

UNIVERSITY OF MINNESOTA
BOARD OF REGENTS
• MINUTES

October 3, 1958

A meeting of the Board of Regents was held in the Regents' Room, Administration Building, on Friday, October 3, 1958, at 9:30 o'clock.

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

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

45-2140, Garrett K Mandeville Teaching Assistant School of Physics at \$1,800 Term BH50 to be deleted from budget (appointment appeared on printed budget but was cancelled before it appeared on printed minutes)

5-3011, Joe Hogan Research Assistant Psycho-Educational Clinic at \$1,890 Term BH50 to be deleted from budget (appointment appeared on printed budget but was cancelled before it appeared on printed minutes)

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

121-1107, Clarence S Carter Senior Clerk Law School from \$3,120 Term A to \$3,240 Term A (merit adjustment omitted from budget in error)

28-2244, Daniel A Carey Senior Farm Laborer North Central School and Experiment Station from \$3,504 Term AT to \$3,372 Term AT (figured incorrectly on budget)

18-2800, Caroline Brede Principal Librarian Law School from \$6,564 Term A to \$6,828 Term A (figured incorrectly on budget)

19-2800, Ester E Motz Senior Librarian Law School from \$6,072 Term A to \$6,312 Term A (figured incorrectly on budget)

Voted to approve the following personnel changes:

Terminations

Franz H Vitovec Associate Professor Aeronautical Engineering effective September 15, 1958

Lauren B Granger Lecturer Agricultural Education effective August 31, 1958

Gordon H Flammer Instructor Civil Engineering effective August 14, 1958

Clarice S Nickle Instructor School of Nursing effective September 20, 1958

Dennis J Brandstetter Clinical Instructor School of Dentistry effective June 15, 1958

Gunnbjorg A Lindseth Instructor Pathology effective September 15, 1958

Elinore J Milstein Instructor Student Teaching College of Education effective August 19, 1958

Thomas W Walton Instructor Division of Education and Psychology Duluth Branch effective September 11, 1958

Ernest W Lowe Instructor Obstetrics and Gynecology Research Funds effective October 15, 1958

Lewis S Taylor Research Fellow Political Science Public Administration Center effective September 15, 1958

Robert L Eng Research Fellow Entomology and Economic Zoology Research Funds effective August 15, 1958

James C Kincannon Research Fellow Bureau of Educational Research effective at time of appointment September 16, 1958

Arthur R Schulz Research Fellow Physiological Chemistry Research Funds effective August 31, 1958

Damri Singh Research Fellow School of Chemistry Research Funds effective September 20, 1958

Erik Aaes-Jorgensen Research Fellow Hormel Institute effective June 30, 1958

Jean Labarrere Research Fellow Hormel Institute effective June 30, 1958

Richard E Fehner Teaching Assistant English effective August 22, 1958

John D Austin Teaching Assistant Sociology effective September 16, 1958

Ching-Chao Cho Teaching Assistant Electrical Engineering effective August 11, 1958

Robert G Nystrom Teaching Assistant Mathematics Institute of Technology effective August 12, 1958

James C Mickus Teaching Assistant School of Chemistry effective September 16, 1958

Sister Gertrude Thompson Teaching Assistant School of Chemistry effective September 16, 1958

Ovidio J Mira Teaching Assistant Bacteriology and Immunology effective September 15, 1958

Zigfrids Stelmachers Teaching Assistant Psychiatry and Neurology effective August 31, 1958
 Ralph E Schulz Teaching Assistant University High School effective September 2, 1958
 Robert E Lease Research Assistant School of Forestry Research Funds effective August 29, 1958
 Laurie C Pearson Research Assistant Agronomy and Plant Genetics Research Funds effective August 20, 1958
 Jesse H Van Wyk Research Assistant Entomology and Economic Zoology Research Funds effective September 15, 1958
 Naomi Arond Research Assistant Psychiatry Research Funds effective September 15, 1958
 John W Haas Research Assistant Physiology Research Funds effective August 29, 1958
 Christine C Lane Research Assistant Bacteriology and Immunology Research Funds effective September 5, 1958
 Jose F Bernal Medical Fellow Surgery without salary effective August 22, 1958
 Richard H Cardozo Medical Fellow Surgery without salary effective August 1, 1958
 Dennis Dempeyiotis Medical Fellow Surgery without salary effective at time of appointment July 1, 1958
 Nicolas Dontas Medical Fellow Surgery without salary effective at time of appointment July 1, 1958
 Lester L Smith, Jr Medical Fellow Mayo Foundation effective July 31, 1958
 Roger S Johnson Medical Fellow Surgery Research Funds effective August 31, 1958
 John T Kelly Non-service Fellow Minneapolis General Hospital Fellowships and Psychiatry and Neurology effective August 16, 1958
 Norman R Gay Non-service Fellow Westinghouse Fellowship and Lecturer Mechanical Engineering effective August 14, 1958
 Orin C Grube Clinical Physician University Health Service effective at time of appointment September 16, 1958
 Ann M Bliven Accountant Office of the Comptroller effective September 18, 1958
 Marleys J Oreskovich Clerk-Typist Office of the Comptroller effective August 29, 1958
 Carol O Soderberg Clerk-Typist Office of the Comptroller effective September 2, 1958
 Eva M Gilbert Senior Clerk-Typist Office of the Dean of Students Bureau of Student Loans and Scholarships effective August 25, 1958
 The following in the Office of Admissions and Records

		Effective Date
Wilma J Allison	Clerk	September 25, 1958
Nancy J Bzoskie	Clerk	September 4, 1958
Margaret A Larson	Principal Secretary	September 12, 1958
Myrna R Strand	Clerk	September 25, 1958

		Effective Date
Barbara L Turner	Clerk-Typist	September 15, 1958
Marilyn M Weal	Clerk	September 30, 1958

Geraldine E Morris Senior Clerk-Typist Office of Civil Service Personnel effective September 1, 1958

Daryl L Jose Clerk-Typist Department of Alumni Relations effective September 2, 1958

The following in the Library

		Effective Date
Judith I Burmeister	Clerk-Typist	September 11, 1958
Edith V Kromer	Junior Librarian	September 11, 1958
Dorothy E Lillejord	Senior Clerk	September 15, 1958
Chester F Lindstrom	Junior Librarian	September 22, 1958
Barbara E Robinson	Clerk-Typist	September 25, 1958
Phyllis L Syverson	Senior Clerk	September 10, 1958

Laureen Pearson Secretary Bureau of Institutional Research effective September 11, 1958

Sophie Pappas Senior Clerk-Typist Interdisciplinary Studies in General Education effective August 31, 1958

Anne E McClanahan Editorial Assistant Civil Engineering St Anthony Falls Hydraulic Laboratory effective August 25, 1958

Virginia M Ecker Principal Account Clerk Civil Engineering St Anthony Falls Hydraulic Laboratory effective September 2, 1958

Janice M Helgeson Secretary Mechanical Engineering effective September 25, 1958

Victoria T Kennedy Secretary Mechanical Engineering effective September 4, 1958

Harold A Belsheim Principal Laboratory Attendant School of Chemistry effective October 1, 1958

Rona L Larson Clerk-Typist Office of Admissions and Records Institute of Agriculture effective September 22, 1958

Marion K Schmitt Senior Clerk Library Institute of Agriculture effective September 19, 1958

Lynn Ann Slattery Clerk-Typist College of Agriculture Forestry and Home Economics effective September 12, 1958

Marilynn A Croskrey Clerk-Typist Animal Husbandry effective September 19, 1958

Arthur Soli Herdsman Dairy Husbandry effective August 25, 1958

Sylvia M Davis Senior Clerk-Typist Agricultural Extension Service effective September 8, 1958

Kathryn Elefson Senior Clerk Agricultural Extension Service effective September 5, 1958

Eloise J Knudson Senior Clerk-Typist Agricultural Extension Service effective September 2, 1958

Donajo Johnson Clerk-Typist Agronomy and Plant Genetics Research Funds effective September 8, 1958

Mitsue Yanagita Laboratory Technologist Anatomy effective June 15, 1958

Donna M Hartl Senior Clerk-Typist School of Nursing effective September 26, 1958

Marsha M Karpeles Clerk-Typist College of Veterinary Medicine Division of Veterinary Medicine and Clinics effective August 25, 1958

Lila L Lougee Senior Clerk College of Veterinary Medicine Division of Veterinary Medicine and Clinics effective September 23, 1958

Dolores F Noble Laboratory Technologist College of Veterinary Medicine Division of Veterinary Pathology and Parasitology effective August 29, 1958

Patsy M Paulson Clerk-Typist College of Veterinary Medicine Division of Veterinary Medicine and Clinics effective September 1, 1958

Alfred O Stensrud Principal Laboratory Attendant College of Veterinary Medicine Division of Veterinary Physiology and Pharmacology effective August 15, 1958

Barbara L Black Senior Clerk-Typist Administration College of Education effective September 17, 1958

Mary Lou Grund Clerk-Typist Music Education effective September 9, 1958

Susan O Anderson Clerk-Stenographer School of Business Administration effective August 19, 1958

Jane H Anderson Reference Analyst Industrial Relations Center effective August 29, 1958

Vivian Brown Clerk-Typist General College effective September 8, 1958

Patricia Cerkvenik Clerk-Typist General College effective September 25, 1958

Marilyn L Pederson Senior Secretary Division of Social Sciences Duluth Branch effective September 1, 1958

Emmett H McCulloch Utility Man Physical Plant Duluth Branch effective September 25, 1958

Margaret F Sibley Telephone Operator Physical Education and Athletics for Men effective September 19, 1958

Judith M Brooks Clerk-Typist Correspondence Study Instruction effective September 15, 1958 (deceased)

Paul K Allison Junior Engineer Radio and Television Broadcasting effective August 29, 1958

Virginia Spangler Secretary Center for Continuation Study effective September 5, 1958

Roger L Aagard Junior Engineer School of Physics Research Funds effective October 2, 1958

Rebecca C Hackner Junior Scientist Surgery Research Funds effective September 17, 1958

Leonard W Sutton Laboratory Technologist Physiological Chemistry Research Funds effective September 18, 1958

Joan Thorson Junior Scientist Physiology Research Funds effective October 21, 1958

Varnum A Rodrick Laborer Rosemount Research Center effective September 12, 1958

Phyllis E Charles Head Residence Hall Counselor Comstock Hall effective September 16, 1958

Phyllis P Freeman Junior Student Personnel Worker Coffman Memorial Union effective September 16, 1958

Margaret J Burnham Key Punch Operator Numerical Analysis Center-Tabulating Laboratory effective August 15, 1958

Charlotte A B Martin Junior Key Punch Operator Numerical Analysis Center-Tabulating Laboratory effective August 31, 1958

Elizabeth L Boland Senior Clerk-Typist Milk and Cream Department effective October 6, 1958

Janice R Anderson Clerk Office of the Dean of Students Student Counseling Bureau State-Wide Testing Program effective August 29, 1958

Mildred Bjerken Senior Secretary Investment Overhead effective September 4, 1958

Gretajo Northrop Junior Scientist Pediatrics Research Funds effective September 16, 1958

Basil Loudas Laboratory Technologist Medicine Research Funds effective August 26, 1958 (transferred to miscellaneous payroll)

Anne M Peterson Junior Scientist School of Public Health Research Funds effective August 27, 1958

Olive C Herder Laboratory Technologist Division of Physiological Hygiene Research Funds effective October 3, 1958

Joan C Doran Laboratory Animal Attendant Cancer Biology Research Funds effective August 30, 1958

Jeanne M Ojala Office Supervisor Medicine Research Funds effective October 20, 1958

Helena Kaminski Laboratory Technologist Surgery Research Funds effective September 2, 1958

Nancy B Woodburn Junior Scientist National Foundation for Infantile Paralysis effective September 5, 1958

Barbara M Carlisle Senior Clerk-Typist Rosemount Aeronautical Laboratories effective August 19, 1958

Kalle Kaups Junior Engineer Rosemount Aeronautical Laboratories effective August 4, 1958

Lucille W Reinke Photographer Rosemount Aeronautical Laboratories effective August 22, 1958

The following in the University of Minnesota Hospitals

		Effective Date
Gwendolyn M Becker	Hospital Aide	August 25, 1958
Barbara K Brainard	Operating Room Nurse	September 3, 1958
Thomas I Carroll, Jr	Hospital Orderly	September 11, 1958
Barbara B Connell	Senior Clerk-Typist	September 16, 1958
Margaret L Dokka	Occupational Therapist	September 18, 1958
Marcia L Evenson	Clerk-Typist	September 16, 1958
Margaret J Featt	Laboratory Attendant	September 11, 1958
Bernadine M Feldman	Operating Room Nurse	August 29, 1958

		Effective Date
Frances M Forchtner	General Staff Nurse	September 11, 1958
Anne B Glenn	General Staff Nurse	August 31, 1958
Barbara M Guzik	General Staff Nurse	September 16, 1958
W Jean Hedges	General Staff Nurse	September 1, 1958
Leokadia H Kutcher	Hospital Aide	September 4, 1958
Phyllis Koolick	Senior X-Ray Technician	September 16, 1958
Marjorie Larson	General Staff Nurse	October 2, 1958
Donal Mickolichek	Building Caretaker	August 11, 1958
Mary L Milton	Occupational Therapist	September 2, 1958
Maurita J Murray	General Staff Nurse	September 16, 1958
Barbara K Oliver	X-Ray Therapist	September 2, 1958
Joan Ann Pierce	Pharmacist	October 2, 1958
Elgene M Rose	Hospital Aide	September 3, 1958
Shirley K Searl	Senior Social Worker	September 10, 1958
Dorothy Tollefson	Hospital Nursing Supervisor and Instructor	October 22, 1958
Maydell R Weigel	General Staff Nurse	September 17, 1958
Audrey G Wohlers	General Staff Nurse	September 15, 1958

Arllis G Wright recipient of a North Star Scholarship effective spring quarter of 1957-58

James F Poe recipient of a Duluth Branch Clover Valley PTA Scholarship effective winter quarter of 1957-58

Joyce K Gohmann recipient of an Augustus L Searle Scholarship effective at time of appointment August 25, 1958

Joel R Kirschbaum recipient of a Wilbur H Cherry Scholarship effective February 1958

Fred C McCormick, Jr recipient of a College of Education Scholarship effective at time of appointment September 1, 1958

Barbara A Rieschl recipient of a Kappa Epsilon Award effective June 1957

Gail W Burton recipient of a Duluth Branch Statesman Scholarship effective March 22, 1958

Appointments

Hyman Lippman as Clinical Professor School of Social Work Research Funds for the spring quarter of 1958-59 at \$600 Term CHT20 (\$9,000 B rate)

Edward Reighard as Visiting Associate Professor School of Business Administration for 1958-59 at \$8,000 Term BX

Peter C Apostolakos as Associate Professor Division of Education and Psychology Duluth Branch beginning September 16, 1958 at the rate of \$8,200 Term B

Richard M Magraw continuation of appointment as Associate Professor Psychiatry and Neurology and Medicine Research Funds September 1, 1958 to June 30, 1959 at the rate of \$11,000 Term AT

Eleanor L. Robinson as Assistant Professor Institute of Child Development and Welfare September 16, 1958 to June 15, 1960 at the rate of \$6,000 Term B

Russell W. Burris as Assistant Professor General College September 16, 1958 to June 15, 1960 at the rate of \$5,800 Term B

James R. Murphy as Assistant Professor Division of Humanities Duluth Branch September 16, 1958 to June 15, 1960 at the rate of \$6,600 Term B

Major William B. Carlton, Jr. as Assistant Professor Military Science Department without salary beginning September 5, 1958

Captain Richard G. Kramer as Assistant Professor Air Science Department without salary beginning August 15, 1958

Robert O. Marston as Assistant Professor National Foundation for Infantile Paralysis August 16, 1958 to June 30, 1959 at \$4,813 Term CHT78 (\$7,020 A rate)

Heinz G. Clausnitzer as Research Associate School of Physics Research Funds August 14, 1958 to June 30, 1959 at the rate of \$7,020 Term AT

Verena Meyer as Research Associate School of Physics Research Funds August 1, 1958 to June 30, 1959 at the rate of \$7,020 Term AT

Hans-Arwed Weidenmuller as Research Associate School of Physics Research Funds for 1958-59 at \$5,265 Term BT

Norman E. Good continuation of appointment as Research Associate Botany Research Funds July 16-31, 1958 at \$293 Term CT (\$7,020 A rate)

Edward Francel as Lecturer School of Social Work for 1958-59 at \$4,050 Term BHT72 (\$5,625 B rate)

Willis C. Beasley continuation of appointment as Lecturer Physical Medicine and Rehabilitation without salary for 1958-59

Clifford E. Jurgensen as Lecturer School of Business Administration for the fall quarter of 1958-59 at \$750 Term CHX33 (\$6,750 B rate)

Werner Simon as Lecturer School of Social Work Research Funds for the fall quarter of 1958-59 at \$600 Term CHT25 (\$7,200 B rate)

Murray Stopol as Lecturer School of Social Work Research Funds for the winter quarter of 1958-59 at \$600 Term CHT25 (\$7,200 B rate)

Clayton L. Stunkard as Lecturer College of Education United States Office of Education Study on Retardates for 1958-59 at \$4,368 Term BHT85 (\$5,139 B rate)

Humphrey J. H. Maud as Instructor Classics for 1958-59 at \$4,628 Term BX

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

Barbara F. Amram
Gerald Fowles

Arthur M. Goldman
Robert L. Williams

Palle F Schmidt as Instructor Mathematics College of Science Literature and the Arts Research Funds for 1958-59 at \$4,500 Term BX

Charles E Hawkins as Instructor Interdisciplinary Studies in General Education for 1958-59 at \$2,169 Term BH50

Lilly Lorenzen as Instructor Scandinavian for 1958-59 at \$3,304 Term BHX72 (\$4,589 B rate)

Eugene L Skok, Jr as Instructor Civil Engineering St Anthony Falls Hydraulic Laboratory for 1958-59 at \$3,254 Term BHT75 (\$4,338 B rate)

David G Anderson as Instructor Agricultural Biochemistry September 16 to December 15, 1958 at \$723 Term CHT50 (\$5,784 A rate)

