

UNIVERSITY OF MINNESOTA
BOARD OF REGENTS
MINUTES

July 8, 1960

A meeting of the Board of Regents was held in Room 210, Coffey Hall on the St. Paul Campus, on Friday, July 8, 1960, at ten o'clock a.m.

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

Voted to approve the following personnel changes:

Retirements

Jesse D Akin Automotive Mechanic Rosemount Research Center to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective June 1, 1960

Terminations

Adrianus J Dekker Professor Electrical Engineering effective June 15, 1960

Alvin S Sellers Professor and Head Division of Veterinary Physiology and Pharmacology College of Veterinary Medicine effective August 31, 1960

Melvin W Stromberg Associate Professor Division of Veterinary Anatomy College of Veterinary Medicine effective July 31, 1960

John M Gradwohl Associate Professor Law School effective June 15, 1960

Francis B O'Leary Assistant Professor and Librarian Institute of Technology Library effective June 30, 1960

Charles A Brekke Clinical Assistant Professor School of Dentistry effective June 15, 1960

Lieutenant Louis H C Thiel, Jr Assistant Professor of Naval Science without salary effective June 23, 1960

James E Spear Assistant Professor Manager Minneapolis Office and Institute Program Director Extension Classes effective June 30, 1960

Heinz W Berendes Assistant Professor Pediatrics Research Funds effective June 30, 1960

Arnold L Goldman Instructor English effective June 15, 1960

Grace E B Shapiro Instructor English effective June 15, 1960

Clarence C Mondale Instructor Rhetoric effective June 15, 1960

Ruth M Z Maday Instructor Physical Training Institute of Agriculture effective April 15, 1960

Jean M Forsgren Instructor West Central School and Experiment Station effective April 15, 1960

Muriel B Ryden Instructor School of Nursing effective June 25, 1960

Charlotte Otten Instructor Laboratory Medicine effective July 31, 1960

Ladislav P Novak Instructor Physical Education and Athletics for Men effective June 15, 1960

Wallace J McKay Instructor and Field Assistant Bureau of Field Studies and Surveys effective June 30, 1960

Donald B Shahon Instructor in Surgery and Director Cancer Detection Center effective June 30, 1960

Herbert Warden Instructor Surgery Research Funds effective July 31, 1960

Ross L Taylor Research Fellow School of Dentistry effective June 30, 1960

Marie H Berg Research Fellow Agricultural Biochemistry Research Funds effective June 30, 1960

Nathan G Mandel Research Fellow Psychiatry Research Funds and Instructor Minnesota Family Study Center effective June 30, 1960

Vera M Schletzer Research Fellow Industrial Relations Center Research Funds effective June 30, 1960

Thomas B Scott, Jr Research Fellow Industrial Relations Center Research Funds effective June 30, 1960

Kenneth H Hallback Beltrami County Agricultural Agent Instructor Agricultural Extension Service effective June 20, 1960

Richard A Borstad Assistant Coach Physical Education and Athletics for Men effective June 30, 1960

Richard Fischer Assistant Coach Physical Education and Athletics for Men effective June 15, 1960

William F Murray, Jr Assistant Coach Physical Education and Athletics for Men effective June 15, 1960

Elwood A Sattervall Assistant Coach Physical Education and Athletics for Men effective June 15, 1960

Ronald Rower Teaching Assistant English effective June 15, 1960

Joseph M Kanamueller, Jr Teaching Assistant School of Chemistry effective at time of appointment September 16, 1960

Frances M Macek Teaching Assistant Psychiatry and Neurology effective June 30, 1960

Samuel M Brock Research Assistant School of Forestry Research Funds effective June 15, 1960

Robert B Morrow Research Assistant Agricultural Economics Research Funds effective June 15, 1960

Zetta Feder Research Assistant Psychiatry Research Funds effective June 15, 1960

Alvan R Gendein Research Assistant Psychiatry Research Funds effective June 15, 1960

Harry E Stone Administrative Fellow Office of Admissions and Records effective June 30, 1960

Jerry D Hursh Administrative Fellow Student Unions Coffman Memorial Union effective June 15, 1960

William W Mamel, III Administrative Fellow Student Unions Coffman Memorial Union effective June 15, 1960

Gunnar T Berquist Administrative Fellow Student Unions Village Union effective June 30, 1960

Aaron L Mark Clinical Assistant Medicine without salary effective June 30, 1960

Angelina S Allen Medical Fellow Specialist Psychiatry and Neurology and University of Minnesota Hospitals effective June 15, 1960

Richard J Bealka Medical Fellow Specialist Psychiatry and Neurology and University of Minnesota Hospitals effective June 30, 1960

Thomas K Rucker Medical Fellow Specialist Ophthalmology effective June 30, 1960

Robin R Johnston Medical Fellow Specialist Medicine Research Funds effective June 30, 1960

Benjamin Cobb Medical Fellow Surgery Research Funds effective June 30, 1960

The following Medical Fellows Mayo Foundation effective June 30, 1960

Richard J Bailey, Jr	Irving Karten
Karl J Bollinger	Thomas J Lehar
Walter S Chisholm, Jr	Robert C McKillop
Blaine W Claypool, Jr	Henrious W TenCate
Ellen K Cohen	Jacques E R Vrebos
William E Hitselberger	

Arnold A Liebman Non-service Fellow Samuel W Melendy Memorial Fellow in Pharmacy effective at time of appointment September 16, 1960

John G Ballinger Principal Engineer Rosemount Aeronautical Laboratories effective July 1, 1960

Mary J Teigen Principal Engineer Rosemount Aeronautical Laboratories effective June 10, 1960

Jeannette Hoffman Principal Secretary Office of the Vice President Business Administration effective June 29, 1960

The following in the Office of the Comptroller

		Effective Date
Carolyn B Argento	Clerk	June 15, 1960
Betty J Mackey	Clerk-Typist	June 20, 1960
Darlene S A Ranta	Senior Clerk	June 17, 1960
Janice L Sandwick	Senior Clerk	June 14, 1960

Karen P Brown Junior Student Personnel Worker Office of the Dean of Students Student Activities Bureau effective June 30, 1960

Harold H Dorland Junior Student Personnel Worker Office of the Dean of Students Student Activities Bureau effective June 30, 1960

