf Scholarship of \$100 for 1958-59 College of Education

Kenneth J Grant, Jr as recipient of a Stephen L Wells Scholarship of \$200 for 1958-59 School of Journalism

Brian G Blanchard as recipient of a Wickes Boiler Division Wickes Corporation Scholarship in Mechanical Engineering of \$300 for 1958-59 Mechanical Engineering

The following as recipients of Henry L Williams Memorial Scholarships for 1957-58

		Amount
Richard L Alm	College of Education	\$ 219.00
Richard Board	College of Science Literature and the Arts	300.82
Gene B Bontems	College of Science Literature and the Arts	297.46
Gerald N Butler	Institute of Technology	1,068.77
John J Fabry	General College	1,309.48
Gerald G Garwick	Geology	214.04
Paul A Gorgos	College of Science Literature and the Arts	296.90
Roger W Hagberg	Institute of Technology	1,076.72
Wayne Helm	Institute of Technology	219.85
James E Kelley, Jr	Institute of Technology	230.38
Patrick J Maher	College of Agriculture Forestry and Home Economics	1,066.97
Lawrence R Molsather	Civil Engineering and Hydraulics	318.08
Eugene V Murphy	College of Education	1,266.53
Francis R O'Donnell	College of Science Literature and the Arts	135.60
James F Rogers	College of Science Literature and the Arts	1,329.46
Robert D Schwarzenbach	College of Education	433.00
Lyle D Skandel	College of Science Literature and the Arts	1,291.00
Rollie R Williams	Institute of Technology	530.74
Ronald Wills	College of Science Literature and the Arts	219.00

Roger R Johnson as recipient of a Henry L Williams Scholarship of tuition and fees January 6 to June 30, 1958 College of Education

The following as recipients of Henry L Williams Memorial Scholarships for 1958-59

		Amount
Jerry M Annis	College of Education	\$300
Wilton J Berger	College of Science Literature and the Arts	400
William W Chorske	Electrical Engineering	500
Everett Gerths	Agricultural Biochemistry	600
Warren J Jeppesen	Speech and Theater Arts	500
Thomas O Moe	College of Science Literature and the Arts	750
Joseph E Paddock	Philosophy	300
Kenneth C Schultz	Mechanical Engineering	750
Richard C Siebert	Psychology	400
Bernard N Svendsen	Electrical Engineering	600
Michael W Wright	History	750

Barbara A Cohen as recipient of an H W Wilson Scholarship of \$200 for the fall quarter of 1958-59 Library Science

Mary A Bayless as recipient of a Winchell Cottages Scholarship of \$50 for the fall quarter of 1958-59 Art

Vermayne N Sundem as recipient of a Harvey Yantis Memorial Scholarship of \$300 for 1958-59 School of Journalism

Special Appointments

Clyde H Bailey Dean and Professor Emeritus College of Agriculture to continue to serve as Professor Seoul National University of Korea Cooperative Project at the rate of \$5,300 per year for 48% time July 1, 1958 to June 30, 1959 (71 years of age)

Roy O Bridgford Associate Professor Emeritus West Central School and Experiment Station to continue to serve as Associate Professor Seoul National University of Korea Cooperative Project July 1 to December 31, 1958 at the rate of \$9,400 plus 25% overseas differential Term AT (69 years of age)

Gerald L Park as Instructor Electrical Engineering for 1958-59 at \$3,254 Term BHTX75 (\$4,338 B rate); father-in-law Edwin C Jackson Assistant Comptroller Office of the Comptroller Term A

Paul J Richer as Instructor Rhetoric for 1958-59 at \$3,339 Term BH75 (\$4,451 B rate); wife Linda Richer Hospital Assistant Nursing Supervisor University of Minnesota Hospitals monthly rate

Essel J D Gayne as Instructor College of Education August 1-31, 1958 at \$230 per month for 48% time (husband Clifton Gayne Professor and Chairman Art Education Term B)

Donald C MacEachern as Instructor General Education for 1958-59 at \$4,500 Term BX (wife Mollie J MacEachern Research Associate College of Education Research Funds Term BT)

Craig E Henrikson as Instructor General College for 1958-59 at \$4,338 Term BX (father Ernest H Henrikson Professor Speech and Director Speech and Hearing Clinic Office of the Dean of Students Term A)

Nathan G Mandel as Research Fellow Psychiatry Research Funds beginning July 1, 1958 at \$362 per month for 75% time (wife Adeline Mandel Senior Social Worker and Instructor University of Minnesota Hospitals Term A)

Cornelia McCune as Research Fellow College of Education Research Funds beginning September 15, 1958 at \$2.78 per hour (husband George McCune Professor Social Studies General College Term B)

Arnold K Sandager Scott County Agricultural Agent Instructor Agricultural Extension Service from \$5,900 (\$4,300 University \$1,600 County) Term AH73 to \$6,500 (\$4,600 University \$1,900 County) Term AH71 for 1958-59 (brother Paul Sandager Cottonwood County Assistant County Agricultural Agent Agricultural Extension Service Term AH95)

Margret Berendes as Medical Fellow Specialist Pediatrics Research Funds for 1958-59 at \$4,708 plus tuition and fees Term AT (husband Heinz Berendes Instructor Pediatrics Term A)

Dorothy J Simonetti as Accountant Office of the Comptroller June 16-30, 1958 at \$356 per month and beginning July 1, 1958 at \$370 per month (brother-in-law John Clausen Instructor Mechanical Engineering Term B)

Dianne T Tharalson as Clerk Office of Admissions and Records beginning June 9, 1958 at \$1.14 per hour (sister-in-law Gladys Tharalson Assistant Cook Coffman Union Food Service Term A)

Deloris F Arnsdorf from Clerk-Typist Chemical Storehouse at \$2,772 Term A to Senior Clerk at \$3,000 Term AX for 1958-59 (husband Val Arnsdorf Instructor University Elementary School Term B)

Rhea G Berman as Senior Clerk-Typist Library June 30, 1958 at the rate of \$3,000 Term AX and for 1958-59 at \$3,120 Term AX (father-in-law Reuben Berman Clinical Assistant Professor Medicine without salary)

Adelia K Hans as Senior Clerk-Typist Library June 16-30, 1958 at the rate of \$3,000 Term AX and for 1958-59 at \$3,120 Term AX (mother Leontine Hans Office Supervisor Surgery Term A)

Gretchen L Stechmann as Clerk Library June 16-30, 1958 at the rate of \$2,364 Term A and for 1958-59 at \$2,460 Term A (mother Gertrud Stechmann Principal Clerk State Organization Service monthly rate)

Margaret A Mumford as Secretary Museum of Natural History June 27-30, 1958 at the rate of \$3,120 Term A and for 1958-59 at \$3,240 Term A (brother David L Mumford Research Fellow Plant Pathology and Botany Research Funds Term AT and sister-in-law Joyce D Mumford Practical Nurse University of Minnesota Hospitals Term A)

Alice A Benjamin as Artist and Teaching Assistant Zoology for 1958-59 at \$3,197 Term BX (father Edwin Benjamin Clinical Assistant Surgery without salary)

Walter M Ostrem as Junior Librarian Library Institute of Agriculture for 1958-59 at \$4,440 Term AX (wife Gertrude T Ostrem Senior Laboratory Technician Cancer Biology Research Funds Term CT)

Melvin E Sunquist, Jr student as Farm Laborer West Central School and Experiment Station from 92¢ per hour to 95¢ per hour beginning June 1, 1958 (father Melvin Sunquist Carpenter West Central School and Experiment Station Term A)

Anton Strasser as Senior Farm Laborer Northeast Experiment Station beginning May 19, 1958 at \$260 per month (brother Michael Strasser Assistant Herdsman Northeast Experiment Station Term A)

Thomas H Greeney student as Farm Laborer Southern Experiment Station June 1 to August 31, 1958 at 92¢ per hour

(father Howard Greeney Senior Farm Foreman Southern Experiment Station Term A)

James H Howard student Farm Laborer Southern Experiment Station from 89¢ per hour to \$1.28 per hour beginning July 1, 1958 (father Clifford Howard Operating Engineer Southern School of Agriculture Term A)

Carol A Elofson Herbert Senior Clerk-Typist Administration College of Education at \$3,240 Term A for 1958-59 to Term AX (married June 28, 1958; mother-in-law Bertha L Herbert Senior Clerk Office of Admissions and Records Term A)

Lawrence L Jensen as Laborer Physical Plant Duluth Branch beginning July 18, 1958 at \$1.50 per hour (wife Phyllis Jensen Clerk-Typist Chemistry Research Duluth Branch hourly rate)

Ruth M Schwieger as Principal Food Service Supervisor West Central School and Experiment Station September 16, 1958 to April 15, 1959 and June 1-19, 1959 at \$2,527 Term CTX (\$3,948 A rate); husband Delbert Schwieger Instructor West Central School and Experiment Station Term B

Sharon M Poole student Food Service Worker North Central School and Experiment Station from 70¢ per hour to 87¢ per hour beginning June 16, 1958 (mother Caroline Poole Assistant Cook North Central School and Experiment Station monthly rate)

John F Gallagher student as Laborer Southern School of Agriculture June 1 to April 31, 1958 at 92¢ per hour (grandfather George Gallagher Custodial Worker Southern School of Agriculture Term DX, father M Raymond Gallagher Assistant Herdsman Southern Experiment Station Term A; brother Michael Gallagher student Laborer Entomology and Economic Zoology Research Funds hourly rate)

Louise D Haynes as Clerk Nicholson Bookstore beginning June 24, 1958 at \$1.14 per hour (husband Amos Haynes Junior Scientist Aeronautical Engineering monthly rate)

Laura Lundberg Clerk Nicholson Bookstore from \$1.18 per hour to \$1.28 per hour beginning July 1, 1958 (daughter Lois Lundberg Principal Clerk Correspondence Study Instruction Term A)

James L Stuberg as Senior Bookstore Manager Bookstore Duluth Branch August 18, 1958 to June 30, 1959 at the rate of \$4,992 Term A (wife Beverly E Stuberg Senior Account Clerk Business Office Duluth Branch Term AX)

Norma E Domian as Laboratory Technician Entomology and Economic Zoology Research Funds June 23 to July 31, 1958 at \$1.33 per hour (father Otto E Domian Professor and Director Bureau of Field Studies and Surveys Term B)

John T Stacy as Senior Laboratory Animal Attendant Cancer Biology Research Funds June 2-30, 1958 at \$281 Term CTX (\$3,372 A rate) and July 1 to August 31, 1958 at \$584 Term CT (\$3,504 A rate); mother Hazel Stacy Senior Clerk-Typist Physical Plant hourly rate

Audrey E Flaten-Warden Head Hospital Nurse University of Minnesota Hospitals at \$4,620 for 1958-59 from Term A to Term AX (married Herbert Warden Instructor Surgery Term CT June 14, 1958)

Susan M Gorr as Food Service Worker University of Minnesota Hospitals beginning July 7, 1958 at \$197 per month (father Alfred H Gorr Building Caretaker Physical Plant Term A)

Richard Huff student Food Service Worker University of Minnesota Hospitals from \$1.09 per hour to \$1.18 per hour beginning July 1, 1958 (father Mason Huff General Mechanic University of Minnesota Hospitals Term A)

Violet L Stevens Simpson Food Service Worker University of Minnesota Hospitals at \$2,556 from Term A to Term AX for 1958-59 (married to Ray L Simpson Senior Laboratory Animal Attendant Animal Hospital Term AT July 20, 1958)

Rita M Unes as General Staff Nurse University of Minnesota Hospitals May 26 to June 30, 1958 at \$304 per month and beginning July 1 at \$316 per month (sister Evelyn Hansen Instructor in Oral Communication General College Term B)

Elizabeth A Zahler Rood Senior Clerk-Typist University of Minnesota Hospitals at \$3,372 for 1958-59 from Term A to Term AX (married to Kermit Rood Hospital Orderly University of Minnesota Hospitals Term A June 28, 1958)

Promotions and Transfers

Ralph T Holman Professor Hormel Institute at \$9,700 Term AT to serve as Professor Physiological Chemistry and Hormel Institute at \$10,000 Term BX for 1958-59

Ernst Simonson from Associate Professor School of Public Health Division of Physiological Hygiene Research Funds at \$7,600 Term B for 1957-58 to Professor at the rate of \$11,200 Term A beginning September 16, 1958 (on 30% time leave of absence without salary)

Carlos Martinez from Associate Professor Physiology Research Funds at \$9,000 Term A for 1957-58 to Professor at the rate of \$11,000 Term A beginning July 1, 1958

David Glick Professor Physiological Chemistry at \$11,000 Term B and on leave of absence without salary for 1958-59 to receive \$11,487 from the Commonwealth Fund Fellowship paid through the University of Minnesota August 16, 1958 to June 30, 1959

Ernest B Brown, Jr Professor Physiology at \$11,550 Term B to serve as Professor Seoul National University of Korea Cooperative Project at the rate of \$16,000 plus 25% overseas differential Term A July 25, 1958 to January 31, 1959

Anand P Chaudhry from Assistant Professor School of Dentistry at \$8,500 Term A to Associate Professor at the rate of \$10,000 Term A beginning July 1, 1958

Ellis S Benson Associate Professor of Pathology and Clinical Laboratory Medicine and Associate Director Hospital Laboratories University of Minnesota Hospitals at \$11,065 Term A to serve under a National Heart Institute Fellowship without change in salary rate Term AT July 1, 1958 to June 30, 1959

Eugene D Grim from Assistant Professor Physiology Research Funds at the rate of \$8,500 Term AT August 1, 1957 to June 30, 1958 to Associate Professor at \$8,906 Term AT for 1958-59

Forrest G Moore Associate Professor of Education and Principal Student Personnel Worker Office of the Dean of Students Foreign Student Adviser Office at \$10,200 Term A on 50% time leave of absence without salary August 16 to November 30, 1958; 100% time leave without salary December 1, 1958 to March 31, 1959 and 65% time leave without salary April 1 to June 30, 1959 to be paid by Carnegie Corporation funds through the University of Minnesota without change in salary rate for the periods of leaves of absence

Frederick C Goetz from Assistant Professor Medicine and Research Funds at \$8,200 Term A to Assistant Professor Medicine without change in salary rate or term for 1958-59

Esther F Freier from Instructor and Hospital Chemist Medical Technology at \$6,346 Term A to Assistant Professor Hospital Chemist at the rate of \$7,020 Term AP beginning July 1, 1958

Richard G Lester from Assistant Professor Radiology at \$5,880 Term AH59 (\$9,880 A rate) to Assistant Professor Radiology and Research Funds at \$9,880 Term A for 1958-59

W Albert Sullivan, Jr from Assistant Professor Surgery at \$1,200 Term AH13 to continue to serve as Assistant Professor Surgery and Director Cancer Detection Center at \$740 Term C July 1-31, 1958 and to Director Department of Continuation Medical Education and Assistant Professor Surgery at the rate of \$11,000 Term A August 1, 1958 to June 30, 1959

Fernando Torres from Instructor Psychiatry and Neurology and University of Minnesota Hospitals at \$10,930 Term AT to Assistant Professor without change in salary rate or term for 1958-59

Roger E Wilk from Assistant Professor College of Education Research Funds at \$6,000 Term B for 1957-58 to Assistant Professor and Assistant Director Research Student Personnel Office College of Education at \$6,375 Term B for 1958-59

Robert P Gage from Instructor in Biometry and Medical Statistics Mayo Foundation without salary to Assistant Professor of Biometry and Medical Statistics without salary for 1958-59

Robert G Berryman from Lecturer School of Business Administration at \$7,000 Term B to Assistant Professor without change in salary rate or term for 1958-59

James W Carper Instructor Workers Education Extension Classes at \$6,000 Term BT to serve as Assistant Professor at \$6,500 Term BT for 1958-59

Leroy C McLaren Assistant Professor Bacteriology and Immunology at \$8,500 Term B to receive \$1,771 Term CT National

Foundation for Infantile Paralysis July 1 to September 15, 1958

K F Gerhard Brand from Research Associate Bacteriology and Immunology Research Funds at \$7,500 Term AT to Assistant Professor without change in salary rate or term for 1958-59

Nicholas A Glaskowsky from Lecturer School of Business Administration Research Funds at \$7,000 Term B for 1957-58 to Assistant Professor at \$7,400 Term B for 1958-59

John H Kareken Assistant Professor Economics School of Business Administration at \$7,320 Term B to serve as Assistant Professor School of Business Administration Research Funds at \$8,947 Term AT for 1958-59

Alexander L Srbich Lecturer Mechanical Engineering at \$2,800 Term BH50 (\$5,600 B rate) to serve in addition as Lecturer School of Business Administration at \$467 for 25% time (\$5,600 B rate) for the fall quarter of 1958-59

J Gordon Likely, Jr from Research Associate School of Physics and Research Funds at \$5,265 Term BT for 1957-58 to Lecturer School of Physics at \$5,400 Term BT for 1958-59

R Edith Stedman from Senior Student Personnel Worker Office of the Dean of Students Student Activities Bureau at \$6,564 Term A to Instructor and Assistant Director of Student Activities Bureau at the rate of \$7,700 Term A September 2, 1958 to June 30, 1959

Josef Mestenhauer Senior Student Personnel Worker Office of the Dean of Students Foreign Student Adviser Office at \$6,828 Term A to serve as Instructor and Acting Foreign Student Adviser at the rate of \$7,428 Term AT August 16, 1958 to June 30, 1959

Kingsley R Stern from Teaching Assistant Botany at \$1,890 Term BH50 to Instructor at \$3,400 Term BHX75 (\$4,534 B rate) for 1958-59

Daniel B Weber Teaching Assistant Administration College of Science Literature and the Arts at \$1,890 Term BHT50 to serve in addition as Instructor English at \$482 for 33% time (\$4,338 B rate) for the fall quarter of 1958-59

Robert K Gilmore Instructor Speech and Theater Arts at \$2,226 Term BH50 (\$4,452 B rate) to serve in addition as Instructor School of Agriculture at \$1,650 Term DH50 for 1958-59

James E Faulkner Instructor Mathematics Institute of Technology at \$2,226 Term BH50 (\$4,452 B rate) to receive \$900 in addition as Non-service Fellow School of Public Health Research Funds September 16, 1958 to June 15, 1959

Parviz Mahmoodi from Teaching Assistant Mechanical Engineering at \$1,890 Term BH50 to Instructor at \$2,169 Term BH50 for 1958-59

Norbert A Dorow from Research Assistant Agricultural Economics Research Funds at \$3,150 for 100% time July 1 to September 30, 1958 and 50% time October 1, 1958 to June 30, 1959 to Research Assistant at \$341 for 100% time July 1-20, 1958 and 50% time July 21-31, 1958 and as Instructor Agricultural Econom-

ics and Research Funds at \$2,893 Term AH50 August 11-22, 1958 and at the rate of \$5,784 Term A August 23, 1958 to June 30, 1959

Robert F Derr Instructor Agricultural Biochemistry at \$1,484 Term BH33 (\$4,450 B rate) to serve in addition as Research Assistant Agricultural Biochemistry Research Funds at \$756 for 20% time September 16, 1958 to June 15, 1959

Joseph D Mullen from Teaching Assistant Agricultural Biochemistry at \$1,890 Term BH50 to Instructor at \$2,225 Term BH50 for 1958-59

Starling W Price from Teaching Assistant Interdisciplinary Studies in General Education at \$945 Term BH25 to Instructor Rhetoric at \$3,339 Term BH75 (\$4,451 B rate) for 1958-59

William E Anderson from Medical Fellow Medicine with salary paid directly by Veterans Administration Hospital to Instructor with salary paid directly by Veterans Administration Hospital July 1, 1958 to June 30, 1959

Henry W Blackburn, Jr Assistant Professor School of Public Health Research Funds at \$4,800 Term AH60 (\$8,000 A rate) to serve in addition as Clinical Instructor Medicine without salary July 1, 1958 to June 30, 1959

John C Hutchinson from Instructor Medicine at \$6,200 Term A to Instructor Medicine and Research Funds without change salary rate Term AT for 1958-59

John W Jenne from Medical Fellow Medicine with salary paid directly by Veterans Administration Hospital to Instructor with salary paid directly by Veterans Administration Hospital July 1, 1958 to June 30, 1959

Ruth S Hase from Medical Fellow Specialist Pediatrics \$3,894 plus tuition and fees Term A for 1957-58 to Instructor Pediatrics at \$1,800 Term CH60 (\$6,000 A rate) July 1 to December 31, 1958

Victor A Gilbertson from Medical Fellow Specialist Surgery Research Funds at \$1,800 Term CT (\$3,600 A rate) January 1 to June 30, 1958 to Instructor Physical Medicine and Rehabilitation Research Funds and Surgery at \$6,000 Term AT for 1958-59

M Patricia J Banitt from General Staff Nurse University of Minnesota Hospitals at \$4,104 Term A to Instructor School of Nursing at \$5,784 Term A for 1958-59

Hannah K Walseth from Instructor School of Nursing Research Funds at \$5,784 Term AT for 1957-58 to Instructor School of Nursing at \$5,934 Term A for 1958-59

Audrey E Windemuth Senior Clinic Nurse and Instructor University of Minnesota Hospitals at \$4,992 Term A to serve as Instructor School of Nursing at \$1,484 Term CX (\$5,934 A rate) July 1 to September 30, 1958

Kurt Amplatz from Clinical Instructor Radiology at \$5,585 Term AH55 (\$10,000 A rate) to Instructor Radiology at \$10,240 Term AT for 1958-59

James E Stochl from Instructor University High School at \$5,118 Term B to Instructor General Education at \$5,800 Term B for 1958-59

Miriam E Robbins from Instructor Student Teaching at \$2,-226 Term BH50 (\$4,452 B rate) to Instructor University Elementary School at \$4,563 Term B for 1958-59

Dorothea Brendler Instructor University High School at \$2,-285 Term BH50 (\$4,570 B rate) to serve in addition as Teaching Assistant General Education at \$945 for 25% time September 16, 1958 to June 15, 1959

William E Gardner Instructor University High School at \$5,583 Term B to serve as Instructor General Education for 20% of time without change in salary rate or term for 1958-59

Robert L Jackson Instructor University High School at \$5,-378 Term B to serve as Instructor General Education for 20% of time without change in salary rate or term for 1958-59

Roger C Olstad Instructor University High School at \$5,118 Term B to serve as Instructor General Education for 20% of time without change in salary rate or term for 1958-59

James B Nilsen from Teaching Assistant School of Business Administration at \$1,890 Term BH50 to Instructor at \$2,226 Term BH50 (\$4,451 B rate) for 1958-59

Heinrich H Brusckhe Instructor Economics School of Business Administration at \$1,484 Term BHX33 (\$4,338 B rate) to serve in addition as Research Assistant Economics Research Funds at \$643 for 17% time September 16, 1958 to June 15, 1959

Gilbert S Frank from Instructor Psychiatry and Neurology and Pediatrics Research Funds at \$6,000 Term CT (\$8,000 A rate) July 1, 1958 to March 31, 1959 to Clinical Instructor at \$7,885 Term AHT95 (\$8,300 A rate) for 1958-59

George C Dorsey from Medical Fellow Specialist Psychiatry and Neurology and Research Funds at \$5,908 plus tuition and fees Term AT for 1957-58 to Instructor Minneapolis General Hospital and Psychiatry and Neurology Research Funds at \$10,000 Term AT for 1958-59

Roy H Rodgers from Research Assistant Sociology and Research Funds at \$1,890 Term BHX50 to Research Fellow at \$3,374 (\$5,784 A rate) for 100% time July 1 to September 15, 1958 and 50% time September 16, 1958 to June 15, 1959

Elmer George, Jr from Instructor Dairy Husbandry and Research Funds at the rate of \$4,338 Term AHT75 (\$5,784 A rate) October 1, 1957 to June 30, 1958 to Research Fellow Dairy Husbandry Research Funds at \$4,451 Term AHT75 (\$5,934 A rate) for 1958-59

Richard M Condie from Instructor Pediatrics Research Funds at \$5,124 Term AHT66 (\$7,680 A rate) to Research Fellow at \$7,680 Term AT for 1958-59

Richard T Gay from Administrative Fellow Seoul National University of Korea Cooperative Project at the rate of \$3,000 Term AH50 (\$6,000 A rate) October 1, 1957 to June 30, 1958 to Research Fellow without change in salary rate or term October 1, 1957 to June 30, 1958

Deane H Johnson from Wright County Assistant County Agricultural Agent Instructor Agricultural Extension Service at