Nester Dickie as Instructor Agricultural Biochemistry September 16 to December 15, 1958 at \$723 Term CHT50 (\$5,784 A rate)

Ronald C Roberts as Instructor Agricultural Biochemistry December 16, 1958 to March 15, 1959 at \$723 Term CHT50 (\$5,784 A rate)

Ralph L Titus as Instructor and Dormitory Resident Counselor Northwest School and Experiment Station for 1958-59 at \$3,000 Term F

Norman A Kramer as Instructor West Central School and Experiment Station for 1958-59 at \$2,892 Term FX

Lawrence E Eichman as Instructor North Central School and Experiment Station for 1958-59 at \$2,892 Term F

Clinton B Hatfield as Instructor Medicine and Research Funds September 1, 1958 to June 30, 1959 at \$6,000 Term CT (\$7,200 A rate)

Douglas L Johnson as Clinical Instructor Ophthalmology without salary for 1958-59

Charles E Tesar as Clinical Instructor Ophthalmology without salary for 1958-59

Carlin K Hayes as Clinical Instructor School of Dentistry without salary September 15, 1958 to June 30, 1959

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

Roger R Severinson as Clinical Instructor School of Dentistry for 1958-59 at \$950 Term BH20 (\$4,750 B rate)

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

Frank R Braun as Instructor Administration College of Education September 1, 1958 to June 30, 1959 at the rate of \$5,934 Term A

Eleanor G Carlson as Instructor General Education for 1958-59 at \$5,800 Term BT

Kenneth E Osvold as Instructor General Education for the fall quarter of 1958-59 at \$500 Term CHX34 (\$4,451 B rate)

Burton O Parks, Jr as Instructor Trade and Industrial Education for 1958-59 at \$1,113 Term BH25 (\$4,451 B rate)

Lois E Dickinson as Instructor University Elementary School for 1958-59 at \$1,780 Term BH40 (\$4,451 B rate)

Maile-Gene Lovell as Instructor and Counselor Student Personnel Office College of Education September 8, 1958 to June 30, 1959 at the rate of \$5,784 Term A

Margaret G Lee as Instructor Student Teaching College of Education for 1958-59 at \$3,340 Term BH75 (\$4,451 B rate)

The following as Instructors Student Teaching College of Education for 1958-59 at \$2,226 Term BH50

Karl R Anselm	Ruth D Johnson
Marion P Fischer	Alice A Tuseth
William R Harmer	

Benjamin T Clark as Instructor University High School for 1958-59 at \$3,344 Term BH75 (\$4,458 B rate)

K Frederick Daniel as Instructor University High School for 1958-59 at \$2,791 Term BH61 (\$4,575 B rate)

Ronald P Fisher as Instructor University High School for 1958-59 at \$3,344 Term BH75 (\$4,458 B rate) and as Teaching Assistant General Education for 1958-59 at \$945 Term BH25

Walter F Hire as Instructor University High School for 1958-59 at \$4,533 Term B

Richard J Kieffer as Instructor University High School for 1958-59 at \$1,828 Term BH41 (\$4,458 B rate)

Dale L Lange as Instructor University High School for 1958-59 at \$3,344 Term BH75 (\$4,458 B rate)

Janice R Smith as Instructor University High School for 1958-59 at \$2,230 Term BH50

Ann G Fonaroff as Instructor Institute of Child Development and Welfare for 1958-59 at \$2,671 Term BH60 (\$4,451 B rate)

Betty Wahlstedt as Instructor Institute of Child Development and Welfare for 1958-59 at \$5,000 Term BT

Waldo K Anderson as Instructor and Field Assistant Bureau of Field Studies and Surveys September 11, 1958 to June 30, 1959 at the rate of \$4,338 Term AH75 (\$5,784 A rate)

Margaret F Steen as Instructor School of Social Work Research Funds for 1958-59 at \$6,000 Term BT

Herbert E Warden continuation of appointment as Instructor Surgery Research Funds September 1, 1958 to June 30, 1959 at \$5,833 Term CT (\$7,000 A rate)

The following continuations of appointments as Instructor Bacteriology and Immunology Research Funds October 1, 1958 to June 30, 1959 at \$4,875 Term CT (\$6,500 A rate)

Richard Crowell	Robert W Tankersley, Jr
Samuel J Deal	John E Verna
John J Holland	

William E Hobbs continuation of appointment as Research Fellow Dairy Husbandry Research Funds October 1, 1958 to June 30, 1959 at \$3,560 Term CHT80 (\$5,934 A rate)

Frank Hieber as Research Fellow Medicine without salary July 11, 1958 to June 30, 1959

Kenneth N DeYoung as Research Fellow Bureau of Educational Research for 1958-59 at \$2,226 Term BH50

Syoji Ichimura continuation of appointment as Research Fellow School of Chemistry Research Funds August 16, 1958 to June 30, 1959 at \$2,100 Term CHT42 (\$5,784 A rate)

Nathan G Mandel as Research Fellow Psychiatry Research Funds October 1, 1958 to June 30, 1959 at the rate of \$4,338 Term AHT75 (\$5,784 A rate)

Harry J Boll as Research Fellow Electrical Engineering Research Funds for 1958-59 at \$4,338 Term BT (subject to availability of funds)

Alden R Galbraith as Research Fellow Electrical Engineering Research Funds for 1958-59 at \$3,254 Term BHT75 (\$4,338 B rate); subject to availability of funds

Robert J Isaacson as Research Fellow School of Dentistry Research Funds September 1, 1958 to June 30, 1959 at the rate of \$5,000 Term AHT75 (\$6,667 A rate)

Arthur R Johnson as Research Fellow School of Dentistry Research Funds August 16, 1958 to June 30, 1959 at the rate of \$5,784 Term AT

Jean C Fackler as Research Fellow Home Economics Education Research Funds for 1958-59 at \$5,400 Term BT

James H Jacobs as Research Fellow School of Chemistry Research Funds August 18 to December 31, 1958 at \$1,463 Term CHT72 (\$5,400 A rate)

Jun Tamiya as Research Fellow Electrical Engineering Research Funds for 1958-59 at \$4,500 Term BT

Donald A Campbell as Research Fellow Electrical Engineering Research Funds for 1958-59 at \$4,338 Term BT (subject to availability of funds)

John W Ferman as Research Fellow Metallurgy Research Funds September 22, 1958 to June 15, 1959 at \$2,247 Term CHT50 (\$4,554 B rate)

Jeffrey A Wunderlich as Research Fellow School of Chemistry Research Funds August 26, 1958 to June 15, 1959 at \$4,675 Term CT (\$5,784 A rate)

James M Wilbur, Jr as Research Fellow School of Chemistry Research Funds September 22, 1958 to June 30, 1959 at \$4,038 Term CHT96 (\$5,400 A rate)

Thomas H Jerdee as Research Fellow Industrial Relations Center Research Funds for 1958-59 at \$3,960 Term BHT80 (\$4,950 B rate)

Howard G Ehrlich as Research Fellow Dight Institute September 1 to December 31, 1958 at \$2,000 Term CT (\$6,000 A rate)

Blanche G Lukas as West Otter Tail County Acting County Home Agent Instructor Agricultural Extension Service September 8, 1958 to June 30, 1959 at the rate of \$4,700 Term A

Dorothea M Schmidt as Teaching Assistant Classics for 1958-59 at \$945 Term BH25

Carol E Holmberg as Teaching Assistant English for the fall and winter quarters of 1958-59 at \$1,680 Term CH67

The following as Teaching Assistants School of Social Work for 1958-59

	Salary	Term
Charles H Cooper	\$ 945	BH25
Gerald M Ellenson	945	BH25
Maynard Miller	1,890	BH50
Bruce D Mobblerley	945	BH25
Mehelinda G Sison	981	BH26

Dale R Mittelstaedt as Teaching Assistant Music for 1958-59 at \$1,890 Term BH50

Dale L Westphal as Teaching Assistant Interdisciplinary Studies in General Education for 1958-59 at \$945 Term BH25

David R Green as Teaching Assistant Romance Languages for 1958-59 at \$1,890 Term BH50

Thomas V Philbrook as Teaching Assistant Sociology for 1958-59 at \$945 Term BH25

Dallas J Reed as Teaching Assistant Sociology for 1958-59 at \$945 Term BH25

Marybelle Riley as Teaching Assistant Speech and Theater Arts for 1958-59 at \$945 Term BH25

Ernest L Roetman as Teaching Assistant Mathematics Institute of Technology for 1958-59 at \$1,890 Term BH50

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

David G Briggs	Bruce C Lindahl
Gerald K Cable	

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

Jerry L Fogt	David P Jordan
Vernon L Guyer	John R Keenan
Allen J Hubin	Carol W Spencer
Charles D Johnson	

Gerald T Westbrook as Teaching Assistant Chemical Engineering for 1958-59 at \$1,890 Term BH50

Raymond U Seale as Teaching Assistant Anatomy for 1958-59 at \$1,890 Term BH50

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

Joseph E Carroll	Kent N Maffitt
Charles E KenKnight	Victor A Schmidt
Earl O Knutson	Vladimir Shkolnik
Paul D Lane	Ira M Wasserman

Dorothy C Anderson as Teaching Assistant Bacteriology and Immunology for 1958-59 at \$1,890 Term BH50 and as Research Assistant Bacteriology and Immunology Research Funds for 1958-59 at \$945 Term BHT25

Terry C Johnson as Teaching Assistant Bacteriology and Immunology for 1958-59 at \$1,890 Term BH50

John L Walker, Jr as Teaching Assistant Physiology for 1958-59 at \$1,890 Term BH50

Robert W Hiller as Teaching Assistant School of Public Health for 1958-59 at \$945 Term BH25 and as Non-service Fellow United States Public Health Service-Biostatistical Aids Research for 1958-59 at \$900 Term B

Kathleen M Keenan as Teaching Assistant School of Public Health for 1958-59 at \$945 Term BH25

Curtis L Meinert as Teaching Assistant School of Public Health for 1958-59 at \$945 Term BH25

Henry B Tingey as Teaching Assistant School of Public Health for 1958-59 at \$945 Term BH25 and as Non-service Fellow United States Public Health Service-Biostatistical Aids Research for 1958-59 at \$1,800 Term B

Joseph K Wagoner as Teaching Assistant School of Public Health for 1958-59 at \$945 Term BH25 and as Non-service Fellow United States Public Health Service-Biostatistical Aids Research for 1958-59 at \$900 Term B

Naomi Quevillon as Teaching Assistant Psychiatry and Neurology September 1, 1958 to June 30, 1959 at the rate of \$2,520 Term AH50

William J Peterson as Teaching Assistant Physiological Chemistry and Research Funds for 1958-59 at \$2,219 Term BH59

The following as Teaching Assistants General Education for 1958-59

	Salary	Term
Torab Bassiri	\$1,890	BH50
Carlton E Beck	1,890	BH50
Armin C Block	1,890	BH50
Paul R. Britton	1,890	BH50
Charlotte P Engelbourg	945	BH25
Ethel D Hansen	945	BH25
Arnold M Rehmman	945	BH25

Beverly R Stiles as Teaching Assistant Physical Education for Women for 1958-59 at \$1,890 Term BH50

P Raymond Burkhalter as Teaching Assistant Trade and Industrial Education for 1958-59 at \$945 Term BH25

Gerald S O' Morrow as Teaching Assistant Physical Education for Men for 1958-59 at \$945 Term BH25

Ronald T Lambert as Teaching Assistant University Elementary School for 1958-59 at \$1,890 Term BH50

Donald E Etnier as Teaching Assistant School of Business Administration for 1958-59 at \$1,890 Term BH50

William C Bonfield as Teaching Assistant Economics School of Business Administration for 1958-59 at \$1,890 Term BHX50
 The following as Teaching Assistants General College for 1958-59

	Salary	Term
Ishwar C Bhateley	\$1,260	BH33
Melvin I Dyer	1,260	BH33
Dorothea V Helman	1,890	BH50
Edith M Manawwar	1,890	BH50
Gary W Prazak	1,260	BH33
Norman D Stanton	1,890	BH50
Wesley W Wenrich	1,890	BH50

Technical Sergeant James M Kitchens as Teaching Assistant Air Science Department without salary beginning June 13, 1958

Bruce R Peterson as Research Assistant Political Science Public Administration Center September 16, 1958 to June 30, 1959 at the rate of \$2,520 Term AH50

James J Solem as Research Assistant Political Science Public Administration Center for 1958-59 at \$1,890 Term BH50

Kenneth J Albrecht continuation of appointment as Research Assistant Agricultural Engineering September 16, 1958 to June 15, 1959 at \$1,890 Term CHT50

Deane M Manbeck as Research Assistant Agricultural Engineering and Research Funds September 16, 1958 to March 15, 1959 at \$1,260 Term CHT50

Bryce A Cunningham continuation of appointment as Research Assistant Agricultural Biochemistry Research Funds September 1 to October 31, 1958 at \$420 Term CHT50

Arthur M Elliot continuation of appointment as Research Assistant Plant Pathology and Botany Research Funds at \$2,100 for 50% time September 16, 1958 to June 15, 1959 and 100% time June 16-30, 1959

Monty D Harrison as Research Assistant Plant Pathology and Botany Research Funds at \$955 for 100% time September 8-30, 1958 and 50% time October 1 to December 31, 1958

Dwight R Hovland continuation of appointment as Research Assistant Soils Research Funds October 1 to December 31, 1958 at \$945 Term CHT75

Donald C Markstrom as Research Assistant School of Forestry Research Funds September 1, 1958 to June 30, 1959 at the rate of \$2,520 Term AHT50

Carmen O Nohre as Research Assistant Agricultural Economics and Research Funds at \$1,155 for 25% time September 16, 1958 to June 15, 1959 and 100% time June 16-30, 1959 and as Non-service Fellow Shevlin Fellowship for 1958-59 at \$1,000 Term B

Esten O Lindseth as Research Assistant Physiology with salary paid directly by United States Public Health Service Funds July 1 to August 31, 1958

Carter M Comaford as Research Assistant Industrial Relations Center Research Funds for 1958-59 at \$1,890 Term BHT50

Michael H DeMann as Research Assistant General Education Research Funds for 1958-59 at \$1,260 Term BHT33

Kenneth T Erpelding as Research Assistant Industrial Relations Center Research Funds for 1958-59 at \$1,890 Term BHT50

Richard M Fuller as Research Assistant School of Physics Research Funds for 1958-59 at \$2,079 Term BHT55

William D McNeil as Research Assistant Electrical Engineering Research Funds September 16 to December 31, 1958 at \$735 Term CHT50

Richard J Rose as Research Assistant Psychology Research Funds for 1958-59 at \$1,890 Term BH50

William Siegel as Research Assistant Industrial Relations Center September 16, 1958 to March 15, 1959 at \$1,260 Term CHT50

Harold W Krueger as Research Assistant Geology and Mineralogy Research Funds for 1958-59 at \$1,890 Term BHT50

Roger L Arnoldy as Research Assistant School of Physics Research Funds for 1958-59 at \$2,079 Term BHT55

Robert A Hoffman as Research Assistant School of Physics Research Funds for 1958-59 at \$2,079 Term BHT55

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

James E Ladwig continuation of appointment as Research Assistant Zoology Research Funds September 1, 1958 to June 30, 1959 at \$2,100 Term CHT50

Thomas F McCarthy as Research Assistant Mechanical Engineering Research Funds for 1958-59 at \$1,890 Term BHT50

Shean-lin Liu as Research Assistant Chemical Engineering Research Funds for 1958-59 at \$1,890 Term BHT50

Dale F Rudd as Research Assistant Chemical Engineering Research Funds for 1958-59 at \$1,890 Term BHT50

Dale O Gustafson as Research Assistant Agricultural Economics Research Funds at \$3,465 for 100% time August 16 to September 30, 1958 and 75% time October 1, 1958 to June 30, 1959

Ganiyu Jawando continuation of appointment as Research Assistant Agricultural Economics Research Funds September 1-30, 1958 at \$420 Term CT

Merle V Halverson continuation of appointment as Research Assistant Soils Research Funds October 1, 1958 to June 30, 1959 at \$1,890 Term CHT50

Anthony de Freitas continuation of appointment as Research Assistant Agricultural Biochemistry Research Funds September 16, 1958 to March 15, 1959 at \$1,260 Term CHT50

Betty C Tang continuation of appointment as Research Assistant Physiological Chemistry Research Funds September 1-30, 1958 at \$420 Term CTX

Natalie Cremer continuation of appointment as Research Assistant Bacteriology and Immunology Research Funds October 1, 1958 to June 30, 1959 at \$1,890 Term CHT50

Donald S Willoughby as Research Assistant Bacteriology and Immunology Research Funds October 1, 1958 to June 30, 1959 at \$1,890 Term CHT50

Yerda M Anderegg as Research Assistant Physiological Chemistry Research Funds October 1-31, 1958 at \$140 Term CHT33

Gloria J Hagerty continuation of appointment as Research Assistant Physiological Chemistry Research Funds September 16 to October 31, 1958 at \$315 Term CHT50

Dale A Lundgren as Research Assistant Mechanical Engineering Research Funds for 1958-59 at \$2,835 Term BHT75

The following as Research Assistants Electrical Engineering Research Funds for 1958-59 at \$1,890 Term BHT50 (subject to availability of funds)

George C Goetz	Alan D Kaske
Dewayne C Johnson	Robert E McCann
Kenneth L Kliewer	

Edward L Smith as Research Assistant Agronomy and Plant Genetics Research Funds August 18, 1958 to June 30, 1959 at the rate of \$2,520 Term AHT50

Abraham T Wan continuation of appointment as Research Assistant Agricultural Biochemistry Research Funds September 16 to December 31, 1958 at \$735 Term CHT50

Ronald H Olsen continuation of appointment as Research Assistant Dairy Husbandry Research Funds October 1, 1958 to June 30, 1959 at \$2,835 Term CHT75

Toshiaki Izumi continuation of appointment as Research Assistant Bacteriology and Immunology Research Funds October 1 to December 31, 1958 at \$630 Term CHT50

Antoinette Mariani as Research Assistant Physiology Research Funds September 1, 1958 to June 30, 1959 at \$3,150 Term CHT 75