Verdell B Fertig Senior Clerk-Typist Office of the Dean of Students Bureau of Student Loans and Scholarships effective June 9, 1960

Mary T Marty Test Scoring Machine Operator Office of the Dean of Students Student Counseling Bureau effective June 10, 1960

The following in the Office of Admissions and Records

		Effective Date
Alma M DeVaughn	Principal Clerk	May 12, 1960
Arnold L Gruetzmacher	Senior Tabulating Equipment Operator	June 28, 1960
Mavis U Posner	Senior Secretary	July 15, 1960

Charles W Malmquist Personnel Representative Office of Civil Service Personnel effective July 11, 1960

The following in the Library

		Effective Date
Vilhjalmur T Bjarnar	Librarian	June 29, 1960
Ruth M Garsia	Junior Librarian	June 21, 1960
William A Knudtson	Senior Clerk	June 3, 1960
James A Ubel	Library Assistant	June 30, 1960

Nancy L Pfothenhauer Senior Clerk-Typist Administration College of Science Literature and the Arts effective June 17, 1960

Rita N B Gregory Senior Secretary English effective June 30, 1960

Correen Garner Senior Secretary School of Social Work effective June 24, 1960

Bette A Erickson Senior Clerk-Typist Interdisciplinary Studies in General Education effective June 22, 1960

Alice A Benjamin Artist and Teaching Assistant Zoology effective June 15, 1960

Suzanne Saettler Secretary School of Chemistry effective June 28, 1960

Esther T Wallingford Senior Clerk-Typist Aeronautical Engineering effective June 15, 1960

Alan F Babb Junior Engineer Civil Engineering and Hydraulics St Anthony Falls Hydraulic Laboratory effective June 27, 1960
 Mary E Erickson Senior Clerk-Typist College of Agriculture Forestry and Home Economics effective June 13, 1960
 Elaine J Duffney Senior Clerk-Typist School of Forestry effective June 7, 1960
 Marion R Hvistendahl Secretary Dairy Husbandry Research Funds effective June 21, 1960
 Lorraine Stryk Senior Clerk-Typist Agronomy and Plant Genetics Research Funds effective June 17, 1960
 Carol Sorenson Laboratory Attendant Pathology effective May 18, 1960
 Jane A Agnew Principal Secretary Laboratory Medicine effective June 10, 1960 (transferred to miscellaneous payroll)
 Carol A Bergeland Senior Secretary College of Veterinary Medicine Division of Veterinary Medicine and Clinics effective July 7, 1960
 Jane B Herschler Laboratory Technologist College of Veterinary Medicine Division of Veterinary Pathology and Parasitology effective June 30, 1960
 Janet S Dorvinen Secretary School of Dentistry effective June 9, 1960
 Sharon K Chase Senior Clerk-Typist Administration College of Education effective June 15, 1960
 Eva G Dickson Senior Secretary Administration College of Education effective May 27, 1960
 Phyllis Hoy Clerk-Typist Administration College of Education effective June 2, 1960
 Mary E Sherrill Principal Secretary Summer Session effective June 20, 1960
 Judith E Worlund Senior Clerk-Typist Summer Session effective July 6, 1960
 Phyllis Reynolds Senior Clerk-Typist Psychiatry Research Funds effective June 30, 1960 (transferred to miscellaneous payroll)
 Janeen K Anderson Senior Clerk-Typist Administration Business Office Duluth effective May 16, 1960
 Carl R Lunke Building Caretaker Physical Plant Duluth effective May 31, 1960
 Arlene N Veldman Senior Secretary Physical Education and Athletics for Men effective June 30, 1960
 Jean K Lowe Program Supervisor KUOM Department of Radio and Television Broadcasting effective June 30, 1960
 Leanne C Bergstrom Clerk-Typist Center for Continuation Study effective June 27, 1960
 Jean R Lynes Senior Clerk-Typist Center for Continuation Study effective June 22, 1960
 Florence M Billison Clerk Audio-Visual Extension Service effective July 1, 1960
 Betty J Jacobsen Secretary Minnesota Center for Philosophy of Science effective July 20, 1960
 Marcia F Larson Senior Occupational Therapist Physical Medicine and Rehabilitation Research Funds effective June 28, 1960
 Cecile E Hansing Senior Clerk-Typist School of Public Health Research Funds effective June 24, 1960
 Mary W Moberley Junior Scientist Medicine Research Funds effective June 30, 1960
 Dawn M Melcher Senior Laboratory Technician Anatomy Research Funds effective July 4, 1960
 Katherine A Manley Clerk-Typist Physical Plant effective June 28, 1960
 Richard Klavins Building Caretaker Physical Plant effective June 20, 1960
 Vern L Wilson Building Caretaker Physical Plant effective June 27, 1960

Richard W Klatt Laborer Rosemount Research Center effective June 13, 1960

Geraldine Brantley Assistant Cook Bailey Hall and Food Services St Paul Campus effective April 19, 1960

Arlene D R Groehler Senior Account Clerk Bailey Hall and Food Services St Paul Campus effective June 6, 1960

Beverly Cole Senior Account Clerk Student Unions Coffman Memorial Union effective June 20, 1960

Barbara A Friedrich Junior Student Personnel Worker Student Unions St Paul Campus Student Center effective June 23, 1960

Irene Burkholder Senior Stores Clerk Coffey Hall Bookstore effective June 2, 1960

The following in the University Health Service

		Effective Date
Barbara A Carlson	Clerk-Typist	June 7, 1960
Carolla J Garland	Clerk-Typist	July 6, 1960
James H Hensley	Sanitarian	July 13, 1960

Jerry B Regan Printing Assistant Printing Department effective July 13, 1960

Velma Warder Editorial Proofreader Printing Department effective June 27, 1960

Louise Turso Laundry Worker University Laundry effective May 3, 1960

Lloyd L DuLac Senior Parking Attendant Washington Avenue Parking Ramp effective May 25, 1960

Walter H Schwartz Linear Accelerator Operator School of Physics Research Funds effective June 30, 1960

Jack F Dexter Assistant Scientist Bacteriology and Immunology Research Funds effective June 30, 1960