Public Health Service Cancer Traineeship July 1, 1958 to June 30, 1959

Tatsuo Tamiya from Medical Fellow Surgery Research Funds at \$440 plus tuition and fees Term CT July 1 to August 31, 1958 to Medical Fellow Surgery at \$2,640 plus tuition and fees Term AT for 1958-59

Gordon C Taylor from Medical Fellow Radiology at \$2,640 plus tuition and fees Term A to Medical Fellow Ancker Hospital Fellowships without change in salary rate or term for 1958-59

Bernard Gooft from Medical Fellow Surgery at \$1,320 plus tuition and fees Term CT July 1 to December 31, 1958 to Medical Fellow Surgery Research Funds at \$2,640 plus tuition and fees Term AT for 1958-59

Laurence P Sterns from Medical Fellow Surgery at \$2,640 plus tuition and fees Term A to Medical Fellow Surgery Research Funds without change in salary rate Term AT for 1958-59

Mary M Maguire from Medical Fellow Medicine at \$2,640 plus tuition and fees Term A to Medical Fellow Minneapolis General Hospital Fellowships without change in salary rate or term for 1958-59

Grover E Maxwell from Research Assistant Minnesota C for Philosophy of Science at \$1,890 Term BHX50 to Non-ser Fellow Hill Foundation Research Funds Philosophy for 1958 at \$2,835 Term A; Research Fellow Philosophy Research Fu for 1958-59 at \$1,890 Term AHT33 (\$5,784 A rate) and Assist Professor Philosophy September 16, 1958 to March 15, 1959 \$1,170 Term CH33 (\$5,265 B rate)

George W Hay from Instructor Agricultural Biochemistry \$2,225 Term BH50 to Non-service Fellow Procter and Gamble Fellowship at \$2,100 Term B for 1958-59

Richard L Hansen from Teaching Assistant School of Chemistry at \$1,890 Term BH50 to Non-service Fellow Sun Oil Company Fellowship at \$1,750 Term B for 1958-59

Marshall W Ryman Business Manager Physical Education and Athletics for Men at \$9,372 Term A to receive \$750 additional as Freshman Hockey Coach November 1, 1958 to June 30, 1959 (original adjustment allowed \$1,500 but this amount was reduced to \$750 as Mr Lyman will be on leave of absence January 1 to March 31, 1959)

James H Felber from Director Coffman Union Food Services at \$9,012 Term A to Director Food Services at \$9,373 Term A for 1958-59

Albert M Hansen from Manager of Temporary Housing Como Avenue and Grove East Housing Project at \$6,072 Term AT to Manager of Married Student Housing at \$6,312 Term AT for 1958-59

Janet E Salisbury from Editor University of Minnesota Press at \$6,312 Term A to Promotion Manager University Press at \$6,564 Term A for 1958-59

George A Lender from Engineer Audio-Visual Education Service at \$6,564 Term A to Junior Engineer without change in

1957 to June 30, 1958 to \$266 Term CT (\$3,648 A rate) July 1-28, 1958

Lenore M Sausser Senior Laboratory Technician Anatomy Research Funds from \$3,648 Term AT for 1957-58 to \$3,948 Term AT for 1958-59 (subject to availability of funds)

Jorge J Calvo Junior Scientist Pediatrics Research Funds from \$622 Term CTX (\$4,440 A rate) May 12 to June 30, 1958 to \$4,620 Term ATX for 1958-59

Angela Pajerski Secretary Pediatrics Research Funds from \$2,700 Term CT (\$3,240 A rate) September 1, 1957 to June 30, 1958 to \$3,504 Term AT for 1958-59

Mary A Peterson Laboratory Attendant Pediatrics Research Funds from \$2,310 Term CT (\$2,772 A rate) September 1, 1957 to June 30, 1958 to \$240 Term CT (\$2,880 A rate) July 1-31, 1958

Kathleen A Peterson Clerk-Typist Pediatrics Research Funds from \$2,460 Term AT for 1957-58 to \$666 Term CT (\$2,664 A rate) July 1 to September 30, 1958

Margaret Pullen Senior Clerk-Typist Pediatrics Research Funds from \$2,250 Term CT (\$3,000 A rate) October 1, 1957 to June 30, 1958 to \$810 Term CT (\$3,240 A rate) July 1 to September 30, 1958

Henry E Baur Senior Laboratory Animal Attendant Cancer Biology Research Funds from \$1,752 Term CT (\$3,504 A rate) January 1 to June 30, 1958 to \$1,264 Term CT (\$3,792 A rate) July 1 to October 31, 1958

Mary A Hultgren Senior Laboratory Technician Cancer Biology Research Funds from \$1,686 Term CT (\$3,372 A rate) January 1 to June 30, 1958 to \$3,648 Term AT for 1958-59

Joan Westerlund Laboratory Technician Surgery Research Funds from \$693 Term CT (\$2,772 A rate) April 1 to June 30, 1958 to \$2,880 Term AT for 1958-59

Lois A Rustin Junior Scientist Physiology Research Funds from \$3,303 Term CT (\$4,440 A rate) September 16, 1957 to June 30, 1958 to \$4,800 Term AT for 1958-59

Ernest Greene Junior Scientist Physiology Research Funds from \$4,800 Term AT for 1957-58 to \$5,196 Term AT for 1958-59

Jovita B Baker Junior Scientist Obstetrics and Gynecology Research Funds from \$4,620 Term AT for 1957-58 to \$4,992 Term AT for 1958-59

Magdaline Bovis Junior Scientist Obstetrics and Gynecology Research Funds from \$4,440 Term AT for 1957-58 to \$4,800 Term AT for 1958-59

William Kreykes Laboratory Technician Obstetrics and Gynecology Research Funds from the rate of \$2,772 Term AT April 1 to June 30, 1958 to \$2,880 Term AT for 1958-59

Helen K Sanzone Secretary School of Public Health Research Funds from the rate of \$3,240 Term ATX September 1, 1957 to June 30, 1958 to \$3,504 Term ATX for 1958-59

Irvin J Dahlstrom Principal Laboratory Animal Attendant Surgery Research Funds from \$3,420 Term CT (\$4,104 A rate)

Public Health Service Cancer Traineeship July 1, 1958 to June 30, 1959

Tatsuo Tamiya from Medical Fellow Surgery Research Funds at \$440 plus tuition and fees Term CT July 1 to August 31, 1958 to Medical Fellow Surgery at \$2,640 plus tuition and fees Term AT for 1958-59

Gordon C Taylor from Medical Fellow Radiology at \$2,640 plus tuition and fees Term A to Medical Fellow Ancker Hospital Fellowships without change in salary rate or term for 1958-59

Bernard Goott from Medical Fellow Surgery at \$1,320 plus tuition and fees Term CT July 1 to December 31, 1958 to Medical Fellow Surgery Research Funds at \$2,640 plus tuition and fees Term AT for 1958-59

Laurence P Sterns from Medical Fellow Surgery at \$2,640 plus tuition and fees Term A to Medical Fellow Surgery Research Funds without change in salary rate Term AT for 1958-59

Mary M Maguire from Medical Fellow Medicine at \$2,640 plus tuition and fees Term A to Medical Fellow Minneapolis General Hospital Fellowships without change in salary rate or term for 1958-59

Grover E Maxwell from Research Assistant Minnesota C for Philosophy of Science at \$1,890 Term BHX50 to Non-ser Fellow Hill Foundation Research Funds Philosophy for 1958 at \$2,835 Term A; Research Fellow Philosophy Research Fu for 1958-59 at \$1,890. Term AHT33 (\$5,784 A rate) and Assist Professor Philosophy September 16, 1958 to March 15, 1959 \$1,170 Term CH33 (\$5,265 B rate)

George W Hay from Instructor Agricultural Biochemistry at \$2,225 Term BH50 to Non-service Fellow Procter and Gamble Fellowship at \$2,100 Term B for 1958-59

Richard L Hansen from Teaching Assistant School of Chemistry at \$1,890 Term BH50 to Non-service Fellow Sun Oil Company Fellowship at \$1,750 Term B for 1958-59

Marshall W Ryman Business Manager Physical Education and Athletics for Men at \$9,372 Term A to receive \$750 additional as Freshman Hockey Coach November 1, 1958 to June 30, 1959 (original adjustment allowed \$1,500 but this amount was reduced to \$750 as Mr Lyman will be on leave of absence January 1 to March 31, 1959)

James H Felber from Director Coffman Union Food Services at \$9,012 Term A to Director Food Services at \$9,373 Term A for 1958-59

Albert M Hansen from Manager of Temporary Housing Como Avenue and Grove East Housing Project at \$6,072 Term AT to Manager of Married Student Housing at \$6,312 Term AT for 1958-59

Janet E Salisbury from Editor University of Minnesota Press at \$6,312 Term A to Promotion Manager University Press at \$6,564 Term A for 1958-59

George A Lender from Engineer Audio-Visual Education Service at \$6,564 Term A to Junior Engineer without change in

salary rate or term June 15-30, 1958 and at \$6,564 Term A for 1958-59

Lyle E Koehler from Junior Engineer Electrical Engineering Research Funds at the rate of \$1,872 Term BHT50 April 1 to June 15, 1958 to Engineer at \$6,564 Term AT for 1958-59 (subject to availability of funds)

Milbert Bieber from Senior Engineering Assistant Aeronautical Engineering Research Funds Rosemount at the rate of \$3,078 Term AHT75 (\$4,104 A rate) April 16 to June 30, 1958 to Junior Engineer at the rate of \$5,400 Term AT June 16-30, 1958 and at \$5,616 Term AT for 1958-59

Robert Gran from Senior Engineering Assistant Aeronautical Engineering Research Funds Rosemount at the rate of \$3,078 Term AHT75 (\$4,104 A rate) April 16 to June 30, 1958 to Junior Engineer at the rate of \$5,400 Term AT June 16-30, 1958 and at the rate of \$5,616 Term AT July 1-18, 1958

Leon H Zacho from Junior Engineer Rosemount Aeronautical Laboratories at \$5,400 Term AT for 1957-58 to Engineer at \$6,564 Term AT for 1958-59

Darlene E Imsande from Senior Clerk Office of the Comptroller at \$3,120 Term AT to Clerk at \$2,556 Term AT for 1958-59

Mary T Marty from Clerk Office of the Dean of Students Student Counseling Bureau at \$2,460 Term A to Test Scoring Machine Operator at the rate of \$2,664 Term A August 1, 1958 to June 30, 1959

Barbara Jensen McHaffie from Principal Secretary Administration Duluth Branch at \$3,948 Term A to Principal Secretary Office of the Dean of Students Student Counseling Bureau without change in salary rate or term September 8, 1958 to June 30, 1959

Ruth Roberts Senior Student Personnel Worker Office of the Dean of Students Student Counseling Bureau at \$6,564 from Term A to Term AT for 1958-59

Virginia A Barnack Clerk Office of Admissions and Records at \$2,556 Term A to serve as Senior Clerk at the rate of \$3,000 Term AT July 1 to September 30, 1958

Marian L Christy from Clerk Office of Admissions and Records at \$2,556 Term A to Senior Clerk at \$3,000 Term A for 1958-59

Ann D Falk from Principal Clerk Library at \$4,620 Term A to Librarian at \$4,800 Term A for 1958-59

Clayton Christian from Senior Laboratory Machinist Physiology Shops at \$5,616 Term AT for 1957-58 to Senior Laboratory Machinist Scientific Apparatus Services at \$5,844 Term A for 1958-59

Phillip G Danielson from Roundsman Department of Protection and Safety at \$4,620 Term A to Patrolman at \$4,800 Term A for 1958-59

Arthur G Kirby from Patrolman Department of Protection and Safety at \$5,196 Term A to Sergeant of Police at \$5,400 Term AT for 1958-59

James D McDonough from Patrolman Department of Protection and Safety at \$5,400 Term A to Sergeant of Police at \$5,616 Term AT for 1958-59

Virginia L Hayes from Clerk-Stenographer School of Social Work Research Funds at \$2,880 Term AT to Clerk-Stenographer School of Social Work without change in salary rate Term A August 25, 1958 to June 30, 1959

Beth J Doeringsfeld from Secretary Museum of Natural History at \$3,504 Term AX to Senior Secretary Zoology at \$3,792 Term AX for 1958-59

William H Dingman from Laboratory Technologist Engineering and Hydraulics St Anthony Falls Hydraulic Laboratory at \$4,992 Term AT to Senior Engineering Assistant at \$5 Term AT for 1958-59

Donald F Metzger Laboratory Machinist School of Mines Metallurgy at \$4,440 from Term A to Term AX for 1958-59

Ethel E Hartzberg from Secretary Trainee Administration Institute of Agriculture at the rate of \$3,000 Term A April 1, June 30, 1958 to Secretary at the rate of \$3,240 Term A July to August 22, 1958

J Dolores Hay from Senior Secretary Administration Institute of Agriculture at \$3,792 Term A to Principal Secretary at rate of \$3,948 Term A for 1958-59

John M Fisher from Senior Student Personnel Worker and Instructor Office of Admissions and Records Institute of Agriculture at \$6,072 Term AT to Admissions and Records Supervisor St Paul Campus and Instructor at \$6,312 Term A for 1958-59

Lucille P Crowther from Clerk-Typist Library Institute of Agriculture at \$2,556 Term A to Senior Clerk at the rate of \$3,000 Term A August 2, 1958 to June 30, 1959

Elaine J Duffney from Clerk-Typist School of Forestry at \$2,664 Term A to Senior Clerk-Typist at \$3,120 Term A for 1958-59

Audrey F Derry from Office Supervisor Radiology at \$4,800 Term A to Office Supervisor Agricultural Extension Service without change in salary rate or term September 1, 1958 to June 30, 1959

Kathryn Elefson from Transcribing Machine Operator Agricultural Extension Service at \$2,664 Term AX to Senior Clerk at \$3,000 Term AX for 1958-59

Joe B Grabanski from Building Caretaker Northwest School and Experiment Station at the rate of \$3,120 Term A October 1, 1957 to June 30, 1958 to Senior Building Caretaker at \$3,792 Term A for 1958-59

Elaine F Aswege from Senior Secretary West Central School and Experiment Station at \$3,504 Term A to Principal Secretary at the rate of \$3,792 Term A September 1, 1958 to June 30, 1959

George E Erickson Building Caretaker North Central School and Experiment Station at \$3,504 Term AT to serve as Painter at the rate of \$4,620 Term AT July 1 to September 30, 1958

Norman O Polzin from Senior Farm Laborer North Central School and Experiment Station at \$3,120 Term AT to Power Farm Implement Operator at the rate of \$3,504 Term AT May 16 to June 30, 1958 and at \$3,648 Term AT for 1958-59

Dolores J Dahlman from Senior Clerk-Typist Southern Experiment Station at the rate of \$3,120 Term A November 1, 1957 to June 30, 1958 to Senior Clerk-Typist Southern School of Agriculture at \$3,372 Term A for 1958-59

Clyde E Stauffer from Assistant Scientist Agricultural Biochemistry at the rate of \$5,400 Term AT June 1-30, 1958 to Assistant Scientist Agricultural Biochemistry Research Funds at \$5,616 Term AT for 1958-59

Meriel A Wilaby from Senior Clerk-Typist Agricultural Experiment Station Research Funds at \$3,240 Term A to Tabulating Equipment Operator at \$3,372 Term A for 1958-59

Mary L Forberg from Senior Clerk-Typist Medicine at \$1,686 Term AH50 (\$3,372 A rate) to Senior Clerk-Typist Medicine and Research Funds at \$3,372 Term A for 1958-59

at
Term A to Office Supervisor at the rate of \$4,272 Term A July 1 at
at 9 October 20, 1958

Jeanne M Ojala from Principal Secretary Medicine at \$3,948 Term A to Office Supervisor at the rate of \$4,272 Term A July 1 at 9 October 20, 1958

Rita P Kyle from Clerk-Typist Pediatrics Research Funds at \$820 Term CT (\$2,460 A rate) March 1 to June 30, 1958 to Secretary Pharmacology at \$3,240 Term A for 1958-59

Genell L Knatterud from Statistician School of Public Health at \$2,136 Term AH50 for 1957-58 to Senior Statistician at \$2,300 Term CH50 (\$4,800 A rate) July 1, 1958 to June 15, 1959 and as Non-service Fellow School of Public Health Research Funds at \$1,775 August 1-31, 1958 and September 16, 1958 to June 15, 1959

Elizabeth P Lattin from Clerk-Typist Department of Alumni Relations at the rate of \$2,460 Term A September 17, 1957 to June 30, 1958 to Senior Clerk-Typist Anesthesiology at the rate of \$3,000 Term A June 1-30, 1958 and at \$3,120 Term A for 1958-59

Yolanda E Smith from Clerk-Typist Library at \$2,772 Term A to Senior Clerk-Typist Law School at the rate of \$3,120 Term A August 7, 1958 to June 30, 1959

Hinda Burnstein from Secretary College of Pharmacy at \$3,504 Term A to Principal Secretary at \$3,792 Term A for 1958-59

Helen R Buhil from Clerk-Typist Graduate School Research Funds at \$2,772 Term AT to Senior Clerk-Typist at \$3,120 Term AT for 1958-59

Margaret C Hagert from Clerk-Typist Office of the Comptroller at \$2,664 Term AT to Senior Clerk-Typist School of Busi-

Fritz A Carlson Laboratory Animal Attendant Entomology and Economic Zoology Research Funds from the rate of \$3,372 Term AT September 1, 1957 to June 30, 1958 to \$3,648 Term AT for 1958-59

Richard L Cottrell Junior Scientist Animal Husbandry Research Funds from \$4,440 Term AT for 1957-58 to \$4,800 Term AT for 1958-59

Nina E Forseth Secretary Dairy Husbandry and Research Funds from \$3,240 Term AT for 1957-58 to \$3,504 Term AT for 1958-59

Lucille W Gomez Laboratory Technologist School of Home Economics Research Funds from \$4,800 Term AT for 1957-58 to \$4,992 Term AT for 1958-59

Jacob Haasnoot Herdsman Animal Husbandry Research Funds from \$4,620 Term AT for 1957-58 to \$4,992 Term AT for 1958-59

Roy I Hawkins Senior Farm Laborer Dairy Husbandry Research Funds from the rate of \$3,120 Term AT March 17 to June 30, 1958 to \$3,240 Term AT for 1958-59

Barbara A Hayes Laboratory Technologist College of Veterinary Medicine Division of Veterinary Medicine and Clinics Research Funds from \$4,104 Term AT for 1957-58 to the rate of \$4,440 Term AT July 1 to August 12, 1958

Curtis Hildebrandt Herdsman Dairy Husbandry Research Funds from \$4,800 (\$1,920 University \$2,880 Dairy Husbandry Research Branch Agricultural Research Service) Term AHT40 for 1957-58 to \$5,196 (\$2,078 University \$3,118 Agricultural Dairy Husbandry Research Service) Term AHT40 for 1958-59

John Ippel Laborer Animal Husbandry Research Funds from \$3,120 Term ATX for 1957-58 to \$3,372 Term ATX for 1958-59

Robert A Korthauer Senior Farm Laborer Dairy Husbandry Research Funds from the rate of \$3,648 Term AT April 16 to June 30, 1958 to \$3,948 Term AT for 1958-59

Edith M Martin Clerk Poultry Husbandry Research Funds from \$2,880 Term AT for 1957-58 to \$3,000 Term AT for 1958-59

Calvin C Norris Junior Scientist Agricultural Biochemistry Research Funds from \$4,992 Term AT for 1957-58 to \$5,400 Term AT for 1958-59

Paluri Ramachandramurthy Laboratory Technologist Agricultural Biochemistry Research Funds from the rate of \$2,369 Term AHT60 (\$3,948 A rate) January 1 to June 30, 1958 to \$2,462 Term AHT60 (\$4,104 A rate) for 1958-59

Lloyd A Randall Senior Farm Laborer Animal Husbandry Research Funds from \$3,240 Term AT for 1957-58 to \$3,504 Term AT for 1958-59

Herbert W Sachs Experimental Plot Supervisor Plant Pathology and Botany Research Funds from \$1,974 Term CT (\$3,948 A rate) January 1 to June 30, 1958 to \$2,136 Term CT (\$4,272 A rate) July 1 to December 31, 1958

Kenneth Sandberg Herdsman Poultry Husbandry Research Funds from \$4,800 Term AT for 1957-58 to \$5,196 Term AT for 1958-59

Margie A Slints Laboratory Technologist College of Veterinary Medicine Division of Veterinary Anatomy Research Funds from \$2,736 Term CT (\$4,104 A rate) November 1, 1957 to June 30, 1958 to \$1,480 Term CT (\$4,440 A rate) July 1 to October 31, 1958

Merl Swanson Experimental Plot Supervisor Seed Distribution Fund at \$1,925 Term CT (\$4,620 A rate) November 1, 1958 to March 31, 1959 to serve in addition as Experimental Plot Supervisor Agronomy and Plant Genetics Research Funds at \$2,695 Term CT (\$4,620 A rate) July 1 to October 31, 1958 and April 1 to June 30, 1959

John P Tutewohl Laborer Animal Husbandry Research Funds from \$3,120 Term AT for 1957-58 to \$3,372 Term AT for 1958-59

Russell B Williamson Senior Farm Laborer Dairy Husbandry Research Funds from the rate of \$3,648 Term AT April 16 to June 30, 1958 to \$3,948 Term AT for 1958-59

Mary T Wood Senior Clerk-Typist Rural Sociology Research Funds from the rate of \$3,000 Term AT January 16 to June 30, 1958 to \$3,120 Term AT for 1958-59

Geraldine Laidlaw Senior Clerk-Typist Administration College of Medical Sciences and Research Funds from the rate of \$3,000 Term AT February 16 to June 30, 1958 to \$3,240 Term AT for 1958-59

M Elizabeth Quinlan Senior Clerk-Typist Anatomy and Research Funds from \$625 Term CT (\$3,000 A rate) April 16 to June 30, 1958 to \$3,240 Term AT for 1958-59

Margery M Cameron Senior Laboratory Attendant Bacteriology and Immunology from \$1,686 Term AH50 (\$3,372 A rate) to \$1,686 Term C (\$3,372 A rate) July 1 to December 31, 1958

Lelah C Lovrien Senior Laboratory Attendant Medicine from \$3,240 Term AT for 1957-58 to \$3,504 Term AT for 1958-59

Shirley L Baker Senior Secretary School of Public Health from the rate of \$3,372 Term A May 1 to June 30, 1958 to \$3,504 Term A for 1958-59

Mary Jo Antinozzi Secretary Surgery and Research Funds from the rate of \$3,240 Term AT October 1, 1957 to June 30, 1958 to \$3,504 Term AT for 1958-59

Muriel I Anderson Dental Clinic Attendant School of Dentistry from \$2,664 Term A to \$2,220 Term C (\$2,664 A rate) July 1-15, 1958 and September 16, 1958 to June 30, 1959

Gloria J Schilke Clerk-Typist Agricultural Education from the rate of \$2,460 Term A June 2-30, 1958 to \$2,556 Term A for 1958-59

Carla K Stueve Clerk-Stenographer University High School from \$1,440 Term AH50 (\$2,880 A rate) to \$2,880 Term A for 1958-59

Patricia R Burke Senior Clerk-Typist Graduate School from the rate of \$3,000 Term A May 19 to June 30, 1958 to \$3,120 Term A for 1958-59

Mary J Campbell Junior Scientist Medicine Research Funds from the rate of \$4,440 Term AT May 16 to June 30, 1958 to \$770 Term CT (\$4,620 A rate) July 1 to August 31, 1958

Donna D'Andrea Principal Secretary Trainee Industrial Relations Center from the rate of \$3,372 Term A June 1-30, 1958 to \$3,648 Term A for 1958-59

Marjorie A Peltier Clerk-Stenographer Industrial Relations Center from the rate of \$2,664 Term A June 16-30, 1958 to \$2,772 Term A for 1958-59

Janet A Doyle Clerk-Typist Air Science Department from the rate of \$2,460 Term A April 16 to June 30, 1958 to \$2,664 Term A for 1958-59

Ingeborg H Hellwig Clerk-Typist Audio-Visual Extension Service from \$2,664 Term ATX for 1957-58 to \$2,880 Term ATX for 1958-59

Carol L Lee Senior Clerk-Typist Psychiatry and Neurology and Sociology Research Funds from the rate of \$3,000 Term AT January 1 to June 30, 1958 to the rate of \$3,240 Term AT July 1-30, 1958

Margaret A McBride Senior Statistical Clerk Mechanical Engineering Research Funds from the rate of \$3,120 Term AT October 16, 1957 to June 30, 1958 to \$3,372 Term AT for 1958-59 (subject to availability of funds)