Rosalyn S Aaron as Research Assistant United States Office of Education Study on Retardates for 1958-59 at \$1,890 Term BHT50

Gunvor Lundeen as Research Assistant Institute of Child Development and Welfare Research Funds for 1958-59 at \$1,890 Term BHT50

Donald L Johnson as Research Assistant College of Education United States Office of Education Project on Student Teachers September 16, 1958 to March 15, 1959 at \$1,260 Term CHT50

The following as Research Assistants Electrical Engineering Research Funds for 1958-59 (subject to availability of funds)

	Salary	Term
Charles N Dunn	\$1,890	BHT50
Allen L Morehead	1,890	BHT50

	Salary	Term
Owen L Nelson	1,890	BHT50
Robert T Peller	1,890	BHT50
P J Pushpavati	945	BHT25
Eugene D Savoye	2,835	BHT75

Francis S Mathews as Research Assistant School of Chemistry Research Funds for 1958-59 at \$1,890 Term BHT50

The following as Research Assistants Industrial Relations Center Research Funds for 1958-59 at \$1,890 Term BHT50

Robert E Carlson	Vera M Schletzer
Charles W Morton	Carroll I Stein

Samuel M Brock as Research Assistant School of Forestry Research Funds September 8, 1958 to June 30, 1959 at \$2,058 Term CHT50

Jerome W Koenigs as Research Assistant Plant Pathology and Botany Research Funds at \$2,115 for 100% time August 11 to September 15, 1958 and June 16-30, 1959 and 50% time September 16, 1958 to June 15, 1959 and as Non-service Fellow Caleb Dorr Fellowship for 1958-59 at \$500 Term B

Ollie R Eylar, Jr continuation of appointment as Research Assistant Bacteriology and Immunology Research Funds October 1, 1958 to June 30, 1959 at \$2,684 Term CHT71

George E Kenny continuation of appointment as Research Assistant Bacteriology and Immunology Research Funds October 1, 1958 to June 30, 1959 at \$1,890 Term CHT50

Judith Tennant continuation of appointment as Research Assistant Bacteriology and Immunology Research Funds October 1, 1958 to June 30, 1959 at \$2,835 Term CHT75

James A Hagle as Administrative Fellow Coffman Memorial Union September 1, 1958 to June 30, 1959 at the rate of \$2,520 Term AH50

James H Herring as Administrative Fellow Coffman Memorial Union September 1, 1958 to June 30, 1959 at the rate of \$2,520 Term AH50

Roberta L Hiller as Administrative Fellow Audio-Visual Education Service for 1958-59 at \$1,890 Term BH50

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

Mitchell J Rosenholtz continuation of appointment as Medical Fellow Specialist Physiological Chemistry Research Funds September 16, 1958 to May 31, 1959 at \$3,335 plus tuition and fees Term CT (\$4,708 plus tuition and fees A rate)

Stacy B Day continuation of appointment as Medical Fellow Specialist Surgery Research Funds September 1, 1958 to June 30, 1959 at \$2,757 plus tuition and fees Term CT (\$3,308 plus tuition and fees A rate)

Ernest A Ager as Medical Fellow School of Public Health without salary September 1, 1958 to June 30, 1959

Anthony A Larsen as Medical Fellow School of Public Health without salary September 1, 1958 to June 30, 1959

Alan A D Borkowsky as Medical Fellow Surgery without salary August 3, 1958 to June 30, 1959

Robert G Wohlrabe continuation of appointment as Medical Fellow Ophthalmology with salary paid directly by Veterans Administration Hospital for 1958-59

Donald C Vroman as Medical Fellow Anesthesiology with salary paid directly by Veterans Administration Hospital September 15, 1958 to June 30, 1959

Walton Carneiro as Medical Fellow Physical Medicine and Rehabilitation Mayo Foundation for one year beginning October 1, 1958 at the rate of \$1,110 Term AH

The following as Medical Fellows Mayo Foundation without salary for three years beginning October 1, 1958

Terence F McGuire	Medicine
Ingeborg C Nesseler	Psychiatry
Russell J Salentine	Dentistry

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

Frank Cullis	Physical Medicine and Rehabilitation
Jose M Gonzalez-Fernandez	Physiology
Roy G Shorter	Pathology

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

Bonifacio Aguilar, Jr	Medicine
Reno E Backus	Pediatrics
Keith D Banks	Medicine
William P Beetham, Jr	Medicine
Joffre C Brouillet	Medicine
Richard J Browning	Medicine
William L Bunting	Medicine
Robert J Byrne	Orthopedic Surgery
Timothy T J Dalton	Surgery
Willis N Dickens	Medicine
Joseph J Dodds	Surgery
John L Farmer, Jr	Dermatology
John E Fischbach	Medicine
Robert L Francis	Medicine
Thomas E Godfrey	Medicine
William I M Goodrick	Surgery
Andrew W Goodwin, III	Medicine
Alan L Gordon	Medicine
Alan K Hancock	Obstetrics and Gynecology

Wilson K Jennings	Surgery
Wendell A Johnson	Ophthalmology
Venard R Kinney	Medicine
Robert E Moran, Jr	Surgery
Keith S Muntz	Medicine
George B Murphy	Medicine
William R Myers	Medicine
David F Reese	Radiology
Thomas M Scruggs	Surgery
James M Sorenson	Ophthalmology
John A Spalding	Medicine
Neil R Thomford	Surgery
Bernard Turcotte	Radiology
Heinz W Wahner	Medicine
John W Warren	Obstetrics and Gynecology
Donald P Yadusky	Medicine

Norman Crisp continuation of appointment as Medical Fellow Surgery Research Funds September 1, 1958 to June 30, 1959 at \$2,200 plus tuition and fees Term CT

Andre E Lima continuation of appointment as Medical Fellow Surgery Research Funds September 1, 1958 to June 30, 1959 at \$2,200 plus tuition and fees Term CT

David M Long, Jr continuation of appointment as Medical Fellow Surgery Research Funds September 1, 1958 to June 30, 1959 at \$2,200 plus tuition and fees Term CT

Maurey L Allen, II as Non-service Fellow School of Public Health Research Funds for 1958-59 at \$1,350 Term BT

William J Dewey as Non-service Fellow School of Public Health Research Funds September 16 to December 15, 1958 at \$300 Term CT

Kenneth P Hass continuation of appointment as Non-service Fellow School of Mines and Metallurgy Research Funds September 16, 1958 to June 30, 1959 at \$2,280 Term CT

William A Hachten as Non-service Fellow Graduate School Doctoral Fellowship for 1958-59 at \$1,800 Term B

David S Herreshoff as Non-service Fellow Graduate School Doctoral Fellowship for 1958-59 at \$1,800 Term B

Cole I Iverson as Non-service Fellow Graduate School Doctoral Fellowship for 1958-59 at \$1,800 Term B

Roland A Cross as Assistant Scientist Hormel Institute August 5, 1958 to June 30, 1959 at the rate of \$6,072 Term AT

Patricia F M Francis as Clerk-Typist Office of the Comptroller September 1, 1958 to June 30, 1959 at the rate of \$2,556 Term AT

Dean E Franson as Senior Collections Representative Office of the Comptroller September 1, 1958 to June 30, 1959 at the rate of \$4,272 Term A

Jeanne H Bredine as Transcribing Machine Operator Office of the Dean of Students Student Counseling Bureau September 19, 1958 to June 30, 1959 at the rate of \$2,664 Term A

Dorothy J Ewest as Clerk-Stenographer Office of the Dean of Students September 9, 1958 to June 30, 1959 at the rate of \$2,772 Term A

Emily K Oxman as Senior Student Personnel Worker Office of the Dean of Students Speech and Hearing Clinic August 25, 1958 to June 30, 1959 at the rate of \$2,808 Term AH50

Arthur W Rindlisbacher as Student Personnel Worker Office of the Dean of Students Student Housing Bureau August 21, 1958 to June 30, 1959 at the rate of \$4,800 Term A

Harriet M Hall as Principal Secretary Office of Admissions and Records September 15, 1958 to June 30, 1959 at the rate of \$3,792 Term A

Elayne W Campbell as Senior Clerk-Typist Office of Civil Service Personnel August 25, 1958 to June 30, 1959 at the rate of \$3,120 Term A

Sandra M Slimak as Clerk-Typist Department of Alumni Relations September 9, 1958 to June 30, 1959 at the rate of \$2,556 Term A

Nancy J Wolf as Senior Secretary Department of University Relations September 1, 1958 to June 30, 1959 at the rate of \$3,504 Term A

Ione E Brown as Custodial Worker Library September 1, 1958 to June 30, 1959 at the rate of \$2,364 Term A

Evelyn J Dufelmeier as Clerk-Typist Library September 8, 1958 to June 30, 1959 at the rate of \$2,556 Term A

Suzanne H Mahmoodi as Junior Librarian Library August 6, 1958 to June 30, 1959 at the rate of \$4,440 Term A

Esther L Maglaya as Clerk-Typist Library August 27, 1958 to June 30, 1959 at the rate of \$2,556 Term A

Harriet F Murphy as Senior Clerk Library September 1, 1958 to June 30, 1959 at the rate of \$3,120 Term A

Patricia L Ponce continuation of appointment as Junior Librarian Library September 1 to December 19, 1958 at \$550 Term CH41 (\$4,440 A rate)

Ruth A Swenson as Senior Clerk Library September 1, 1958 to June 30, 1959 at the rate of \$3,000 Term AX

Glenn H Johnston as Manager Transportation Services Truck Service August 25, 1958 to June 30, 1959 at the rate of \$5,400 Term A

Cornelia L Haugland as Artist Museum of Natural History July 28, 1958 to June 30, 1959 at the rate of \$4,104 Term A

Karen Howard as Clerk-Typist Protection and Safety August 13, 1958 to June 30, 1959 at the rate of \$2,556 Term A

Sally L Selover as Senior Clerk Administration College of Science Literature and the Arts September 1, 1958 to June 30, 1959 at the rate of \$3,000 Term A

Mary H Hiller as Senior Clerk-Typist Psychology September 1, 1958 to June 30, 1959 at the rate of \$3,120 Term A

Joyce M Peterson as Principal Account Clerk Civil Engineering St Anthony Falls Hydraulic Laboratory September 1, 1958 to June 30, 1959 at the rate of \$4,272 Term A

Ruth E Fenton as Secretary Mechanical Engineering September 1, 1958 to June 30, 1959 at the rate of \$3,240 Term A

Joe A Lucas as Laboratory Technical Assistant School of Chemistry September 2, 1958 to June 30, 1959 at the rate of \$2,880 Term A

Dixie E Zamber as Senior Clerk Office of Admissions and Records Institute of Agriculture August 18, 1958 to June 30, 1959 at the rate of \$3,000 Term A

Earl H Achterkirch as Assistant Gardener Horticulture September 1, 1958 to June 30, 1959 at the rate of \$3,240 Term AT

Barbara C Phillips as Senior Clerk-Typist Agricultural Extension Service October 1, 1958 to June 30, 1959 at the rate of \$3,120 Term A

Ruth M Weitgenant as Clerk-Typist Agricultural Extension Service September 1, 1958 to June 30, 1959 at the rate of \$2,556 Term A

Janis L Harris as Principal Secretary School of Agriculture August 25, 1958 to June 30, 1959 at the rate of \$3,792 Term A

Norma J Essex as Senior Clerk-Typist Experiment Station Institute of Agriculture September 2, 1958 to June 30, 1959 at the rate of \$3,120 Term A

Gordon H Herbst as Laboratory Technologist Anatomy for 1958-59 at \$1,539 Term BH50

Janice R Anderson as Clerk-Typist College of Veterinary Medicine Division of Veterinary Medicine and Clinics September 1, 1958 to June 30, 1959 at the rate of \$2,556 Term A

Karel A DeWerff as Clerk-Typist College of Veterinary Medicine Division of Veterinary Anatomy September 8, 1958 to June 30, 1959 at the rate of \$2,556 Term A

Mary J Lee as Senior Clerk School of Dentistry September 1, 1958 to June 30, 1959 at the rate of \$3,000 Term A

Roberta B Oslund continuation of appointment as Photography Assistant School of Dentistry October 1, 1958 to January 15, 1959 at \$910 Term CT (\$3,120 A rate)

Donald A Strom as Photographer School of Dentistry September 1, 1958 to June 30, 1959 at the rate of \$4,440 Term A

James L Olsen as Student Pharmacist Supervisor College of Pharmacy September 1, 1958 to June 30, 1959 at the rate of \$5,616 Term A

Karen G Larson as Senior Clerk-Typist Administration College of Education August 25, 1958 to June 30, 1959 at the rate of \$3,120 Term A

Mervyn O Bergman as Laboratory Technician Institute of Child Development and Welfare October 1, 1958 to June 30, 1959 at the rate of \$1,440 Term AH50

Joann M Hewett as Laboratory Animal Attendant Cancer Biology Research Funds August 18 to December 31, 1958 at \$1,158 Term CT (\$3,120 A rate)

Joleen E Ludtke as Clerk-Stenographer School of Business Administration September 10, 1958 to June 30, 1959 at the rate of \$2,772 Term A

Vera L Trullinger as Secretary General College September 1, 1958 to June 30, 1959 at the rate of \$3,240 Term A

Janet C Beck as Clerk-Typist Office of Student Personnel Services Duluth Branch September 1, 1958 to June 30, 1959 at the rate of \$2,556 Term A

Judith O Eckholm as Senior Secretary Division of Social Sciences Duluth Branch September 8, 1958 to June 30, 1959 at the rate of \$3,504 Term A

Donald M Oberg as Building Caretaker Physical Plant Duluth Branch September 2, 1958 to June 30, 1959 at the rate of \$3,120 Term A

Stella I Fedraw as Clerk Audio-Visual Extension Service September 2, 1958 to June 30, 1959 at the rate of \$2,460 Term AT

Mary L Stringer as Laboratory Technician School of Physics Research Funds August 6, 1958 to June 30, 1959 at the rate of \$2,880 Term AT

Truman B Clark as Assistant Scientist Zoology Research Funds September 1, 1958 to June 30, 1959 at the rate of \$5,616 Term AT

Lauren C E Stenroos as Laboratory Technologist Agricultural Biochemistry Research Funds September 8, 1958 to February 28, 1959 at \$1,974 Term CT (\$4,104 A rate)

Janet C Shaw continuation of appointment as Laboratory Technician Surgery Research Funds September 1, 1958 to June 30, 1959 at \$2,500 Term CT (\$3,000 A rate)

Kathleen Ann Peterson continuation of appointment as Clerk-Typist Pediatrics Research Funds October 1 to December 31, 1958 at \$666 Term CT (\$2,664 A rate)

Margaret Pullen continuation of appointment as Senior Clerk-Typist Pediatrics Research Funds October 1 to December 31, 1958 at \$810 Term CT (\$3,240 A rate)

Anita J Young continuation of appointment as Laboratory Technician Medicine Research Funds September 1 to December 31, 1958 at \$960 Term CT (\$2,880 A rate)

Bernice G Luckwaldt continuation of appointment as Clerk-Typist Surgery Research Funds September 1 to December 31, 1958 at \$888 Term CT (\$2,664 A rate)

Marita A Ener as Junior Scientist Medicine Research Funds August 4, 1958 to June 30, 1959 at the rate of \$4,800 Term ATX

Shirley E Newsom as Junior Scientist Physiological Chemistry Research Funds September 1, 1958 to June 30, 1959 at \$3,850 Term CTX (\$4,620 A rate)

Albert E Howell continuation of appointment as Senior Laboratory Technician Pediatrics Research Funds September 1 to December 31, 1958 at \$1,168 Term CT (\$3,504 A rate)

Gale Williams continuation of appointment as Junior Scientist Medicine Research Funds August 1, 1958 to June 30, 1959 at \$4,400 Term CT (\$4,800 A rate)

Luther Towner continuation of appointment as Laboratory Technologist Bacteriology and Immunology Research Funds Oc-

tober 1, 1958 to June 30, 1959 at \$3,204 Term CT (\$4,272 A rate)

Maxine S Kruse as Laboratory Technologist Medicine Research Funds August 4, 1958 to June 30, 1959 at the rate of \$4,104 Term AT

Mae-Louise Baker continuation of appointment as Junior Scientist Psychiatry and Neurology Research Funds September 1, 1958 to June 30, 1959 at the rate of \$4,800 Term AT

Mary D Lewis continuation of appointment as Junior Scientist Medicine Research Funds September 1, 1958 to June 30, 1959 at \$4,000 Term CT (\$4,800 A rate)

Doris H Larson as Laboratory Technologist Medicine Research Funds August 11, 1958 to March 31, 1959 at \$2,907 Term CT (\$4,104 A rate)

Judith Poncelet continuation of appointment as Junior Scientist Physiological Chemistry Research Funds September 1, 1958 to June 30, 1959 at \$4,330 Term CT (\$5,196 A rate)

Janice S Moon continuation of appointment as Junior Scientist Pathology Research Funds September 1 to October 31, 1958 at \$800 Term CT (\$4,800 A rate)

The following as Building Caretakers Physical Plant September 1, 1958 to June 30, 1959 at the rate of \$3,120 Term A

Byron Anderson
Gilbert H Anderson
Dmytro Husak

Robert H Keenan
William N Russell
Louis A Sandell

Clifton J Dybdal as Building Caretaker Physical Plant for 1958-59 at \$3,120 Term A

Carol M Maag as Senior Clerk-Typist Physical Plant September 1, 1958 to June 30, 1959 at the rate of \$3,120 Term A

Eugene M Gillispie as Laborer Rosemount Research Center August 18, 1958 to June 30, 1959 at the rate of \$3,120 Term AT

Robert E Ferguson as Laborer Rosemount Research Center August 18, 1958 to June 30, 1959 at the rate of \$3,120 Term AT

Herbert C Swedin as Laborer Rosemount Research Center September 1, 1958 to June 30, 1959 at the rate of \$3,120 Term AT

Iris S Bennett as Food Service Worker Coffman Union Food Service September 16, 1958 to June 30, 1959 at the rate of \$2,364 Term A

Charles R Carlsen as Head Residence Hall Counselor Centennial Hall September 1, 1958 to June 30, 1959 at the rate of \$4,800 Term A