Nancy A Preston Laboratory Technologist Bacteriology and Immunology Research Funds effective June 27, 1960

Dorothy J Riley Survey Interviewer School of Public Health Research Funds effective June 30, 1960

Carole C Pehoushek Junior Scientist Pediatrics Research Funds effective July 13, 1960

Lois M Tammen Clerk-Typist Pediatrics Research Funds effective May 27, 1960

Wesley W Walberg Laboratory Animal Attendant Physiology Research Funds effective July 4, 1960

Ruth B Berens Senior X-Ray Technician Cancer Detection Center effective June 7, 1960

Barbara Mahoney Secretary School of Public Health Research Funds effective June 1, 1960

Jeannine J Legler Laboratory Technologist Medicine Research Funds effective June 14, 1960

Susan E Cottrell Laboratory Technologist Institute of Child Development and Welfare Research Funds effective June 3, 1960

Krister Fontell Assistant Scientist Hormel Institute effective July 29, 1960

The following in the University of Minnesota Hospitals

		Effective Date
Kathleen O Abnet	General Staff Nurse	June 13, 1960
Judith A Antolak	Senior Clerk	June 8, 1960
Marianne Arbogast	Head Hospital Nurse	July 11, 1960
Carol J Damberg	Head Hospital Nurse	June 29, 1960
Doris M Doran	Telephone Operator	June 28, 1960
Nancy Van Drunen	Head Hospital Nurse	July 11, 1960

		Effective Date
Hazelle M Erickson	Rehabilitation Coordinator and Instructor	August 1, 1960
Janice C Goslinga	General Staff Nurse	June 28, 1960
Jane K Harding	General Staff Nurse	July 8, 1960
Shari Harkins	Head Hospital Nurse	July 29, 1960
Elaine H Holm	X-Ray Therapist	June 13, 1960
Mary L Holtkamp	General Staff Nurse	July 4, 1960
Eileen A Honerman	Practical Nurse	July 1, 1960
Aurice G Johnson	General Staff Nurse	July 1, 1960
Phyllis E Johnson	Clerk	June 27, 1960
Elsebeth M Kozar	General Staff Nurse	June 28, 1960
Jacqueline A Lambert	Student Technologist Supervisor	July 6, 1960
Marianne E Magnuson	General Staff Nurse	July 11, 1960
Mary J McIntyre	Hospital Aide	July 13, 1960
Carol W Nelson	Hospital Aide	June 29, 1960
Marlys St Cyr	Student Technologist Supervisor	June 30, 1960
Margot B Smith	Senior Clerk-Typist	June 14, 1960
LaNora H Sullivan	Senior Clerk-Typist	June 27, 1960
Carol J Swenson	General Staff Nurse	June 30, 1960
Phyllis Theodorson	General Staff Nurse	July 8, 1960
Jeanette Waataja	Clerk	June 14, 1960
Rosemarie M Wong	General Staff Nurse	July 13, 1960

Ann E McDermott recipient of a United States Public Health Service School of Public Health Traineeship effective June 11, 1960

Ann Timmerman recipient of a United States Public Health Service School of Public Health Traineeship effective June 11, 1960

Appointments

Joseph Lazar as Visiting Professor School of Business Administration and Industrial Relations Center for 1960-61 at \$12,000 Term BX

William F Larsen continuation of appointment as Professor Seoul National University of Korea Cooperative Project for 1960-61 at \$13,500 plus 20% overseas differential Term AT

Elwyn A Mauck continuation of appointment as Professor Seoul National University of Korea Cooperative Project for 1960-61 at \$16,500 plus 20% overseas differential Term AT

Ernst Simonson continuation of appointment as Professor School of Public Health Division Laboratory of Physiological Hygiene Research Funds beginning July 1, 1960 at the rate of \$11,648 Term A

Wendell T Burns continuation of appointment as Executive Secretary School of Business Administration Ford Foundation Economic Study of the Upper Midwest Region for 1960-61 at \$15,000 Term AT

Rex W Cox continuation of appointment as Visiting Professor of Economics School of Business Administration Ford Foundation Economic Study of the Upper Midwest Region for 1960-61 at \$9,000 Term AX

Milton Sobel as Associate Professor Statistics College of Science Literature and the Arts beginning September 16, 1960 at the rate of \$12,500 Term B

James M Henderson continuation of appointment as Research Director School of Business Administration Ford Foundation Economic Study of the Upper Midwest Region and Associate Professor of Economics July 1 to August 31, 1960 at the rate of \$19,500 Term A and September 1, 1960 to June 30, 1961 at the rate of \$20,500 Term A

Steven A Gal as Visiting Associate Professor Mathematics and Research Funds Institute of Technology for 1960-61 at \$9,500 Term BX

Kathryn M Fritz as Associate Professor and Assistant Director of Public Health Nursing School of Public Health beginning September 16, 1960 at the rate of \$8,000 Term B

Helmut R Gutmann continuation of appointment as Associate Professor Physiological Chemistry without salary July 1, 1960 to June 30, 1961

Jack C Kern continuation of appointment as Associate Professor Seoul National University of Korea Cooperative Project for 1960-61 at \$11,855 plus 20% overseas differential Term AT

James W McCarty continuation of appointment as Associate Professor Seoul National University of Korea Cooperative Project July 1 to October 31, 1960 at \$4,000 plus 20% overseas differential Term CT (\$12,000 plus 20% overseas differential A rate)

Christian R Klimt as Associate Professor in Epidemiology School of Public Health for 1960-61 at \$14,000 Term AT

Jay R Jensen as Assistant Professor of Speech Office of the Dean of Students Speech and Hearing Clinic September 1, 1960 to June 30, 1962 at the rate of \$7,600 Term A

Lincoln H Turner as Assistant Professor Mathematics College of Science Literature and the Arts September 16, 1960 to June 15, 1962 at the rate of \$8,000 Term B

A Douglas Hally as Assistant Professor Anatomy for 1960-61 at \$5,600 Term BX

Morris Smithberg as Assistant Professor Anatomy September 16, 1960 to June 15, 1962 at the rate of \$7,200 Term B

G Albin Matson continuation of appointment as Assistant Professor Bacteriology and Immunology without salary July 1, 1960 to June 30, 1961