Vera M Olsen Senior Clerk-Typist Electrical Engineering Research Funds from \$1,560 Term CT (\$3,120 A rate) January 1 to June 30, 1958 to \$2,529 Term CT (\$3,372 A rate) July 1, 1958 to March 31, 1959

Opal S Waltz Senior Laboratory Technician College of Veterinary Medicine Division of Veterinary Bacteriology and Public Health Research Funds from the rate of \$3,372 Term AT September 3, 1957 to June 30, 1958 to \$3,648 Term AT for 1958-59

Beulah Leland Senior Clerk Surgery Research Funds from \$1,440 Term AHT50 (\$2,880 A rate) to \$120 Term CT (\$2,880 A rate) June 16-30, 1958 and to \$1,170 for 100% time July 1 to September 30, 1958 and 50% time October 1 to December 31, 1958 (\$3,120 A rate)

Mary K Weimer Junior Scientist Medicine Research Funds from \$2,310 Term CT (\$4,620 A rate) January 1 to June 30, 1958 to \$2,496 Term CT (\$4,992 A rate) July 1 to December 31, 1958

Helen O Overland Senior Laboratory Technician Anatomy Research Funds from \$3,504 Term AT for 1957-58 to the rate of \$3,792 Term AT July 1-24, 1958

Jean N Danz Senior Occupational Therapist Physical Medicine and Rehabilitation Research Funds from \$400 Term CT (\$4,800 A rate) June 1-30, 1958 to \$5,196 Term AT for 1958-59

Judith P Nordgren Senior Laboratory Technician Anatomy Research Funds from the rate of \$3,372 Term AT August

New
Fall
at 9:15

1957 to June 30, 1958 to \$266 Term CT (\$3,648 A rate) July 1-28, 1958

Lenore M Sausser Senior Laboratory Technician Anatomy Research Funds from \$3,648 Term AT for 1957-58 to \$3,948 Term AT for 1958-59 (subject to availability of funds)

Jorge J Calvo Junior Scientist Pediatrics Research Funds from \$622 Term CTX (\$4,440 A rate) May 12 to June 30, 1958 to \$4,620 Term ATX for 1958-59

Angela Pajerski Secretary Pediatrics Research Funds from \$2,700 Term CT (\$3,240 A rate) September 1, 1957 to June 30, 1958 to \$3,504 Term AT for 1958-59

Mary A Peterson Laboratory Attendant Pediatrics Research Funds from \$2,310 Term CT (\$2,772 A rate) September 1, 1957 to June 30, 1958 to \$240 Term CT (\$2,880 A rate) July 1-31, 1958

Kathleen A Peterson Clerk-Typist Pediatrics Research Funds from \$2,460 Term AT for 1957-58 to \$666 Term CT (\$2,664 A rate) July 1 to September 30, 1958

Margaret Pullen Senior Clerk-Typist Pediatrics Research Funds from \$2,250 Term CT (\$3,000 A rate) October 1, 1957 to June 30, 1958 to \$810 Term CT (\$3,240 A rate) July 1 to September 30, 1958

Henry E Baur Senior Laboratory Animal Attendant Cancer Biology Research Funds from \$1,752 Term CT (\$3,504 A rate) January 1 to June 30, 1958 to \$1,264 Term CT (\$3,792 A rate) July 1 to October 31, 1958

Mary A Hultgren Senior Laboratory Technician Cancer Biology Research Funds from \$1,686 Term CT (\$3,372 A rate) January 1 to June 30, 1958 to \$3,648 Term AT for 1958-59

Joan Westerlund Laboratory Technician Surgery Research Funds from \$693 Term CT (\$2,772 A rate) April 1 to June 30, 1958 to \$2,880 Term AT for 1958-59

Lois A Rustin Junior Scientist Physiology Research Funds from \$3,303 Term CT (\$4,440 A rate) September 16, 1957 to June 30, 1958 to \$4,800 Term AT for 1958-59

Ernest Greene Junior Scientist Physiology Research Funds from \$4,800 Term AT for 1957-58 to \$5,196 Term AT for 1958-59

Jovita B Baker Junior Scientist Obstetrics and Gynecology Research Funds from \$4,620 Term AT for 1957-58 to \$4,992 Term AT for 1958-59

Magdaline Bovis Junior Scientist Obstetrics and Gynecology Research Funds from \$4,440 Term AT for 1957-58 to \$4,800 Term AT for 1958-59

William Kreykes Laboratory Technician Obstetrics and Gynecology Research Funds from the rate of \$2,772 Term AT April 1 to June 30, 1958 to \$2,880 Term AT for 1958-59

Helen K Sanzone Secretary School of Public Health Research Funds from the rate of \$3,240 Term ATX September 1, 1957 to June 30, 1958 to \$3,504 Term ATX for 1958-59

Irvin J Dahlstrom Principal Laboratory Animal Attendant Surgery Research Funds from \$3,420 Term CT (\$4,104 A rate)

September 1, 1957 to June 30, 1958 to \$4,440 Term AT for 1958-59

Margaret Horsnell Laboratory Technologist Pathology Research Funds from \$1,110 Term CT (\$4,440 A rate) April 1 to June 30, 1958 to \$4,800 Term AT for 1958-59

Howard Gravem Junior Scientist Pediatrics Research Funds from \$3,774 Term AHT75 (\$4,992 A rate) to \$1,040 Term CT (\$4,992 A rate) July 16 to September 30, 1958

Mary W Mobberley Junior Scientist Medicine Research Funds from the rate of \$4,440 Term AT April 1 to June 30, 1958 to \$3,600 Term CT (\$4,800 A rate) July 1, 1958 to March 31, 1959

Cale Williams Junior Scientist Medicine Research Funds from \$2,170 Term CT (\$4,440 A rate) January 6 to June 30, 1958 to \$400 Term CT (\$4,800 A rate) July 1-31, 1958

Margery Buckner Laboratory Attendant Anatomy Research Funds from \$2,772 Term AT for 1957-58 to \$2,880 Term AT for 1958-59 (subject to availability of funds)

Richard Carpenter Senior Laboratory Animal Attendant Anatomy Research Funds from \$3,504 Term AT for 1957-58 to \$1,896 Term CT (\$3,792 A rate) July 1 to December 31, 1958 (subject to availability of funds)

Barbara B Loerzel Senior Laboratory Technician Anatomy Research Funds from \$984 Term CTX (\$3,372 A rate) March 17 to June 30, 1958 to \$3,504 Term ATX for 1958-59 (subject to availability of funds)

Claudie J Schepp Senior Laboratory Technician Anatomy Research Funds from \$2,529 Term CT (\$3,372 A rate) October 1, 1957 to June 30, 1958 to \$3,648 Term AT for 1958-59 (subject to availability of funds)

Biruta K Treibergs Junior Scientist Anatomy Research Funds from \$3,080 Term CT (\$4,620 A rate) November 1, 1957 to June 30, 1958 to \$4,992 Term AT for 1958-59 (subject to availability of funds)

Janet L Whitley Laboratory Technician Anatomy Research Funds from \$1,164 Term CT (\$2,880 A rate) February 6 to June 30, 1958 to \$3,000 Term AT for 1958-59 (subject to availability of funds)

Maxine D Williams Laboratory Technician Anatomy Research Funds from \$1,386 Term CT (\$2,772 A rate) January 1 to June 30, 1958 to \$3,000 Term AT for 1958-59 (subject to availability of funds)

Walter L Marty Laboratory Animal Attendant Bacteriology and Immunology Research Funds from \$1,752 Term CT (\$3,504 A rate) January 1 to June 30, 1958 to \$632 Term CT (\$3,792 A rate) July 1 to August 31, 1958

Marilyn O Bartlett Junior Scientist Physiology Research Funds from the rate of \$4,620 Term AT September 1, 1957 to June 30, 1958 to \$3,328 Term CT (\$4,992 A rate) July 1, 1958 to February 28, 1959

J Lynn Pearson Senior Laboratory Animal Attendant Surgery Research Funds from \$1,168 Term CT (\$3,504 A rate) March 1 to June 30, 1958 to \$3,792 Term AT for 1958-59

Delores A Jonk from Clerk-Typist Psychiatry and Neurology Research Funds from the rate of \$2,460 Term AT June 16-30, 1958 to \$2,556 Term AT for 1958-59

Mae-Louise Baker Junior Scientist Psychiatry and Neurology Research Funds from the rate of \$4,440 Term AT December 1, 1957 to June 30, 1958 to \$800 Term CT (\$4,800 A rate) July 1 to August 31, 1958

Beverly A Parsons Laboratory Technologist Psychiatry and Neurology Research Funds from the rate of \$3,948 Term AT September 26, 1957 to June 30, 1958 to \$890 Term CT (\$4,272 A rate) July 1 to September 15, 1958

Joan Thorson Junior Scientist Physiology Research Funds from the rate of \$4,620 Term AT September 1, 1957 to June 30, 1958 to \$1,664 Term CT (\$4,992 A rate) July 1 to October 31, 1958

Rose L Weiner Senior Laboratory Technician Surgery Research Funds from \$329 Term CT (\$3,948 A rate) June 1-30, 1958 to \$712 Term CT (\$4,272 A rate) July 1 to August 31, 1958

Marion J Anderson Junior Scientist Anatomy Research Funds from \$5,196 Term AT for 1957-58 to \$5,616 Term AT for 1958-59

Earl J Levens Laboratory Animal Attendant Surgery Research Funds from \$1,875 Term CT (\$3,000 A rate) November 18, 1957 to June 30, 1958 to \$3,240 Term AT for 1958-59

Judith Poncelet Junior Scientist Physiological Chemistry Research Funds from \$3,200 Term CT (\$4,800 A rate) November 1, 1957 to June 30, 1958 to \$866 Term CT (\$5,196 A rate) July 1 to August 31, 1958

Robert Nielsen Laboratory Animal Attendant Surgery Research Funds from \$2,340 Term CT (\$3,120 A rate) October 1, 1957 to June 30, 1958 to \$3,372 Term AT for 1958-59

Norma M Johnson Secretary Pathology Research Funds from the rate of \$3,240 Term AT September 1, 1957 to June 30, 1958 to \$3,504 Term AT for 1958-59

Janice M S Moon Junior Scientist Pathology Research Funds from the rate of \$4,440 Term AT September 3, 1957 to June 30, 1958 to \$800 Term CT (\$4,800 A rate) July 1 to August 31, 1958

Saralee Kugler Clerk-Stenographer Psychiatry and Neurology Research Funds from the rate of \$2,664 Term AT September 1, 1957 to June 30, 1958 to \$2,880 Term AT for 1958-59

Carlos Melkon Senior Laboratory Animal Attendant Surgery Research Funds from \$1,124 Term CT (\$3,372 A rate) March 1 to June 30, 1958 to \$1,405 Term CT (\$3,504 A rate) July 1 to October 31, 1958

Marianne Novotny Junior Scientist Pathology Research Funds from the rate of \$4,620 Term AT July 11, 1957 to June 30, 1958 to \$1,248 Term CT (\$4,992 A rate) July 1 to September 30, 1958

Robert M Gunville Junior Scientist Pediatrics Research Funds from \$4,235 Term CT (\$4,620 A rate) August 1, 1957 to June 30, 1958 to \$1,248 Term CT (\$4,992 A rate) July 1 to September 30, 1958

Leona B Kneisl Laboratory Attendant Pediatrics Research Funds from \$394 Term CT (\$2,364 A rate) May 1 to June 30, 1958 to \$1,278 Term CT (\$2,556 A rate) July 1 to December 31, 1958

James Manley General Mechanic Physical Plant from \$3,948 Term AX for 1957-58 to \$4,272 Term AX for 1958-59

Albin Weber Building Caretaker Physical Plant from the rate of \$3,000 Term AX February 1 to June 30, 1958 to \$3,240 Term AX for 1958-59

Carl Andreason Laborer St Paul Campus General Service and Maintenance from \$3,372 Term AT for 1957-58 to \$3,648 Term AT for 1958-59

Blanche O Chaulsett Clerk Sanford Hall from the rate of \$2,364 Term AX October 7, 1957 to June 30, 1958 to \$2,556 Term AX for 1958-59

Rosemarie VanDyck Head Residence Hall Counselor Sanford Hall from \$4,620 Term A to \$4,992 Term A for 1958-59

Martha C S Flath Assistant Cook Coffman Union Food Service from the rate of \$2,460 Term AX November 12, 1957 to June 30, 1958 to \$2,664 Term AX for 1958-59

Katherine Retzlaff Food Service Worker Coffman Union Food Service from \$2,460 Term A to the rate of \$1,845 Term AH50 July 7-21, 1958

Mabel B Victor Residence Hall Manager Winchell Cooperative Cottages from \$3,648 Term A to \$3,792 Term A for 1958-59

Phyllis E Charles Head Residence Hall Counselor Comstock Hall from \$4,440 Term A to \$4,992 Term A for 1958-59

Alice M Owens Custodial Worker Comstock Hall from \$2,364 Term AX for 1957-58 to \$2,556 Term AX for 1958-59

Emma Porietis Custodial Worker Comstock Hall from \$2,460 Term AX for 1957-58 to \$2,664 Term AX for 1958-59

Mavis H Abrahamson Clerk-Stenographer Coffman Memorial Union from the rate of \$2,664 Term A June 1-30, 1958 to \$2,772 Term A for 1958-59

Irene S Talsness Secretary St Paul Campus Union from the rate of \$3,120 Term A May 16 to June 30, 1958 to \$3,240 Term A for 1958-59

Ruth A Erickson Senior Clerk-Typist University Health Service from \$3,000 Term AX for 1957-58 to \$3,240 Term AX for 1958-59

Helen M Wier Student Technologist Supervisor University Health Service at \$3,744 Term AH75 (\$4,992 A rate) to receive \$312 for 25% additional time July 1 to September 30, 1958

Magna Drehmel Clerk Professional Colleges Bookstores from the rate of \$2,364 Term A December 11, 1957 to June 30, 1958 to \$2,556 Term A for 1958-59

Clarice J Pilchner Clerk Professional Colleges Bookstores from the rate of \$2,364 Term A January 2 to June 30, 1958 to \$2,556 Term A for 1958-59

Lois Lyke Senior Clerk Nicholson Hall Bookstore from the rate of \$2,880 Term A June 1-30, 1958 to \$3,000 Term A for 1958-59

Catherine M Walters Senior Clerk Nicholson Hall Bookstore from the rate of \$2,160 Term AHX75 (\$2,880 A rate) September 9, 1957 to June 30, 1958 to \$2,340 Term AHX75 (\$3,120 A rate) for 1958-59

Eric K Spitz Photography Assistant Photographic Laboratory St Paul Campus from \$2,880 Term AX for 1957-58 to \$3,120 Term AX for 1958-59

Albena D Brown Clerk Mimeograph Department from \$2,460 Term AX for 1957-58 to \$2,664 Term AX for 1958-59

Mathilda Bohn Laundry Worker University Laundry from \$2,772 Term AX for 1957-58 to \$3,000 Term AX for 1958-59

Glover D Goff X-Ray Technician Animal X-Ray from the rate of \$3,504 Term AT April 1 to June 30, 1958 to \$3,648 Term A for 1958-59

Violet L Beaver Senior Food Service Supervisor Mayo Hospital Coffee Shop from the rate of \$3,504 Term AT October 15, 1957 to June 30, 1958 to \$3,792 Term AT for 1958-59

Ella Besser Food Service Worker Mayo Hospital Coffee Shop from \$2,364 Term AT for 1957-58 to \$2,556 Term AT for 1958-59

Sandra H Stein Secretary Scientific Computing Laboratory Numerical Analysis Center from the rate of \$3,120 Term A May 26 to June 30, 1958 to \$3,240 Term A for 1958-59

The following salary adjustments Rosemount Aeronautical Laboratories Term AT for 1958-59

		1957-58 Rate	1958-59 Rate
Ernest A Berge	Senior Laboratory Machinist	\$4,800	\$5,196
LaVane Bung	Wind Tunnel Mechanic	4,620	4,992
Walter Christenson	Senior Laboratory Machinist	5,616	5,844
Donald Clemens	Millwright	4,620	4,992
William H Gates	Senior Laboratory Machinist	5,196	5,616
Paul A Gergen	General Mechanic	4,104	4,440
Donald L Gilligan	Operating Engineer	4,620	4,992
Harry Gjersing	General Mechanic Foreman	5,196	5,616
Lester Hamann	Operating Engineer	4,620	4,992
Martin K Hanson	Wind Tunnel Mechanic	4,620	4,992
David W McKeag, Jr	General Mechanic	3,948	4,104
John H Milne	General Mechanic Foreman	5,196	5,616
Bernard P Myers	General Mechanic Foreman	5,196	5,616
Robert J Panzer	Wind Tunnel Mechanic	4,440	4,800
Raymond Peach	Wind Tunnel Mechanic	4,800	5,196
Robert Pirrung	General Mechanic	3,948	4,272
William H Sias	Millwright	4,620	4,992
Walter Smith	Senior Laboratory Machinist	5,616	5,844

		1957-58 Rate	1958-59 Rate
Francis G Snyder	Wind Tunnel Mechanic	4,620	4,992
Janis Spons	Senior Laboratory Machinist	5,616	5,844
Chester W Taylor	Millwright	4,992	5,400
Eugene F Zimmerman	General Mechanic	3,948	4,104

Elemer Halasz Junior Engineer Mechanical Engineering Research Funds from the rate of \$5,196 Term AT April 1 to June 30, 1958 to \$5,616 Term AT for 1958-59

Paul K Yagyu Junior Scientist Agronomy and Plant Genetics Research Funds from \$1,200 Term CT (\$4,800 A rate) April 1 to June 30, 1958 to \$5,196 Term AT for 1958-59

Carlton S Graves Laboratory Technologist Agricultural Biochemistry Research Funds from the rate of \$3,948 Term AT May 16 to June 30, 1958 to \$4,104 Term AT for 1958-59

Emanuel Roth Gardener Horticulture Research Funds from the rate of \$3,372 Term AT April 1 to June 30, 1958 to \$3,504 Term AT for 1958-59

Richard P Towner Experimental Plot Supervisor Horticulture Research Funds from the rate of \$3,792 Term AT April 1 to June 30, 1958 to \$3,948 Term AT for 1958-59

Grace I Bauer Senior Laboratory Technician Entomology and Economic Zoology Research Funds from the rate of \$3,504 Term AT September 1, 1957 to June 30, 1958 to \$632 Term CT (\$3,792 A rate) July 1 to August 31, 1958

Joycelyn T Whiten Laboratory Technician Plant Pathology and Botany Research Funds from the rate of \$2,772 Term AT February 17 to June 30, 1958 to \$720 Term CT (\$2,880 A rate) July 1 to September 30, 1958

Edna A Regehr Laboratory Technologist Agricultural Biochemistry Research Funds from \$4,104 Term ATX for 1957-58 to \$1,558 Term CTX (\$4,440 A rate) July 1 to December 15, 1958

Mary M Scheller Junior Scientist Physiological Chemistry Research Funds from \$4,440 Term AT for 1957-58 to \$800 Term CT (\$4,800 A rate) July 1 to August 31, 1958

Tatinia Ivanov Junior Scientist Physiological Chemistry Research Funds from \$3,330 Term CT (\$4,440 A rate) October 1, 1957 to June 30, 1958 to \$4,800 Term AT for 1958-59

James K Jarvis Junior Scientist Medicine Research Funds from the rate of \$4,620 Term AT September 1, 1957 to June 30, 1958 to \$2,080 Term CT (\$4,992 A rate) July 1 to November 30, 1958

Anita J Young Laboratory Technician Medicine Research Funds from the rate of \$2,772 Term AT January 27 to June 30, 1958 to \$480 Term CT (\$2,880 A rate) July 1 to August 31, 1958

Philip J Harrison Laboratory Animal Attendant Pathology Research Funds from the rate of \$3,000 Term AT May 1 to June 30, 1958 to \$3,120 Term AT for 1958-59

Olive C Herder Laboratory Technologist School of Public Health Division of Physiological Hygiene Research Funds from \$4,104 Term A for 1957-58 to \$4,440 Term A for 1958-59

Agnes Selke Senior Food Service Worker School of Public Health Division of Physiological Hygiene Research Funds from \$1,560 Term AH50 (\$3,120 A rate) to \$3,120 Term AT for 1958-59

Norris Schulz Senior Statistician School of Public Health Division of Physiological Hygiene Research Funds from \$2,400 Term AH50 (\$4,800 A rate) to \$4,992 Term AT for 1958-59

Joan C Doran Laboratory Animal Attendant Cancer Biology Research Funds from \$1,500 Term CT (\$3,000 A rate) January 1 to June 30, 1958 to \$540 Term CT (\$3,240 A rate) July 1 to August 31, 1958

Charles A Damann Laboratory Animal Attendant Cancer Biology Research Funds from \$1,500 Term CT (\$3,000 A rate) January 1 to June 30, 1958 to \$1,620 Term CT (\$3,240 A rate) July 1 to December 31, 1958

Virginia W Lewis Senior Laboratory Technician Cancer Biology Research Funds from \$526 Term CHT75 (\$3,372 A rate) April 16 to June 30, 1958 to \$2,736 Term AHT75 (\$3,648 A rate) for 1958-59

George M Lund Laboratory Animal Attendant Cancer Biology Research Funds from \$3,504 Term AT for 1957-58 to \$3,792 Term AT for 1958-59

Albert L Moore Laboratory Animal Attendant Cancer Biology Research Funds from \$443 Term CT (\$3,000 A rate) May 8 to June 30, 1958 to \$118 Term CT (\$3,120 A rate) July 1-14, 1958

Virginia Andrus Electroencephalography Technician Neurology Research Funds from \$843 Term CT (\$3,372 A rate) April 1 to June 30, 1958 to \$3,648 Term AT for 1958-59

Louise A Ebert General Staff Nurse Pediatrics Research Funds from \$539 Term CT (\$3,948 A rate) May 12 to June 30, 1958 to \$4,104 Term AT for 1958-59

Katherine M Murphy Senior Social Worker and Instructor Pediatrics Obstetrics and Neurology Research Funds from \$1,350 Term CT (\$5,400 A rate) April 1 to June 30, 1958 to \$5,844 Term AT for 1958-59

Woodrow Norris Laboratory Animal Attendant Pediatrics Research Funds from \$810 Term CT (\$3,240 A rate) April 1 to June 30, 1958 to \$2,628 Term CT (\$3,504 A rate) July 1, 1958 to March 31, 1959

Bernice C Ollanketo General Staff Nurse Pediatrics Research Funds from \$1,093 Term CT (\$3,948 A rate) March 7 to June 30, 1958 to \$4,104 Term AT for 1958-59

Marian E Schulz Principal Secretary Pediatrics Research Funds from \$3,025 Term CT (\$3,648 A rate) September 3, 1957 to June 30, 1958 to the rate of \$3,948 Term AT July 1-22, 1958

Harriet J Slater Laboratory Technologist Pediatrics Research Funds from \$823 Term CT (\$3,948 A rate) April 16 to June 30, 1958 to \$4,104 Term AT for 1958-59

Joseph West Senior Laboratory Animal Attendant Neurology Research Funds from \$1,026 Term CT (\$4,104 A rate) April 1 to June 30, 1958 to \$4,272 Term AT for 1958-59

Dolores M Kohner Secretary School of Nursing Research Funds from \$3,120 Term AT for 1957-58 to \$3,372 Term AT for 1958-59

Wilma L Beam Laboratory Animal Attendant Cancer Biology Research Funds from \$466 Term CT (\$3,000 A rate) May 6 to June 30, 1958 to \$3,120 Term AT for 1958-59

Edward Linkert Laboratory Animal Attendant Cancer Biology Research Funds from the rate of \$3,120 Term AT September 1, 1957 to June 30, 1958 to \$1,124 Term CT (\$3,372 A rate) July 1 to October 31, 1958

Jane J Kuykendall Senior Laboratory Animal Attendant Cancer Biology Research Funds from \$703 Term CT (\$3,372 A rate) April 16 to June 30, 1958 to \$3,648 Term AT for 1958-59

Fred Schindeldecker Laboratory Animal Attendant Cancer Biology Research Funds from the rate of \$3,504 Term AT September 1, 1957 to June 30, 1958 to \$3,792 Term AT for 1958-59

Vallie O Schleh Laboratory Animal Attendant Cancer Biology Research Funds from the rate of \$3,120 Term AT September 1, 1957 to June 30, 1958 to \$1,124 Term CT (\$3,372 A rate) July 1 to October 31, 1958