Catherine G Blount as Head Residence Hall Counselor Comstock Hall September 8, 1958 to June 30, 1959 at the rate of \$4,800 Term A

Louis C Rust as Building Caretaker Bailey Hall September 1, 1958 to June 15, 1959 at \$2,470 Term C (\$3,120 A rate)

Olga V Svarcs as Custodial Worker Bailey Hall September 4, 1958 to June 15, 1959 at \$1,845 Term C (\$2,364 A rate)

John A Pringle as Head Residence Hall Counselor Territorial Hall September 1, 1958 to June 30, 1959 at the rate of \$4,800 Term A

Marilyn A Halverson as General Staff Nurse University Health Service for 1958-59 at \$2,844 Term B

Alice L Mathieu as Senior Clerk University Health Service September 8, 1958 to June 30, 1959 at the rate of \$3,000 Term A

Jerry B Regan as Printing Assistant Printing Department August 21, 1958 to June 30, 1959 at the rate of \$3,120 Term A

Ripley S Hansen as Editorial Proofreader University of Minnesota Press August 16, 1958 to June 30, 1959 at the rate of \$3,372 Term A

Diane H Smith as Clerk-Typist University Parking Lots September 3, 1958 to June 30, 1959 at the rate of \$2,556 Term A

Martha K Nyberg as Senior Clerk-Typist Office of the Dean of Students Student Counseling Bureau Statewide Testing Program August 18, 1958 to June 30, 1959 at the rate of \$3,120 Term A

Mary M Scheller continuation of appointment as Junior Scientist Physiological Chemistry Research Funds September 1, 1958 to June 30, 1959 at \$4,000 Term CT (\$4,800 A rate)

Gloria J Punsalan as Laboratory Technologist Physiological Chemistry Research Funds September 9, 1958 to March 31, 1959 at \$2,301 Term CTX (\$4,104 A rate)

Stanley E Williams as Laboratory Technologist Physiological Chemistry Research Funds August 25 to October 31, 1958 at \$770 Term CT (\$4,104 A rate)

Noorbibi B Day continuation of appointment as Junior Scientist Pediatrics Research Funds October 1 to December 31, 1958 at \$1,155 Term CT (\$4,620 A rate)

Robert M Gunville continuation of appointment as Junior Scientist Pediatrics Research Funds October 1 to December 31, 1958 at \$1,248 Term CT (\$4,992 A rate)

Ethel Owens as Laboratory Technologist Laboratory of Physiological Hygiene United States Public Health Service Funds October 16, 1958 to June 30, 1959 at the rate of \$4,104 Term A

Crety L Luthi as Senior Laboratory Technician Physiological Chemistry Research Funds September 1, 1958 to June 30, 1959 at \$2,803 Term CHTX80 (\$3,504 A rate)

Samuel C Reineke continuation of appointment as Senior Laboratory Animal Attendant Cancer Biology Research Funds September 1, 1958 to June 30, 1959 at the rate of \$3,948 Term AT

John T Stacy continuation of appointment as Senior Laboratory Animal Attendant Cancer Biology Research Funds September 1 to October 31, 1958 at \$584 Term CT (\$3,504 A rate)

Charles L Tayson continuation of appointment as Laboratory Animal Attendant Cancer Biology Research Funds September 1 to October 31, 1958 at \$540 Term CT (\$3,240 A rate)

Faith D Ferestead continuation of appointment as Secretary Cancer Detection Center September 1-30, 1958 at \$292 Term CT (\$3,504 A rate)

Sharon F Johnson continuation of appointment as Senior Laboratory Animal Attendant Cancer Biology Research Funds September 1, 1958 to June 30, 1959 at the rate of \$3,504 Term AT

Lorraine C Will as Senior Social Worker Surgery Research Funds August 15 to December 31, 1958 at \$1,949 Term CT (\$5,196 A rate)

Shirley M Andersen as Laboratory Attendant National Foundation for Infantile Paralysis August 26, 1958 to June 30, 1959 at the rate of \$2,364 Term AT

Walter L Marty continuation of appointment as Laboratory Animal Attendant National Foundation for Infantile Paralysis September 1 to December 31, 1958 at \$1,264 Term CT (\$3,792 A rate)

Loren D Tufte as Laboratory Animal Attendant Bacteriology and Immunology Research Funds August 25, 1958 to June 30, 1959 at the rate of \$3,120 Term AT

Kathryn E Quammen as Laboratory Technologist College of Veterinary Medicine Division of Veterinary Medicine and Clinics Research Funds August 11, 1958 to June 30, 1959 at the rate of \$4,104 Term AT

Lellen L Jones as Guard Hormel Institute August 28, 1958 to June 30, 1959 at the rate of \$3,120 Term AT

Marlene E Teske as Secretary Rosemount Aeronautical Laboratories August 11, 1958 to June 30, 1959 at the rate of \$3,240 Term AT

Floyd Hamrick continuation of appointment as Senior Laboratory Animal Attendant Surgery Research Funds September 1, 1958 to June 30, 1959 at \$3,290 Term CT (\$3,948 A rate)

Joseph W Carl as Building Caretaker University of Minnesota Hospitals August 18, 1958 to June 30, 1959 at the rate of \$3,120 Term A

Roberta Carlson as Junior Scientist University of Minnesota Hospitals August 11, 1958 to June 30, 1959 at the rate of \$4,620 Term A

Lucile H Slette as Assistant Occupational Therapist Supervisor University of Minnesota Hospitals September 2, 1958 to June 30, 1959 at the rate of \$4,800 Term A

Sue Walker Swenson as Senior Physical Therapist University of Minnesota Hospitals August 18, 1958 to June 30, 1959 at the rate of \$4,440 Term A

Curtis E Nelson as recipient of an Advertising Club of Minneapolis Scholarship of \$150 for 1958-59 School of Journalism

David A Witsoe as recipient of an Alpha Phi Omega Scholarship of \$100 for 1958-59 Electrical Engineering

Robert J Iverson as recipient of an Alpha Phi Omega Scholarship of \$200 for 1958-59 Chemical Engineering

Robert W Heinz as recipient of a Thomas F Barnhart Memorial Scholarship of \$250 for 1958-59 School of Journalism

Beverly M Mindrum as recipient of an Elliot M Baron Memorial Scholarship of \$50 August 25, 1958 School of Journalism

Terry D Bramel as recipient of a William Boss Agricultural Engineering Scholarship of \$400 for 1958-59 Agricultural Engineering

The following as recipients of Carnegie Scholarships in American Studies of \$2,000 each for 1958-59 American Studies

Herschel M Kaminsky Peter L Milius
Frank G Leonard

Sandra Heims and Donald J Mattheisen as recipients of Wilbur H Cherry Scholarships of tuition and fees for 1958-59 Law School

The following as recipients of Class of 1902 Memorial Fund Scholarships for 1958-59

		Amount
Donna M Allison	College of Science Literature and the Arts	\$200
Glenda M Anderson	Home Economics Education	275
Patricia J Colness	Psychology	225
Lorena A Edd	Psychology	225
Marvin D Jensen	College of Science Literature and the Arts	225
Mary C Vogel	College of Science Literature and the Arts	225

Bernhart W Mannila as recipient of a Cleveland-Cliffs Iron Company Scholarship of \$500 for 1958-59 Metallurgy

Laurence Epstein as recipient of a Construction and General Laborers Local # 563 Scholarship of \$500 for 1958-59 Electrical Engineering

The following as recipients of Edward Everett Davidson Memorial Scholarships of \$300 each for 1958-59

Stephen G Brown School of Physics
William D Hoffman Mechanical Engineering
Wade E Lehmkuhl Aeronautical Engineering
James A Manteufel Chemical Engineering
Dennis J Revering School of Chemistry
Robert L Wempner College of Science Literature and the Arts

Jerry J Libal as recipient of a Duluth Branch Scholarship (Sons of Norway) of \$80 for the fall quarter of 1957-58 Engineering Duluth Branch

The following as recipients of Ford Foundation-Social Science Research (Behavioral Sciences Training Program) Fellowships of \$1,995 each for 1958-59 Graduate School

Francis G Caro Robert C Hauck
James C Greeno Daniel L McFadden
Karl L Hakmiller Kenneth Ring

Luther M Bradley and Verling C Troidahl as recipients of Tres F Goetting Memorial Scholarships of \$250 each for 1958-59 School of Journalism

Norma G Alejandro as recipient of a Graduate School Tuition Scholarship for 1958-59

The following as recipients of IUE Local # 1140 AFL-CIO Scholarships of \$250 each for 1958-59

Edward M Nelson	Institute of Technology
Carol M Sommers	Sociology
Ronald D Thurner	School of Physics

The following as recipients of Edward M and Effie R Johnson Foundation Scholarships of \$150 each for 1958-59

Barbara K Kleine	History
Richard W Reid	English
Gayle L Rengel	School of Chemistry
Joan L Whitney	Home Economics Education

The following as recipients of John A Johnson Memorial Scholarships for 1958-59

		Amount
Robert D Arnold	College of Education	\$300
Kathleen L Salmon	College of Science Literature and the Arts	300
Lillian I Tangen	Medical Technology	275

The following as recipients of Margaret Houlton Kendall Educational Scholarships for 1958-59

		Amount
Margaret J Hunter	College of Science Literature and the Arts	\$300
Sue A Kersting	College of Education	250
Mary Ann Lukkonen	Medical Technology Duluth Branch	300
Mary Ann Peach	Psychology	300
Janice H Roemhildt	College of Science Literature and the Arts	250
Kathleen Ann Wright	College of Science Literature and the Arts	300

The following as recipients of Edmund J Longyear Memorial Scholarships for 1958-59 School of Mines and Metallurgy

	Amount
Peter T Finden	\$250
George R Gulso	250
Gerald E Schultz	500

Marie J Germann as recipient of a Josiah and Sarah E Lothrop Memorial Scholarship of \$100 for 1958-59 History

Karen L Fischer as recipient of a Josiah and Sarah E Lothrop Memorial Scholarship of \$120 for 1958-59 History

The following as recipients of Medical Student Summer Research Fellowships Minnesota Heart Association of \$200 each September 1-15, 1958

James R Allen	Division of Physiological Hygiene
Malcolm I Lindsay, Jr	Physiology
Lloyd A Whitesell, Jr	Pharmacology

The following as recipients of Josephine L Merriam Scholarships of \$250 each for 1958-59

Dennis L Anderson	School of Chemistry
John E Anderson	Mechanical Engineering
Frank P Arendt	Mechanical Engineering
Larry D Axdahl	School of Physics
James A Behrns	School of Chemistry
David H Boettcher	Electrical Engineering
Charles A Bolles	Institute of Technology
Robert A Boyer	Civil Engineering
Gordon A Braatz	School of Chemistry
Richard E Cook	College of Pharmacy
Donavon C Current	School of Physics
Paul D Davis	Geology
John W Dermody	College of Pharmacy
Joel D Determan	College of Science Literature and the Arts
Thomas J Dignan, III	Institute of Technology
Raymond R Eberhart	Institute of Technology
Ronald F Edevold	Institute of Technology
Mervin D Eid	Institute of Technology
O Charles Ellingson	Institute of Technology
John L Erlandson	Aeronautical Engineering
Brian M Fowler	Chemical Engineering
Eugene C Gibbs	College of Science Literature and the Arts
James S Good	School of Chemistry
Gerald W Guenther	School of Physics
Roger E Guetzkow	Civil Engineering
Larry L Hatfield	Astronomy
James R Haugen	Geology and Mineralogy
Erving G Holcomb	Aeronautical Engineering
John J Horvei	College of Science Literature and the Arts
Donald A Hunter	Mathematics College of Science Literature and the Arts
Larry D Jensen	Institute of Technology
David L Johnson	Mathematics College of Science Literature and the Arts
Ralph B Kiland	Mechanical Engineering
Richard A Kretchmer	Chemical Engineering
Gerald D Leff	Chemical Engineering
Donald R Lenzen	Institute of Technology
John E Lindquist	School of Architecture
Max A Malquist	Astronomy

Vincent McConville	Mechanical Engineering
Ward D Mens	College of Science Literature and the Arts
John C Merriam	School of Chemistry
Arnold M Milbright	Institute of Technology
Ivan D Miller	Forestry Duluth Branch
Louis C Minnie	Electrical Engineering
Paul R Mitts	College of Science Literature and the Arts
Victor C Moose	Institute of Technology
Richard L Mulvania	College of Science Literature and the Arts
Alan O Nelson	Institute of Technology
Kermit J Nord	Mathematics Institute of Technology
Charles M North	School of Physics
Jon H Olson	School of Chemistry
Thomas F Olson	Political Science
Gary A Parker	College of Science Literature and the Arts
Milton T Paulson	College of Agriculture Forestry and Home Economics
Richard A Peterson	Chemical Engineering
Gerald R Ringhofer	School of Journalism
Robert C Schimelpfenig	College of Science Literature and the Arts
George J Schultz	Institute of Technology
Dewayne G Sedlacek	College of Science Literature and the Arts
Raitis Sefers	Institute of Technology
Charles G Skjeveland	Chemical Engineering
Leonard H Stone	Geology Duluth Branch
Dennis E Sweet	School of Physics
Arnold M Turchick	College of Science Literature and the Arts
Gerald W Wagstrom	Electrical Engineering
Jack P Walcome	Civil Engineering
Allen D Wells	Electrical Engineering
James H Wittnebel	Geology and Mineralogy
Wendell L Woyke	Mechanical Engineering

Beverly J Szymanski as recipient of a Minneapolis Thrift Committee Scholarship of \$250 for 1958-59 College of Science Literature and the Arts

Priscilla J Jarpey as recipient of a Minnesota Alumnae Club Undergraduate Scholarship of \$225 for 1958-59 College of Education

Judy A Kinsel as recipient of a Minnesota Alumnae Club Undergraduate Scholarship of \$225 for 1958-59 College of Science Literature and the Arts

The following as recipients of Minnesota Alumni Scholarships for 1958-59

		Amount
Bonita E Anderson	Elementary Education Duluth Branch	\$325
Peter D Anderson	Mathematics Institute of Technology	325
Marlyce I Asp	Music	300
John M Barry	Chemical Engineering	300

		Amount
Lucille I Bjore	School of Home Economics	300
James R Bostic	College of Science Literature and the Arts	300
David A Brudwick	Chemical Engineering	250
Jeanne L Buranen	College of Science Literature and the Arts	250
Kenneth R Carlson	Chemical Engineering	300
LeRoy A Colligan	College of Science Literature and the Arts	400
Rolf L Deming	Mathematics College of Science Literature and the Arts	250
Eunice M Diemer	Sociology Duluth Branch	350
Kenneth E Ellenberg	Aeronautical Engineering	225
Virginia A Erskine	Library Science	225
Roman G Flynn	Electrical Engineering	250
Ann Marie Gilland	Mathematics College of Science Literature and the Arts	225
Carol R Gustafson	College of Education	300
Dennis Z Honnold	Chemical Engineering	300
David C Jensen	Mortuary Science	250
Barbara J Johnson	College of Science Literature and the Arts	225
Larry O Jones	Chemical Engineering	300
Lawrence H Jungwirth	Electrical Engineering	250
Marian R Karlstrom	College of Science Literature and the Arts	250
Kurt E Kent	School of Chemistry	250
Sheldon H King	Electrical Engineering	250
Constance M Knutson	College of Science Literature and the Arts	250
Arlyss A Lamson	English	400
Sharon A Leyson	English	300
Ardis E Lind	Music	250
James H Lueders	Civil Engineering	300
Rallah C Madison	College of Science Literature and the Arts	300
William G Makela	Journalism Duluth Branch	250
Sanford Z Margolis	Music	250
Robert M Mattson	Civil Engineering	250
Judith A Muenzhuber	Medical Technology	225
Erik P Murnieks	Mechanical Engineering	225
Marilyn A Nelsen	College of Science Literature and the Arts	300
Diane J Nelson	School of Journalism	300
Laurel S Ness	School of Chemistry	300
Charles F O'Brien	Institute of Technology	225
Thomas L Olchefske	Electrical Engineering	225
Janice M Opheim	School of Journalism	350

	Amount
George H Orlemann	College of Science Literature and the Arts 225
Dallas V Ouren	College of Science Literature and the Arts 350
Lorreen A Pelowski	Medical Technology 350
Jerome R Peterson	Chemical Engineering 225
Kathleen A Peterson	School of Chemistry 300
Robert D Peterson	Electrical Engineering 225
Tom R Pike	Aeronautical Engineering 250
Harvey J Richards	College of Science Literature and the Arts 300
Marcia A Roberts	College of Science Literature and the Arts 300
JoAnne S Robertson	College of Education 300
Diane W Rostomily	School of Journalism 250
Sharon L Rowelson	Medical Technology 250
John S Russ	Chemical Engineering 250
Sharon L Squibb	College of Education 325
V Joy Stephens	College of Science Literature and the Arts 250
Janice K Stussy	School of Home Economics 250
Arma J Szczepanski	College of Science Literature and the Arts 225
Sara L Torvik	Medical Technology 500
Margaret Ann Twentyman	College of Science Literature and the Arts 300
Kay S Twite	School of Home Economics 300
Douglas J Wallen	School of Physics 300
Corinne M Westman	College of Science Literature and the Arts 300
Ethan L Windahl	College of Science Literature and the Arts 300
Lillian G Zeller	Mathematics College of Science Literature and the Arts 400

Milton E Lawson as recipient of a Minnesota Dairy Industry Scholarship of \$300 for 1958-59 College of Agriculture Forestry and Home Economics

James B Moe as recipient of a Minnesota Future Farmers of America Foundation Scholarship in Agricultural Education of \$750 for 1959-62 College of Agriculture Forestry and Home Economics

The following as recipients of Minnesota Surveyors and Engineers Society Highway Engineering Scholarships of \$100 each for 1958-59 Civil Engineering

Robert A Boyer	David O Miller
Allan T Brown	William T Northrop
Ralph E Hanson	Richard A Olson
Thomas C Horsch	Harold L Pettis
Bryan W Jarvinen	Jerry L Schroeder

The following as recipients of Colonel Robert H Morse Foundation Scholarships of \$500 each for 1958-59