Robert L Vernier continuation of appointment as Assistant Professor Pediatrics and Research Funds for 1960-61 at \$3,000 Term AHT25 (\$12,000 A rate)

Lloyd D MacLean continuation of appointment as Assistant Professor Surgery and Research Funds July 1 to December 31, 1960 at \$6,750 Term CHT95 (\$14,040 A rate)

Vera M Behrendt as Clinical Assistant Professor Psychiatry and Neurology without salary June 1, 1960 to June 30, 1961

William J Dresser as Clinical Assistant Professor School of Dentistry for 1960-61 at \$1,200 Term BH20 (\$6,000 B rate)

Warren J Daheim as Visiting Assistant Professor Law School for 1960-61 at \$8,500 Term BT

Walter Uphoff continuation of appointment as Assistant Professor Industrial Relations Center June 16-30, 1960 at \$451 Term CF (\$10,827 A rate)

Leigh W Hunt, Jr continuation of appointment as Assistant Professor Seoul National University of Korea Cooperative Project July 1 to September 30, 1960 at \$1,945 plus 20% overseas differential Term CX (\$7,780 plus 20% overseas differential A rate)

Glenn D Paige continuation of appointment as Assistant Professor Seoul National University of Korea Cooperative Project for 1960-61 at \$8,400 Term AT

Harold P Cohen continuation of appointment as Assistant Professor Psychiatry and Neurology Research Funds May 1 to June 30, 1960 at \$1,417 Term CT (\$8,500 A rate) and July 1, 1960 to April 30, 1961 at \$7,333 Term CT (\$8,800 A rate)

Arne J Lundervold as Assistant Professor Psychiatry and Neurology and Pediatrics Research Funds June 1 to November 30, 1960 at \$4,800 Term CT (\$9,600 A rate)

Horst A A Brodowsky as Research Associate Chemical Engineering Research Funds September 16, 1960 to June 30, 1961 at \$5,700 Term CT (\$7,200 A rate)

Oleg Bilous as Research Associate Chemical Engineering Research Funds November 1, 1960 to April 30, 1961 at \$4,200 Term CT (\$8,400 A rate)

Laurence E Peterson as Research Associate School of Physics Research Funds for 1960-61 at \$5,850 Term BT

Robert J Salmon continuation of appointment as Research Associate Radiology Research Funds July 1 to December 31, 1960 at \$3,900 Term CT (\$7,800 A rate)

Henry V Thorne continuation of appointment as Research Associate Bacteriology and Immunology Research Funds for 1960-61 at \$7,500 Term AT

William G Madsen as Visiting Lecturer English for 1960-61 at \$10,400 Term BX

John K Donohue as Lecturer Sociology for the fall quarter of 1960-61 at \$1,000 Term CHTX33 (\$9,000 B rate)

Philip Ross continuation of appointment as Lecturer Industrial Relations Center June 16 to September 15, 1960 at \$2,500 Term CT (\$10,000 A rate)

Cornelius B Canon as Instructor Administration College of Science Literature and the Arts for 1960-61 at \$3,108 Term AHT50 (\$6,216 A rate)

Frank P A Benciscutto as Instructor and Bandmaster Music for 1960-61 at \$6,500 Term B

Douglas R George as Instructor English for 1960-61 at \$3,108 Term BH67 (\$4,622 B rate)

Soren F Cox as Instructor Interdisciplinary Studies in General Education for 1960-61 at \$1,554 Term BH33 (\$4,662 B rate)

Roger A Schmitz as Instructor Chemical Engineering for 1960-61 at \$4,662 Term BX

Dale C Dahl as Instructor Agricultural Economics and Research Funds for 1960-61 at \$6,216 Term ATX

Richard Dukelow as Instructor North Central School and Experiment Station for 1960-61 at \$6,216 Term A

Milton Orkin as Clinical Instructor Medicine without salary July 1, 1960 to June 30, 1961

Robert C Rossing continuation of appointment as Instructor Medicine and Research Funds for 1960-61 at \$2,500 Term AHT40 (\$6,250 A rate)

Herman E Hoche as Instructor School of Public Health for 1960-61 at \$1,800 Term BH26 (\$6,870 B rate)

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

Robert G Michaels as Instructor School of Public Health for 1960-61 at \$300 Term BH4 (\$6,870 B rate)

Aina Galejs as Clinical Instructor Laboratory Medicine without salary July 1, 1960 to June 30, 1961

Edward L Segal as Clinical Instructor Laboratory Medicine without salary July 1, 1960 to June 30, 1961

Maland C Hurr as Clinical Instructor Psychiatry and Neurology without salary July 1, 1960 to June 30, 1961

Masamitsu Sugimoto continuation of appointment as Instructor Physiological Chemistry without salary July 1, 1960 to June 30, 1961

Kenneth G Magnuson as Instructor College of Veterinary Medicine Division of Veterinary Obstetrics for 1960-61 at \$6,216 Term AX

Harley W Moon as Instructor College of Veterinary Medicine Division of Veterinary Diagnostic Laboratories for 1960-61 at \$6,216 Term AX

Judith A Schrodle as Instructor University of Minnesota Morris for 1960-61 at \$4,860 Term B

John B Heald as Instructor University of Minnesota Morris for 1960-61 at \$6,600 Term B

Harry Glenchur continuation of appointment as Instructor Medicine Research Funds July 1 to December 31, 1960 at \$3,500 Term CT (\$7,000 A rate)

Katharine Murphy continuation of appointment as Instructor Pediatrics Research Funds July 1-26, 1960 at \$458 Term CT (\$6,600 A rate)

Graham Beaumont as Instructor Medicine Research Funds for 1960-61 at \$5,170 Term AH182 (\$6,305 A rate)

Gordon T M Cummins continuation of appointment as Instructor Bacteriology and Immunology Research Funds July 1, 1960 to May 31, 1961 at \$5,958 Term CT (\$6,500 A rate)

Perry E Treadwell as Instructor Bacteriology and Immunology Research Funds July 1, 1960 to May 31, 1961 at \$5,958 Term CT (\$6,500 A rate)

Helen A Irvine continuation of appointment as Research Fellow Botany without salary July 1, 1960 to June 30, 1961