Titus Ueland Laboratory Animal Attendant Cancer Biology Research Funds from the rate of \$3,000 Term AT September 1, 1957 to June 30, 1958 to \$1,080 Term CT (\$3,240 A rate) July 1 to October 31, 1958

Louis E Birr Senior Laboratory Animal Attendant Cancer Biology Research Funds from the rate of \$3,504 Term AT September 1, 1957 to June 30, 1958 to \$3,792 Term AT for 1958-59

Willadene Enger Junior Scientist Surgery Research Funds from \$4,235 Term CT (\$4,620 A rate) August 1, 1957 to June 30, 1958 to \$4,992 Term AT for 1958-59

Helena Kaminski Laboratory Technologist Surgery Research Funds from \$2,742 Term CT (\$3,948 A rate) October 22, 1957 to June 30, 1958 to \$4,272 Term AT for 1958-59

Natalie F Orr Senior Secretary Surgery Research Funds from \$702 Term CT (\$3,372 A rate) April 16 to June 30, 1958 to \$584 Term CT (\$3,504 A rate) July 1 to August 31, 1958

Annette O Sova General Staff Nurse Surgery Research Funds from \$2,136 Term CT (\$4,272 A rate) January 1 to June 30, 1958 to \$740 Term CT (\$4,440 A rate) July 1 to August 31, 1958

Joel A Beale Principal Laboratory Animal Attendant Radiology Research Funds from \$1,733 Term CHT75 (\$4,620 A rate) July 1 to December 31, 1958 to receive \$241 for 25% additional time July 15 to September 30, 1958

Leonard D Walter Principal Laboratory Animal Attendant Anatomy Research Funds from \$4,272 Term AT for 1957-58 to \$2,310 Term CT (\$4,620 A rate) July 1 to December 31, 1958

Hazel Jacobs Laboratory Attendant National Foundation for Infantile Paralysis from \$2,664 Term AT for 1957-58 to \$2,880 Term AT for 1958-59

Donald Paul Junior Scientist Surgery Research Funds from \$385 Term CT (\$4,620 A rate) June 1-30, 1958 to \$2,080 Term CT (\$4,992 A rate) July 1 to November 30, 1958

Bertha Orke Laboratory Attendant Bacteriology and Immunology Research Funds from \$756 Term CT (\$2,268 A rate) March 1 to June 30, 1958 to \$2,460 Term AT for 1958-59

Joseph L Leong Junior Scientist Pathology Research Funds from \$4,620 Term ATX for 1957-58 to \$4,992 Term ATX for 1958-59

M Virginia Betlach Junior Scientist Medicine Research Funds from \$1,155 Term CT (\$4,620 A rate) April 1 to June 30, 1958 to \$4,992 Term AT for 1958-59

Sherrill Lewis Senior Laboratory Technician Pathology Research Funds from the rate of \$3,372 Term AT April 7 to June 30, 1958 to \$988 Term CT (\$3,648 A rate) July 1 to October 7, 1958

Polly P Randall Clerk-Stenographer Pathology Research Funds from the rate of \$2,664 Term AT July 22, 1957 to June 30, 1958 to \$2,880 Term AT for 1958-59

Charlene P Schmidt Laboratory Technician Medicine Research Funds from \$693 Term CT (\$2,772 A rate) April 1 to June 30, 1958 to \$3,000 Term AT for 1958-59

Marjorie M Seimas Laboratory Attendant Pathology Research Funds from the rate of \$2,268 Term AT May 5 to June 30, 1958 to \$2,364 Term AT for 1958-59

Robert B Oslund Photography Assistant School of Dentistry Research Funds from \$120 Term CT (\$2,880 A rate) June 16-30, 1958 to \$780 Term CT (\$3,120 A rate) July 1 to September 30, 1958

Helenmae C Schauer Senior Laboratory Technician School of Dentistry Research Funds from \$146 Term CT (\$3,504 A rate) June 16-30, 1958 to \$3,792 Term AT for 1958-59

Eunice C Carlson Principal Secretary Electrical Engineering Research Funds from \$912 Term CT (\$3,648 A rate) April 1 to June 30, 1958 to \$1,974 Term CT (\$3,948 A rate) July 1 to December 31, 1958 (subject to availability of funds)

Vivian E Phillips Laboratory Technologist Dight Institute from the rate of \$4,272 Term AT January 1 to June 30, 1958 to \$4,620 Term AT for 1958-59

Barbara R Sando Senior Clerk-Typist Dight Institute from the rate of \$3,000 Term AT April 16 to June 30, 1958 to \$3,120 Term AT for 1958-59

Chung H Ahn Junior Scientist Hormel Institute from the rate of \$4,440 Term ATX August 12, 1957 to June 30, 1958 to \$4,800 Term ATX for 1958-59

Mary A Simonds Senior Laboratory Technician Physiology Research Funds from the rate of \$3,504 Term AT September 1, 1957 to June 30, 1958 to \$3,792 Term AT for 1958-59

Robert W Carlson Engineering Assistant Rosemount Aeronautical Laboratories from the rate of \$2,736 Term AHT75 (\$3,648 A rate) April 16 to June 30, 1958 to \$3,792 Term AT for 1958-59

The following salary adjustments Rosemount Aeronautical Laboratories for 1958-59

		1957-58 Rate	1958-59 Rate	Term
Leslie T Banner	Junior Engineer	\$4,992	\$5,400	AT
Nancy J Bauer	Senior Clerk	2,880	3,000	ATX
Harold S Boquist	Administrative Assistant Major Research Projects	5,196	5,616	AT
John H Buelow	Senior Accountant	5,196	5,616	AT
Linda Caldon	Secretary	3,240	3,504	AT
Barbara M Carlisle	Senior Clerk-Typist	3,120	3,372	AT
Arlene M Dack	Principal Account Clerk	4,104	4,440	AT
Ruben B Derksen	Junior Engineer	5,196	5,616	AT
Mary J Erickson	Senior Secretary	3,648	3,948	AT
John Exline	Senior Stores Clerk	3,120	3,372	AT
Lucille K Fischer	Secretary	3,120	3,372	AT
Bernard L Grapp	Assistant Scientist	5,400	5,844	ATX
Arvid Grikis	Senior Photographer	5,196	5,616	AT
Donna L Hubbard	Engineering Assistant	3,648	3,792	AT
Paul M Ista	Printing Assistant	3,000	3,120	AT
Helen W Johnson	Senior Statistical Clerk	3,372	3,648	AT
Kalle Kaups	Junior Engineer	5,400	5,844	AT
Valda Lesins	Senior Secretary	3,504	3,792	AT
Lorraine K Mogen	Secretary	3,240	3,504	AT
Pearl E Myhervold	Senior Clerk-Typist	3,240	3,504	AT
Donald N Olson	Assistant Scientist	5,400	5,844	AT
Rose M Ratzlaff	Secretary	3,240	3,504	AT
Lucile W Reinke	Photographer	4,440	4,800	AT
Arnold E Saari	Junior Engineer	5,400	5,616	AT
Lyall K Smith	Senior Laboratory Machinist	5,400	5,844	AT
Gunars Stumbris	Assistant Scientist	5,400	5,844	AT
Ito Yoichi	Assistant Scientist	5,400	5,844	AT

Theodora Arens Laboratory Technologist Medicine Research Funds from \$1,645 Term CT (\$3,948 A rate) February 3 to June 30, 1958 to the rate of \$4,104 Term AT July 1 to August 12, 1958

Mildred M Jones Senior Secretary Surgery Research Funds from \$843 Term CT (\$3,372 A rate) April 1 to June 30, 1958 to \$3,648 Term AT for 1958-59

Madeline De Maio Laboratory Technologist Surgery Research Funds from \$4,620 Term AT to \$2,310 Term CT (\$4,620 A rate) July 1 to December 31, 1958

Mary E Moran Laboratory Technologist Surgery Research Funds from the rate of \$3,948 Term AT March 10 to June 30, 1958 to \$2,053 Term CT (\$4,104 A rate) July 1 to December 31, 1958

N Gertrude Koll Administrative Secretary Seoul National University of Korea Cooperative Project from \$4,992 Term AT for 1957-58 to \$5,400 plus 25% overseas differential Term AT for 1958-59 (on leave from position as Administrative Secretary Office of the Vice President Business Administration)

Roger Boyce Hospital Orderly University of Minnesota Hospitals from the rate of \$3,000 Term A June 16-30, 1958 to \$3,240 Term A for 1958-59

Mary B Dameron Physical Therapist University of Minnesota Hospitals from the rate of \$3,948 Term A June 23-30, 1958 to \$4,104 Term A for 1958-59

Gayle D Elrod General Staff Nurse University of Minnesota Hospitals from the rate of \$4,272 Term AT January 1 to June 30, 1958 to \$2,220 Term CT (\$4,440 A rate) July 1 to December 31, 1958

Beverly Engmark Assistant Head Hospital Nurse University of Minnesota Hospitals from \$1,155 Term CT (\$4,620 A rate) April 1 to June 30, 1958 to \$4,800 Term AT for 1958-59

Marilyn E Gayes Social Worker University of Minnesota Hospitals from the rate of \$4,272 Term AX December 16, 1957 to June 30, 1958 to \$4,620 Term AX for 1958-59

Phyllis R Koolick Senior X-Ray Technician University of Minnesota Hospitals from \$4,440 Term AX to \$4,620 Term AX for 1958-59

Jacqueline L LaPlante General Staff Nurse University of Minnesota Hospitals from the rate of \$4,272 Term A January 6 to June 30, 1958 to \$4,440 Term A for 1958-59

Vera Miller Food Service Worker University of Minnesota Hospitals at \$2,268 Term AX to serve as Assistant Cook at the rate of \$2,460 Term ATX May 19-30, 1959 and at the rate of \$2,556 Term ATX July 1 to October 2, 1958 and as Food Service Worker at the rate of \$2,460 Term AX October 3, 1958 to June 30, 1959

Ida B Mulford Hospital Aide University of Minnesota Hospitals from \$2,880 Term AX for 1957-58 to \$3,120 Term AX for 1958-59

Arlene Rohkohl Student Technologist Supervisor University of Minnesota Hospitals at \$4,992 Term A to serve at the rate of \$5,196 Term AT July 1 to November 15, 1958

Leaves of Absence

Richard C Jordon Professor and Head Mechanical Engineering leave with salary September 16-22, 1958 to serve as Official Observer, National Academy of Sciences-National Research Council and Delegate to Executive Committee of Institut International du Froid from NAS-NRC to International Commission meetings to be held in Moscow and Prague; member of delegation from U.S.A. to International Organization for Standardization, London, England

Ernst R G Eckert Professor Mechanical Engineering leave with salary August 21 to September 15, 1958 to attend the Ninth Congress of International Astronautical Federation at Amsterdam, Holland and give a lecture at First International Congress in the Aeronautical Sciences at Madrid, Spain

Keith N McFarland Professor and Assistant Director of Resident Instruction College of Agriculture Forestry and Home Economics leave with salary July 13-27, 1958 for annual military training

Elton L Johnson Professor and Head Poultry Husbandry leave with salary August 17-30, 1958 to participate in a research and development seminar on "The Utilization of Scientifically Trained Manpower in the Armed Forces" held at the Armed Forces Institute of Pathology Army Medical Center Washington 24, D. C.

David Glick Professor Physiological Chemistry leave for 1958-59 with salary paid by The Commonwealth Fund through the University of Minnesota for advanced studies and consultations in Sweden, Denmark, Italy, and Russia

Leon M Liddell Professor and Librarian Law School leave with salary July 13-26, 1958 for annual military training

Emma M Birkmaier Professor University High School and General Education leave without salary for the fall quarter of 1958-59 to accept the position of program coordinator for the international group of twenty-six secondary school teachers who will be attending the University of Kansas under the auspices of the International Teacher Development Program Division of International Education United States Office of Education

Ernst Simonson Professor School of Public Health Division of Physiological Hygiene Research Funds continuation of 30% time leave without salary September 16, 1958 to June 30, 1959 for outside consultation

Forrest G Moore Associate Professor of Education and Principal Student Personnel Worker Office of the Dean of Students Foreign Student Adviser Office 50% time leave August 16 to November 30, 1958, 100% time leave December 1, 1958 to March 31, 1959 and 65% time leave April 1 to June 30, 1959 with salary paid by the Carnegie Foundation grant through the University of Minnesota to conduct a special study of continuing relationships with foreign students with four months of time to be spent overseas

Warren B Cheston Associate Professor School of Physics leave without salary for the winter and spring quarters of 1958-59 to accept a Fulbright Fellowship to study at the University of Utrecht

Darrell F Fienup Assistant Professor Agricultural Economics leave without salary July 1-31, 1958 to assist in the special report on unemployment compensation for the State Department of Employment and Security

Louise T Dossdall Assistant Professor Plant Pathology and Botany continuation of leave with salary June 16 to July 31, 1958 on account of illness

Earl S Bergerud Assistant Professor District 4-H Club Leader Agricultural Extension Service sabbatical furlough October 27, 1958 to June 30, 1959 to work toward Master's degree

Cecelia R Lediger Assistant Professor School of Nursing leave without salary September 22, 1958 to June 13, 1959 to work toward Doctor's degree at Columbia University

Doris I Miller Assistant Professor School of Nursing leave without salary August 18 to October 4, 1958 to serve as consultant in nursing administration to the University of Chile, Santiago, Chile, under the sponsorship of I C A

Russell G Thompson Instructor Agricultural Economics leave with salary August 4-16, 1958 for annual military training

Verna A Mikesch Instructor Extension Nutritionist Agricultural Extension Service sabbatical furlough September 10, 1958 to June 4, 1959 for graduate work at Oklahoma State University

Nancy L Cook Instructor School of Nursing leave without salary September 22, 1958 to June 30, 1959 to work toward Master's degree

Hannah K Walseth Instructor School of Nursing leave without salary July 7 to September 20, 1958 for graduate work

Frederick W Stehr Research Fellow Entomology and Economic Zoology Research Funds leave without salary July 1-20, 1958 to serve as Teaching Assistant for first term of Summer Session Lake Itasca Forestry and Biological Station

Edna K Jordahl Clay County Home Agent Instructor Agricultural Extension Service sabbatical furlough September 30, 1958 to June 30, 1959 to work toward Master's degree

Dayton M Larsen St Louis County Assistant County Agricultural Agent-Forestry Instructor Agricultural Extension Service leave with salary August 4-17, 1958 for annual military training

Judith C Nord West Otter Tail County Home Agent Assistant Professor Agricultural Extension Service sabbatical furlough August 11, 1958 to June 30, 1959 to attend a Scandinavian Seminar sponsored by the Scandinavian-American Foundation with time to be spent in Norway

Jerome E Specht Wright County Agricultural Agent Assistant Professor Agricultural Extension Service sabbatical furlough October 27, 1958 to June 13, 1959 to work toward Master's degree

Larry L Denison Research Assistant Agricultural Economics Research Funds leave without salary June 16-27, 1958 for military training

Lotte Seidler Administrative Fellow Radio and Television Broadcasting continuation of leave without salary July 1 to September 30, 1958 to act as Director of Minnesota School of the Air

Dennis Kane Medical Fellow Medicine without salary leave of absence for 1958-59 to study in England

Bernard A Brungardt Medical Fellow Mayo Foundation leave without salary July 1 to September 30, 1958 for personal reasons

Stephen Engel Medical Fellow Mayo Foundation on military leave of absence leave to terminate July 1, 1958

Malcolm S Floyd Medical Fellow Mayo Foundation leave without salary June 16, 1958 to June 30, 1959 for military service

Harold W Fogle Medical Fellow Mayo Foundation leave without salary October 1, 1958 to June 30, 1959 for military service

Dallas D Glick Medical Fellow Mayo Foundation on military leave of absence leave to terminate July 1, 1958

James A Holbert Medical Fellow Mayo Foundation leave without salary July 1 to December 31, 1958 to serve at Children's Memorial Hospital, Chicago

James F Huff Medical Fellow Mayo Foundation leave without salary July 1, 1958 to June 30, 1959 for military service

Robert P Inlow Medical Fellow Mayo Foundation leave without salary July 31, 1958 to June 30, 1959 for military service

Robert Kirshen Medical Fellow Mayo Foundation leave without salary July 1, 1958 to June 30, 1959 for military service

Leo J Knaff Medical Fellow Mayo Foundation leave without salary October 1, 1958 to June 30, 1959 for military service

Alvin J Reisch Medical Fellow Mayo Foundation leave without salary July 1, 1958 to June 30, 1959 for military service

Donald V Rhoads Medical Fellow Mayo Foundation on leave of absence without salary leave to terminate July 1, 1958

Donald W Sherrick Medical Fellow Mayo Foundation leave without salary July 1, 1958 to June 30, 1959 for military service

James B Troup Medical Fellow Mayo Foundation leave without salary July 1 to December 31, 1958 for assignment at Schenectady, New York

Marshall W Ryman Business Manager of Athletics and Freshman Hockey Coach Physical Education and Athletics for Men leave with salary January 1 to March 31, 1959 to coach the 1959 United States Nationals Hockey Team

James P Schroeder Director Pioneer and Centennial Halls leave with salary July 23 to August 15, 1958 for trip to Europe

Hugh J Thompson Physician University Health Service 50% time leave with salary and 50% time leave without salary July 1-31, 1958 to participate in the student health program at Leeds University, Leeds, England and study Student Health Services in other British Universities

Judith K Berke Key Punch Operator Office of the Comptroller leave without salary June 26 to September 15, 1958 on account of illness

Kathryn H Cassidy Senior Account Clerk Office of the Comptroller leave without salary July 21 to August 1, 1958 for vacation

Marjorie C Fischer Senior Clerk Office of the Comptroller leave without salary August 8-15, 1958 for extended vacation

Darlene R Haugen Senior Clerk Office of the Comptroller leave without salary July 7-18, 1958 for vacation

Joan I Zazulak Key Punch Supervisor Office of the Comptroller leave without salary August 4 to October 3, 1958 on account of illness in family

Parma K McDonald Secretary Office of the Dean of Students Bureau of Student Loans and Scholarships leave without salary July 1 to October 6, 1958 for personal reasons

R Edith Stedman Senior Student Personnel Worker Office of the Dean of Students Student Activities Bureau leave without salary July 1 to September 1, 1958 to continue graduate studies

Gladys E Hirsch Clerk General Storehouse leave without salary August 11-15, 1958 for extended vacation

Robert F Bain Senior Stores Clerk Library leave with salary June 16-27, 1958 for annual military training

Clarence S Carter Senior Clerk Library leave with salary August 19-30, 1957 and August 18-29, 1958 for annual military training

Keith M Heim Junior Librarian Library leave without salary August 18-29, 1958 for annual military training

Eileen M Michels Junior Librarian Library leave without salary July 28 to August 8, 1958 for vacation

Gretchen L Stechman Clerk Library leave without salary August 11-20, 1958 for vacation

Joyce L Grahn Senior Clerk-Typist Department of Insurance and Retirement leave without salary July 23 to August 1, 1958 for vacation

Lorraine A Jorgenson Senior Clerk-Typist Department of Insurance and Retirement leave without salary August 11 to September 30, 1958 on account of pregnancy

Judith L Goldman Museum Assistant University Art Gallery leave without salary August 25 to September 12, 1958 for extended vacation

Virginia Sigfrid Senior Clerk Library Institute of Agriculture leave without salary June 17-25, 1958 on account of illness

Bernadine B Ferguson Senior Clerk-Typist Agricultural Extension Service 50% time leave without salary July 1-31, 1958 on account of illness

Iris J Courley Senior Secretary Agricultural Extension Service leave without salary July 18 to August 1, 1958 for vacation

Velda M Jones Clerk-Typist Agricultural Extension Service leave without salary July 7-18, 1958 to attend Farmers Union All States Camp

Norman O Polzin Senior Farm Laborer North Central School and Experiment Station leave with salary June 11-30, 1958 on account of illness

Margaret M Guyer Clerk-Stenographer Southern School of Agriculture leave without salary August 18-22, 1958 for extended vacation

Virginia Preattle Senior Account Clerk Bacteriology and Immunology leave without salary August 25 to September 5, 1958 for personal reasons

Katherine F Jansen Medical Technologist Medicine leave without salary October 2-20, 1958 for trip to Europe

Betty L Jones Senior Secretary Medicine leave without salary August 25-29, 1958 for vacation

Alfred O Stensrud Principal Laboratory Attendant College of Veterinary Medicine Division of Veterinary Physiology and Pharmacology continuation of leave without salary July 1 to August 30, 1958 on account of illness

Mary E Clawson Clerk-Typist Administration School of Business Administration leave without salary July 10 to September 19, 1958 for marriage

Olga K Catenhusen Senior Secretary General College leave without salary July 16 to October 16, 1958 on account of illness

Norma L Johnson Senior Account Clerk Administration Duluth Branch leave without salary August 15-29, 1958 to transfer to Minneapolis Campus

Iris M Gustafson Clerk-Typist Division of Education and Psychology Duluth Branch leave without salary June 16-30, 1958 on account of illness in family

Bridget A McCarthy Clerk-Typist Division of Education and Psychology Duluth Branch leave without salary June 23-30, 1958 for vacation

Elsie E Jaska Senior Clerk-Typist Division of Humanities Duluth Branch leave without salary July 3 to September 15, 1958 on account of illness

Ellen A Johnson Senior Clerk-Typist Division of Humanities Duluth Branch leave without salary August 18-29, 1958 for personal reasons

Earl E Bashaw Utility Man Physical Plant Duluth Branch leave without salary June 23 to August 15, 1958 on account of illness

Roy E Greve Building Caretaker Physical Plant Duluth Branch leave without salary July 1 to September 30, 1958 to serve as General Mechanic on miscellaneous payroll

Herman F Panschow Senior Custodial Supervisor Physical Plant Duluth Branch leave without salary July 25, 1958 to January 24, 1959 on account of illness

Marilyn J Hansen Secretary Center for Continuation Study leave without salary August 18-31, 1958 for marriage

Louise D Mitchell Office Supervisor State Organization Service leave without salary July 21-31, 1958 for rest

Janet L Whitley Laboratory Technician Anatomy Research Funds leave without salary August 12-29, 1958 for a trip to Sweden

Nancy Mattila Secretary Bacteriology and Immunology Research Funds leave without salary August 20-29, 1958 for personal reasons

Elmer R Walberg Laboratory Animal Attendant Physiology Research Funds continuation of leave without salary July 1 to November 30, 1958 on account of automobile accident

Kathleen T Kuha Junior Scientist Physiology Research Funds leave without salary September 1-30, 1958 to care for child

Haakon B Lindaas Utility Man Physical Plant leave without salary July 1 to August 15, 1958 for trip to Norway

Fred Newton Building Caretaker Physical Plant leave with salary June 23-30, 1958 on account of illness

Fred J Pagel Building Caretaker Physical Plant leave without salary July 3-21, 1958 on account of illness

Paul P Sanzone Laborer Physical Plant leave without salary June 16 to August 15, 1958 on account of illness

Philip Breitingger Building Caretaker Physical Plant continuation of leave without salary July 1 to December 31, 1958 on account of injury at work

Geneva A Birkholz Clerk Rosemount Research Center leave without salary July 17 to August 22, 1958 for personal reasons

John F Boşer Building Caretaker Rosemount Research Center leave without salary August 8 to September 8, 1958 on account of illness

Donald A Danner Delivery Service Driver Rosemount Research Center leave without salary August 4-15, 1958 for military training

The following in Sanford Hall on leave without salary on account of Sanford Hall closing for summer

		Effective Date
Gena O Anderson	Cook	6-16 to 9-12, 1958
Marie Briden	Food Service Worker	7-10 to 9-14, 1958
Blanche Chaulsett	Clerk	7-21 to 9-16, 1958
Hazel Finley	Food Service Worker	7-8 to 9-14, 1958
Maude E Johnson	Salad Maker	7-8 to 9-14, 1958
Beatrice M Nelson	Assistant Cook	6-16 to 8-31, 1958
Lorraine Olson	Assistant Cook	7-8 to 9-14, 1958
Ione Rittmaster	Residence Hall Proctor	8-6 to 9-20, 1958
Alice Schellbach	Cook	6-30 to 9-14, 1958
Jane R Swanson	Senior Dietitian	8-5 to 9-7, 1958

Mabel Ekelund Cook Shevlin Hall Food Service leave without salary August 1 to September 10, 1958 on account of illness in family

Louise Bang Senior Food Service Supervisor Coffman Union Food Service leave without salary July 11-25, 1958 on account of Party Floor closing

Elsie L. Martin Food Service Supervisor Coffman Union Food Service leave without salary August 1 to September 24, 1958 on account of Gopherette closing