Charles E Bullock	Mechanical Engineering
Linus F Cordes	Electrical Engineering
Richard R Dahlen	Mechanical Engineering
Verlyn R Mittelstadt	Electrical Engineering
John R Shaw	Electrical Engineering
Lloyd P Sjoquist	Electrical Engineering

John A Crane and Robert W Macdonald as recipients of National Institutes of Mental Health Fellowships of \$2,800 each for 1958-59 School of Social Work

Morris Kagan as recipient of a National Institutes of Mental Health Fellowship of \$3,400 for 1958-59 School of Social Work

Grace E Engler as recipient of a William A O'Brien Scholarship of \$70 for 1958-59 Medical Technology

The following as recipients of Office of Vocational Rehabilitation Fellowships for 1958-59 School of Social Work

	Amount
Elizabeth A Elkins	\$1,800
Jerome K Grahek	1,800
Jane M Grubb	2,000
Rosemarie F Larson	1,800
Patricia L Neal	2,000
Helen Sawyer	1,800
Ruth A Senstad	2,000
Ruth M Winter	2,000

Joseph M Osowski as recipient of a Pioneer Engineering Division of Poor and Company Incorporated Scholarship of \$500 for 1958-59 Mechanical Engineering

Jan P van der Ziel as recipient of a Radio Corporation of America Scholarship of \$400 for 1958-59 Electrical Engineering

Roscoe B White as recipient of a Radio Corporation of America Scholarship of \$400 for 1958-59 School of Physics

The following as recipients of Rehabilitation Counseling Training Grant Fellowships for 1958-59 Psychology

	Amount
Lee A Borah, Jr	\$3,400
Delwin D Cahoon	2,000
Michael M DeMann	2,800
John C Dregni	1,800
Nancy M Hilstad	1,800
Grace B Hinrichs	2,000
Richard W Johnson	2,800
Wayne A Klavu	2,000
Gordon C Krantz	3,400
Lois M Ledin	1,800
John P Lundblad, Jr	1,800

	Amount
Robert F Newman	1,800
Gary W Prazak	1,800
Dolores R Sieber	1,800
Joseph L Stilwell	1,800
Richard P Ugland	2,000
Rosalyn D Voelzke	1,800
Allen C Yater	2,000

Ardyth A Norem as recipient of a Rehabilitation Counseling Training Grant Fellowship of \$666.66 September 29 to December 20, 1958 Psychology

Dave L Hummi as recipient of a Maurice L Rothschild Scholarship of \$100 for 1958-59 School of Business Administration

Gloria W Kauls as recipient of a Maurice L Rothschild Scholarship of \$200 for the winter and spring quarters of 1958-59 College of Education

The following as recipients of St Paul Central High School Scholarships for 1958-59

		Amount
Adriene J Brown	Art	\$100
Rodger H Brown	Mechanical Engineering	225
Marilyne K Smith	College of Pharmacy	100
Joan C Webster	School of Social Work	100

Joan Rippetoe as recipient of a Nancy J Schutz Scholarship of \$300 for 1958-59 College of Education

The following as recipients of Sears-Roebuck Scholarships for 1958-59

		Amount
Janet M Akenson	College of Education	\$250
Roberta G Balstad	College of Science Literature and the Arts	250
Kathleen L Doeltz	College of Science Literature and the Arts	250
Blue Bell Dorn	College of Science Literature and the Arts	167
Jeanette Fleming	College of Science Literature and the Arts	250
Judy Ann Kinsel	College of Science Literature and the Arts	250
Carol Ann Larson	College of Science Literature and the Arts	250
Robert Luck	Mechanical Engineering	250
Janet R Mandelstam	School of Journalism	250
Guy E O'Grady	Psychology	250
Gundega M Ogulis	College of Science Literature and the Arts	250
Lynne A Olson	Mathematics College of Science Literature and the Arts	250

		Amount
Gary A Parker	College of Science Literature and the Arts	250
Harlow R Pearson	School of Architecture	250
Audrey M Peterson	College of Science Literature and the Arts	250
Lawrence L Reed	Mechanical Engineering	250
Jerry L Schroeder	Civil Engineering	250
Renate C Tietz	College of Science Literature and the Arts	250
David A Witsoe	Electrical Engineering	250

The following as recipients of Alfred P Sloan Foundation
Incorporated National Scholarships for 1958-59

		Amount
Daniel R Brophy	College of Education	\$500
Norman Laboe	College of Science Literature and the Arts	500
David C Look	School of Physics	600
Roger E Lund	Electrical Engineering	500
Michael C Mann	English	1,000
Phillip Pickman	Mechanical Engineering	500
James W Ratz	Electrical Engineering	600
Philip W Schasker	Aeronautical Engineering	800
Neal R Vanstrom	School of Physics	600

The following as recipients of Special Education Training
and Research Fund Scholarships of \$1,000 each September 1,
1958 to October 1, 1959 Graduate School

Philip R Collins	Patricia K Santelman
Robert Dykstra	Edward G Summers
Randall S Pemberton	

The following as recipients of Tozer Foundation Under-
graduate Scholarships for 1958-59

		Amount
Beverly A Beavers	College of Education	\$500
William C Bruncke	Electrical Engineering	500
Kathryn M Bylund	School of Home Economics	500
Stuart L Cameron, III	School of Forestry	400
Deanne J Clark	College of Science Literature and the Arts	400
Ted E Deaner, Jr	Law School	500
Edward M Feirer	Chemical Engineering	400
Robert D Fischer	Mechanical Engineering	500
Patricia A Flynn	College of Science Literature and the Arts	400
Russell E Godfrey	Aeronautical Engineering	500
June F Hallberg	Music	400
Charles E Hohn	College of Science Literature and the Arts	500

		Amount
David P Johnson	College of Science Literature and the Arts	500
Beverly H Kutzke	College of Science Literature and the Arts	500
Melvyn E Larson	Mechanical Engineering	500
Patricia L Maser	Medical Technology	500
Billie L Moran	College of Science Literature and the Arts	500
Thomas A McPherron	Animal Husbandry	400
Dennis G Nelson	Chemical Engineering	500
Allen C Novak	College of Science Literature and the Arts	400
Wallace O Oien	School of Forestry	500
Patrick J Oriel	School of Chemistry	500
Collette R Ostrom	College of Science Literature and the Arts	400
Peter L Peterson	College of Science Literature and the Arts	500
Patricia H Robens	English	500
Kenneth M Sando	Chemical Engineering	500
Richard J Sauers	Chemical Engineering	500
Charles P Schwartz	College of Science Literature and the Arts	500
David J Selvig	Aeronautical Engineering	500
Clyde A Shumway	School of Forestry	500
John F Skoglund	Institute of Technology	500
Ronald J Smallidge	Mathematics College of Science Literature and the Arts	500
Gary J Smith	Electrical Engineering	500
JoAnne M Snyder	College of Science Literature and the Arts	500
Lois J Sovereign	English	500
Lloyd V Swanson	Dairy Husbandry	500
Judith A Taplin	College of Science Literature and the Arts	500
Thomas A Thomas	School of Chemistry	250
Joseph R Trepanier	Aeronautical Engineering	500
Paul E Wahlquist	Chemical Engineering	500
William R Wolff	Chemical Engineering	500

Robert E Buntrock and Gale L Hubred as recipients of Twin City Testing and Engineering Laboratory Incorporated Chemistry Scholarships of \$250 each for 1958-59 School of Chemistry

Robert D Carlton as recipient of a Western Electric Company Engineering Scholarship of \$400 for 1958-59 Electrical Engineering

Rodger E Ziemer as recipient of a Western Electric Company Engineering Scholarship of \$669.55 for 1958-59 Electrical Engineering

Anthony A Larsen as recipient of a United States Public Health Service Epidemiology Fellowship of \$5,700 for 1958-59 School of Public Health

Charles E Ruth as recipient of a United States Public Health Service Scholarship of \$2,116.62 for 1958-59 School of Public Health

David A Jones as recipient of a United States Public Health Service Scholarship of \$3,484 for 1958-59 School of Public Health

The following as recipients of United States Public Health Service Fellowships for 1958-59 School of Social Work

	Amount
Nancy L Bernstein	\$2,000
Mary L Coe	1,800
Charles H Cooper	1,800
Sidney J Goldberg	1,800
David J Johnson	2,000
Susan I Johnson	2,000
Joyce P Julian	2,000
Paul M Kapsch	1,800
Carol M Madsen	2,000
Adorine M Maloy	1,800
Else Miller	1,800
Jerome R Miller	1,800
Lois J Nelson	2,000
Robert H Neuhaus	1,800
Alice S Onque	2,000
June C Reinhard	2,000
Mary E Schulke	2,000
Allen Schwartz	1,800
Gloria R Serratore	2,000
Lawrence Shulman	2,000
Dale E Van Laningham	1,800
Carolyn L Wallaston	1,800
Harold B Williamson	1,800

Joseph Gendron and John K F Wolf as recipients of United States Public Health Service Research Training of Medical Students Scholarships of \$600 each August 1 to September 30, 1958 College of Medical Sciences

James C Kincannon as recipient of a United States Public Health Service Training in Clinical Psychology Scholarship of \$1,800 for 1958-59 Psychology

The following as recipients of University Bookstores Scholarships for 1958-59

		Amount
Susan M Daniels	College of Veterinary Medicine	\$250
Louella E Edwards	College of Science Literature and the Arts	250
Robert W Folstad	Civil Engineering	200
Patricia S Halleen	College of Education	225

		Amount
Mary F Hastings	Anthropology	300
Judith B Hoffman	College of Science Literature and the Arts	250
Ramona B Johnson	Physical Education for Women	300
Sharon Sue Johnson	College of Science Literature and the Arts	100
Beverly Ann Scott	College of Science Literature and the Arts	250
Gail L Shannon	College of Education	100

The following are recipients of Henry L Williams Memorial Scholarships of tuition and incidental fees for 1958-59

Larry Alm	Physical Education and Athletics for Men
Norman L Anderson	Physical Education and Athletics for Men
Thomas A Benson	College of Science Literature and the Arts
John A Bogard	Aeronautical Engineering
Arlie Bomstad	General College
Francis J Brixius	School of Chemistry
Robert L Charon	College of Science Literature and the Arts
Charles Coffee	Physical Education and Athletics for Men
Henry R Frese	Physical Education and Athletics for Men
Jerry Friend	College of Science Literature and the Arts
Perry Gehring	College of Veterinary Medicine
Myron D Grafstrom	School of Forestry
Bruce E Hammond	Physical Education and Athletics for Men
David D Healey	Sociology
James R Heid	Physical Education and Athletics for Men
Duane Hoecherl	College of Science Literature and the Arts
Jon R Jacoby	General College
Roger R Johnson	Physical Education and Athletics for Men
Thomas R Jung	Physical Education and Athletics for Men
William W Kauth	School of Forestry
Richard C Larson	General College
David A McChesney	School of Business Administration
Richard R Mueller	Physical Education and Athletics for Men
Dean Odegard	General College
Arnold Osmundson	College of Science Literature and the Arts
James Phillipe	College of Science Literature and the Arts
James J Rantz	General College
James E Reese	Physical Education and Athletics for Men
Thomas P Riley	College of Science Literature and the Arts
Jerome J Shetler	Physical Education and Athletics for Men
Norman G Sixta	College of Agriculture Forestry and Home Economics
Robert L Soltis	College of Science Literature and the Arts
Gerald R Wallin	School of Business Administration
Eugene Wittenberg	Physical Education and Athletics for Men
James A Wolf	Physical Education and Athletics for Men
William R Wright	Physical Education and Athletics for Men

Colleen A Mulligan as recipient of an H W Wilson Scholarship of \$200 for the fall quarter of 1958-59 Library Science

Special Appointments

James P Lillehei as Instructor Medicine with salary paid directly by Veterans Administration Hospital September 1, 1958 to June 30, 1959 (brother C Walton Lillehei Professor Surgery Term B)

Hans P Hanson as Program Consultant and Coordinator Agricultural Short Courses August 25-29 and September 9-12, 1958 at the rate of \$650 per month (68 years of age)

Jasper I Swedberg as Project Consultant and Coordinator Agricultural Short Courses September 1-10, 1958 at the rate of \$533.33 per month (68 years of age)

Willa K Weiser as Senior Secretary Music August 1 to September 30, 1958 at \$1.75 per hour (husband Bernhard Weiser Assistant Professor Music Term B)

Christa Elguther as Senior Secretary School of Chemistry September 2, 1958 to June 30, 1959 at the rate of \$3,648 Term AX (husband Ernst O Elguther Engineer Civil Engineering St Anthony Falls Hydraulic Laboratory Term AT)

Marguerite R Lehmann as Senior Clerk Agricultural Extension Service August 25, 1958 to June 30, 1959 at the rate of \$3,000 Term AX (mother Helen Lehmann Senior Account Clerk Office of the Comptroller Term A)

Bruce J Rutherford as Senior Student Personnel Worker Office of Student Personnel Services Duluth Branch September 1, 1958 to June 30, 1959 at the rate of \$5,616 Term AT (father James L Rutherford Journeyman Painter Physical Plant Duluth Branch hourly rate)

Edmund L Berg as Carpenter Physical Plant beginning August 21, 1958 at \$3.30 per hour (brother John T Berg Dispatcher Physical Plant Term A)

William T Harris, III as Construction Laborer Physical Plant beginning August 19, 1958 at \$2.55 per hour (father William T Harris, Jr News Editor Department of University Relations Term A)

Edmund C Mitzel, III as Painter Physical Plant August 11 to September 15, 1958 at \$3.21 per hour (father Edmund C Mitzel, Jr Painter Physical Plant hourly rate)

Richard J Sylvers as Painter Physical Plant August 15 to September 30, 1958 at \$3.21 per hour (brother Raymond Sylvers Painter Physical Plant hourly rate)

Elizabeth Almquist Beckman from Recovery Room Nurse University of Minnesota Hospitals at \$4,104 Term A to General Staff Nurse without change in salary rate Term AX September 1, 1958 to June 30, 1959 (married to Charles Beckman Research Fellow Mines Experiment Station Term AT August 2, 1958)

Kathryn Blake General Staff Nurse University of Minnesota Hospitals from \$1.97 per hour to \$342 per month beginning September 1, 1958 (husband George R Blake Associate Professor Soils Term A)

R Christine Pleasance Mena General Staff Nurse University of Minnesota Hospitals at \$3,948 from Term A to Term AX for 1958-59 (married to Abelardo Mena Lecturer Psychiatry and Neurology Term AHT90 May 1958)

Promotions and Transfers

Bruce A Brown Instructor Cloquet Forest Research Center and Research Funds from \$6,000 Term AT for 1957-58 to the rate of \$7,020 Term AT July 1 to August 31, 1958 and to Assistant Professor without change in salary rate Term A September 1, 1958 to June 30, 1959

Gove Hambidge, Jr from Assistant Professor Psychiatry and Neurology at \$9,580 Term AP to Clinical Assistant Professor without salary November 2, 1958 to June 30, 1959

Charles D Simpson from Clinical Instructor School of Dentistry at \$1,880 Term BH40 (\$4,700 B rate) to Clinical Assistant Professor at \$1,640 Term BH30 (\$5,467 B rate) for 1958-59

Joyce S Lewis, Jr Clinical Assistant Professor Psychiatry and Neurology without salary to serve in addition as Clinical Assistant Professor School of Social Work Research Funds at \$1,800 Term BHT25 (\$7,200 B rate) for 1958-59

Beth H Slocum Clinical Field Instructor School of Social Work without salary to receive \$850 for 14% time as Lecturer School of Social Work Research Funds September 16, 1958 to June 15, 1959

John W Lippert from Instructor Extension Classes at \$5,200 Term BT for 1957-58 to Lecturer at \$5,600 Term BT for 1958-59

Ellen R Paetsch from Anoka County Assistant County Home Agent Instructor Agricultural Extension Service at \$4,000 Term AT to Koochiching County Home Agent Instructor at the rate of \$4,500 (\$4,200 University \$300 County) Term AH93 September 8, 1958 to June 30, 1959

Richard L Meyer from Teaching Assistant Botany at \$1,890 Term BH50 to Instructor at \$2,400 Term BH50 for 1958-59

Mildred L Hillhouse recipient of a widow's Carnegie Foundation retirement allowance to receive in addition \$482 for 33% time as Instructor English for the fall quarter of 1958-59

Joseph W Miller Research Fellow Office of the President from \$1,446 Term C (\$4,338 B rate) March 16 to June 15, 1958 to \$2,473 for 33% time September 16, 1958 to March 15, 1959 and 100% time March 16 to June 15, 1959 (\$4,451 B rate) and to serve in addition as Instructor English at \$1,978 Term CH67 (\$4,451 B rate) September 16, 1958 to March 15, 1959

Shih-fang Lo from Teaching Assistant Electrical Engineering at \$1,890 Term BH50 to Instructor at \$2,169 Term BHT50 for 1958-59

Whitney L Johnson Instructor Mathematics Institute of Technology at \$1,484 Term BHX33 (\$4,452 B rate) to receive \$2,250 in addition as Non-service Fellow School of Public Health Research Funds September 16, 1958 to June 15, 1959

John N Gill Instructor Rhetoric at \$1,446 Term FH50 to serve in addition as Instructor Student Teaching College of Education at \$865 for 25% time September 16, 1958 to April 15, 1959

Ung K Hwang from Teaching Assistant Anatomy at \$1,890 Term BH50 to Instructor at \$4,500 Term BT for 1958-59

Harry Glenchur from Research Fellow Medicine with salary paid directly by Veterans Administration Hospital for 1957-58 to Instructor Medicine with salary paid directly by Veterans Administration Hospital for 1958-59

Robert G Rossing from Instructor Medicine with salary paid directly by United States Public Health Service to Instructor Medicine with salary paid directly by Ancker Hospital Fellowships September 1, 1958 to June 30, 1959

Titus P Bellville Clinical Instructor Obstetrics and Gynecology without salary to serve in addition as Medical Fellow Specialist Psychiatry and Neurology and Research Funds at the rate of \$5,040 plus tuition and fees Term AT September 1, 1958 to June 30, 1959

Richard C Kogl from Medical Fellow Psychiatry and Neurology with salary paid directly by Veterans Administration Hospital to Clinical Instructor with salary paid directly by Veterans Administration Hospital August 1, 1958 to June 30, 1959