Ned E Olson as Research Fellow College of Veterinary Medicine Division of Veterinary Medicine and Clinics for 1960-61 at \$6,216 Term AT

Arthur R Page continuation of appointment as Research Fellow Pediatrics with salary paid directly by the United States Public Health Service July 1, 1960 to June 30, 1961

Norman A Korn continuation of appointment as Research Fellow School of Dentistry without salary July 1, 1960 to June 30, 1961

Robert E Carlson as Research Fellow Minnesota Family Study Center Research Funds July 1 to September 15, 1960 at \$1,295 Term CT (\$6,216 A rate)

Shean-lin Liu continuation of appointment as Research Fellow Chemical Engineering Research Funds for 1960-61 at \$7,200 Term AT

John Simpson as Research Fellow School of Chemistry Research Funds June 2-30, 1960 at \$493 Term CT (\$6,200 A rate) and July 1 to November 30, 1960 at \$2,583 Term CHT99 (\$6,216 A rate)

Norman R Ziemke continuation of appointment as Research Fellow Civil Engineering Research Funds for 1960-61 at \$7,800 Term AT

Helene B Folsom continuation of appointment as Research Fellow College of Veterinary Medicine Division of Veterinary Bacteriology and Public Health Research Funds for 1960-61 at \$1,202 Term AHT18 (\$6,641 A rate)

John P Kinnard, Jr continuation of appointment as Research Fellow Psychiatry and Neurology Research Funds July 1 to November 30, 1960 at \$2,969 Term CHT95 (\$7,500 A rate)

Stephen J Carroll, Jr as Research Fellow Industrial Relations Center Research Funds for 1960-61 at \$2,331 Term BH50 and Instructor School of Business Administration for 1960-61 at \$880 Term BH19 (\$4,662 B rate)

Eugene LeFebvre as Research Fellow Museum of Natural History Research Funds July 1 to August 31, 1960 at \$1,036 Term CT (\$6,216 A rate) and September 1, 1960 to April 30, 1961 at \$2,072 Term CHT50 (\$6,216 A rate)

Larry A Tande as Steele County Assistant County Agricultural Agent Instructor Agricultural Extension Service June 16, 1960 to June 30, 1961 at the rate of \$4,700 (\$4,375 University \$325 County) Term AH93

Richard Rudisill as Teaching Assistant English for 1960-61 at \$1,410 Term BH33

Herbert K Kutter as Teaching Assistant Civil Engineering for 1960-61 at \$2,115 Term BH50

Kenneth R Berg as Teaching Assistant Mathematics Institute of Technology for 1960-61 at \$2,115 Term BH50

Louis J Grimm as Teaching Assistant Mathematics Institute of Technology for 1960-61 at \$2,115 Term BHX50

Douglas R Norman as Teaching Assistant Mechanical Engineering for 1960-61 at \$2,115 Term BH50

Clifford J Shirtliffe as Teaching Assistant Mechanical Engineering for 1960-61 at \$2,115 Term BH50

Bernard Fleet as Teaching Assistant School of Chemistry for 1960-61 at \$2,115 Term BH50

Sister Mary Mercy McGrady as Teaching Assistant School of Chemistry for 1960-61 at \$2,115 Term BH50

Robert W Gore as Teaching Assistant Chemical Engineering for 1960-61 at \$2,115 Term BHX50

Albert Yung-sung Su as Teaching Assistant Chemical Engineering for 1960-61 at \$2,115 Term BHX50

James L Eriksson as Teaching Assistant Metallurgy for 1960-61 at \$1,058 Term BH25

Peter R Finden as Teaching Assistant Metallurgy for 1960-61 at \$2,115 Term BH50

Dontula Virabhadraswami as Teaching Assistant School of Mines and Metallurgy for 1960-61 at \$2,115 Term BH50

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

Leroy A Baker
Ching-chiang Chen
Gregory D Greer
Jacque J Hohlfelder

Richard R Johnson
Gerald D Nelson
Willie J Stewart
John S Wallingford

Jerry R Weldy as Teaching Assistant Dairy Husbandry for 1960-61 at \$2,115 Term BH50

James L Hardy as Teaching and Research Assistant Bacteriology and Immunology without salary July 1, 1960 to June 30, 1961

Richard Hyde as Teaching Assistant Bacteriology and Immunology without salary July 1, 1960 to June 30, 1961

Robert G Alteveer as Teaching Assistant School of Public Health Division of Physiological Hygiene for 1960-61 at \$2,115 Term BH50

James C Kincannon as Teaching Assistant Psychiatry and Neurology July 1 to September 30, 1960 at \$705 Term CHT50

Martin Lopez as Teaching Assistant Physiological Chemistry without salary September 16, 1960 to June 15, 1961

Paul W Jorgensen as Teaching Assistant School of Dentistry for 1960-61 at \$1,692 Term AH30

Donald P Schwab as Teaching Assistant School of Business Administration for 1960-61 at \$2,115 Term BH50

Charles P Schwartz as Teaching Assistant School of Business Administration for 1960-61 at \$2,115 Term BH50

William B Conway as Teaching Assistant Economics School of Business Administration for 1960-61 at \$1,058 Term BHX25

The following as Teaching Assistants Economics School of Business Administration for 1960-61 at \$2,115 Term BHX50

Jacques Henry
Benjamin P Klotz

Robert C Sommerville

Dorothea Helmen as Teaching Assistant General College for 1960-61 at \$2,115 Term BH50

Frederick L Hoyt, Jr as Teaching Assistant General College for 1960-61 at \$1,410 Term BH33

W Fred Peterson as Teaching Assistant General College for 1960-61 at \$2,115 Term BH50

Tsung-Shun Ying as Teaching Assistant Agricultural Economics Research Funds June 1-15, 1960 at the rate of \$2,724 Term AHT50 and June 16-30, 1960 at the rate of \$5,448 Term AT and July 1-31, 1960 at the rate of \$5,640 Term AT and as Research Assistant August 1 to September 30, 1960 at the rate of \$5,640 Term AT and as Research Assistant October 1, 1960 to June 30, 1961 at the rate of \$1,880 Term AHT33

C John Baumgartner as Teaching Assistant Bacteriology and Immunology Research Funds July 17, 1960 to June 30, 1961 at \$2,703 Term CHT50