Emma Sundberg Food Supervisor Coffman Union Food Service leave without salary July 18 to September 12, 1958 for extended vacation

Anna Antolik Food Service Worker Centennial Hall leave without salary July 1 to September 14, 1958 on account of illness

Mary Burch Food Service Worker Centennial Hall leave without salary June 16 to August 31, 1958 to serve on miscellaneous payroll at the University of Minnesota Hospitals

Elza Gregg Food Service Worker Centennial Hall leave without salary July 23 to September 14, 1958 to serve at Comstock Hall

Amanda K. Freedland Custodial Worker Center for Continuation Study leave without salary July 15-22, 1958 on account of illness in family

Myrtle Condon Custodial Worker Comstock Hall leave without salary July 11 to August 15, 1958 on account of illness

Marion R. Thornburg Clerk-Typist Coffman Memorial Union leave without salary August 11-18, 1958 for marriage

Don L. Finlayson Senior Student Personnel Worker Coffman Memorial Union leave with salary August 11-22, 1958 for annual military training

Donna M. Kopecek X-Ray Technician University Health Service leave without salary July 11 to September 17, 1958 for trip to Europe

Lewis C. McGonagle Pharmacist University Health Service leave without salary August 25-29, 1958 for extended vacation

Mamie L. Moore Cook University Health Service leave without salary August 22 to September 12, 1958 on account of illness

Harriet Johnson Senior Clerk-Typist Printing Department leave with salary July 15 to September 15, 1958 on account of illness

Wayne E. Holmberg Utility Man Cold Storage Plant leave with salary June 16-27, 1958 for annual military training

June E. Breid Clerk Mimeograph Department leave without salary July 7 to August 29, 1958 to care for children

Dorothy Carter Clerk Mimeograph Department continuation of leave without salary July 1 to August 29, 1958 to care for child

John W. Kelly Securities Analyst Investment Overhead leave without salary August 2-17, 1958 for annual military training

Paul A. Gergen General Mechanic Rosemount Aeronautical Laboratories leave with salary August 17-31, 1958 for annual military training

Francis G. Snyder Wind Tunnel Mechanic Rosemount Aeronautical Laboratories leave without salary July 10-18, 1958 on account of illness

Kathleen Nystuen Laboratory Technologist Bacteriology and Immunology Research Funds leave without salary August 20-31, 1958 for personal reasons

Nancy B Woodburn Junior Scientist National Foundation for Infantile Paralysis leave without salary July 18 to August 15, 1958 for personal reasons

Delores Thompson Senior Laboratory Technician Pathology Research Funds leave without salary August 15 to October 2, 1958 on account of pregnancy

Milbert Bieber Junior Engineer Rosemount Aeronautical Laboratories leave without salary June 16-27, 1958 for annual military training

Hedwig Achenbach Practical Nurse University of Minnesota Hospitals leave without salary June 2-30, 1958 on account of illness

Wilbur Bergstrom General Mechanic University of Minnesota Hospitals continuation of 100% time leave without salary June 9 to August 8, 1958 and 50% time leave without salary August 9 to 15, 1958 on account of illness

Barbara K Brainard Operating Room Nurse University of Minnesota Hospitals continuation of leave without salary July 1 to September 5, 1958 to be with husband who is in military service

Rosemary Brand Telephone Operator University of Minnesota Hospitals leave without salary July 21-31, 1958 on account of illness

Helen C Broberg Clerk-Typist University of Minnesota Hospitals leave without salary July 2 to August 8, 1958 on account of pregnancy

Frances Chambers Hospital Aide University of Minnesota Hospitals continuation of leave without salary July 1 to August 31, 1958 on account of pregnancy

Elizabeth F Chase Senior Laboratory Attendant University of Minnesota Hospitals continuation of leave without salary July 1 to August 15, 1958 on account of illness

Dorothea Conrad Hospital Aide University of Minnesota Hospitals leave without salary July 3-11, 1958 on account of illness

Anne B Glenn General Staff Nurse University of Minnesota Hospitals continuation of leave without salary July 1 to August 31, 1958 on account of pregnancy

Ann J Halverson Assistant Cook University of Minnesota Hospitals leave without salary August 12 to September 16, 1958 on account of illness

Janice K Hayes General Staff Nurse University of Minnesota Hospitals leave without salary September 10 to October 31, 1958 on account of pregnancy

Helen E Huber Student Technologist Supervisor University of Minnesota Hospitals leave without salary July 11-18, 1958 for extended vacation

Ruth M Hultkrans Senior Occupational Therapist University of Minnesota Hospitals leave without salary July 1 to October 31, 1958 for personal reasons

Vincent D Hynes Senior Laboratory Attendant University of Minnesota Hospitals leave without salary July 1 to August 31, 1958 on account of illness

Joyce P Jensen Senior Physical Therapist University of Minnesota Hospitals continuation of leave without salary July 1-11, 1958 for personal reasons

Prudence P John General Staff Nurse University of Minnesota Hospitals leave without salary August 21 to September 5, 1958 for personal reasons

Betty M Jones Practical Nurse University of Minnesota Hospitals continuation of leave without salary July 1 to October 13, 1958 on account of pregnancy

Cecile Kume Head Hospital Nurse University of Minnesota Hospitals continuation of leave without salary July 1 to September 30, 1958 to attend classes

Helen Lawniczak Senior Secretary University of Minnesota Hospitals leave without salary July 22 to August 5, 1958 for trip to Europe

Catherine W Malnati General Staff Nurse University of Minnesota Hospitals continuation of leave without salary July 1 to August 31, 1958 on account of pregnancy

William Mattox General Mechanic Foreman University of Minnesota Hospitals leave with salary July 21 to August 8, 1958 for annual military training

Shirley A Muesing Senior Clerk-Typist University of Minnesota Hospitals leave without salary July 16-25, 1958 for personal reasons

Elizabeth Nowicki Senior Social Worker University of Minnesota Hospitals on 25% time leave without salary for 1958-59 75% time additional leave without salary July 17 to August 27, 1958 to care for family

Clarice J Olson Student Technologist Supervisor University of Minnesota Hospitals 25% time leave without salary July 1-21, 1958 and September 1, 1958 to June 30, 1959 and 100% time leave without salary July 22 to August 31, 1958 for personal reasons

Mary Ann Otto Nursing Station Assistant University of Minnesota Hospitals leave without salary June 23-27, 1958 on account of illness in family

Maureen M Schickler Head Hospital Nurse University of Minnesota Hospitals continuation of leave without salary June 23 to July 3, 1958 on account of pregnancy

Dorothy Tollefson Hospital Nursing Supervisor and Instructor University of Minnesota Hospitals leave with salary July 14-25, 1958 for annual military training

Signa Weig Telephone Operator University of Minnesota Hospitals leave without salary July 7-11, 1958 on account of illness

Lila Wicklund Student Technologist Supervisor University of Minnesota Hospitals leave without salary July 24 to August 1, 1958 for marriage

Audrey Windemuth Senior Clinic Nurse and Instructor University of Minnesota Hospitals leave without salary for 1958-59 to attend school and serve in the School of Nursing

Joan L. Zittleman Student Technologist Supervisor University of Minnesota Hospitals leave without salary August 25 to November 30, 1958 for trip to Europe

Voted to approve applications for contracts and grants totaling \$3,239,692.47, filed supplement to the minutes, page 11,016.

Voted to approve three lists of candidates for degrees (July 17 and August 21, 1958, on the Minneapolis-St. Paul Campus and August 21, 1958, on the Duluth Campus) as recommended by the faculties and certified by the Dean of Admissions and Records, filed supplement to the minutes, page 11,017.

The President reported for the information of the Board receipt of the following letter from Dr. Paul W. Linner, Secretary-Treasurer, Minnesota Chapter, American Academy of General Practice:

"The Board of Directors of the Minnesota Chapter of the American Academy of General Practice wishes to congratulate you and the Board of Regents on your recent appointment of Robert B. Howard as Dean of the Medical School. The Academy has high esteem for Dean Howard's ability and pledges its fullest cooperation and support to him and the Medical School."

Voted to approve the following memberships involving annual dues in excess of \$75:

Association of American University Presses	\$200
American Association of Collegiate Schools of Business	200

President Morrill reported for the information of the Board receipt of a letter from Professor Willard W. Cochran, Chairman of the Governor's Study Commission on Agriculture, containing the following motion of appreciation passed unanimously at a Commission meeting:

"The Governor's Study Commission on Agriculture expresses its appreciation for the fine cooperation and generous support

extended by the University of Minnesota. This assistance greatly facilitated the work of the Commission."

The President reported for the information of the Board receipt of the following letter from Dean Emeritus Clyde H. Bailey:

"I was greatly pleased to learn through the medium of your kind letter of July 16 that the new dormitory nearing completion on this campus is to be known as Bailey Hall. This is a genuine distinction and one that is sincerely appreciated. It was most gracious of the Honors Committee, the University Administration, and the Board of Regents to successively approve this action. From the sentimental standpoint, the site and function of the new building are singularly pleasing, since it stands on the same site as the old dormitory in which I resided as a freshman in the School of Agriculture 58 years ago."

Voted to approve the following requests for noncampus service:

I. Institute of Agriculture

The following in the Agricultural Extension Service who assisted with the Minnesota State Fair from August 23 to September 1, 1958:

Henry G. Zavoral, Professor
Roland H. Abraham, Professor
Orrin C. Turnquist, Professor
Dorothy Simmons, Professor
Robert E. Jacobs, Associate Professor
Glenn T. McCleary, Associate Professor
Frank W. Forbes, Associate Professor
Ralph W. Wayne, Associate Professor
Ramer D. Leighton, Associate Professor
Leonard L. Harkness, Associate Professor
Athelene H. Scheid, Associate Professor
Grace D. Brill, Associate Professor
C. Gustav Hard, Assistant Professor
Evelyn D. Harné, Assistant Professor
Stanley R. Meinen, Assistant Professor
Bernard V. Beadle, Assistant Professor
Howard J. Newell, Assistant Professor
Earl S. Bergerud, Assistant Professor
Data M. Hochhalter, Assistant Professor
Caroline M. Fredrickson, Assistant Professor
Myra B. Zabel, Assistant Professor
Eleanor G. Gifford, Assistant Professor
Margaret M. Jacobson, Assistant Professor

Rosella H. Qualey, Assistant Professor
Minerva O. Jenson, Assistant Professor
Robert W. Bath, Instructor
Arleen L. Barkeim, Instructor
Lauretta E. Schell, Instructor
Elizabeth A. Elliott, Instructor
Verna A. Mikesh, Instructor
Shirley N. Erickson, Instructor
Helen J. Jacobson, no rank

Alfred C. Caldwell, Professor, Soils, to serve as consultant to Cargill, Incorporated, Minneapolis, Minnesota, from July 1958 to June 1959

II. Institute of Technology

Wayland E. Noland, Associate Professor, Chemistry, to serve as consultant in petroleum technology to Sun Oil Company, Research and Engineering Department, Marcus Hook, Pennsylvania, from September 1, 1958, to August 31, 1959

James E. Holte, Instructor, Electrical Engineering, to teach and administer an experimental course in basic science at the Minneapolis School of Art from September 1, 1958, to May 31, 1959

III. Duluth Branch

Theron O. Odlaug, Professor, Division of Science and Mathematics, as consultant for U. S. Public Health Service, Cincinnati, Ohio, from September 15 to September 21, 1958

Robert R. Owens, Assistant Professor, Division of English, to conduct library research and prepare legislative report for Minnesota Interim Commission on Water Pollution, St. Paul, Minnesota, from September to November 1958

Frederick T. Witzig, Assistant Professor, Division of Social Sciences, to conduct library research and prepare legislative report for Minnesota Interim Commission on Water Pollution, St. Paul, Minnesota, from September to November 1958

Edward J. Cowles, Assistant Professor, Division of Science and Mathematics, as consultant for U. S. Public Health Service, Cincinnati, Ohio, from September 15 to September 21, 1958

Voted on recommendation of Dean Walter W. Cook of the College of Education, the Business Vice President, and the President to approve the following school building surveys to be conducted by the Bureau of Field Studies, filed supplement to the minutes, pages 11,018 and 11,019:

Independent School District No. 13 (Columbia Heights), Anoka County, Minnesota

Independent School District No. 413 (Marshall), Lyon County, Minnesota

Voted on recommendation of Dean Walter W. Cook of the College of Education, the Business Vice President, and the President to approve the following student teaching agreements for the 1958-59 fiscal year, filed consecutively supplement to the minutes, pages 11,020 through 11,053:

Minneapolis Curative Workshop, Minneapolis, Minnesota
Brownston Independent School District No. 421, McLeod County, Minnesota
West St. Paul Independent School District No. 197, Minnesota
Faribault Independent School District No. 656, Rice County, Minnesota
Stewart Independent School District No. 426, McLeod County, Minnesota
Elizabeth Kenny Institute, Minneapolis, Minnesota
Norwood Independent School District No. 108, Carver County, Minnesota
Ortonville Independent School District No. 62, Big Stone County, Minnesota
Herman Independent School District No. 264, Grant County, Minnesota
Canby Independent School District No. 891, Yellow Medicine County, Minnesota
Winnebago Independent School District No. 225, Faribault County, Minnesota
Cottonwood Independent School District No. 412, Lyon County, Minnesota
Kenyon Independent School District No. 254, Goodhue County, Minnesota
Braham Independent School District No. 314, Isanti County, Minnesota
Willmar Independent School District No. 347, Kandiyohi County, Minnesota
Worthington Independent School District No. 518, Nobles County, Minnesota
Winona Special School District No. 5, Winona County, Minnesota
North St. Paul Independent School District No. 622, Ramsey County, Minnesota
Annandale Independent School District No. 876, Wright County, Minnesota
Ellendale Independent School District No. 757, Steele County, Minnesota

Medford Independent School District No. 758, Steele County,
 Minnesota
 Fairmont Independent School District No. 454, Martin County,
 Minnesota
 Hoffman Independent School District No. 265, Grant County,
 Minnesota
 Kerkhoven Independent School District No. 783, Swift County,
 Minnesota
 Owatonna Independent School District No. 759, Steele County,
 Minnesota
 Sebeka Independent School District No. 817, Wadena County,
 Minnesota
 Alexandria Independent School District No. 206, Douglas
 County, Minnesota
 Mountain Lake Independent School District No. 173, Cottonwood
 County, Minnesota
 Albert Lea Independent School District No. 241, Freeborn
 County, Minnesota
 New Ulm Independent School District No. 83, Brown County,
 Minnesota
 New Richland Independent School District No. 827, Waseca
 County, Minnesota
 Olivia Independent School District No. 653, Renville County,
 Minnesota
 Marshall Independent School District No. 413, Lyon County,
 Minnesota
 Balaton Independent School District No. 411, Lyon County,
 Minnesota

The President reported for the information of the Board the receipt of a citation by the University of Minnesota Press from Mr. William R. Traum, Deputy Director, Office of International Trade Fairs, U. S. Department of Commerce, for its participation in the 1957 International Trade Fair Program, filed supplement to the minutes, page 11,054.

Voted on recommendation of the Business Vice President and the President to approve the following agreements covering research on coronary heart disease among railroad employees under the direction of Dr. Ancel Keys, Director of the Physiological Hygiene Laboratory, filed supplement to the minutes, pages 11,055 and 11,056:

Agreement with Spokane, Portland and Seattle Railway System
 Agreement with St. Louis-San Francisco Railway Company

The Business Vice President reported for the information of the Board receipt of the following original patent, filed supplement to the minutes, page 11,057:

Canadian Application of Edward W. Davis
Serial No. 665,633
Filed: April 30, 1954
For: Method for Heating Solids

The Business Vice President reported for the information of the Board receipt of the following patent assignment, filed supplement to the minutes, page 11,058:

Application of Samuel T. Coulter
Serial No. 735,984
Filed: May 19, 1958
For: Butter Spreadability

Voted on recommendation of the Business Vice President and the President to approve an increase of \$1,000 (from \$2,000 to \$3,000) in the University Bookstore Revolving Fund to meet the increased need for change funds, book exchange funds, and used book purchases.

Voted on recommendation of the Business Vice President and the President to increase the advance from the General Revolving Fund to the College of Veterinary Medicine in the amount of \$75 (from \$75 to \$150) to meet the need for change at the Maple Plain Clinic.

Voted on recommendation of the Director of Insurance and Retirement, the Business Vice President, and the President to approve the retirement of Louise T. Dodsall on October 1, 1958, with the same total retirement allowance she would be entitled to on June 30, 1959.

Voted on recommendation of Dean Harold Macy, the Business Vice President and the President to approve acquisition under State Laws, Chapter 511, as amended in 1941, of six, five-acre plots of land at the Northeast Experiment Station and to authorize the Business Vice President to take the necessary steps for such acquisition, description as follows:

E $\frac{1}{2}$ of SW $\frac{1}{4}$ of NE $\frac{1}{4}$ of NE $\frac{1}{4}$, E $\frac{1}{2}$ of N $\frac{1}{4}$ of NE $\frac{1}{4}$ of NE $\frac{1}{4}$,
W $\frac{1}{2}$ of NW $\frac{1}{4}$ of NW $\frac{1}{4}$ of NE $\frac{1}{4}$, E $\frac{1}{2}$ of NW $\frac{1}{4}$ of NW $\frac{1}{4}$ of NE $\frac{1}{4}$,

W½ of SW¼ of NW¼ of NE¼, and E½ of SW¼ of NW¼ of NE¼, Section 25, Township 51, Range 14, Town of Rice Lake, Minnesota

Voted on recommendation of the Director of University Bookstores, the Business Vice President, and the President to approve the change of name of the Engineers Bookstore Loan Fund to the "University Bookstores Loan Fund" and change of eligibility from students in the Institute of Technology to students at the University of Minnesota.

Voted on recommendation of the Civil Service Committee, the Business Vice President, and the President to approve the following pay range assignment, effective July 1, 1958:

- 5163 Construction Superintendent, assigned to pay range No. 31, \$592-722, with one year probationary period and regular vacation and sick leave allowance

Voted on recommendation of the Civil Service Committee, the Business Vice President, and the President to approve the establishment of the following classes, effective July 1, 1958:

- 4120 Animal Experimental Surgery Supervisor, at pay range No. 21, \$400-\$487, with regular vacation and sick leave allowance and six-month probationary period
- 4118 Animal Hospital Supervisor, at pay range No. 19, \$370-450, with regular vacation and sick leave allowance and six-month probationary period
- 1166 Senior Collections Representative, at pay range No. 18, \$356-433, with regular vacation and sick leave allowance and six-month probationary period

Voted on recommendation of the Civil Service Committee, the Business Vice President, and the President to approve the elimination of the following classes, effective July 1, 1958:

- 8723 Music Program Leader, at pay range No. 8, \$240-292
- 8718 Pinsetter, rate as approved
- 5484 Building Foreman, at pay range No. 23, \$433-526

Voted on recommendation of the Dean of the College of Medical Sciences, the Business Vice President, and the

President to amend the conditions for administering the Frank E. Burch Research Fund in Ophthalmology, as follows:

1. That funds representing interest accumulated to June 30, 1958, be available for the construction and equipment of the new Department of Ophthalmology Research Laboratories, currently being planned, which will become an integral part of the underground research facilities of the Medical School;
2. That any portion of the accumulated interest which remains after construction and equipment of the Department of Ophthalmology Research Laboratories be added to the corpus of the fund; and
3. That the corpus of the fund, together with any funds subsequently added by virtue of further gifts and donations, be held in perpetuity as an endowment, income from which will be used for the support of the Frank E. Burch Professorship in Ophthalmology.
4. It is further understood that the Burch Professorship will be a research professorship, with the appointee devoting a major share of his activities and interest to a program of ophthalmologic investigation while not necessarily divorcing himself totally from teaching and clinical duties in the department and that the income of the fund may be used to provide salary for the Burch Professor and, in addition, to provide supplies, equipment, and secretarial and technical help which he may require in the pursuit of his investigations.

Voted on recommendation of the Business Vice President and the President to approve the following cooperative agreements, filed supplement to the minutes, pages 11,059 and 11,060:

Agreement with U. S. Department of the Interior, Geological Survey, covering an investigation of the water resources of Kittson, Marshall, and Roseau counties of Minnesota, for 1958-59

Agreement with Lake States Forest Experiment Station, U. S. Department of Agriculture, covering forest recreation research, for 1958-59

The Business Vice President reported for the information of the Board relative to a Harvard Street easement. On recommendation of the Business Vice President and the President, voted to approve the following resolution,

correspondence filed supplement to the minutes, page 11,061:

Voted to approve the granting of an easement to the City of Minneapolis to permit it to use a 25-foot roadway south of the Stadium from Walnut Street Southeast in a westerly direction to enable the City to continue to use and operate a water hydrant and interceptor sewer service manhole in the street at the Harvard and Beacon Street Southeast intersection. This easement is in connection with the new Athletic Field Expansion in Block 18, St. Anthony City Addition.

The Business Vice President having reported for the information of the Board concerning a power line easement at the Grand Rapids Station, on recommendation of the Business Vice President and the President, voted to approve the following resolution, correspondence filed supplement to the minutes, page 11,062:

Voted to approve the granting of an easement to the Minnesota Power & Light Company providing for the location of a three-wire power line along the east boundary of the Station lands at Grand Rapids, upon the payment of at least \$2,000 consideration for such right-of-way.

The Business Vice President reported for the information of the Board relative to the Public Works Projects at the Duluth Branch and substations, correspondence filed supplement to the minutes, page 11,063.

The Business Vice President having reported for the information of the Board the needs of the Milk and Cream Department, voted authorization to draw plans and seek bids for a Food Stores Building addition to house the Milk and Cream Plant.

Mr. Louis Gross, Chairman of the Stadium Committee earlier appointed by the President, the Business Vice President, and the President having discussed with the Board a report on studies and recommendations of the Stadium Committee, filed supplement to the minutes, page 11,064, on recommendation of the President, voted to approve in principle the report and to instruct administrative officers to canvass possibilities of acquiring land for a possible stadium site and other University uses as a part of the University's long-range planning and to report to the Board at a later date.

The Business Vice President having reported for the information of the Board that he had conferred with the Northwestern National Bank of Minneapolis, the First National Bank of Minneapolis, and the First National Bank of St. Paul relative to a loan by them to the Regents aggregating \$300,000 principal amount to be used for student loans, voted to approve the following resolution, correspondence filed supplement to the minutes, page 11,065:

RESOLUTION AUTHORIZING
STUDENT LOAN PROGRAM BANK LOAN

WHEREAS, The officers of this corporation have been negotiating with the Northwestern National Bank of Minneapolis, First National Bank of Minneapolis, and The First National Bank of St. Paul, Minnesota, respecting a loan by said banks to this corporation to be used for its University Student Loan Program, and said banks have offered to loan up to \$300,000, being \$100,000 each, for such purpose in accordance with a letter dated September 15, 1958, written for them by Mr. Wendell T. Burns and delivered to Mr. W. T. Middlebrook, Vice President, which was presented to and fully considered at this meeting,

Now, Therefore, Be It Resolved By the Regents of the University of Minnesota that said offer is hereby accepted, and the officers of this corporation are authorized to effect from time to time borrowings from said banks for said purpose and to execute and deliver the general obligation interim and installment notes of the corporation for the amount so borrowed, in accordance with said offer.

Be It Further Resolved That a special account shall be established and maintained in the treasury and on the books of account of this corporation for administration of all moneys so to be borrowed from the banks and loaned to and repaid by students, which account shall constitute the primary source of payment of principal and interest on said bank loans, but the officers of this corporation are hereby authorized and directed to make good any deficiencies by transfers thereto and application of interest income from other student loan funds administered by this corporation not otherwise restricted, and, if need be, by use and application of any other moneys of the corporation lawfully useable for such purpose, and the full faith and credit of the Regents of the University of Minnesota shall be pledged for payment of such notes and interest.

Further, on recommendation of the Business Vice President and the President, voted to approve amending

Section B of the regulations for administering student loan funds, approved at the December 13-14, 1956 Board meeting, by increasing the annual rate of interest therein provided from 2% to 3%.

The President reported for the information of the Board receipt of an invitation from the Board of Regents of the University of Michigan to members of Boards of Governors of State Universities and Land-Grant Colleges to a banquet during the Centennial Celebration of Student Religious Work at the University of Michigan. The Secretary was requested to send a note of declination, with regret.

The Business Vice President reported for the information of the Board that, due to salary and other reversions at the close of the 1957-58 fiscal year, the budgeted deficiency for OASI-SERA purposes in 1958-59 was reduced from \$412,254 to approximately \$38,000.