Donald M Mayberg from Instructor Psychiatry and Neurology Research Funds at \$7,800 Term AT to Clinical Instructor without salary September 16, 1958 to June 30, 1959

Dortha L Esch from Occupational Therapy Supervisor University of Minnesota Hospitals at \$6,312 Term A to Instructor Occupational Therapy Physical Medicine and Rehabilitation at the rate of \$6,500 Term A September 1, 1958 to June 30, 1959

Heino Alari from Instructor Radiology with salary paid directly by Veterans Administration Hospital to Clinical Instructor with salary paid directly by Veterans Administration Hospital August 18, 1958 to June 30, 1959

Roy D Lewis from Teaching Assistant General Education at \$1,890 Term BH50 to Instructor at \$2,890 Term BH65 (\$4,451 B rate) for 1958-59

Donald L Lantz Instructor and Counselor Student Personnel Office College of Education at \$2,967 Term AH50 to serve in addition as Research Fellow College of Education Research Funds at \$2,225 Term BH50 for 1958-59

Patricia S Coralski Instructor Student Teaching College of Education at \$3,975 Term BH75 to receive \$442 for 25% addi-

tional time as Instructor General Education for the fall quarter of 1958-59

Audrae C Nelson from Instructor Student Teaching College of Education at \$4,451 Term B to Instructor Student Teaching and General Education at \$5,200 Term B for 1958-59

Charles H Bell from Instructor University High School at \$5,173 Term B to Instructor University High School and General Education without change in salary rate or term for 1958-59

John P O'Leary from Instructor University High School at \$5,043 Term B to Instructor University High School and General Education without change in salary rate or term for 1958-59

Richard C Lyon Program Supervisor Department of Radio and Television Broadcasting at \$5,196 Term A to serve as Instructor English at \$482 (\$4,338 B rate) for 33% of time for the fall quarter of 1958-59

Donald B Shahan from Medical Fellow Surgery with salary paid directly by United States Public Health Service Cancer Traineeship to Instructor at \$6,233 (\$1,100 University \$5,133 United States Public Health Service) Term CHT17 (\$6,800 A rate) August 1, 1958 to June 30, 1959

Abelardo Mena from Research Fellow Psychiatry and Neurology Research Funds at \$1,500 Term CT (\$6,000 A rate) July 1 to September 30, 1958 to Research Fellow Psychiatry and Neurology with salary paid directly by the United States Public Health Service October 1, 1958 to June 30, 1959

Robert H Kooiker from Research Assistant School of Public Health Research Funds at \$1,680 Term CHT80 July 1 to November 30, 1958 to Medical Fellow Specialist Medical Technology and Research Funds at the rate of \$5,250 plus tuition and fees Term AT October 1, 1958 to June 30, 1959

Paul Selchau from Instructor Medicine with salary paid directly by the Veterans Administration Hospital to Medical Fellow Radiology with salary paid directly by the Veterans Administration Hospital October 1, 1958 to June 30, 1959

Barbara A Wiggins Research Assistant Physical Education for Women at \$945 Term BH25 to serve in addition as Teaching Assistant General Education at \$945 for 25% additional time for 1958-59

Louis M Trefonas from Teaching Assistant School of Chemistry at \$1,890 Term BH50 to Research Assistant School of Chemistry Research Funds at \$945 Term CHT50 September 16, 1958 to January 31, 1959

Richard J Legare from Teaching Assistant School of Chemistry at \$1,890 Term BH50 to Research Assistant School of Chemistry Research Funds without change in salary rate Term BHT50 for 1958-59

Harry S Markley from Teaching Assistant Agricultural Biochemistry at \$1,890 Term BH50 to Research Assistant Agricultural Biochemistry Research Funds at the rate of \$2,520 Term AHT50 September 16, 1958 to June 30, 1959

Richard F Carlson from Teaching Assistant School of Physics at \$1,890 Term BH50 to Research Assistant School of Physics Research Funds at \$2,079 Term BHT55 for 1958-59

Thomas H Short from Teaching Assistant School of Physics at \$1,890 Term BH50 to Research Assistant School of Physics Research Funds at \$2,079 Term BHT55 for 1958-59

David H Ives from Teaching Assistant Physiological Chemistry at \$1,890 Term BH50 to Research Assistant Physiological Chemistry Research Funds at \$3,150 Term CHT75 September 1, 1958 to June 30, 1959

Edmund J Amidon Research Assistant College of Education Research Funds at \$2,520 Term AHT50 to serve as Teaching Assistant General Education at \$945 for 25% of time September 16, 1958 to June 15, 1959

Josina van der Maas Reddy from Teaching Assistant School of Chemistry at \$1,890 Term BH50 to Research Assistant School of Chemistry Research Funds without change in salary rate Term BHT50 for 1958-59

John C Gavan Teaching Assistant School of Chemistry at \$1,890 Term BH50 to serve as Teaching Assistant Interdisciplinary Studies in General Education at \$1,260 Term CH50 September 16, 1958 to March 15, 1959

Arland E Oleson from Instructor Agricultural Biochemistry at \$2,225 Term BH50 to Teaching Assistant at \$1,399 Term BH37 and as Non-service Fellow F H Peavey Van Dusen-Harrington Fellowship at \$500 Term B for 1958-59

Beverley A Parsons Bickum from Laboratory Technologist Psychiatry and Neurology Research Funds at \$178 Term CT (\$4,272 A rate) September 1-15, 1958 to Teaching Assistant Physiological Chemistry and Research Funds at \$2,219 Term BH59 for 1958-59

H Bradley Sagen Teaching Assistant General Education at \$945 Term BH25 to serve in addition as Research Assistant College of Education Research Funds at \$945 for 25% time for 1958-59

William H Capitan from Teaching Assistant Interdisciplinary Studies in General Education at \$1,260 Term BH33 to Teaching Assistant General College at \$2,381 Term BH63 for 1958-59

Girgis B Chobrial Teaching Assistant General College at \$1,890 Term BH50 to serve in addition as Teaching Assistant General Education at \$945 for 25% time for 1958-59

Albert W Black, III from Teaching Assistant Mechanical Engineering at \$1,890 Term BH50 to Non-service Fellow Westinghouse Fellowship at \$2,000 Term BT for 1958-59

Sheldon Goldstein Television Program Director Radio and Television Broadcasting at \$7,392 Term A to serve as Acting Director and Instructor at the rate of \$8,500 Term AT September 16, 1958 to June 30, 1959

Robert E Forman Student Personnel Worker Office of the Dean of Students Student Housing Bureau at \$5,196 Term A

to serve as Senior Student Personnel Worker Office of the Dean of Students Foreign Student Adviser at \$3,633 Term CHT75 (\$5,616 A rate) August 21, 1958 to June 30, 1959 and as Research Fellow at \$1,423 Term CHT25 (\$6,600 A rate) August 21, 1958 to June 30, 1959

William D Trethewey from Associate Scientist Mines Experiment Station at \$8,004 Term A to Scientist at the rate of \$8,328 Term AT August 1, 1958 to June 30, 1959

Shirley Ann Sorenson from Clerk-Typist Office of the Comptroller at \$2,664 Term AT to Senior Clerk-Typist at the rate of \$3,120 Term A September 1, 1958 to June 30, 1959

Bernice B Heideman from Clerk Office of Admissions and Records at \$2,556 Term AT to Senior Clerk at the rate of \$3,000 Term A September 16, 1958 to June 30, 1959

Carmen B Ingham from Senior Clerk-Typist Office of Civil Service Personnel at \$3,504 Term A to Senior Secretary at the rate of \$3,648 Term A July 16, 1958 to June 30, 1959

Leland M Pearson from Office Supervisor General Storehouse at \$4,440 Term A to Principal Clerk without change in salary rate or term for 1958-59

Elizabeth P Hiatt from Senior Clerk Administration College of Science Literature and the Arts at \$3,000 Term A to Senior Clerk-Typist Interdisciplinary Studies in General Education at the rate of \$3,120 Term A September 1, 1958 to June 30, 1959

Harold E Beier Utility Man Mines Experiment Station at \$3,948 from Term AT to Term A for 1958-59

Lois O Ecklund from Principal Clerk Office of Admissions and Records Institute of Agriculture at \$4,272 Term A to Office Supervisor at \$4,440 Term A for 1958-59

Garrett J Brink from Assistant Herdsman Dairy Husbandry at \$3,948 Term A to Herdsman at the rate of \$4,440 Term A September 15, 1958 to June 30, 1959

Joann E Krause from Clerk-Typist Agricultural Extension Service at \$2,664 Term A to Senior Clerk-Typist at the rate of \$3,120 Term A September 1, 1958 to June 30, 1959

Calvin G Norris from Junior Scientist Agricultural Biochemistry Research Funds at \$5,400 Term AT to Assistant Scientist at \$2,106 Term CT (\$5,616 A rate) August 16 to December 31, 1958

Erwin S Schmitt from Assistant Gardener Fruit Breeding Farm at \$3,948 Term A to Gardener at the rate of \$4,140 Term A August 1, 1958 to June 30, 1959

Hazel Jacobs from Laboratory Attendant National Foundation for Infantile Paralysis at \$2,880 Term AT to Laboratory Attendant Bacteriology and Immunology without change in salary rate Term A July 30, 1958 to June 30, 1959

Irene A Skansgaard from Secretary Obstetrics and Gynecology Research Funds at \$912 Term CT (\$3,648 A rate) July 1 to September 30, 1958 to Senior Secretary Obstetrics and Gynecology at the rate of \$3,792 Term A September 10, 1958 to June 30, 1959

Clarence J Gunther from Principal Laboratory Animal Attendant Surgery at \$4,620 Term A to Animal Experimental Surgery Supervisor Surgery and Research Funds at \$4,800 Term AT for 1958-59

Esther E Bjelland from Senior Clerk-Typist University of Minnesota Hospitals at \$3,504 Term A to Office Supervisor Radiology at the rate of \$4,272 Term A August 1, 1958 to June 30, 1959

Rita Marie Riedner from Clerk-Typist College of Veterinary Medicine Division of Veterinary Anatomy at \$2,664 Term A to Senior Clerk-Typist College of Veterinary Medicine Division of Veterinary Medicine and Clinics at the rate of \$3,120 Term A September 1, 1958 to June 30, 1959

Judith E Hess from Senior Clerk-Typist Center for Continuation Study at \$3,240 Term AT to Secretary at the rate of \$3,372 Term A September 8, 1958 to June 30, 1959

Virginia R Havener from Laboratory Technologist George C Dittman Memorial Fund Ophthalmology at \$4,620 Term A to Junior Scientist at the rate of \$4,800 Term A July 16, 1958 to June 30, 1959

Yolanda S Sison from Teaching Assistant Agricultural Biochemistry at \$1,890 Term BH50 to Junior Scientist Physiological Chemistry Research Funds at \$1,855 Term CT (\$4,620 A rate) August 7 to December 31, 1958

Elmer R Walberg from Laboratory Animal Attendant Surgery Research Funds at \$1,560 Term CT (\$3,120 A rate) January 1 to June 30, 1958 to Laboratory Animal Attendant Physiology Research Funds at \$1,405 Term CT (\$3,372 A rate) July 1 to November 30, 1958

Curtis J Fellman from Assistant Gardener Horticulture at \$3,792 Term A to General Mechanic Pioneer Hall at the rate of \$4,104 Term A September 1, 1958 to June 30, 1959

Joseph G Carlson from Building Caretaker Physical Plant at \$3,372 Term A to General Mechanic University Services at the rate of \$4,104 Term AT August 16, 1958 to June 30, 1959

Myrtle Gagnon from Residence Hall Director Powell Hall University of Minnesota Hospitals at \$5,844 Term A to Residence Hall Director Bailey Hall without change in salary rate or term September 1, 1958 to June 30, 1959

Sadie Danielson from Custodial Worker and Food Service Worker Centennial Hall at \$2,880 Term A to Housekeeper Territorial Hall at the rate of \$3,240 Term A September 1, 1958 to June 30, 1959

Helen Grosnick from Custodial Worker Centennial Hall at \$2,160 Term AH75 (\$2,880 A rate) to Custodial Worker Territorial Hall at the rate of \$2,880 Term A September 1, 1958 to June 30, 1959

Norma L Johnson from Senior Account Clerk Administration Duluth Branch at \$3,792 Term A to Senior Account Clerk

Territorial Hall without change in salary rate or term September 1, 1958 to June 30, 1959

Ruby McColley from Custodial Worker Centennial Hall at \$2,160 Term AH75 (\$2,880 A rate) to Custodial Worker Territorial Hall at the rate of \$2,880 Term A September 1, 1958 to June 30, 1959

Mamie Sander from Custodial Worker Centennial Hall at \$2,160 Term AH75 (\$2,880 A rate) to Custodial Worker Territorial Hall at the rate of \$2,880 Term A September 1, 1958 to June 30, 1959

Hartley R Koch from Junior Student Personnel Worker Coffman Memorial Union at \$4,440 Term A to Student Personnel Worker at the rate of \$4,800 Term A September 1, 1958 to June 30, 1959

Julia M Olafson from Senior Clerk-Typist School of Dentistry at \$3,120 Term A to Senior Clerk-Typist Milk and Cream Department without change in salary rate or term September 16, 1958 to June 30, 1959

George Nordby from General Mechanic University Services at \$4,440 Term A to General Mechanic Rosemount Aeronautical Laboratories without change in salary rate Term AT August 18, 1958 to June 30, 1959

Magdalene Bovis from Junior Scientist Obstetrics and Gynecology Research Funds at \$4,800 Term AT to Junior Scientist Pediatrics Research Funds without change in salary rate or term September 1, 1958 to June 30, 1959

Robert L Bollinger from Senior Occupational Therapist University of Minnesota Hospitals at \$4,440 Term A to Assistant Occupational Therapist Supervisor at the rate of \$4,800 Term A September 1, 1958 to June 30, 1959

Joan Dargis from Assistant Head Hospital Nurse University of Minnesota Hospitals at \$4,440 Term A to Head Hospital Nurse at the rate of \$4,620 Term A September 1, 1958 to June 30, 1959

Barbara J Diedrich from Bookkeeping Machine Operator University of Minnesota Hospitals at \$2,772 Term A to Senior Clerk at the rate of \$3,000 Term A September 1, 1958 to June 30, 1959

Gladys Gabrik from Food Service Supervisor University of Minnesota Hospitals at \$3,504 Term A to Senior Food Service Supervisor at the rate of \$3,648 Term A September 1, 1958 to June 30, 1959

Floyd F Haering from General Mechanic University of Minnesota Hospitals at \$4,272 Term A to Senior General Mechanic at the rate of \$4,440 Term A August 18, 1958 to June 30, 1959

Arlou M Halvorson from Clerk University of Minnesota Hospitals at \$2,556 Term A to Bookkeeping Machine Operator at the rate of \$2,664 Term A August 25, 1958 to June 30, 1959

Armella Henrich from X-Ray Therapist University of Minnesota Hospitals at \$3,792 Term A to Senior X-Ray Therapist at the rate of \$3,948 Term A July 16, 1958 to June 30, 1959

Cecile Kume from Head Hospital Nurse University of Minnesota Hospitals at \$5,196 Term A to Hospital Nursing Supervisor and Instructor at the rate of \$5,400 Term A September 8, 1958 to June 30, 1959

Marilyn A Larson Clerk University of Minnesota Hospitals at \$2,664 Term A to serve as Senior Clerk at the rate of \$3,000 Term AT August 4-22, 1958

Adeline U Mandel from Senior Social Worker University of Minnesota Hospitals at \$5,616 Term A to Social Work Supervisor at \$5,844 Term A for 1958-59

Virginia Robinson Food Service Worker University of Minnesota Hospitals at \$2,460 Term A to continue to serve as Assistant Cook at the rate of \$2,556 Term AT August 25 to September 2, 1958

Margaret J Rowan from Social Worker University of Minnesota Hospitals at \$5,400 Term A to Senior Social Worker at the rate of \$5,616 Term A August 16, 1958 to June 30, 1959

Clarence Sicard from Assistant Occupational Therapist Supervisor University of Minnesota Hospitals at \$5,400 Term A to Occupational Therapist Supervisor at the rate of \$5,616 Term A September 1, 1958 to June 30, 1959

Maria D Snikis from Custodial Worker University of Minnesota Hospitals at \$2,772 Term AX to Hospital Aide at the rate of \$2,880 Term AX September 2, 1958 to June 30, 1959

The following from Recovery Room Nurses University of Minnesota Hospitals to General Staff Nurses without change in salary rate or term September 1, 1958 to June 30, 1959

Mary H Braun
Victoria A Norberg

Harold J Skokan

The following from Operating Room Nurses University of Minnesota Hospitals to General Staff Nurses without change in salary rate or term September 1, 1958 to June 30, 1959

Constance B Almquist
Barbara K Brainard
Deidre A Brossard
Suzanne Drexler
Marlene M Granovsky
Maurine Henderson
Mary L Johnson
Verla B Juffer
Marilyn A Lande
Margaret A Lowe

Janet Mielke
Clara E Monroe
Myrtle L Myers
Gertrude Nordstrom
Mildred Pulju
Carlyne B Rogers
Ruth J Sorge
Margaret K Stroud
Adeline D Zahn

Salary Adjustments

Franz Halberg Professor Pathology and Cancer Biology Research Funds from \$8,640 Term AHT90 (\$9,600 A rate) to the rate of \$9,180 Term AHT90 (\$10,200 A rate) September 1, 1958 to June 30, 1959

Hidehiko Yamabe Associate Professor Mathematics Institute of Technology at \$8,000 Term B on leave of absence without salary for 1958-59 to receive \$4,000 from the Sloan Foundation paid through the University of Minnesota for 1958-59

Ethel G Harrison Associate Professor School of Social Work Research Funds from \$8,000 Term BT for 1957-58 to \$9,000 Term BT for 1958-59

Clara Kanum Assistant Professor Interdisciplinary Studies in General Education from \$1,755 Term BHT33 (\$5,265 B rate) to \$3,510 Term BH67 (\$5,265 B rate) for 1958-59