Paul D Lane as Teaching Assistant School of Physics Research Funds for 1960-61 at \$2,327 Term BHT55

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

	Term
Laird B Andersen	BHT50
Peter W Dowell	BH50
Loren A Helberg	BHT50
William H Johnstone	BHT50
Dale W Peterson	BHT50
Patricia A Spencer	BHT50

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

Dimis J Ehninger	Norman J Norton
Rolland C Larson	Cornelia A Zylstra
Mary L Lutz	

The following as Teaching Assistants English for 1960-61 at \$2,820
Term BH67

Henry C Black, II	Fred R Erisman
Richard D Bullock	Richard W Reid
Timothy J L Cribb	Robert E Steller
John T Daniel	Bruce L Wilson

Michael C Mann as Teaching Assistant English for 1960-61 at \$2,820
Term BHX67

Robert E Regnier as Teaching Assistant English for 1960-61 at \$2,820
Term BHX67

Robert G LeBlanc as Teaching Assistant Geography for 1960-61 at \$2,115 Term BH50

Olgerts L Karklins as Teaching Assistant Geology and Mineralogy for 1960-61 at \$1,058 Term BH25

Gerald F Webers as Teaching Assistant Geology and Mineralogy for 1960-61 at \$1,058 Term BH25

The following as Teaching Assistants Geology and Mineralogy for 1960-61 at \$2,115 Term BH50

Robert G H Allen	Glen R Himmelberg
Cyril M Gallick	Peter L Miller

Donald F Nelson as Teaching Assistant German for 1960-61 at \$2,115
Term BH50

Janet Plane as Teaching Assistant German for the fall quarter of 1960-61 at \$705 Term CHX50

Ihor S Prodaniuk as Teaching Assistant German for 1960-61 at \$2,115
Term BH50

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

Karel D Bicha	Martin H Mattsson-Boze
Hardean L Bonkrude	David Montgomery
Richard W Condon	Karl A Schleunes
Martin L Dolan	Donald H Strasser
Daniel R Kuehn	Charles E Wiberg
Dale M Krumviude	Anne P Walley
Thomas A Krueger	

Gordon D Young as Teaching Assistant History for 1960-61 at \$1,058
Term BH25

Jean W Ward as Teaching Assistant School of Journalism for 1960-61 at \$1,058 Term BH25

Paul M Kent as Teaching Assistant School of Social Work for 1960-61 at \$2,115 Term BH50

John R Chuchel as Teaching Assistant Mathematics College of Science Literature and the Arts for 1960-61 at \$1,586 Term BHX38

Nelson K McMillan as Teaching Assistant Mathematics College of Science Literature and the Arts for 1960-61 at \$1,586 Term BHX38

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

Peter Cowell
Fred Galvin

Lee B Sanderson
David L Skoug

John B Wasson as Teaching Assistant Interdisciplinary Studies in General Education for 1960-61 at \$2,115 Term BH50

Ronald S Christenson as Teaching Assistant Political Science for 1960-61 at \$1,058 Term BH25

Rov Preiswerk as Teaching Assistant Political Science for 1960-61 at \$2,115 Term BH50

The following as Teaching Assistants Psychology for 1960-61 at \$1,607 Term BH38

Duane R Martin
Orville F Peterson

Karlton D Skindrud

Solomon Shapiro as Teaching Assistant Psychology for 1960-61 at \$1,057 Term BH25

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

Richard L Franklin as Teaching Assistant Romance Languages for 1960-61 at \$2,115 Term BH50

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

Odell M Bjerkness
Silvano B Garofalo
Ruth E Jones

Nora A Petersen
Philippe L Poisson
Virginia A Schubert

Ronald C Althouse as Teaching Assistant Sociology for 1960-61 at \$1,058 Term BH25

Michael Brody as Teaching Assistant Sociology for 1960-61 at \$2,115 Term BH50

David M Berg as Teaching Assistant Speech and Theater Arts for 1960-61 at \$1,058 Term BH25

Nelson T Whyatt as Teaching Assistant Zoology for 1960-61 at \$2,115 Term BH50

Charlotte C Chu as Research Assistant Bureau of Institutional Research for 1960-61 at \$2,820 Term AH50

Hiroshi Ono as Research Assistant Laboratory for Research in Social Relations for 1960-61 at \$2,115 Term BH50

Elsie E E Chao as Research Assistant School of Chemistry for 1960-61 at \$2,115 Term BH50

Adam F Koble as Research Assistant Agronomy and Plant Genetics and Research Funds for 1960-61 at \$2,820 Term AHT50

Martin E Abel as Research Assistant Agricultural Economics Research Funds July 1 to September 30, 1960 at \$1,410 Term CT and October 1 to December 31, 1960 at \$705 Term CHT50

Gordon W Erlandson as Research Assistant Agricultural Economics Research Funds July 1 to September 15, 1960 and June 15-30, 1961 at the rate of \$5,640 Term AT and September 16, 1960 to June 16, 1961 at the rate of \$1,880 Term AHT33 and as Non-service Fellow Caleb Dorr Fellowship September 16, 1960 to June 15, 1961 at \$500 Term B

Duane Erickson as Research Assistant Agricultural Economics Research Funds July 1 to September 30, 1960 at the rate of \$5,640 Term AT and

March 1 to June 30, 1960 at the rate of \$1,880 Term AHT33 and as Research Assistant Farm Management Service October 1, 1960 to February 28, 1961 at the rate of \$1,880 Term AHT33

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

Jerome E Johnson as Research Assistant Agricultural Economics Research Funds July 1 to September 30, 1960 at \$1,410 Term CT and October 1 to November 30, 1960 at \$470 Term CHT50

Grove A Lane as Research Assistant Agricultural Economics Research Funds for 1960-61 at \$2,820 Term AHT50

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

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

Kenneth J Kasha as Research Assistant Agronomy and Plant Genetics Research Funds for 1960-61 at \$2,820 Term AHT50

Hildegard I Hof as Research Assistant Agricultural Biochemistry Research Funds for 1960-61 at \$2,820 Term AHT50

George D Marx as Research Assistant Dairy Husbandry Research Funds for 1960-61 at \$2,820 Term AHT50