The Business Vice President having reported for the information of the Board the additional Smith-Lever funds and an increase in the Hatch funds, voted on recommendation of the Dean of the Institute of Agriculture, the Business Vice President, and the President that these additional funds be used in the 1958-59 budget, as follows:

Unassigned instruction	\$ 8,000.00
Unassigned county extension agents	13,000.00
Miscellaneous clerical	6,000.00
Miscellaneous help	6,000.00
County 4-H assistants	5,000.00
Travel, supplies and printing	40,840.57

The Business Vice President reported for the information of the Board that Louella M. Doss, employed at the Northeast Experiment Station, named the Regents as secondary beneficiaries of her group death and disability insurance.

The Business Vice President reported for the information of the Board receipt of a letter from Mr. David Y. Morris, Business Representative, University of Minnesota Employees Union Local 450, requesting specific wage increases and fringe benefits for the University Hospital

employees covered by the certification election of May 14, 1958, letter filed supplement to the minutes, page 11,066.

The President reported for the information of the Board relative to the Brooks gift and recommended that the Regents should at an appropriate early date view the property under discussion.

The Academic Vice President having presented the final report of the West Side Advisory Committee, which report substantially completes the Committee's assignment, voted to authorize initiation of architectural studies for the design of individual buildings involved on the West Side.

The Business Vice President having reported for the information of the Board relative to the 10-year building plan for the period 1959-69 requested by the Legislative Interim Building Commission, voted on recommendation of the Business Vice President and the President acceptance of the plan and authorization to file the plan with the Legislative Interim Building Commission, plan filed supplement to the minutes, page 11,067.

The President discussed with the Board the procedure and timing for the selection of a successor to the Business Vice President, Mr. William T. Middlebrook.

The President discussed with the Board the procedure and timing for the selection of his successor.

Voted to authorize acceptance of the following low bids for the construction of the Plant Science Field Building on the St. Paul Campus, bids filed supplement to the minutes, page 11,068:

General Construction

Moore Construction Company
834 Clear Avenue
St. Paul, Minnesota

Base Bid	\$ 45,253
Net Bid	\$ 45,253

**Mechanical Work (Including plumbing,
heating, and ventilating)**

Midwest Sheet Metal Company
340 Northeast Taft
Minneapolis, Minnesota

Base Bid	\$ 24,880	
Net Bid		\$ 24,880

Electrical Installation

Christensen Electric Company
1033 Thomas Avenue
St. Paul, Minnesota

Base Bid	\$ 14,333	
Net Bid		\$ 14,333
Total of Low Bids		\$ 84,466

Other Costs

Architect's and Engineer's fees, based on 5% of the final con- tract amounts, estimated to be	\$ 4,223	
Supervision of construction	1,000	
Services of the Supervising Archi- tect's office, based on ¼ of 1% of the contract amounts	211	
Site work, surveying, and miscel- laneous bidding costs	500	
Share of the cost of extending the new steam line required for this project and the Horticul- ture Greenhouse and the Soils Greenhouse—40% of the total cost of \$19,000 or	7,600	

Total of Other Costs	\$ 13,534	
Total of Above Costs		\$ 98,000
Available for Contingency		2,000
GRAND TOTAL		\$100,000

Source of Funds: 1957 Legislature
Completion Date: 120 calendar days

Voted to authorize acceptance of the following low bids for auxiliary equipment and piping and the construction of sanitary and storm sewers and water mains for the new Heating Plant at the Duluth Branch, bids filed supplement to the minutes, page 11,069:

**Sanitary and Storm Sewers and
Water Mains**

Nels Nelson and Son
Duluth, Minnesota

Base Bid	\$ 18,085
Net Bid	\$ 18,085

**Piping and Auxiliary Equipment for
Heating Plant**

Carlson-Duluth Company
Duluth, Minnesota

Base Bid	\$205,000
Alternate No. 3, for omitting the insulation of pipe and equipment, deduct	— 7,500
Net Bid	\$197,500
Total of Low Bids	\$215,585

Other Costs

Architect's and Engineer's fees, based on 5% of the final con- tract amounts, estimated to be	\$ 10,780
Supervision of construction	1,500
Services of the Supervising Archi- tect's office, based on ¼ of 1% of the contract amounts	539
Site work and miscellaneous bid- ding costs	100
Total of Other Costs	\$ 12,919
Total of Above Costs	\$228,504
Available for Contingencies..	8,851
GRAND TOTAL	\$237,355

Source of Funds: 1957 Legislature
Completion Date: March 1, 1959

Voted to authorize acceptance of the following low bids for the construction of the Horticulture Greenhouse on the St. Paul Campus, bids filed supplement to the minutes, page 11,070:

General Construction

Pavek Construction Company
1743 Selby Avenue
St. Paul 4, Minnesota

Base Bid "A"	\$ 47,273	
	<hr/>	
Net Bid		\$ 47,273

Mechanical Work (Including plumbing, heating, and ventilating)

A. P. Kelly Company
2909 Wayzata Boulevard
Minneapolis 5, Minnesota

Base Bid "A"	\$ 23,000	
	<hr/>	
Net Bid		\$ 23,000

Electrical Installation

Tony Muska Electric Company
700 Grand Avenue
St. Paul 5, Minnesota

Base Bid	\$ 11,188	
	<hr/>	
Net Bid		\$ 11,188
	<hr/>	
Total of Low Bids		\$ 81,461

Other Costs

Architect's and Engineer's fees, at 5% of the final contract amounts, estimated to be	\$ 4,073	
Supervision of construction	2,000	
Services of the Supervising Archi- tect's office based on ¼ of 1% of contract amounts	204	
Share of the cost of new steam and return lines to serve the Horticulture Greenhouse and other projects in the northeast corner of the campus	7,600	

Water service to building and minimum landscaping	796	
High voltage electric connection to new overhead line	500	
Surveying, miscellaneous engineering services, advertising, etc.	600	
	<hr/>	
Total of Other Costs		\$ 15,773
Total of Above Costs		\$ 97,234
Available for Contingencies		2,766
		<hr/>
GRAND TOTAL		\$100,000

Source of Funds: 1957 Legislature
 Completion Date: 120 calendar days after notice to proceed

Voted to authorize acceptance of the following low bids for the construction of the Veterans of Foreign Wars Clinical Cancer Research Center on the Minneapolis Campus, bids filed supplement to the minutes, page 11,071:

General Construction

D'Arcy Leck Construction Company
 2838 Stevens Avenue
 Minneapolis 8, Minnesota

Base Bid	\$178,960	
Alt. No. 1, for installing ceiling in rooms 113 to 120, add	900	
Alt. No. 2, for installing ceiling in rooms 13, 14, and 15, add	575	
	<hr/>	
Net Bid		\$180,435

Mechanical Work

Spencer Air Conditioning Company
 807 13th Avenue South
 Minneapolis, Minnesota

Base Bid "M"	\$116,400	
	<hr/>	
Net Bid		\$116,400

Electrical Installation

Industrial Electric Company
600 South Ninth
Minneapolis, Minnesota

Base bid	\$ 38,430
Alt. E-1, for installing lighting fixtures in rooms 113 to 120, deduct	— 360
Alt. E-2, for installing lighting fixtures in rooms 13, 14, and 15, deduct	— 255
	<hr/>
Net Bid	\$ 37,815

Elevator Installation

R & O Elevator Company
6045 Pillsbury Avenue South
Minneapolis 19, Minnesota

Base Bid	\$ 16,447
	<hr/>
Net Bid	\$ 16,447
	<hr/>
Total of Low Bids	\$351,097

Other Costs

Architect's and Engineer's fees, based on 5% of the contract amounts	\$ 17,552
Supervision of construction	8,000
Services of the Supervising Architect's office, based on ¼ of 1% of the contract amounts	878
Share of the cost of the Deep Heating Tunnel and piping serving the entire block	15,000
Outside work such as curbs, walks, surface driveway and loading area, and landscaping	7,476
Extending primary electric service to the building	5,000
Concrete and material testing services	1,000
Miscellaneous engineering, surveying, borings, and site work	500

Advertising and miscellaneous	50	
Total of Other Costs	<u>\$ 55,456</u>	
Total of Above Costs		\$406,553.00
Reserve for Contingencies		12,000.00
Reserve for Purchase of Laboratory Equipment and Casework, to be re- bid on a revised basis.....		<u>55,485.12</u>
GRAND TOTAL		<u>\$474,038.12</u>

Source of Funds:

Veterans of Foreign Wars
Interest income from investment of the Veterans of Foreign
Wars funds
U. S. Public Health Service

Completion Date: 250 calendar days

Voted to approve resolution awarding contracts and acceptance of the following low bid for the installation of utilities for the new Girls' Dormitory at the Duluth Branch, resolution and bid filed supplement to the minutes, page 11,072:

Complete Installation

Carlson-Duluth Company
4410 Grand Avenue
Duluth, Minnesota

Base Bid	<u>\$ 41,396</u>
Net Bid	\$ 41,396

Source of Funds:

1957 Legislature
University funds
Federal Housing and Home Finance Agency

Completion Date: September 26, 1958

Voted to approve resolution awarding contracts and acceptance of the following low bid for the construction of heat and storm sewer deep tunnels and shallow sanitary sewer for Frontier Hall (Men's Residence No. 2) on

the Minneapolis Campus, resolution and bid filed supplement to the minutes, page 11,073:

Complete Installation

Shophe Plumbing & Heating Company
2117 Lyndale Avenue South
Minneapolis, Minnesota

Base Bid \$ 58,731.20

Net Bid \$ 58,731.20

Source of Funds:

1957 Legislature
Federal Housing and Home Finance Agency

Completion Date: 150 calendar days after notice to proceed

Voted to approve resolution awarding contracts and acceptance of the following low bid for the elevator installation in Frontier Hall on the Minneapolis Campus, resolution and bid filed supplement to the minutes, page 11,074:

Complete Installation

Gust Lagerquist and Sons
614 Bradford Avenue North
Minneapolis, Minnesota

Base Bid El-B \$ 10,456

Net Bid \$ 10,456

Source of Funds:

1957 Legislature
Federal Housing and Home Finance Agency

Completion Date: 120 calendar days

(This supersedes bid for elevator installation approved by the Board on May 9, 1958.)

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

June 21, 1958 through August 31, 1958

ACQUISITIONS

Purchases—Bonds

Student Organizations Group Investments Trust Fund

Par Value	Security	Maturity	Cost
\$ 8,000.00	United States of America Treasury Notes, 2% $\frac{1}{2}$ %	2-15-63	\$ 7,935.00

Temporary Investment Pool—Current Fund

1,000,000.00	United States of America Treasury Bills	7-31-58	999,633.33
1,500,000.00	United States of America Treasury Bills	8-14-58	1,498,986.67
1,500,000.00	United States of America Treasury Bills	8-28-58	1,498,483.33
2,000,000.00	United States of America Treasury Bills	9-11-58	1,997,433.33
2,000,000.00	United States of America Treasury Bills	9-25-58	1,996,888.89
1,000,000.00	United States of America Treasury Bonds, 2% $\frac{1}{2}$ %	12-15-58	1,007,187.50

Temporary Investment Pool—Plant Fund

1,200,000.00	United States of America Treasury Bills	8-14-58	1,198,562.67
1,800,000.00	United States of America Treasury Bills	10- 9-58	1,795,968.00
1,000,000.00	United States of America Treasury Bills	11-13-58	995,608.89
1,000,000.00	United States of America Treasury Bills	11-28-58	994,388.33

Purchases—Corporate Stock

Group Investments Fund

No. of Shares	Security	Class	Cost
1,500	Arizona Public Service Company, \$5.00 Par Value	Common	46,924.85
500	First National City Bank, \$20.00 Par Value	Common	33,728.50
200	Insurance Company of North America, \$5.00 Par Value	Common	21,399.31

No. of Shares	Security	Class	Cost
400	International Nickel Company of Canada, Ltd., No Par Value	Common	33,076.65
300	Merck and Company, \$0.16% Par Value	Common	17,759.89
300	Minneapolis-Honeywell Regulator Company, \$1.50 Par Value	Common	29,346.50
200	Chas. Pfizer and Company, Inc., \$1.00 Par Value	Common	13,991.90
500	Socony Mobil Oil Company, \$15.00 Par Value	Common	24,950.00
1,000	Southern Union Gas Company, \$1.00 Par Value	Common	27,187.50
200	Thompson Products, Inc., \$5.00 Par Value	Common	11,564.63
500	United Gas Corporation, \$10.00 Par Value	Common	17,569.61
1,000	Weyerhaeuser Timber Company, \$7.50 Par Value	Common	40,825.00

Purchases—University Grove Mortgages

Group Investments Fund

Security	Maturity	Cost
First Mortgage Deed and First Mortgage Note, dated July 29, 1958, in the name of James J. Jenkins and Geraldine Schoech Jenkins, for leasehold Lot 1, Block 6, University Grove Addition.	7-1-78	21,530.39
First Mortgage Deed and First Mortgage Note, dated June 25, 1958, in the name of Robert L. Jones and Betty Ann Jones, for leasehold Lot 9, Block 5, University Grove Addition. (This represents, in effect, an increase of \$6,743.83 to the previous Robert L. Jones University Grove Mortgage.)	2-1-74	18,626.95

Gift—Savings Certificate

Bulk Tank Savings Plan

Security	Book Value
Twin City Milk Producers Association	1,283.52

MISCELLANEOUS

Bond Exchanges

Temporary Investment Pool—Current Fund

Par Value	Security	Maturity	Book Value
\$ 770,000.00	United States of America Treasury Certificates of In- debtedness, 4%	8-1-58	770,000.00

Exchanged for:

770,000.00	United States of America Treasury Certificates of In- debtedness, 1%	8-1-59	770,000.00
------------	--	--------	------------

Temporary Investment Pool—Plant Fund

1,050,000.00	United States of America Treasury Certificates of In- debtedness, 4%	8-1-58	1,050,000.00
--------------	--	--------	--------------

Exchanged for:

1,050,000.00	United States of America Treasury Certificates of In- debtedness, 1%	8-1-59	1,050,000.00
--------------	--	--------	--------------

Inter-Fund Transfers

Group Investments Fund from Eitel Scholarship Fund

15,000.00	Pacific Gas & Electric Com- pany First and Refunding Mortgage Bonds, 3%	6-1-74	13,931.25
14,000.00	Philadelphia Electric Company First and Refunding Mortgage Bonds, 2¾%	11-1-67	13,387.50

Group Investments Fund from John H. Darling Trust Fund

20,000.00	United States of America Treasury Bonds, 2½%	6-15-69	19,081.25
-----------	---	---------	-----------

Group Investments Fund from Mayo Foundation Fund

75,000.00	United States of America Treasury Bonds, 2¾%	6-15-62	74,484.38
35,000.00	United States of America Treasury Bonds, 2¾%	12-15-62	34,781.25

Par Value	Security	Maturity	Book Value
50,000.00	United States of America Treasury Bonds, 2½% Series A	10-1-65	50,000.00
90,000.00	United States of America Treasury Bonds, 2½%	6-15-67	88,003.13
125,000.00	United States of America Treasury Bonds, 2½%	12-15-68	120,664.06
40,000.00	United States of America Treasury Bonds, 2½%	6-15-69	38,162.50
70,000.00	United States of America Treasury Bonds, 2½%	3-15-70	66,303.13
Group Investments Fund from Minnesota Hospital and Home for Crippled Children Fund			
50,000.00	United States of America Treasury Bonds, 2½%	10-1-65	50,000.00
70,000.00	United States of America Treasury Bonds, 2½%	6-15-67	68,446.88
10,000.00	United States of America Treasury Bonds, 2½%	3-15-70	9,471.88
86,000.00	United States of America Treasury Bonds, 2½%	3-15-71	81,081.88
Group Investments Fund from J. L. Washburn Memorial Fund			
500.00	United States of America Treasury Bonds, 2½%	6-15-72	470.16
Group Investments—Income Stabilization Reserve Fund from Group Investments Fund			
60,000.00	United States of America Treasury Bonds, 2½%	6-15-69	57,243.75
Group Investments—Income Stabilization Reserve Fund from J. L. Washburn Memorial Fund			
1,000.00	United States of America Treasury Bonds, 2½%	3-15-70	947.19
1,000.00	United States of America Treasury Bonds, 2½%	12-15-72	940.31
Temporary Investment Pool—Current Fund from General University Current Fund			
500,000.00	United States of America Treasury Bonds, 2½%	12-15-58	491,406.25

Temporary Investment Pool—Current Fund from Special State Current Fund

Par Value	Security	Maturity	Book Value
1,300,000.00	United States of America Treasury Certificates of In- debtedness, 3¾%	12- 1-58	1,300,000.00

Temporary Investment Pool—Current Fund from Trust Funds—Current

400,000.00	United States of America Treasury Bonds, 2¾%	9-15-59	386,625.00
500,000.00	United States of America Treasury Certificates of In- debtedness, 4%	8- 1-58	500,000.00
400,000.00	United States of America Treasury Notes, 3½%	5-15-60	400,000.00
1,000,000.00	United States of America Treasury Notes, 4%	8- 1-61	1,000,000.00

Temporary Investment Pool—Current Fund from University Services Current Fund

300,000.00	United States of America Treasury Bonds, 2¾%	3-15-59	293,250.00
270,000.00	United States of America Treasury Certificates of In- debtedness, 4%	8- 1-58	270,000.00

Temporary Investment Pool—Plant Fund from Earle Brown Short Course Building Fund

61,000.00	United States of America Treasury Notes, 2¾%	11-15 ¹ -60	59,131.88
-----------	---	------------------------	-----------

Temporary Investment Pool—Plant Fund from Masonic Hospital Plant Fund

200,000.00	United States of America Treasury Certificates of In- debtedness, 4%	8- 1-58	200,000.00
------------	--	---------	------------

Temporary Investment Pool—Plant Fund from St. Paul Campus Union Fund—Gifts

100,000.00	United States of America Treasury Certificates of In- debtedness, 4%	8- 1-58	100,000.00
------------	--	---------	------------

Temporary Investment Pool—Plant Fund from St. Paul Campus Union Fund—Union

100,000.00	United States of America Treasury Certificates of In- debtedness, 4%	8- 1-58	100,000.00
------------	--	---------	------------

**Temporary Investment Pool—Plant Fund from Senate Committee
on Intercollegiate Athletics Fund**

Par Value	Security	Maturity	Book Value
100,000.00	United States of America Treasury Certificates of In- debtedness, 4%	8- 1-58	100,000.00

**Temporary Investment Pool—Plant Fund from
University Services—Equipment Replacement Fund**

50,000.00	United States of America Treasury Certificates of In- debtedness, 4%	8- 1-58	50,000.00
-----------	--	---------	-----------

DISPOSALS

Maturities

Eitel Scholarship Fund

Par Value	Security	Maturity	Cost	Amount Received
\$ 10,000.00	United States of America Savings Bonds, Series "G," 2½%	8- 1-58	\$ 10,000.00	\$ 10,000.00

Student Organizations Group Investments Trust Fund

5,500.00	United States of America Savings Bonds, Series "G," 2½%	8- 1-58	5,500.00	5,500.00
----------	--	---------	----------	----------

Temporary Investment Pool—Current Fund

1,500,000.00	United States of America Treasury Bills	6-26-58	1,496,685.00	1,500,000.00
2,200,000.00	United States of America Treasury Bills	7-10-58	2,199,005.00	2,200,000.00
1,000,000.00	United States of America Treasury Bills	7-31-58	999,633.33	1,000,000.00
1,500,000.00	United States of America Treasury Bills	8-14-58	1,498,986.67	1,500,000.00
1,500,000.00	United States of America Treasury Bills	8-28-58	1,498,483.33	1,500,000.00

Temporary Investment Pool—Plant Fund

1,000,000.00	United States of America Treasury Bills	6-26-58	999,821.11	1,000,000.00
--------------	--	---------	------------	--------------

Par Value	Security	Maturity	Cost	Amount Received
1,000,000.00	United States of America Treasury Bills	7-31-58	999,387.50	1,000,000.00
1,800,000.00	United States of America Treasury Bills	8-14-58	1,797,972.34	1,800,000.00

Sale of Bonds

Group Investments Fund

50,000.00	Duquesne Light Company 2¾% First Mortgage Bonds	8- 1-77	48,807.25	44,787.50
100,000.00	National Dairy Products Corporation 3¾% Debenture Bonds	6- 1-76	100,975.00	93,250.00
18,750.00	Terminal Railroad Association of St. Louis 4% Bonds	7-1-2019	18,125.00	16,818.74

Minnesota Hospital and Home for Crippled Children Fund

25,000.00	Duquesne Light Company 2¾% First Mortgage Bonds	8- 1-77	25,307.25	22,393.75
-----------	---	---------	-----------	-----------

Student Loan Reserve Fund

15,000.00	United States of America Treasury Notes, 3½%	5-15-60	15,075.00	15,506.25
-----------	--	---------	-----------	-----------

University Health Service Emergency Reserve Fund

40,000.00	United States of America Treasury Bonds, 2½%	11-15-61	40,000.00	39,475.00
-----------	--	----------	-----------	-----------

Voted to approve the following contracts:

12-25-020-2263, Basic Memorandum of Agreement, Amendment No. 1 to Supplement No. 3, Department of Agriculture, Continuation of a Five-Year Occupational and Geographic Mobility History of the Graduates from Selected High Schools in the Minnesota Cutover, filed supplement to the minutes, page 11,075.

AT(11-1)-50, Supplement No. 11, Atomic Energy Commission, Extension of contract period for the Linear Accelerator and Theoretical Physics Programs, and allotment of funds, filed supplement to the minutes, page 11,076.

AT(11-1)-532, Supplement No. 1, Atomic Energy Commission, Extension of contract period and allotment of funds, filed supplement to the minutes, page 11,077.

AT(11-1)-644, Atomic Energy Commission, Localization of Porphyrins in Tumors and Other Tissues, filed supplement to the minutes, page 11,078.

AT(11-1)-659, Atomic Energy Commission, Study of Heat Transfer to Fluids Flowing Through Non-Circular Channels, filed supplement to the minutes, page 11,079.

AF 18(603)-17, Supplemental Agreement No. 3, Air Force, Extension of contract period and allotment of funds, filed supplement to the minutes, page 11,080.

AF 18(603)-112, Supplemental Agreement No. 3, Air Force, Extension of contract period and allotment of funds, filed supplement to the minutes, page 11,081.

AF 41(657)-139, Air Force, Suspension of performance during the absence of Dr. E. B. Brown, Jr., filed supplement to the minutes, page 11,082.

AF 49(638)-485, Air Force, Research on Structural Investigation of Large Molecules by X-Ray Diffraction, filed supplement to the minutes, page 11,083.

AF 40(600)-713, Change Order No. 5, Air Force, Extension of contract and technical report period and allotment of funds, filed supplement to the minutes, page 11,084.

AF 29(600)-791, Supplemental Agreement No. 6, Air Force, Fixing an overhead rate, filed supplement to the minutes, page 11,085.

AF 19(604)-1166, Modification No. 7, Air Force, Provision for definitive overhead rate, filed supplement to the minutes, page 11,086.

AF 18(600)-1226, Supplemental Agreement No. 6, Air Force, Extension of contract period and allotment of funds, filed supplement to the minutes, page 11,087.

AF 18(600)-1456, Supplemental Agreement No. 4, Air Force, Extension of contract period, filed supplement to the minutes, page 11,088.

AF 18(600)-1516, Supplemental Agreement No. 4, Air Force, Provision for fixed overhead rate, filed supplement to the minutes, page 11,089.

AF 29(600)-1748, Air Force, Study of Aerodynamic Research Techniques, filed supplement to the minutes, page 11,090.

AF 33(616)-2178, Blanket Supplemental Agreement, Air Force, Provision for overhead rate, filed supplement to the minutes, page 11,091.

AF 19(604)-2207, Supplemental Agreement No. 2, Air Force, Provision for provisional rate, filed supplement to the minutes, page 11,092.

AF 33(616)-2757, Blanket Supplemental Agreement, Air Force, Provision for overhead rate, filed supplement to the minutes, page 11,093.

AF 33(616)-2803, Blanket Supplemental Agreement, Air Force, Provision for overhead rate for short periods, filed supplement to the minutes, page 11,094.

AF 33(616)-3160, Blanket Supplemental Agreement, Air Force, Provision for overhead rate for short periods, filed supplement to the minutes, page 11,095.

AF 33(616)-3755, Supplemental Agreement No. 8, Air Force, Extension of contract period and allotment of funds, filed supplement to the minutes, page 11,096.