Peter F Briggs Assistant Professor Physical Medicine and Rehabilitation and Psychiatry and Neurology Research Funds from \$6,750 Term AH85 (\$8,000 A rate) to \$8,000 Term AT for 1958-59

William F Sheeley Assistant Professor Minneapolis General Hospital Fellowships at \$6,590 Term AH50 to continue to receive \$5,492 for 50% additional time Psychiatry and Neurology Research Funds September 1, 1958 to June 30, 1959

Peter Signer Research Associate School of Physics Research Funds from the rate of \$7,020 Term AT April 7, 1958 to June 30, 1959 to the rate of \$7,300 Term AT April 7, 1958 to June 30, 1959

Virginia L Senders Lecturer Psychology from \$5,166 Term BH63 (\$8,200 B rate) to \$6,560 Term BH80 (\$8,200 B rate) for 1958-59

Byron W Brown, Jr Lecturer School of Public Health Research Funds from \$1,000 Term CT (\$6,000 A rate) July 1 to August 31, 1958 to \$5,833 Term CT (\$7,000 A rate) September 1, 1958 to June 30, 1959

Francis Guzie Lecturer School of Social Work Research Funds from \$5,900 Term BT for 1957-58 to \$6,100 Term BT for 1958-59

Janet King Lecturer School of Social Work Research Funds from \$6,100 Term BT for 1957-58 to \$6,300 Term BT for 1958-59

Carl T Friz Instructor Anatomy from \$3,600 Term BH66 (\$5,400 B rate) to \$5,400 Term BT for 1958-59

Mary J Amidon Instructor University Elementary School from \$4,613 Term B to \$4,763 Term B for 1958-59

Thomas R Buran Instructor and Counselor Student Personnel Office College of Education from \$2,967 Term AH50 (\$5,934 A rate) to the rate of \$4,451 Term AH75 (\$5,934 A rate) September 1, 1958 to June 30, 1959

Viggo P Hansen Instructor University High School from \$2,285 Term BH50 (\$4,570 B rate) to \$4,570 Term B for 1958-59

Genevieve P Zito Instructor University High School from \$5,303 Term B to \$3,977 Term BH75 (\$5,303 B rate) for 1958-59

Roy H Rodgers Research Fellow Sociology Research Funds 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 to receive \$121 for 50% additional time September 16-30, 1958

Douglas C Pratt Research Fellow Botany Research Funds from \$250 Term CHT25 (\$6,000 A rate) July 1 to August 31,

1958 and Non-service Fellow Kettering Fellowship Botany at \$188 (\$1,500 A rate) July 1 to August 31, 1958 to Research Fellow at \$1,500 Term AHT25 and Non-service Fellow Kettering Fellowship Botany at \$1,500 July 1, 1958 to June 30, 1959

Chao Yao Koh Research Fellow Mechanical Engineering Research Funds at \$4,759 (\$5,934 A rate) for 100% time July 1 to September 15, 1958 and 75% time September 16, 1958 to June 30, 1959 to receive \$371 for 25% additional time for the fall quarter of 1958-59

Yoshiro Kainuma Research Fellow School of Chemistry Research Funds from \$2,800 Term CHT89 (\$5,400 A rate) July 1, 1958 to January 31, 1959 to \$2,640 Term CHT98 (\$5,400 A rate) September 16, 1958 to March 15, 1959

Walter B Studdiford Research Fellow Psychiatry and Neurology Research Funds from \$5,644 (\$6,300 A rate) for 50% time July 1 to September 15, 1958 and 100% time September 16, 1958 to June 30, 1959 to \$5,513 (\$6,300 A rate) for 50% time July 1 to September 30, 1958 and 100% time October 1, 1958 to June 30, 1959

Richard W Soshea Research Fellow Electrical Engineering Research Funds from the rate of \$3,254 Term BHT75 (\$4,338 B rate) February 1 to June 15, 1958 to \$4,450 Term BT for 1958-59 (subject to availability of funds)

Audrey M Shechtman Research Fellow Institute of Child Development and Welfare Research Funds from \$4,636 Term ET for 1957-58 to the rate of \$6,600 Term AT September 1, 1958 to June 30, 1959

Charles A Stolte from Research Fellow Electrical Engineering Research Funds for 50% time and Instructor Electrical Engineering for 50% time at the rate of \$4,338 Term BT April 16 to June 15, 1958 to Research Fellow Electrical Engineering Research Funds at \$4,450 Term BT for 1958-59 (subject to availability of funds)

Eugene R Chenette Research Fellow Electrical Engineering Research Funds from the rate of \$4,338 Term BT June 1-15, 1958 to \$4,450 Term BT for 1958-59 (subject to availability of funds)

John R Fassett Research Fellow Electrical Engineering Research Funds from the rate of \$3,210 Term BHT74 (\$4,338 B rate) June 1-15, 1958 to \$3,293 Term BHT74 (\$4,450 B rate) for 1958-59 (subject to availability of funds)

James E Hill Research Fellow Electrical Engineering Research Funds from the rate of \$3,254 Term BHT75 (\$4,338 B rate) June 1-15, 1958 to \$2,225 Term BHT50 (\$4,450 B rate) for 1958-59 (subject to availability of funds)

Richard D Herman South St Louis County Agricultural Agent Assistant Professor Agricultural Extension Service from \$6,289 (\$3,153 University \$3,136 County) Term AH50 to the rate of \$6,493 (\$3,153 University \$3,340 County) Term AH49 October 1, 1958 to June 30, 1959

Stephenie G Edgerton Teaching Assistant Interdisciplinary Studies in General Education from \$1,260 Term BH33 to \$1,890 Term BH50 for 1958-59

Urban L Plain Teaching Assistant Interdisciplinary Studies in General Education from \$1,260 Term BH33 to \$1,890 Term BH50 for 1958-59

Chun Hsu Teaching Assistant Electrical Engineering from \$945 Term BHT25 to \$1,890 Term BHT50 for 1958-59

Han Liu Teaching Assistant Mechanical Engineering from \$1,890 Term BH50 to \$2,835 Term BH75 for 1958-59

The following Teaching Assistants Physiological Chemistry from \$1,890 Term BH50 to \$2,219 Term BH59 for 1958-59

Leland K Dahle
D Holly K Hayes

Richard W Joos
Lester L Lansky

Thomas C Barrett Teaching Assistant General Education from \$945 Term BH25 to \$1,890 Term BH50 for 1958-59

Robert Dykstra Teaching Assistant General Education from \$1,890 Term BH50 to \$2,835 Term BH75 for 1958-59

Shirley L Herrick Teaching Assistant General Education from \$945 Term BH25 to \$1,890 Term BH50 for 1958-59

Caroline D Taves Teaching Assistant General Education from \$1,260 Term BHX33 to \$2,810 Term BHX74 for 1958-59

Flavio Morales Medical Fellow Surgery with salary paid directly by Ancker Hospital Fellowships to receive \$73 for tuition and fees for the Summer Session of 1958-59

William E Streib Non-service Fellow George A Macpherson Fellowship Graduate School from \$1,200 Term B to \$1,700 Term B for 1958-59

Herbert A Schoening Non-service Fellow Physical Medicine and Rehabilitation Research Funds from \$858 Term CT (\$5,150 A rate) July 1 to August 31, 1958 to \$4,542 Term CT (\$5,450 A rate) September 1, 1958 to June 30, 1959

Frances A Simonsen Junior Librarian Library from \$450 Term CHX41 (\$4,440 A rate) July 1 to September 30, 1958 to the rate of \$4,440 Term A September 1, 1958 to June 30, 1959

Edward F Glynn Glassblower Apprentice Glassblowing Shop from \$3,240 Term A to the rate of \$3,504 Term A September 1, 1958 to June 30, 1959

Werner E Panning Glassblower Apprentice Glassblowing Shop from \$3,504 Term AT to the rate of \$3,792 Term AT August 16, 1958 to June 30, 1959

Ruth B Loewenson Statistician School of Public Health from \$2,052 Term AH50 for 1957-58 to \$2,128 Term CH50 (\$4,440 A rate) July 1, 1958 to June 15, 1959 and to continue to receive \$600 additional as Non-service Fellow September 16, 1958 to June 15, 1959

Kathleen T Kuha Junior Scientist Physiology Research Funds from \$3,850 Term CT (\$4,620 A rate) September 1, 1958 to June

30, 1959 to \$2,926 Term CHT80 (\$4,620 A rate) September 15, 1958 to June 30, 1959

Myrtle O Fedor Custodial Worker Pioneer Hall from \$1,998 Term AH75 (\$2,664 A rate) to the rate of \$2,664 Term A September 16, 1958 to June 30, 1959

Marion Ring Custodial Worker Pioneer Hall from \$2,160 Term AH75 (\$2,880 A rate) to the rate of \$2,880 Term A September 16, 1958 to June 30, 1959

Leaves of Absence

Lorenz G Straub Professor Head and Director Civil Engineering and Hydraulics continuation of 20% time leave without salary for 1958-59 for personal reasons and to permit more effective service in direction of major engineering projects and professional objectives

Gaylord W Anderson Mayo Professor and Director School of Public Health 60% time leave with salary and 40% time leave without salary September 17 to November 26, 1958 to serve as medical consultant under the auspices of the World Health Organization visiting Schools of Public Health in India and Egypt and appraising proposal for School of Public Health in Iran

Joseph C Olson, Jr Professor Dairy Husbandry leave with salary November 9-22, 1958 for annual military training

Allen W Edson Professor and Superintendent West Central School and Experiment Station leave with salary August 25 to October 31, 1958 on account of illness

Fred H Blum Associate Professor Interdisciplinary Studies in General Education leave without salary for the spring quarter of 1958-59 to supplement fall quarter leave and work on project for the Society of Friends in London, England

Harold J Paulus Associate Professor School of Public Health Research Funds leave without salary September 16 to October 17, 1958 for annual military training

Louise T Dossdall Assistant Professor Plant Pathology and Botany continuation of leave with salary August 1 to September 30, 1958 on account of illness

E Scott Maynes Assistant Professor Economics School of Business Administration leave without salary September 16, 1958 to March 15, 1959 to serve as a project consultant to the National Council of Applied Economic Research New Delhi, India under joint sponsorship by the Ford Foundation and the National Council

Harold J Westin Lecturer Civil Engineering and Hydraulics leave without salary for the fall quarter of 1958-59 for personal reasons

Jason C Annis Research Fellow Mechanical Engineering Research Funds leave without salary August 23 to September 15, 1958 for vacation

Marvin A Luger Engineer Rosemount Aeronautical Laboratories leave with salary August 2-15, 1958 for annual military training

Tillie M Nelson Clerk General Storehouse leave without salary September 15, 1958 to March 15, 1959 on account of illness

Carol M Moline Accountant University Services leave without salary August 14 to September 30, 1958 on account of illness

Ruth A Clark Senior Clerk Truck Service leave without salary September 10-30, 1958 for personal reasons

John R Tester Assistant Scientist Museum of Natural History leave without salary July 1 to August 31, 1958 to finish work for PhD degree

Martha Hilgeman Laboratory Technologist Dairy Husbandry leave without salary August 19-29, 1958 for vacation

L Arthur Randall Senior Farm Laborer Animal Husbandry Research Funds leave with salary August 18-29, 1958 for annual military training

John P Tutewohl Laborer Animal Husbandry Research Funds leave with salary August 18-29, 1958 for annual military training

Thelma Ann Kunde Junior Scientist Industrial Relations Center leave without salary October 1-31, 1958 to complete study of employee attitude survey being conducted in Austria

Blanche J Thomas Telephone Operator Physical Plant Duluth Branch leave without salary September 16-30, 1958 for personal reasons

Sarah M Park Laboratory Technologist Zoology Research Funds leave without salary September 8-19, 1958 for marriage

Mary J Campbell Junior Scientist Medicine Research Funds leave without salary September 17 to October 1, 1958 for marriage

Clara P VanAss Junior Scientist Physiology Research Funds leave without salary September 15-19, 1958 for marriage

Edward Benson General Mechanic Physical Plant leave with salary August 5-8, 1958 on account of injury at work

Judy M Nordvik Clerk-Typist Rosemount Research Center leave without salary August 21-29, 1958 on account of pregnancy

Laura M Anderson Food Service Worker Sanford Hall leave without salary August 5 to September 14, 1958 on account of Sanford Hall closing

Rosemarie Van Dyck Head Residence Hall Counselor Sanford Hall leave without salary August 11 to September 15, 1958 on account of Sanford Hall closing

Sophie Germundson Food Service Worker Coffman Union Food Service leave without salary September 15-19, 1958 for additional vacation

Mabel Raymond Food Service Worker Coffman Union Food Service leave without salary August 25 to September 5, 1958 for additional vacation

Frieda Heine Residence Hall Proctor Comstock Hall leave without salary September 6-15, 1958 on account of Comstock Hall closing

Melba H Holmberg General Staff Nurse University Health Service leave without salary September 8-12, 1958 for additional vacation

Wayne E Holmberg Utility Man Cold Storage Plant leave without salary July 30 to August 15, 1958 on account of illness

Nancy J Bauer Senior Clerk Rosemount Aeronautical Laboratories leave without salary August 20-29, 1958 on account of illness

Constance B Almquist Operating Room Nurse University of Minnesota Hospitals leave without salary August 1 to November 28, 1958 on account of pregnancy

Barbara C Bury General Staff Nurse University of Minnesota Hospitals leave without salary October 17, 1958 to January 12, 1959 on account of pregnancy

Lucille E Hoeschen Food Service Worker University of Minnesota Hospitals leave without salary August 19 to September 7, 1958 on account of illness

Dorothy Reese Head Hospital Nurse University of Minnesota Hospitals leave without salary October 13, 1958 to January 1, 1959 on account of illness of mother

Sandra Robinson Assistant Head Hospital Nurse University of Minnesota Hospitals leave without salary September 1-5, 1958 on account of injury at work

Loretta Starr Clerk University of Minnesota Hospitals leave without salary August 1 to September 12, 1958 on account of pregnancy

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

I. Institute of Agriculture

Robert Jenness, Professor, Agricultural Biochemistry, to serve as consultant to State Experiment Stations Division, Agricultural Research Service, U. S. Department of Agriculture, Washington, D. C., from September 15, 1958, to indefinite

Ralph W. Wayne, Associate Professor, Agricultural Extension Service, to serve with the National Dairy Cattle Congress as assistant superintendent, Waterloo, Iowa, from September 26 to October 4, 1958

II. College of Science, Literature, and the Arts

Harold W. Chase, Associate Professor, Political Science, to serve as liaison officer on the University campus for the U. S. Marine Corps, from October 1, 1958, to indefinite

John Cameron Sim, Assistant Professor, School of Journalism, to serve as advertising manager for *Scholastic Editor* pub-

lished by the National Scholastic Press Association, University of Minnesota, from September 1958 to June 1959

Robert G. Lindsay, Instructor, School of Journalism, to serve as liaison officer on the University campus for the U. S. Marine Corps, from October 1, 1958, to indefinite

III. Institute of Technology

Richard H. Lyon, Assistant Professor, Electrical Engineering, to serve as consultant to Economics Laboratory in St. Paul, Minnesota, from August 1, 1958, to June 30, 1959

IV. College of Veterinary Medicine

W. T. S. Thorp, Dean and Professor, to serve as a member of the Visiting Committee for the Medical Department of Brookhaven National Laboratory, Associated Universities, Inc., Long Island, New York, from October 1958 to indefinite

V. University Services

Donald C. Sable, Manager, University Laundry, to serve with the Division of Administrative Services of the State of Minnesota to conduct a study of the laundry facilities and operations at several state institutions for a period of five days

Voted to approve applications for contracts and grants totaling \$580,416.94 filed supplement to the minutes, page 11,220.

Voted to adopt the President's biennial report covering the years 1954-56 and to transmit the report to the Legislature as "The Biennial Report of the President and the Board of Regents of the University of Minnesota to the Legislature of the State of Minnesota. Approved and adopted by the Board of Regents, 1954-56."

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 11,221 through 11,229:

Hastings Independent School District No. 193, Dakota County, Minnesota

Convick Independent School District No. 158, Clearwater County, Minnesota

Waconia Independent School District No. 110, Carver County, Minnesota

Madelia Independent School District No. 837, Watonwan County, Minnesota
Blue Earth Independent School District No. 216, Faribault County, Minnesota
Kasson-Mantorville Independent School District No. 204, Dodge County, Minnesota
Slayton Independent School District No. 328, Murray County, Minnesota
Forest Lake Independent School District No. 831, Washington County, Minnesota
Little Falls Independent School District No. 482, Morrison County, Minnesota

Voted on recommendation of the Civil Service Committee, the Business Vice President, and the President to approve the establishment of the following classes:

- 1526 Training Officer, at pay range No. 25, \$468-569, with regular vacation and sick leave allowance and one year probationary period, effective August 16, 1958
- 3124 Hospital Supply Processing Supervisor, at pay range No. 14, \$304-370, with regular probationary period, vacation and sick leave allowance, effective September 16, 1958
- 6734 Sewing Machine Operator, at pay range No. 4, \$205-250, with regular vacation and sick leave allowance and six-month probationary period, effective July 1, 1958

Voted on recommendation of the Civil Service Committee, the Business Vice President, and the President to approve the elimination of the following classes, effective September 1, 1958:

- 3519 Operating Room Practical Nurse, pay range No. 10, \$260-316
- 3523 Recovery Room Nurse, pay range No. 15, \$316-385
- 3524 Operating Room Nurse, pay range No. 15, \$316-385

Voted on recommendation of the Business Vice President and the President to approve the establishment of a change fund in the amount of \$25 in the Cancer Detection Center to be used for making change in connection with payments from patients for services at the Center.

Voted to approve the following membership involving annual dues of more than \$75:

National League for Nursing, Inc. \$500
(School of Public Health)

The Business Vice President having reported for the information of the Board relative to the use of the University of Minnesota Revolving Fund, voted to authorize the Vice President, Business Administration, or the Comptroller, in his absence, to approve administratively the establishment of, decreases to, or increases to, change funds on all campuses of the University of Minnesota, with the understanding that any change involving an increase of the total University of Minnesota Revolving Fund shall require the approval of the Board of Regents.

The President reported for the information of the Board relative to the tour of the Computer Center at 2 o'clock p.m. today.