Frank A Rose as Research Assistant Dairy Husbandry Research Funds for 1960-61 at \$2,820 Term AHT50

Toshiaki Ikeshoji as Research Assistant Entomology and Economic Zoology Research Funds May 23 to June 30, 1960 at \$293 Term CHT50 and July 1 to September 30, 1960 at \$705 Term CHT50

Richard M Matsuura as Research Assistant Horticulture Research Funds for 1960-61 at \$2,820 Term AHT50

Merle L Weaver as Research Assistant Horticulture Research Funds July 1 to September 30, 1960 at the rate of \$5,640 Term AT and October 1, 1960 to June 30, 1961 at the rate of \$2,820 Term AHT50

William M Bugbee as Research Assistant Plant Pathology and Botany Research Funds May 16 to June 30, 1960 at the rate of \$2,724 Term AHT50

Tou Chen as Research Assistant Plant Pathology and Botany Research Funds for 1960-61 at \$2,256 Term AHT40

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

Milton G Marinos as Research Assistant Plant Pathology and Botany Research Funds July 1 to December 31, 1960 at \$1,410 Term CHT50

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

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

Josephine M Shen as Research Assistant Plant Pathology and Botany Research Funds for 1960-61 at \$2,256 Term AHT40

Burkard Sydow as Research Assistant Plant Pathology and Botany Research Funds July 1, 1960 to April 15, 1961 at \$2,233 Term CHT50

Stein O Telneset as Research Assistant Plant Pathology and Botany Research Funds for 1960-61 at \$2,820 Term AHT50

Myron E Tumbleson as Research Assistant Plant Pathology and Botany Research Funds July 1 to December 31, 1960 at \$1,410 Term CHT50

Robert C Fitzsimmons as Research Assistant Poultry Husbandry Research Funds for 1960-61 at \$2,820 Term AHT50

Glenn W Froning as Research Assistant Poultry Husbandry Research Funds for 1960-61 at \$2,820 Term AHT50

Carl R Polley as Research Assistant Poultry Husbandry Research Funds for 1960-61 at \$2,820 Term AHT50

Charles W Roberts as Research Assistant Poultry Husbandry Research Funds for 1960-61 at \$2,820 Term AHT50

James H Skala as Research Assistant Poultry Husbandry Research Funds for 1960-61 at \$2,820 Term AHT50

Roger E Boldt as Research Assistant Physiological Chemistry without salary July 1, 1960 to June 30, 1961

John C Franke as Research Assistant School of Business Administration for 1960-61 at \$2,115 Term BH50

Vincent L Lombardi as Research Assistant School of Business Administration for 1960-61 at \$2,115 Term BH50

Glenn R Schleede as Research Assistant Industrial Relations Center for 1960-61 at \$2,115 Term BH50

Wayne W Sorenson as Research Assistant Industrial Relations Center for 1960-61 at \$2,115 Term BH50

Keith Hodgson as Research Assistant School of Mines and Metallurgy Research Funds for 1960-61 at \$1,410 Term AHT25

David A King as Research Assistant School of Forestry Research Funds June 1-30, 1960 at \$227 Term CHT50 and July 1 to October 15, 1960 at \$823 Term CHT50

Wayne A Stein as Research Assistant School of Physics Research Funds for 1960-61 at \$2,327 Term BHT55

Ramon A Oldenburg continuation of appointment as Research Assistant Sociology Research Funds June 16-30, 1960 at \$76 Term CHT33 and July 1, 1960 to March 31, 1961 at \$1,486 Term CHT33

Roger L Arnoldy as Research Assistant School of Physics Research Funds for 1960-61 at \$2,327 Term BHT55

Robert A Hoffman as Research Assistant School of Physics Research Funds for 1960-61 at \$2,327 Term BHT55

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

Ben R Jackson as Research Assistant Agronomy and Plant Genetics Research Funds for 1960-61 at \$4,230 Term AHT75

Shuh-Ji Sheen as Research Assistant Agronomy and Plant Genetics Research Funds July 1, 1960 to March 31, 1961 at \$2,115 Term CHT50

Herman Grill, Jr as Research Assistant Dairy Industries Research Funds for 1960-61 at \$2,820 Term AHT50

Alan J Kenyon as Research Assistant College of Veterinary Medicine Division of Veterinary Bacteriology and Public Health Research Funds for 1960-61 at \$4,512 Term AHT80

Michael A Bruland continuation of appointment as Research Assistant Agricultural Economics Research Funds June 16-30, 1960 at \$114 Term CHT50 and as Teaching Assistant Geography for 1960-61 at \$2,115 Term BH50

Alvar W Carlson continuation of appointment as Research Assistant Agricultural Economics Research Funds June 16-30, 1960 at \$114 Term CHT50 and as Teaching Assistant Geography for 1960-61 at \$1,058 Term BH25

Hubert G Lovelady as Research Assistant Poultry Husbandry Research Funds July 1 to November 30, 1960 at \$1,763 Term CHT75

Anthony de Freitas as Research Assistant Agricultural Biochemistry Research Funds July 1 to December 31, 1960 at \$1,410 Term CHT50

Sunthorn Suanraksa as Research Assistant Entomology and Economic Zoology Research Funds for 1960-61 at \$2,820 Term AHT50

George R Fisher as Research Assistant Dairy Husbandry Research Funds for 1960-61 at \$2,820 Term AHT50

Ambrose H Rajamannan as Research Assistant Dairy Husbandry Research Funds for 1960-61 at \$2,820 Term AHT50

Donlin M Long as Research Assistant Surgery Research Funds July 1, 1960 to March 31, 1961 at \$3,173 Term CHT75

Marie L Moss as Research Assistant Bacteriology and Immunology Research Funds July 1 to September 30, 1960 at \$705 Term CHT50

The following as Research Assistants School of Physics Research Funds for 1960-61 at \$2,327 Term BHT55

Michel A DeGallier
Donald H Kobe
Andrew J Masley

Thomas C May
Robert J Oakes

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

Freeman K Johnson as Research Assistant Agronomy and Plant Genetics Research Funds July 1 to September 30, 1960 at the rate of \$5,640 Term AT and October 1, 1960 to June 30, 1961 at the rate of \$3,948 Term AHT70