AF 33(616)-5479, Supplemental Agreement No. 1, Air Force, Allotment of funds, filed supplement to the minutes, page 11,097.

AF 33(616)-5941, Air Force, Research Services and Materials for Determining the Effects of Irradiation upon Large Animals Simulating Man, filed supplement to the minutes, page 11,098.

AF 33(616)-6037, Air Force, Study of Wall Effects on Transient Flows in Magneto-gasdynamics and Plasma Physics, filed supplement to the minutes, page 11,099.

AF 33(600)-36746, Air Force, Special Facilities Contract for Government Property at the Rosemount Aeronautical Laboratories, filed supplement to the minutes, page 11,100.

DA-18-064-404-CML-300, Supplemental Agreement No. 1, Army, Extension of contract period and allotment of funds, filed supplement to the minutes, page 11,101.

DA-11-022-ORD-1716, Supplemental Agreement No. 6, Army, Fixing the overhead rate, filed supplement to the minutes, page 11,102.

DA-11-022-ORD-1869, Modification No. 4, Army, Establishing the final overhead rate, filed supplement to the minutes, page 11,103.

DA-11-022-ORD-2380, Modification No. 3, Army, Provision for fixed overhead rates, filed supplement to the minutes, page 11,104.

DA-11-022-ORD-2796, Army, Shock Tube Studies of Chemical Kinetics, filed supplement to the minutes, page 11,105.

DA-19-129-QM-813, Modification No. 2, Army, Incorporation of definitive overhead rate, filed supplement to the minutes, page 11,106.

DA-36-039-SC-74963, Army, Letter award dated June 26, 1958, Additional funds, filed supplement to the minutes, page 11,107.

DA-49-007-MD-752, Modification No. 3, Army, Extension of contract period and allotment of funds, filed supplement to the minutes, page 11,108.

DA-49-007-MD-971, Army, Studies on the Biology of Pathogenic Staphylococci, filed supplement to the minutes, page 11,109.

DA-49-007-MD-972, Army, Studies on the Relationship of Biological to Epidemiological Characteristics of Group A Streptococci, filed supplement to the minutes, page 11,110.

N6onr-24606, Amendment No. 17, Navy, Fixing the overhead rate, filed supplement to the minutes, page 11,111.

Nonr-710(00), Amendment No. 14, Navy, Extension of contract period and allotment of funds, filed supplement to the minutes, page 11,112.

Nonr-710(21), Amendment No. 3, Navy, Extension of contract period, filed supplement to the minutes, page 11,113.

Nonr-710(22), Amendment No. 6, Navy, Extension of contract period and allotment of funds, filed supplement to the minutes, page 11,114.

Nonr-710(24), Amendment No. 1, Navy, Extension of contract period and allotment of funds, filed supplement to the minutes, page 11,115.

Seoul National University Contract, Amendment No. 14, International Cooperation Administration, Provision for Third Country Training, filed supplement to the minutes, page 11,116.

EC-1203, State of Minnesota, Conservation Department, Continuation of the program on Forest Wildlife Relations, filed supplement to the minutes, page 11,117.

M-1434, State of Minnesota, Department of Health, Continuation of Maternal and Child Health Teaching Program, filed supplement to the minutes, page 11,118.

E-3549, State of Minnesota, Department of Health, Continuation of contract for the Study of the Pollution of Lake Superior, filed supplement to the minutes, page 11,119.

E-4184, State of Minnesota, Iron Range Resources and Rehabilitation, Chemical Products from Peat, filed supplement to the minutes, page 11,120.

State Road Department of Florida, Study of Hydraulic Characteristics of Commonly Used Concrete Culvert Pipes, Allotment of funds, filed supplement to the minutes, page 11,121.

SC AF 04(645)-24, General Electric Company P. O. No. 216-60364, Experimental Determination of Heat Transfer and Pressure Distribution Data, filed supplement to the minutes, page 11,122.

Harza Engineering Company, Study for a River Hydraulics Project on the Karadj River, filed supplement to the minutes, page 11,123.

Memorandum of Agreement for Experimental Study of Hydraulics of Sewer Dropshafts, City of St. Paul, Minnesota, filed supplement to the minutes, page 11,124.

Purchase Order No. 81066, Jack & Heintz, Inc., Wind Tunnel Testing, filed supplement to the minutes, page 11,125.

Purchase Order No. 501640, Minneapolis-Honeywell Regulator Company, Wind Tunnel Program Phase 2 Inlet Control Study, and notice dated July 7, 1958, directing the University to stop work pending possible termination for the convenience of the government, filed supplement to the minutes, pages 11,126 and 11,127.

Purchase Order No. 366A-954900, Northrop Aircraft, Inc., Wind Tunnel Testing of Inlet Shapes and By-Pass Configurations, filed supplement to the minutes, page 11,128.

AF 33(608)-178, Supplemental Agreement No. 3, Air Force, Release of excess funds, filed supplement to the minutes, page 11,129.

AF 33(608)-262, Supplemental Agreement No. 3, Air Force, Release of excess funds, filed supplement to the minutes, page 11,130.

AF 33(608)-262, Supplemental Agreement No. 4, Air Force, Release of excess funds, filed supplement to the minutes, page 11,131.

AF 33(608)-346, Air Force, Provision for instruction of military personnel (replaces Contract AF 33(608)-262, currently in effect), filed supplement to the minutes, page 11,132.

DA-47-043 IE-769, Armed Forces Institute, Correspondence instruction for military personnel, filed supplement to the minutes, page 11,133.

DA-11-074-AV-2380, Army, Contract covering off-duty academic instruction for military personnel, filed supplement to the minutes, page 11,134.

P. O. No. 168-499, Navy, Bureau of Medicine and Surgery, Tuition and fees covering a course of instruction for Lt. Joyce J. Hoover, filed supplement to the minutes, page 11,135.

Contract No. 3998, Navy, Bureau of Medicine and Surgery, Tuition and fees covering a course of instruction for five officers, filed supplement to the minutes, page 11,136.

Contract No. N128-10400, Navy, Provision for medical, dental and surgical treatment for active duty naval personnel attached to the NROTC at the University, filed supplement to the minutes, page 11,137.

Contract No. N600(22)49052, Navy, Covering tuition and fees for NROTC and/or five-term students, filed supplement to the minutes, page 11,138.

Contract V-3035-V-684, Veterans Administration, Supplement No. 18, Reflecting new salary scale, filed supplement to the minutes, page 11,139.

Voted to accept with thanks the following gifts:

Governmental Research

U. S. Public Health Service

Amount \$32,742
Fund U. S. Public Health Service—Research on Sensory Stimuli
Purpose To establish a fund to support research on the reciprocal effects of various sensory stimuli in accordance with statement filed supplement to the minutes, page 11,140.

Amount \$22,973
Fund U. S. Public Health Service—Magnetic Resonance Studies
Purpose To establish a fund to support magnetic resonance studies of proteins in accordance with statement filed supplement to the minutes, page 11,141.

- Amount \$22,744
Fund U. S. Public Health Service—Research on Rhodospirillum
Purpose To establish a fund to support research on the function and structure of chromatophores of rhodospirillum in accordance with statement filed supplement to the minutes, page 11,142.
- Amount \$20,346
Fund U. S. Public Health Service—Research on Molecular Structures of Natural Products
Purpose To establish a fund to support research on molecular structures of natural products in accordance with statement filed supplement to the minutes, page 11,143.
- Amount \$16,445
Fund U. S. Public Health Service—Research on Nervous Functions
Purpose To establish a fund to support research on aging of nervous functions in relation to stress in accordance with statement filed supplement to the minutes, page 11,144.
- Amount \$13,000
Fund U. S. Public Health Service—Research on Indoles with Unsaturated Compounds
Purpose To establish a fund to support research on indoles with unsaturated compounds in accordance with statement filed supplement to the minutes, page 11,145.
- Amount \$12,726
Fund U. S. Public Health Service—Research on Cancer Chemotherapy
Purpose To establish a fund to support research on mechanism of action of alkylating agents in cancer chemotherapy in accordance with statement filed supplement to the minutes, page 11,146.
- Amount \$12,650
Fund U. S. Public Health Service—Research on Cerebral Processes
Purpose To establish a fund to support research on the effect of ascorbic acid and barbiturates on cerebral phosphorylative processes in accordance with statement filed supplement to the minutes, page 11,147.
- Amount \$11,500
Fund U. S. Public Health Service—Isotope Circulation Studies
Purpose To establish a fund to support isotope circulation studies in congenital heart disease in accordance with statement filed supplement to the minutes, page 11,148.

- Amount \$11,500
Fund U. S. Public Health Service—Research on Visual Pathways
Purpose To establish a fund to support research on excitability of visual pathways in nervous and eye diseases in accordance with statement filed supplement to the minutes, page 11,149.
- Amount \$11,120
Fund U. S. Public Health Service—Research on Trypanosomidae of Insects
Purpose To establish a fund to support comparative studies on the trypanosomidae of insects in accordance with statement filed supplement to the minutes, page 11,150.
- Amount \$9,430
Fund U. S. Public Health Service—Research on Unusual Lipides
Purpose To establish a fund to support research on unusual lipides in accordance with statement filed supplement to the minutes, page 11,151.
- Amount \$8,625
Fund U. S. Public Health Service—Preparation and Evaluation of Lipids
Purpose To establish a fund to support research on the preparation and biologic evaluation of pure lipids in accordance with statement filed supplement to the minutes, page 11,152.
- Amount \$8,109
Fund U. S. Public Health Service—Research on Wheat Flour Deterioration
Purpose To establish a fund to support research on wheat flour deterioration in accordance with statement filed supplement to the minutes, page 11,153.
- Amount \$6,026
Fund U. S. Public Health Service—Research on Interpersonal Learning
Purpose To establish a fund to support experimental studies of interpersonal learning in accordance with statement filed supplement to the minutes, page 11,154.
- Amount \$5,140
Fund U. S. Public Health Service—Research on Biogenesis of Morphine
Purpose To establish a fund to support research on the biogenesis of morphine and related alkaloids in accordance with statement filed supplement to the minutes, page 11,155.

- Amount Fund \$2,300
U. S. Public Health Service—Research on Epidermal Phosphorylase
- Purpose To establish a fund to support research on the localization of epidermal phosphorylase in keratinization in accordance with statement filed supplement to the minutes, page 11,156.
- Amount Fund \$1,092
U. S. Public Health Service—Research on Candida Species
- Purpose To establish a fund to support comparative studies of candida species in accordance with statement filed supplement to the minutes, page 11,157.
- Amount Fund \$500
U. S. Public Health Service—Research on Ventilatory Changes in Heart Patients
- Purpose To establish a fund to support research on ventilatory changes in patients with marked pulmonary hypertension following corrective intracardiac surgery in accordance with statement filed supplement to the minutes, page 11,158.
- Amount Fund \$500
U. S. Public Health Service—Research on Coronary Arteriography
- Purpose To establish a fund to support research on coronary arteriography in accordance with statement filed supplement to the minutes, page 11,159.
- Amount Fund \$500
U. S. Public Health Service—Research on Ulceration
- Purpose To establish a fund to support research on factors influencing mucosal sensitivity to ulceration by acid-peptic juices in accordance with statement filed supplement to the minutes, page 11,160.
- Amount Fund \$500
U. S. Public Health Service—Research on Pulmonary Blood Flow
- Purpose To establish a fund to support research on factors influencing pulmonary blood flow in accordance with statement filed supplement to the minutes, page 11,161.
- Amount Fund \$500
U. S. Public Health Service—Research on Somatic Treatments
- Purpose To establish a fund to support research on the effects of somatic treatments on a conditioned emotional reaction (CER): Anoxia in accordance with statement filed supplement to the minutes, page 11,162.

Amount Fund	\$500 U. S. Public Health Service—Research on Conversion of Zymosterol to Cholesterol
Purpose	To establish a fund to support research on conversion of zymosterol to cholesterol in accordance with statement filed supplement to the minutes, page 11,163.
Amount Fund	\$207,946 U. S. Public Health Service—Cerebral Palsy and Related Nervous System Disorders
Amount Fund	\$77,330 U. S. Public Health Service—Experimental Study of Diabetes
Amount Fund	\$34,500 U. S. Public Health Service—Genesis of Mammary Cancer in Mice
Amount Fund	\$30,880 U. S. Public Health Service—Diet, Activity and Hypertension
Amount Fund	\$26,532 U. S. Public Health Service—Research on Immunity to Streptococcal Infections
Amount Fund	\$20,700 U. S. Public Health Service—Antidiabetic Drugs
Amount Fund	\$20,497 U. S. Public Health Service—Bacterial Endotoxins
Amount Fund	\$19,550 U. S. Public Health Service—Total CO ₂ Output
Amount Fund	\$19,500 U. S. Public Health Service—Correlations in the Heart
Amount Fund	\$17,336 U. S. Public Health Service—Lyophilized Cells
Amount Fund	\$16,044 U. S. Public Health Service—Research on Tissues
Amount Fund	\$15,972 U. S. Public Health Service—Polarographic Studies of Cancer
Amount Fund	\$15,500 U. S. Public Health Service—Research on Histochemistry

Amount Fund	\$15,260 U. S. Public Health Service—Metabolism and Composition of the Skeleton
Amount Fund	\$15,201 U. S. Public Health Service—Intestinal Obstruction
Amount Fund	\$15,000 U. S. Public Health Service—Research on Temporal Lobe Epilepsy
Amount Fund	\$14,886 U. S. Public Health Service—Research on Ectoparasites
Amount Fund	\$14,687 U. S. Public Health Service—Research on Aneurysms
Amount Fund	\$14,473 U. S. Public Health Service—Secretion of Insulin by the Pancreas
Amount Fund	\$13,732 U. S. Public Health Service—Anaerobic Food Spoilage Bacteria
Amount Fund	\$12,866 U. S. Public Health Service—Cardiovascular Research Laboratory Facilities
Amount Fund	\$12,776 U. S. Public Health Service—Aplastic Anemia
Amount Fund	\$11,863 U. S. Public Health Service—Lesions
Amount Fund	\$11,500 U. S. Public Health Service—Ventricular Fibrillation
Amount Fund	\$11,500 U. S. Public Health Service—Animal Cell Nuclei
Amount Fund	\$11,385 U. S. Public Health Service—Apperception Tests
Amount Fund	\$10,350 U. S. Public Health Service—Etiology of Post-Gastrectomy Anemia
Amount Fund	\$9,930 U. S. Public Health Service—Metabolism of Bile Acids
Amount Fund	\$9,970 U. S. Public Health Service—Research on the Intracellular Bacteroids of Cockroaches

Amount Fund	\$9,783 U. S. Public Health Service—Identification of Components of Lipides
Amount Fund	\$9,188 U. S. Public Health Service—Studies on Experimental Pancreatitis
Amount Fund	\$8,740 U. S. Public Health Service—Inorganic Ions
Amount Fund	\$8,680 U. S. Public Health Service—Functions of Biotin
Amount Fund	\$8,050 U. S. Public Health Service—Delirium Tremens
Amount Fund	\$8,000 U. S. Public Health Service—Research on Free Amino Acids
Amount Fund	\$7,820 U. S. Public Health Service—Influence of Aureomycin
Amount Fund	\$6,900 U. S. Public Health Service—Circulating Antibody
Amount Fund	\$6,638 U. S. Public Health Service—Preclinical Stages of Diabetes Mellitus
Amount Fund	\$6,626 U. S. Public Health Service—Metabolism of Nucleic Acid and Protein
Amount Fund	\$6,383 U. S. Public Health Service—Vector Analysis Research
Amount Fund	\$6,000 U. S. Public Health Service—Enzyme Action
Amount Fund	\$5,700 U. S. Public Health Service—Nitrate Formation
Amount Fund	\$5,397 U. S. Public Health Service—Bone Implant Growth
Amount Fund	\$2,231 U. S. Public Health Service—Research on Host-Parasite Factors in Strep Infections
Amount Fund	\$1,000 U. S. Public Health Service—Muscular Rigidity

Other U. S. Government Grants

Donor	National Science Foundation
Amount	\$25,800
Fund	National Science Foundation—General Proper Motion Survey
Purpose	To establish a fund to support general proper motion survey in accordance with statement filed supplement to the minutes, page 11,164.
Donor	U. S. Office of Vocational Rehabilitation
Amount	\$22,402
Fund	U. S. Office of Vocational Rehabilitation—Study of Job Placement Procedures
Donor	National Science Foundation
Amount	\$13,000
Fund	National Science Foundation—Research on Enzyme Action
Purpose	To establish a fund to support research on the structural basis of enzyme action in accordance with statement filed supplement to the minutes, page 11,165.
Donor	National Science Foundation
Amount	\$12,300
Fund	National Science Foundation—Research on Insect Flight
Purpose	To establish a fund to support research on insect flight in accordance with statement filed supplement to the minutes, page 11,166.
Donor	National Science Foundation
Amount	\$10,800
Fund	National Science Foundation—Research on Group Algebra
Purpose	To establish a fund to support research on group algebra and L_p spaces in accordance with statement filed supplement to the minutes, page 11,167.
Donor	National Science Foundation
Amount	\$7,100
Fund	National Science Foundation—Research on Stimuli Generalization
Purpose	To establish a fund to support research on stimuli generalization in accordance with statement filed supplement to the minutes, page 11,168.

Donor National Science Foundation
Amount \$3,000
Fund National Science Foundation—Research on Lattice Theory
Purpose To establish a fund to support research on lattice theory in accordance with statement filed supplement to the minutes, page 11,169.

Donor Minnesota State Department of Conservation
Amount \$2,000
Fund Minnesota State Department of Conservation—Clay Drain Tiles
Purpose To continue support of research under the direction of the Agricultural Experiment Station in accordance with agreement filed supplement to the minutes, page 11,170.

Non-Governmental Research

Minnesota Heart Association

Amount \$5,280
Fund Minnesota Heart Association—Medical Student Summer Research Fellowships
Purpose To establish a fund to support medical student summer research fellowships in accordance with statement filed supplement to the minutes, page 11,171.

Amount \$3,000
Fund Minnesota Heart Association—Research on Perfused Kidney
Purpose To establish a fund to support research on factors controlling salt and water excretion in the perfused mesonephric kidney in accordance with statement filed supplement to the minutes, page 11,172.

Amount \$2,400
Fund Minnesota Heart Association—Research on Cardiac Disease Recovery Time
Purpose To establish a fund to support research on evaluation of the recovery time of the hearts of patients with cardiac disease following graded activity in accordance with statement filed supplement to the minutes, page 11,173.

Amount \$2,200
Fund Minnesota Heart Association—Research on Hydroxytryptamine
Purpose To establish a fund to support research on cardiovascular and other effects of 5-hydroxytryptamine in immature and mature C mice in accordance with statement filed supplement to the minutes, page 11,174.

Amount Fund	\$1,800 Minnesota Heart Association—Research on Enzyme Systems
Purpose	To establish a fund to support research on renal tubular enzyme systems in accordance with statement filed supplement to the minutes, page 11,175.
Amount Fund	\$1,500 Minnesota Heart Association—Research on Serum Protein in Blood Transfusions
Purpose	To establish a fund to support research on serum protein in blood transfusions in accordance with statement filed supplement to the minutes, page 11,176.
Amount Fund	\$1,200 Minnesota Heart Association—Research on Growth Failure in Congenital Heart Disease
Purpose	To establish a fund to support physiologic mechanisms of growth failure in congenital heart disease in accordance with statement filed supplement to the minutes, page 11,177.
Amount Fund	\$1,100 Minnesota Heart Association—Research on the Myocardium
Purpose	To establish a fund to support research on a new method of extending extracoronary vascularization of the myocardium in accordance with statement filed supplement to the minutes, page 11,178.
Amount Fund	\$1,100 Minnesota Heart Association—Research on Coronary Artery Disease
Purpose	To establish a fund to support research on coronary artery disease in accordance with statement filed supplement to the minutes, page 11,179.
Amount Fund	\$550 Minnesota Heart Association—Research on Intracardiac Shunts
Purpose	To establish a fund to support research on the detection of left-to-right intracardiac shunts utilizing trace amounts of isotope labeled soluble cases in accordance with statement filed supplement to the minutes, page 11,180.
Amount Fund	\$7,700 Minnesota Heart Association—Surgical Treatment of Cardiac Disease

Amount Fund	\$7,700 Minnesota Heart Association—Pathogenic Mechanisms in Cardiovascular Disease
Amount Fund	\$7,200 Minnesota Heart Association—Enzymatic Interconversions
Amount Fund	\$7,200 Minnesota Heart Association—Chemical Regulators
Amount Fund	\$6,600 Minnesota Heart Association—Regional Blood Flows
Amount Fund	\$6,000 Minnesota Heart Association—Metabolic Role of Cardiac Glycogen
Amount Fund	\$6,000 Minnesota Heart Association—Renal Antihypertensive Mechanism
Amount Fund	\$6,000 Minnesota Heart Association—Diet Effects
Amount Fund	\$5,000 Minnesota Heart Association—Cardiac Function and Acid-Base Changes
Amount Fund	\$5,000 Minnesota Heart Association—Cardiovascular Research—Pediatrics III
Amount Fund	\$5,000 Minnesota Heart Association—Fatty Acids
Amount Fund	\$4,500 Minnesota Heart Association—Transfer Kinetics
Amount Fund	\$4,500 Minnesota Heart Association—Role of Unsaturated Materials
Amount Fund	\$4,400 Minnesota Heart Association—Intracellular Metabolic Controls
Amount Fund	\$4,400 Minnesota Heart Association—Microchemical Studies of Small Blood Vessels
Amount Fund	\$4,250 Minnesota Heart Association—Cardiovascular Transfer Function

Amount Fund	\$3,300 Minnesota Heart Association—Transcapillary Movement of Water
Amount Fund	\$3,300 Minnesota Heart Association—High Energy Phosphate Metabolism
Amount Fund	\$3,300 Minnesota Heart Association—Exercise and Fat Transport in the Blood
Amount Fund	\$3,200 Minnesota Heart Association—Renal Homotransplantation
Amount Fund	\$3,000 Minnesota Heart Association—Specific Organ Anoxemia
Amount Fund	\$3,000 Minnesota Heart Association—Energy Source in Mechanism of Heart Muscle
Amount Fund	\$2,500 Minnesota Heart Association—Various Forms of Experimental Cardiovascular Renal Disease
Amount Fund	\$2,200 Minnesota Heart Association—Development of Prosthetic Cardiac Valves
Amount Fund	\$2,200 Minnesota Heart Association—Estimation of Myocardial Revascularization
Amount Fund	\$2,000 Minnesota Heart Association—Design and Evaluation of Substitute Heart Valve
Amount Fund	\$1,600 Minnesota Heart Association—Myocardial Revascularization
Amount Fund	\$1,600 Minnesota Heart Association—Group A Streptococcal Cardiac Lesions in Rabbits
Amount Fund	\$1,500 Minnesota Heart Association—Vasomotor Effects of Hypertonic Solutions

Amount	\$1,100
Fund	Minnesota Heart Association—Left Ventriloangiography
Amount	\$440
Fund	Minnesota Heart Association — Electrocardiographic Findings
Amount	\$440
Fund	Minnesota Heart Association—Lymphatic Drainage

Other Non-Governmental Research

Donor	American Cancer Society
Amount	\$19,271
Fund	American Cancer Society—Research on Mammary Tumor Agent in Mice
Donor	American Cancer Society
Amount	\$16,674
Fund	American Cancer Society—Hypophyseal Gland
Donor	American Cancer Society
Amount	\$12,234
Fund	American Cancer Society—Control of Cell Growth
Donor	Teagle Foundation, Inc.
Amount	\$12,000
Fund	Neurology Research Fund
Donor	General Mills, Inc.
Amount	\$12,000
Fund	General Mills, Inc.—Research on the Palatability of Prepared Dog Foods
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 11,181.
Donor	American Heart Association
Amount	\$10,700
Fund	American Heart Association—Heart Research—Career Investigatorship
Purpose	To establish a fund to support a career investigatorship in accordance with agreement filed supplement to the minutes, page 11,182.
Donor	American Cancer Society
Amount	\$10,628
Fund	American Cancer Society—Research on Mitoses