The President reported for the information of the Board the visit to the campus on October 11 by Sir Harold Caccia, British Ambassador, Mr. Paul Scott-Rankine, Consular, Lord Nicholas Gordon-Lennox, Second Secretary of the British Embassy, and Mr. Charles Arning, as luncheon guests of the Regents.

The Academic Vice President reported on the publication program of the University Press, supplementary to the more complete report on the Press which had been mailed the previous week to the Board.

Voted on recommendation of the Honors Committee and the President to designate the building housing the new Bio-Medical Library, the Underground Research Facilities, and the Scientific Apparatus Repair Shop "Diehl Hall" in honor of Dean Emeritus Harold S. Diehl.

The President reported for the information of the Board relative to the student enrollment for the fall quarter. The President estimated the enrollment would reach 26,000. Some discussion of University relationships to the junior colleges of Minnesota also took place.

The Business Vice President reported for the information of the Board on procedures being followed in the formulation of the University biennial legislation requests.

The Business Vice President having reported for the information of the Board relative to a St. Paul Campus defalcation, correspondence filed supplement to the minutes, page 11,230, voted on recommendation of the Business Vice President and the President that no further action be taken.

The Business Vice President having reported for the information of the Board receipt of a letter from Mr. Leo A. Andree, City Attorney, City of Waseca, stating that the "Common Council of the City of Waseca is highly interested in learning whether or not the Southern School of Agriculture of the University of Minnesota, located near the City of Waseca, could be annexed into the City," voted to authorize the Business Vice President to submit the matter to the State Attorney General and obtain an opinion relative to the considerations involved and report back to the Board.

In response to an earlier request from the Board and in connection with a discussion of the procedures for the selection of Mr. Middlebrook's successor, the President and the Business Vice President reported for the information of the Board relative to the duties and responsibilities of the Business Vice President.

The President reported for the information of the Board on discussions taking place in the Institute of Agriculture relating to possible reorganization of the Department of Dairy Husbandry as two separate departments—Dairy Husbandry and Dairy Technology.

The President reported for the information of the Board receipt of correspondence from Representative D. D. Wozniak concerning the University football game television plans and asked Mr. Wenberg to report the current status of televising the 1958 football games.

The President reported for the information of the Board concerning the procedure and timing for the selection of his successor.

Voted to approve the following contracts:

AF 40(600)-707, Change Order No. 5, Air Force, Extension of contract period and allotment of funds, filed supplement to the minutes, page 11,231.

DA-11-022-ORD-998, Supplemental Agreement No. 11, Army, Fixing the overhead rate at 45% of salaries and wages, filed supplement to the minutes, page 11,232.

DA-11-022-ORD-1512, Supplemental Agreement No. 8, Army, Provision for overhead rate of 45% of salaries and wages, filed supplement to the minutes, page 11,233.

DA-11-022-ORD-1554, Supplemental Agreement No. 8, Army, Incorporation of fiscal overhead rate of 45% of salaries and wages, filed supplement to the minutes, page 11,234.

DA-36-039-SC-70171, Modification No. 5, Army, Fixing final cost amount, filed supplement to the minutes, page 11,235.

DA-36-039-SC-74963, Modification No. 1, Army, Supersedes letter award dated June 26, 1958, allotting funds, filed supplement to the minutes, page 11,236.

Naw-6527, Amendment No. 1, Navy, Extension of contract period, filed supplement to the minutes, page 11,237.

NOrd-16523, Amendment No. 2, Navy, Extension of contract period, filed supplement to the minutes, page 11,238.

14-17-008-68, Fish and Wildlife Service, Department of the Interior, Utilization of the Derivatives from Fish Oils in Ore Floation, filed supplement to the minutes, page 11,239.

E-4189, Department of Health, State of Minnesota, Continuation of the program of work simplification and allotment of funds, filed supplement to the minutes, page 11,240.

Purchase Order No. T-5722, Rosemount Engineering Company, Tunnel Testing Service, filed supplement to the minutes, page 11,241.

AF 33(608)-262, Supplemental Agreement No. 6, Air Force, Release of excess funds, filed supplement to the minutes, page 11,242.

Statement of Charges No. 1639 from institutions not under contract, Veterans Administration, filed supplement to the minutes, page 11,243.

Voted to accept with thanks the following gifts:

Governmental Research

Donor	U. S. Public Health Service
Amount	\$32,352
Fund	U. S. Public Health Service—Etiology of Acid Peptic Ulcer

Donor Amount Fund	U. S. Public Health Service \$32,200 U. S. Public Health Service—Research on Bovine Porphyria
Donor Amount Fund	U. S. Public Health Service \$30,039 U. S. Public Health Service—Research on Childhood Behavior
Donor Amount Fund	U. S. Public Health Service \$25,989 U. S. Public Health Service—Electrophoresis of Com- pounds
Purpose	To establish a fund to support research on electrophore- sis of compounds of biological interest in accordance with statement filed supplement to the minutes, page 11,244
Donor Amount Fund	U. S. Public Health Service \$18,265 U. S. Public Health Service—Fetal Endocrinology
Donor Amount Fund	U. S. Public Health Service \$17,986 U. S. Public Health Service—Research on Oscillatory Flow
Purpose	To establish a fund to support research on oscillatory flow in elastic tubes and blood vessels in accordance with statement filed supplement to the minutes, page 11,245
Donor Amount Fund	U. S. Public Health Service \$16,000 U. S. Public Health Service—Metabolism of the Steroid Hormones
Purpose	To establish a fund to support research on the meta- bolism of the steroid hormones in accordance with statement filed supplement to the minutes, page 11,246
Donor Amount Fund	U. S. Public Health Service \$14,747 U. S. Public Health Service—Ventricular Fibrillation and Myocardial Revascularization
Purpose	To establish a fund to support research on ventricular fibrillation and myocardial revascularization in accord- ance with statement filed supplement to the minutes, page 11,247

- Donor U. S. Public Health Service
Amount \$12,132
Fund U. S. Public Health Service—Research on Anuria and Oliguria
Purpose To establish a fund to support research on the energy and material balance of patients with anuria or oliguria in accordance with statement filed supplement to the minutes, page 11,248
- Donor U. S. Public Health Service
Amount \$10,953
Fund U. S. Public Health Service—Research on Genetic Mechanisms
- Donor U. S. Public Health Service
Amount \$10,107
Fund U. S. Public Health Service—Research on the Mesonephric Kidney
Purpose To establish a fund to support research on the mineral metabolism of the isolated mesonephric kidney in accordance with statement filed supplement to the minutes, page 11,249
- Donor U. S. Public Health Service
Amount \$9,325
Fund U. S. Public Health Service—Euglobulin Antibody
Purpose To establish a fund to support research on euglobulin antibody measured by complement fixation in accordance with statement filed supplement to the minutes, page 11,250
- Donor U. S. Public Health Service
Amount \$7,475
Fund U. S. Public Health Service—Research on Oral Pathology of Domesticated Animals
Purpose To establish a fund to support research on oral pathology of domesticated animals in accordance with statement filed supplement to the minutes, page 11,251
- Donor U. S. Public Health Service
Amount \$2,300
Fund U. S. Public Health Service—Arteriosclerosis Formation
Purpose To establish a fund to support research on arteriosclerosis formation after total thyroidectomy in accordance with statement filed supplement to the minutes, page 11,252

Donor U. S. Public Health Service
 Amount \$2,300
 Fund U. S. Public Health Service—Research on Puromycin
 Purpose To establish a fund to support research on the effect of the aminonucleoside of puromycin on the blood pressure of rats in accordance with statement filed supplement to the minutes, page 11,253

Non-Governmental Research

Donor Malting Barley Improvement Association
 Amount \$59,226
 Fund Malting Barley Improvement Association—Malting Barley Research Fund
 Purpose To continue support of research under the direction of the Agricultural Experiment Station in accordance with agreement filed supplement to the minutes, page 11,254

Donor Minnesota Heart Association
 Amount \$3,000
 Fund Minnesota Heart Association—Research on the Genesis of Irreversible Hemorrhagic Shock
 Purpose To establish a fund to support research on the role of the cardiovascular system in the genesis of irreversible hemorrhagic shock in accordance with statement filed supplement to the minutes, page 11,255

Donor Commercial Solvents Corporation
 Amount \$2,500
 Fund Commercial Solvents Corporation—Research in Swine Nutrition
 Purpose To establish a fund to support research on the use of feed additives for swine in accordance with agreement filed supplement to the minutes, page 11,256

Donor Smith, Kline and French Laboratories
 Amount \$2,500
 Fund Smith, Kline and French Laboratories—Research on Tranquilizers in Rations for Lambs
 Purpose To establish a fund to support research on the value of tranquilizers as a constituent of rations for fattening lambs in accordance with agreement filed supplement to the minutes, page 11,257

Donor Fluor Foundation
 Amount \$2,000
 Fund Rose Wangenstein Memorial Fund for Surgical Research in Heart Disease

Donor	Merck and Company, Inc.
Amount	\$2,000
Fund	Merck and Company, Inc.—Research on Diseases of Turkeys
Purpose	To establish a fund to support research on diseases of turkeys in accordance with agreement filed supplement to the minutes, page 11,258
Donor	Estate of Myrtle Hartnell
Amount	\$1,500
Fund	Special Research—Surgery
Donor	Minnesota and Ontario Paper Company
Amount	\$1,500
Fund	Minnesota and Ontario Paper Company—Forestry Research
Purpose	To continue support of research under the direction of the Agricultural Experiment Station in accordance with agreement filed supplement to the minutes, page 11,259
Donor	Minneapolis General Hospital Research Foundation
Amount	\$1,050
Fund	Minneapolis General Hospital Research Foundation—Surgery Research
Donor	John H. Briggs
Amount	\$1,000
Fund	John H. Briggs Porphyrin Research Fund
Donors	Various
Amount	\$500
Fund	Special Research—Surgery
Donors	Various
Amount	\$187
Fund	General Diabetes Research Fund
Purpose	To establish a fund to support research on diabetes in accordance with statement filed supplement to the minutes, page 11,260
Donors	Various
Amount	\$165.88
Fund	Frank E. Burch Research Fund in Ophthalmology
Donor	Smith, Kline and French Laboratories
Amount	\$150
Fund	Smith, Kline and French Laboratories—Research on Fatigue

Scholarships, Fellowships, Loans and Awards

Donor	Otto Bremer Foundation
Amount	\$14,612.75
Fund	Otto Bremer Foundation Scholarship Fund
Donor	General Motors Corporation
Amount	\$13,500
Fund	General Motors College Scholarships
Donors	Various
Amount	\$12,467.70
Fund	All-University Scholarship Fund
Donor	Louis W. and Maud Hill Family Foundation
Amount	\$6,000
Fund	Louis W. and Maud Hill Family Foundation—Research Professorship in Neurology
Purpose	To establish a fund to support a research professorship in neurology in accordance with statement filed supplement to the minutes, page 11,261
Donor	U. S. Public Health Service
Amount	\$5,184
Fund	U. S. Public Health Service—Medical Student Part-Time Fellowships
Donor	Convair
Amount	\$3,500
Fund	Convair Graduate Fellowship in Physics
Purpose	To establish a graduate fellowship in the School of Physics in accordance with statement filed supplement to the minutes, page 11,262
Donor	National Merit Scholarship Corporation
Amount	\$2,750
Fund	National Merit Scholarship Fund
Purpose	To establish a scholarship fund in accordance with statement filed supplement to the minutes, page 11,263
Donor	Foreign Student Leadership Project
Amount	\$2,722
Fund	Foreign Student Emergency Aid and Scholarship Fund
Donor	Shell Fellowship Committee
Amount	\$2,722
Fund	Shell Companies Foundation—Fellowship in Geophysics
Purpose	To establish a fellowship in geophysics in accordance with statement filed supplement to the minutes, page 11,264

Donor	Monsanto Chemical Company
Amount	\$2,650
Fund	Monsanto Chemical Company Graduate Fellowship in Chemistry
Donor	Roger G. and Catherine Riggs Hildeen
Amount	\$1,500
Fund	Jennie Hildeen Memorial Scholarship Fund
Purpose	To establish a scholarship-loan fund in accordance with statement filed supplement to the minutes, page 11,265
Donor	Paul Bunyan Electronic Representatives Organization
Amount	\$1,000
Fund	Paul Bunyan Electronic Representatives Fellowship
Purpose	To establish a fund to provide financial encouragement to graduate students in electronics in accordance with statement filed supplement to the minutes, page 11,266
Donor	Minneapolis Youth Center
Amount	\$1,000
Fund	Friends of Marcia Enbody Scholarship Fund
Purpose	To assist and encourage capable young men and women of Minnesota in accomplishing their educational objective at the University in accordance with statement filed supplement to the minutes, page 11,267
Donor	Radio Corporation of America
Amount	\$800
Fund	Radio Corporation of America Scholarship Fund
Donor	Tozer Foundation, Inc.
Amount	\$800
Fund	Tozer Foundation, Inc.—Undergraduate Scholarship Fund
Donor	Minnesota Academy of Science
Amount	\$750
Fund	Minnesota Academy of Science Scholarship
Donor	Minnesota Academy of Science
Amount	\$600
Fund	Minnesota Academy of Science Scholarship
Donor	Junior Achievement of Minneapolis
Amount	\$500
Fund	Junior Achievement of Minneapolis Scholarship Fund
Donor	Monsanto Chemical Company
Amount	\$500
Fund	Monsanto Chemical Company Scholarship

Donor Amount Fund	Pioneer Engineering \$500 Pioneer Engineering, Division of Poor and Company, Inc. Scholarship
Donor Amount Fund	American Society for Metals Foundation for Education and Research \$500 American Society for Metals Foundation for Education and Research Scholarship
Donor Amount Fund	Minnesota Chapter, American Society for Metals \$350 Minnesota Chapter, American Society for Metals Schol- arship
Donor Amount Fund	Wickes Boiler Company \$300 Wickes Boiler Division, Wickes Corporation—Scholar- ship in Mechanical Engineering
Donor Amount Fund Purpose	Northwestern Drug Company \$250 Northwestern Drug Company Scholarship Fund To establish a scholarship fund in the College of Phar- macy in accordance with statement filed supplement to the minutes, page 11,268
Donor Amount Fund Purpose	Junior Achievement of St. Paul \$250 Junior Achievement of St. Paul Scholarships To establish a scholarship fund for St. Paul high school students who are active participants in Junior Achievement projects in accordance with statement filed supplement to the minutes, page 11,269
Donor Amount Fund	Women's Physical Education Alumnae Association \$250 Women's Physical Education Alumnae Association Scholarship
Donor Amount Fund	Minneapolis English Teachers Club \$200 Dora V. Smith Scholarship Fund in Education
Donor Amount Fund	Mr. Harry A. Bullis \$50 Carroll Binder Memorial Awards in Journalism

Donor Pine River P.T.A.
Amount \$50
Fund Scholarships and Awards—General—College of Agriculture, Forestry and Home Economics
Purpose To establish a fund for scholarships and awards in the College of Agriculture, Forestry and Home Economics in accordance with statement filed supplement to the minutes, page 11,270

Donor Richard W. Giere
Amount \$25
Fund Norwegian-American Graduate Fellowship Fund

Miscellaneous

Donor Masonic Cancer Relief Committee of Minnesota, Inc.
Amount \$32,034.77
Fund Masonic Memorial Hospital Fund

Donor U. S. Public Health Service
Amount \$12,010
Fund U. S. Public Health Service—Air Pollution Training Grant

Donor U. S. Public Health Service
Amount \$9,060
Fund U. S. Public Health Service—Training Program in Child Psychology
Purpose To establish a fund to support a training program in child psychology in accordance with statement filed supplement to the minutes, page 11,271

Donor Rockefeller Foundation
Amount \$6,500
Fund Overhead—General

Donor Minnesota State Horticultural Society
Amount \$5,000
Fund University of Minnesota Landscape Arboretum—Excelsior—Buildings and Building Improvement

Donor U. S. Office of Vocational Rehabilitation
Amount \$3,600
Fund U. S. Office of Vocational Rehabilitation—Training in the Field of Rehabilitation Counseling

Donor	Mr. John S. Pillsbury
Amount	\$2,795.67
Fund	Animal Research Facilities Expansion
Donor	Hamm Foundation
Amount	\$2,000
Fund	Hamm Foundation—Education for Visually Handicapped Children
Purpose	To establish a fund to support education for visually handicapped children in accordance with statement filed supplement to the minutes, page 11,272
Donors	Various
Amount	\$1,030
Fund	Cecil A. Krelitz Memorial Fund
Purpose	To establish a fund to recruit a greater number of better qualified students of pharmacy, to give financial assistance to students preparing for a career in pharmacy and for proper motivation of students of pharmacy in accordance with statement filed supplement to the minutes, page 11,273
Donor	American Occupational Therapy Association
Amount	\$1,000
Fund	American Occupational Therapy Association—Training Program
Purpose	To establish a fund to support a training program in accordance with statement filed supplement to the minutes, page 11,274
Donors	Various
Amount	\$900
Fund	Heart Hospital Equipment Fund
Donors	Various
Amount	\$857
Fund	4-H Club Fund
Donor	State of Minnesota, Department of Agriculture, Dairy and Food
Amount	\$773
Fund	State of Minnesota, Department of Agriculture, Dairy and Food—Services of a Consulting Botanist
Purpose	To continue services of consulting botanist to the State of Minnesota, Department of Agriculture, Dairy and Food in accordance with agreement filed supplement to the minutes, page 11,275

Donor	Minnesota Society for Crippled Children and Adults, Inc.
Amount	\$500
Fund	Institute for Parents of Deaf Children and Related Teaching
Donors	Various
Amount	\$330
Fund	Class of 1928 Henry Rottschaefer Fund
Purpose	To establish a fund to cover certain expenditures of the Law School in accordance with statement filed supplement to the minutes, page 11,276

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 11,277.

Voted to approve transfers of funds No. 5001 to No. 5500 inclusive

Voted to approve journal vouchers No. 17501 to No. 20000 inclusive.

Voted to approve requisitions No. 29161 to No. 31948 inclusive.

Voted to adjourn.

W. T. MIDDLEBROOK, Secretary