Donor	E. I. DuPont de Nemours and Company
Amount	\$10,000
Fund	E. I. DuPont de Nemours and Company—Research on Nitrogen Oxides
Donor	American Dry Milk Institute
Amount	\$10,000
Fund	American Dry Milk Institute—Research of Enterotoxins in Dried Milks
Purpose	To continue support of research under the direction of the Agricultural Experiment Station in accordance with agreement filed supplement to the minutes, page 11,183.
Donor	St. Barnabas Hospital
Amount	\$9,375
Fund	St. Barnabas Hospital Research Foundation Fund
Donor	Damon Runyon Memorial Fund
Amount	\$7,500
Fund	Damon Runyon Memorial Fund—Cancer Reoperation Studies
Donor	American Dairy Association
Amount	\$6,000
Fund	American Dairy Association—Research on Nonfat Solids
Purpose	To establish a fund to support research on the flavor and physical properties of nonfat solids for addition to milk and cream in accordance with agreement filed supplement to the minutes, page 11,184.
Donor	American Heart Association
Amount	\$4,400
Fund	American Heart Association—Heart Research—Dr. Grande
Purpose	To establish a fund to support special research for Dr. Grande in accordance with agreement filed supplement to the minutes, page 11,185.
Donor	Louis W. and Maud Hill Family Foundation
Amount	\$4,218
Fund	Louis W. and Maud Hill Family Foundation—Study of Educational Effects of Dormitory Living
Purpose	To establish a fund to support a study of educational effects of dormitory living in accordance with statement filed supplement to the minutes, page 11,186.
Donor	The Society for Preservation and Encouragement of Barbershop Quartette Singing in America, Inc.
Amount	\$4,000
Fund	The Society for Preservation and Encouragement of Barbershop Quartette Singing in America Medical Research Fund

Donor Amount Fund	American Heart Association \$2,636.50 American Heart Association—Research on Enzymes In- volved in Blood Clotting
Purpose	To establish a fund to support research on enzymes in- volved in blood clotting and their mechanism of action in accordance with agreement filed supplement to the minutes, page 11,187.
Donor Amount Fund	Merck and Company, Inc. \$2,500 Merck and Company, Inc.—Research on Swine Nutri- tion
Purpose	To continue support of research under the direction of the Agricultural Experiment Station in accordance with agreement filed supplement to the minutes, page 11,188.
Donor Amount Fund	Ross Laboratories \$2,400 Ross Laboratories—Research on Metabolism and En- docrinology
Purpose	To establish a fund to support research on metabolism and endocrinology in accordance with statement filed supplement to the minutes, page 11,189.
Donors Amount Fund	Various \$2,619.24 Rose Wangenstein Memorial Fund for Surgical Re- search in Heart Disease
Donors Amount Fund	Various \$2,336.50 Fund for Research in Cancer
Donor Amount Fund Purpose	Quality Control Committee \$2,000 Milk Distributors Research Fund To continue support of research under the direction of the Agricultural Experiment Station in accordance with agreement filed supplement to the minutes, page 11,190.
Donors Amount Fund	Various \$1,655 Malignant Disease Research Fund
Donor Amount Fund	Minnesota Dental Foundation \$1,300.10 Minnesota Dental Foundation—Research on Amalgam
Donors Amount Fund	Various \$1,219.50 General Heart Research Fund

Donor Amount Fund	Hoffmann-LaRoche, Inc. \$1,000 Hoffmann-LaRoche, Inc.—Urological Research
Donor Amount Fund	John H. Briggs \$1,000 John H. Briggs Porphyrin Research Fund
Donors Amount Fund	Various \$800 General Polio Research Fund
Donor Amount Fund	Wyeth Laboratories \$600 Wyeth Laboratories—Research on Drugs in Experimental Shock
Purpose	To establish a fund to support research on drugs in experimental shock in accordance with statement filed supplement to the minutes, page 11,191.
Donors Amount Fund	Various \$600 Lyle A. French Neurosurgical Research Fund
Donor Amount Fund	Sterling-Winthrop Research Institute \$600 Pharmacology Research Fund
Donors Amount Fund	Various \$525 Neurosurgical Research Fund
Donor Amount Fund	American Medical Association \$500 American Medical Association—Research on Bacterial Shock
Purpose	To establish a fund to support research on the physiological basis of irreversible gram-negative bacterial shock in accordance with statement filed supplement to the minutes, page 11,192.
Donor Amount Fund	Minnesota Turkey Growers Association, Inc. \$500 Minnesota Turkey Growers Association, Inc.—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 11,193.
Donor Amount Fund	Dr. Milton P. Reiser \$495 Artificial Kidney Fund

Donors	Various
Amount	\$461.43
Fund	Patients' Fund for Clinical Research
Donor	H. D. Piepgras
Amount	\$400
Fund	Urological Research—Malignant Disease Fund
Donors	Various
Amount	\$376
Fund	Radiation Therapy Cancer Research Fund
Donors	Various
Amount	\$295.50
Fund	Hodgkins Disease Research Fund
Donors	Various
Amount	\$289
Fund	Horace Newhart Research Fund in Otolaryngology
Donor	Dr. John H. Moe
Amount	\$215
Fund	Special Research—Surgery
Donors	Various
Amount	\$215
Fund	Leukemia and Anemia Research Fund
Donors	Various
Amount	\$208
Fund	McQuarrie Pediatrics Fund
Donor	Dr. John H. Moe
Amount	\$191.67
Fund	Special Research—Baker Plan
Donor	Mrs. Marilyn Bostrom
Amount	\$160
Fund	Lederle Fluid Research Fund
Donor	Stauffer Chemical Company
Amount	Authorization to use the unexpended balance of grant which amounts to approximately \$146
Fund	Stauffer Chemical Company—Research on Diseases of Vegetables
Purpose	To continue support of research under the direction of the Agricultural Experiment Station in accordance with statement filed supplement to the minutes, page 11,194.
Donor	Josephine Bens Millard
Amount	\$10
Fund	Frank E. Burch Research Fund in Ophthalmology

Scholarships, Fellowships, Loans and Awards

Donor	Anonymous
Amount	\$30,000
Fund	Harriet Stoll Memorial Scholarship
Purpose	To establish a fund to provide scholarships for freshmen and sophomores in the College of Science, Literature and the Arts in accordance with statement filed supplement to the minutes, page 11,195.
Donor	Tozer Foundation, Inc.
Amount	\$25,050
Fund	Tozer Foundation Undergraduate Scholarship
Donors	Various
Amount	\$15,506.95
Fund	All-University Scholarship Fund
Donor	John Cowles Foundation
Amount	\$5,000
Fund	John Cowles Foundation Fellowships
Donor	U. S. Public Health Service
Amount	\$4,712
Fund	U. S. Public Health Service—Post-Sophomore Research Fellowship
Purpose	To establish a fund to support a post-sophomore research fellowship in dentistry in accordance with statement filed supplement to the minutes, page 11,196.
Donor	Sears-Roebuck Foundation
Amount	\$4,500
Fund	Sears-Roebuck Foundation Scholarship Fund
Donor	Weirton Steel Company
Amount	\$4,500
Fund	Weirton Steel Company Fellowship
Donor	E. I. DuPont de Nemours and Company
Amount	\$3,546
Fund	DuPont Postgraduate Fellowship in Chemistry
Donor	The Visking Company
Amount	\$3,401.50
Fund	The Visking Corporation Fellowship
Donor	E. I. DuPont de Nemours and Company
Amount	\$3,261
Fund	E. I. DuPont de Nemours and Company—Fellowship—Chemical Engineering

Donor	Sun Oil Company
Amount	\$3,250
Fund	Sun Oil Company—Fellowship in Chemistry
Purpose	To establish a fund to support a fellowship in chemistry in accordance with statement filed supplement to the minutes, page 11,197.
Donor	Union Carbide Chemicals Company
Amount	\$3,046
Fund	Union Carbide Corporation Fellowship in Organic Chemistry
Donor	Colonel Robert H. Morse Foundation
Amount	\$3,000
Fund	Colonel Robert H. Morse Foundation Scholarship
Donor	Tozer Foundation, Inc.
Amount	\$3,000
Fund	Tozer Foundation Graduate Scholarship Fund
Donor	Variety Club of the Northwest
Amount	\$3,000
Fund	Variety Club of the Northwest Fellowship
Purpose	To establish a fund to support a fellowship in accordance with statement filed supplement to the minutes, page 11,198.
Donor	Westinghouse Educational Foundation
Amount	\$3,000
Fund	Westinghouse Educational Foundation Fellowship
Donor	Ethyl Corporation
Amount	\$2,946
Fund	Ethyl Corporation Graduate Fellowship
Donor	Shell Fellowship Committee
Amount	\$2,746
Fund	Shell Fellowship in Chemistry
Donor	Edward Fiterman Foundation
Amount	\$2,700
Fund	Edward Fiterman Scholarship Fund
Purpose	To establish a fund to support a scholarship in accordance with statement filed supplement to the minutes, page 11,199.
Donor	Borden Company Foundation, Inc.
Amount	\$2,500
Fund	Borden Undergraduate Research Award in Medicine
Donor	Sears-Roebuck Foundation
Amount	\$2,500
Fund	Sears-Roebuck Agricultural Scholarship (College)

Donor	Procter and Gamble Company
Amount	\$2,361
Fund	Procter and Gamble Company Fellowship in Chemical Engineering
Donor	Woodrow Wilson National Fellowship Foundation
Amount	\$2,000
Fund	Woodrow Wilson National Fellowship Foundation—Graduate Program
Purpose	To establish a fund to support fellowships in the Graduate School in accordance with statement filed supplement to the minutes, page 11,200.
Donor	Mrs. Archie D. Walker
Amount	\$2,000
Fund	School of Social Work Scholarship Fund
Donor	Twin City Carpenters District Council of United Brotherhood of Carpenters and Joiners of America
Amount	\$1,800
Fund	Twin City Carpenters District Council of United Brotherhood of Carpenters and Joiners of America Scholarship
Donors	Various
Amount	\$1,300
Fund	Medical Student Research Fellowship
Donor	Sears-Roebuck Foundation
Amount	\$1,125
Fund	Sears-Roebuck Agricultural Scholarships (Schools)
Donor	International Nickel Company, Inc.
Amount	\$1,021.55
Fund	International Nickel Company, Inc. Scholarship
Donor	Cleveland-Cliffs Iron Company
Amount	\$1,000
Fund	Cleveland-Cliffs Iron Mining Company Scholarship
Donor	Charles T. Miller Hospital
Amount	\$903.50
Fund	Miller Hospital—St. Joseph's Hospital Fellowship in Otolaryngology
Donor	Local 1140 IUE-AFL-CIO
Amount	\$750
Fund	IUE-Local 1140 AFL-CIO Scholarship Fund

Donor	Minnesota Alumni Association
Amount	\$700.74
Fund	Mortuary Science Students Emergency Loan Fund
Purpose	To establish a fund to provide small, short term loan assistance to eligible and qualified students in mortuary science in accordance with statement filed supplement to the minutes, page 11,201.
Donor	Albert I. and Annie R. Shapira Foundation, Inc.
Amount	\$700
Fund	Albert I. and Annie R. Shapira Memorial Scholarship Fund
Purpose	To establish a scholarship program that will encourage capable and needy young men and women to take advantage of educational opportunities being made available in accordance with statement filed supplement to the minutes, page 11,202.
Donor	Sears-Roebuck Foundation
Amount	\$600
Fund	Sears-Roebuck Agricultural Scholarships College of Agriculture, Forestry, and Home Economics and College of Veterinary Medicine—Scholarships in Home Economics
Donor	Northern States Power Company
Amount	\$600
Fund	Northern States Power Company Electrical Engineering Scholarship
Donor	Chapter K, PEO Sisterhood
Amount	\$508
Fund	Hally J. Fisher Memorial Loan Fund
Purpose	To establish a fund to provide small, preferably short term, loan assistance to senior women in the College of Agriculture, Forestry, and Home Economics and in the College of Veterinary Medicine in accordance with statement filed supplement to the minutes, page 11,203.
Donor	Construction and General Laborers' Local No. 563
Amount	\$500
Fund	Construction and General Laborers' Local No. 563 Scholarship Fund
Donor	Ralston Purina Company
Amount	\$500
Fund	Ralston Purina Company Scholarship

Donor Amount Fund	Mrs. Thomas E. Irvine \$50 National Society of the Colonial Dames of America in the State of Minnesota Scholarship Fund
Donor Amount Fund	H. S. Langland \$30 Norwegian-American Graduate Fellowship Fund
Donor Amount Fund	Advertising Club of Minneapolis \$25 Advertising Club of Minneapolis Scholarship Fund
Donor Amount Fund	Dr. B. J. Canfield \$15 Dad's Association of the University of Minnesota Loan Fund
Donor Amount Fund	Delta Phi Lambda \$12 Dr. Anna Von Helmholtz Phelan Creative Writing Scholarship
Donor Amount Fund	Alpha Chi Sigma Fraternity \$10 Alpha Chi Sigma Twin City Alumni Association Prize
Donors Amount Fund	Various \$10 Blanche L. Thompson Memorial Scholarship

Miscellaneous

Donor Amount Fund	U. S. Public Health Service \$101,080 U. S. Public Health Service—Training in Clinical Car- diology
Donor Amount Fund	U. S. Public Health Service \$69,704 U. S. Public Health Service—Training of Psychiatric Social Workers
Donor Amount Fund	U. S. Public Health Service \$59,678 U. S. Public Health Service—Training Program in Epidemiology
Donor Amount Fund	U. S. Office of Vocational Rehabilitation \$56,902 U. S. Office of Vocational Rehabilitation—Training in the Field of Rehabilitation Counseling

Donor	Mrs. John G. Schutz
Amount	\$300
Fund	Nancy J. Schutz Scholarship Fund
Donor	Women's Advertising Club of Minneapolis
Amount	\$300
Fund	Women's Advertising Club Scholarship of Minneapolis
Donor	B'nai B'rith Hillel Foundations
Amount	\$300
Fund	National Hillel Foundation—King Gustav of Sweden Fellowship Fund
Donor	Minnesota AFL-CIO Federation of Labor
Amount	\$250
Fund	Minnesota AFL-CIO Federation of Labor Scholarship
Donor	Andresen-Ryan Coffee Company
Amount	\$250
Fund	Andresen-Ryan Coffee Company Scholarship Fund
Purpose	To establish a scholarship at the University of Minnesota, Duluth Branch in accordance with statement filed supplement to the minutes, page 11,207.
Donor	Sons of Norway of the Arrowhead Country
Amount	\$250
Fund	Sons of Norway Scholarship Fund
Purpose	To establish a scholarship fund at the Duluth Branch in accordance with statement filed supplement to the minutes, page 11,208.
Donor	Miss Kathryn E. Coyne
Amount	\$250
Fund	St. Paul Central High University of Minnesota Scholarship
Donor	The Chicago Farmers
Amount	\$200
Fund	The Chicago Farmers Scholarship Fund
Donor	Otto Bremer Foundation
Amount	\$200
Fund	Otto Bremer Foundation Scholarship Fund
Donors	Staff members of the Office of the Dean of Students
Amount	\$126.12
Fund	Office of the Dean of Students Scholarship Fund
Purpose	To establish a scholarship fund to provide financial assistance to qualified undergraduate students in any college or department of the University of Minnesota in accordance with statement filed supplement to the minutes, page 11,209.

Donor Amount Fund	Mrs. Thomas E. Irvine \$50 National Society of the Colonial Dames of America in the State of Minnesota Scholarship Fund
Donor Amount Fund	H. S. Langland \$30 Norwegian-American Graduate Fellowship Fund
Donor Amount Fund	Advertising Club of Minneapolis \$25 Advertising Club of Minneapolis Scholarship Fund
Donor Amount Fund	Dr. B. J. Canfield \$15 Dad's Association of the University of Minnesota Loan Fund
Donor Amount Fund	Delta Phi Lambda \$12 Dr. Anna Von Helmholtz Phelan Creative Writing Scholarship
Donor Amount Fund	Alpha Chi Sigma Fraternity \$10 Alpha Chi Sigma Twin City Alumni Association Prize
Donors Amount Fund	Various \$10 Blanche L. Thompson Memorial Scholarship

Miscellaneous

Donor Amount Fund	U. S. Public Health Service \$101,080 U. S. Public Health Service—Training in Clinical Car- diology
Donor Amount Fund	U. S. Public Health Service \$69,704 U. S. Public Health Service—Training of Psychiatric Social Workers
Donor Amount Fund	U. S. Public Health Service \$59,678 U. S. Public Health Service—Training Program in Epidemiology
Donor Amount Fund	U. S. Office of Vocational Rehabilitation \$56,902 U. S. Office of Vocational Rehabilitation—Training in the Field of Rehabilitation Counseling

Donor	U. S. Public Health Service
Amount	\$53,300
Fund	U. S. Public Health Service—Training in Clinical Psychology
Donor	U. S. Public Health Service
Amount	\$49,079
Fund	U. S. Public Health Service—Advanced Mental Hygiene Program
Donor	U. S. Public Health Service
Amount	\$48,576
Fund	U. S. Public Health Service—Cardiovascular Training Program
Donor	U. S. Public Health Service
Amount	\$46,994
Fund	U. S. Public Health Service—Cancer Research Training
Donor	U. S. Public Health Service
Amount	\$40,818
Fund	U. S. Public Health Service—Psychiatric Training
Donor	Ancker Hospital
Amount	\$37,985
Fund	Ancker Hospital Graduate Education Fund
Donor	U. S. Public Health Service
Amount	\$36,268
Fund	U. S. Public Health Service—Biostatistical Aids Research
Donor	U. S. Public Health Service
Amount	\$35,640
Fund	U. S. Public Health Service—Training Program in Biochemistry
Purpose	To establish a fund to support a training program in biochemistry in accordance with statement filed supplement to the minutes, page 11,210.
Donor	U. S. Public Health Service
Amount	\$32,776
Fund	U. S. Public Health Service—Undergraduate Training in Psychiatry
Donor	U. S. Public Health Service
Amount	\$31,968
Fund	U. S. Public Health Service—Cardiovascular Training Program

Donor Amount Fund	U. S. Public Health Service \$27,705 U. S. Public Health Service—Training in Advanced Psychiatric Social Work
Donor Amount Fund	Variety Club of the Northwest \$25,000 Variety Club Heart Hospital Administration
Donor Amount Fund	U. S. Public Health Service \$25,000 U. S. Public Health Service—Cardiovascular Teaching
Donor Amount Fund	U. S. Office of Vocational Rehabilitation \$23,759 U. S. Office of Vocational Rehabilitation—Teaching Program
Donor Amount Fund	U. S. Public Health Service \$22,880 U. S. Public Health Service—School Psychology Training Program
Purpose	To establish a training program in school psychology in accordance with statement filed supplement to the minutes, page 11,211.
Donor Amount Fund	U. S. Public Health Service \$20,868 U. S. Public Health Service—Training of Social Workers
Donor Amount Fund	U. S. Public Health Service \$18,573 U. S. Public Health Service—Training Program in Clinical Psychology
Donor Amount Fund	U. S. Public Health Service \$17,566 U. S. Public Health Service—Training of Psychiatric Nurses
Donor Amount Fund	U. S. Office of Vocational Rehabilitation \$16,700 U. S. Office of Vocational Rehabilitation—Teaching Program in Rehabilitation
Donor Amount Fund	U. S. Public Health Service \$16,286 U. S. Public Health Service—Graduate Medical Training Grant in Diabetes

Donor	U. S. Public Health Service
Amount	\$15,552
Fund	U. S. Public Health Service—Arthritis Graduate Training Program
Donor	U. S. Public Health Service
Amount	\$12,554
Fund	U. S. Public Health Service—Training Program in Hematology
Donor	United States Department of the Interior—Bureau of Indian Affairs
Amount	\$12,000
Fund	United States Department of the Interior—Bureau of Indian Affairs—Agricultural Extension Service
Donor	Minnesota Division, American Cancer Society
Amount	\$10,006
Fund	Minnesota Division, American Cancer Society—Tumor Clinic
Purpose	To establish a fund to support a tumor conference and tumor clinic in accordance with statement filed supplement to the minutes, page 11,212.
Donor	U. S. Public Health Service
Amount	\$8,500
Fund	U. S. Public Health Service—Cardiovascular Nursing Training Program
Donor	U. S. Public Health Service
Amount	\$7,662
Fund	U. S. Public Health Service—Professional Nurses Advanced Training
Donor	U. S. Office of Vocational Rehabilitation
Amount	\$7,200
Fund	U. S. Office of Vocational Rehabilitation—Training Program in Speech and Hearing Rehabilitation
Purpose	To establish a training program in speech and hearing rehabilitation in accordance with statement filed supplement to the minutes, page 11,213.
Donor	Citizenship Clearing House
Amount	\$7,051.30
Fund	Citizenship Clearing House Fund
Donor	Resources for the Future, Inc.
Amount	\$6,000
Fund	Resources for the Future, Inc.—Program in Forest Genetics and Tree Improvements

Donor Amount Fund	Minneapolis Star and Tribune Company \$4,433.81 Gideon Seymour Memorial Lectures Series
Donor Amount Fund	U. S. Public Health Service \$4,320 U. S. Public Health Service—Cardiovascular Training Program
Donors Amount Fund	Various \$3,055.89 Heart Hospital Equipment Fund
Donors Amount Fund	Various \$2,784.35 4-H Club Fund
Donor Amount Fund	Minnesota Medical Foundation \$1,824 Minnesota Medical Foundation—Secretarial Fund
Donor Amount Fund	U. S. Office of Vocational Rehabilitation \$1,400 U. S. Office of Vocational Rehabilitation—Occupational Therapy Traineeship Program
Donor Amount Fund Purpose	Wilderness Research Foundation \$1,000 Rural Sociology Service Fund To establish a fund to accumulate gift resources in behalf of rural sociology in the Department of Sociology in accordance with statement filed supplement to the minutes, page 11,214.
Donor Amount Fund Purpose	Dr. Sherwood O. Berg \$1,000 Agricultural Economics Service Fund To establish a fund to accumulate gift resources in behalf of the Department of Agricultural Economics in accordance with statement filed supplement to the minutes, page 11,215.
Donor Amount Fund Purpose	American Heart Association \$500 American Heart Association — Departmental Grant (Physiological Chemistry) To establish a fund to assist in defraying expenses incurred by the Physiological Chemistry Department in accordance with statement filed supplement to the minutes, page 11,216.

Donor Amount Fund	American Heart Association \$500 Military Fatigue Project
Donor Amount Fund	Harry W. Hind \$376.42 College of Pharmacy
Donor Amount Fund	Mrs. Charles G. Ireys \$100 Miscellaneous Gifts
Donor Amount Fund Purpose	William A. McDonald \$100 The Classical Archeology Development Fund To accumulate financial assistance which might be used to assemble an adequate collection of teaching materials, and to meet other expenses that might be involved in the development of a teaching program at the graduate level in the classics in accordance with statement filed supplement to the minutes, page 11,217.
Donor Amount Fund	Henry J. Schneider \$24 Booth Memorial Hospital Fund
Donor Amount Fund	William J. Replogle \$2 Radio Broadcasting
Donor Gift	H. H. Cory A solar cooker to be given to the Department of Mechanical Engineering, valued at approximately \$20.
Donor Gift	Mrs. Marguerite N. Elliott A framed color lithograph entitled <i>Growing Things</i> to the Tweed Gallery.
Donor Gift	Northwest Coin Club The T. Donald Wallace collection of electrotypes of ancient Greek and Roman coins to be presented to the Classics Department.
Donor Gift	Professor E. C. Abbe A number of valuable specimens from the North American Arctic regions presented to the Museum in Anthropology.
Donor Gift	Minneapolis Gas Company A Roper gas range to the University High School.

Donor Dr. John W. Hall
Gift Volumes 8-15 of the *Botanical Review* to the College
 of Science, Literature, and the Arts.

Donor Mrs. Florence Bongsto
Gift One band uniform.

Donor Beckman Instruments, Inc.
Gift A monochromator and optics of a Beckman IR-3 infra-
 red spectrophotometer, valued at approximately \$10,-
 000.

Donor Dr. Irvin Kerlan
Gift Transfer of ownership of the Kerlan Collection to the
 University of Minnesota in accordance with statement
 filed supplement to the minutes, page 11,218.

On July 7, 1958, Mr. E. B. Stanford, Director of Uni-
versity Libraries, reported that the Library received 172
donations from 153 individual donors totaling 8,074
items, plus 6 rolls of microfilm, 1 record, 1 photograph, 1
engraving, newspaper clippings and correspondence dur-
ing the period April 1 through June 30, 1958.

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 11,219.

Voted to approve transfers of funds No. 4501 to No.
5000 inclusive.

Voted to approve journal vouchers No. 15001 to No.
17500 inclusive.

Voted to approve requisitions No. 13926 to No. 29160
inclusive.

Voted to adjourn.

W. T. MIDDLEBROOK, Secretary