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

Edward L Smith as Research Assistant Agronomy and Plant Genetics Research Funds for 1960-61 at \$2,820 Term AHT50

Vernon G Pursel as Research Assistant Dairy Husbandry Research Funds for 1960-61 at \$2,820 Term AHT50

Fa-Ten Kao as Research Assistant Agronomy and Plant Genetics Research Funds July 1 to August 31, 1960 at the rate of \$5,640 Term AT and September 1, 1960 to June 30, 1961 at the rate of \$2,820 Term AHT50

Melvyn Fahning as Research Assistant Dairy Husbandry Research Funds for 1960-61 at \$2,820 Term AHT50

David Leisle as Research Assistant Agronomy and Plant Genetics Research Funds July 1 to September 30, 1960 at \$705 Term CHT50

Mae-Louise Baker as Research Assistant Psychiatry and Neurology Research Funds July 1 to September 30, 1960 at \$1,410 Term CT and October 1 to November 30, 1960 at \$470 Term CHT50

Thomas F Fletcher as Research Assistant College of Veterinary Medicine Division of Veterinary Anatomy Research Funds June 13-30, 1960 at \$289 Term CT and July 1 to September 10, 1960 at \$1,090 Term CT

John C Haugland as Administrative Fellow Social Science Research Center for 1960-61 at \$2,115 Term BH50

Tauno E Ketola as Clinical Fellow Pathology with salary paid directly by the American Cancer Fellowship July 1, 1960 to June 30, 1961

Kristin E O Arnold as Clinical Fellow Office of the Dean of Students State-Wide High School Testing Program for 1960-61 at \$2,820 Term AH50

Jeanette K Lowry as Clinical Assistant Medicine without salary July 1, 1960 to June 30, 1961

The following as Medical Fellow Specialists Pediatrics with salary paid directly by the United States Public Health Service July 1, 1960 to June 30, 1961

L Jerome Krovetz
Roswith I Lade

John W Reynolds

Homer D Venters, Jr as Medical Fellow Specialist Pediatrics Research Funds for 1960-61 at \$7,000 Term AT

Keith N Drummond as Medical Fellow Specialist Pediatrics Research Funds for 1960-61 at \$6,500 plus tuition and fees Term AT

Alfred F Michael, Jr as Medical Fellow Specialist Pediatrics Research Funds for 1960-61 at \$7,000 plus tuition and fees Term AT

William H Knobloch, Jr as Medical Fellow Specialist Ophthalmology Research Funds for 1960-61 at \$5,000 plus tuition and fees Term AT

Arthur S Rathkey as Medical Fellow Specialist Ophthalmology Research Funds for 1960-61 at \$5,000 plus tuition and fees Term AT

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

Gottfried H Binder, Jr	John L Kestel
Ward E Bullock, Jr	Hun Ki Min
Richard N Dexter	Paul E Strandjord
Ignacio E Fortuny	Kenneth E Thomas

Arthur T Lindeland as Medical Fellow Medicine for 1960-61 at \$3,000 plus tuition and fees Term AT

Duane S Smith as Medical Fellow Medicine with salary paid directly by the Veterans Administration Hospital July 1 to August 14, 1960

The following Medical Fellows Medicine with salary paid directly by the Veterans Administration Hospital July 1, 1960 to June 30, 1961

Ausma S Blumentals	Gerald K Kvistberg
Malcolm N Blumenthal	Joseph D Martin
Robert T Dale	William F Schoenwetter
Richard W Dang	Paul D Webster, III
William D Flory	

John O Swanson as Medical Fellow Medicine with salary paid directly by the Veterans Administration Hospital August 1, 1960 to June 30, 1961

Arthur F Amick as Medical Fellow Medicine with salary paid directly by the Veterans Administration Hospital September 1, 1960 to June 30, 1961

The following as Medical Fellows Medicine with salary paid directly by the Veterans Administration Hospital October 1, 1960 to June 30, 1961

Robert E Stejskal	Melvin Weinhouse
Richard C Troyer	

The following as Medical Fellows Obstetrics and Gynecology for 1960-61 at \$3,000 plus tuition and fees

	Term
John W Aughenbaugh	A
Richard D Hockett	AT
Henry C Meeker	A
Jerome J Scherek	AT
William N Spellacy	A

Jack R Lees as Medical Fellow Obstetrics and Gynecology with salary paid directly by Miller Hospital July 1, 1960 to June 30, 1961

John R Hilger as Medical Fellow Otolaryngology for 1960-61 at \$3,000 plus tuition and fees Term A

George E Langsjoen as Medical Fellow Otolaryngology with salary paid directly by the Veterans Administration Hospital July 1, 1960 to June 30, 1961

Melvin E Sigel as Medical Fellow Otolaryngology July 15, 1960 to June 30, 1961 at the rate of \$3,000 plus tuition and fees Term A

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

Richard D Brunning	Thomas O Swallen
David R Duffell	

Wayne H Schrader as Medical Fellow Pathology without salary July 1, 1960 to June 30, 1961

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

Don P Amren	Kenneth R Knutson
Joseph S Drage	James T Lowman
Mary C Hardegree	Robert L Podosin

John A Williams as Medical Fellow Surgery July 1 to August 15, 1960 at \$375 plus tuition and fees Term CT

Gilbert A Bacon as Medical Fellow Surgery July 1 to December 31, 1960 at \$1,500 plus tuition and fees Term C

The following as Medical Fellows Surgery for 1960-61 at \$3,000 plus tuition and fees

	Term
Raymond C Bonnabeau, Jr	A
Eugene H Courtiss	A
Anatolio B Cruz, Jr	AT
August W Geise, Jr	A
Ramon B Gustilo	A
Paul H Hedenstrom	AT
Roger S Johnson	AT
Michael P Kaye	A
Young S Kim	AT
Jerry M Knudsen	AT
George L MacDonald, Jr	A
Arthur J Madsen	A
Peter R Pillone	A
Jurgen F Piper	A
John L Seymour, Jr	A
John O Simenstad	AT
Henry N Smith	AT
Joseph Tambornino	A

William R Leslie as Medical Fellow Surgery August 1, 1960 to June 30, 1961 at the rate of \$3,000 plus tuition and fees Term AT

Warren C Boop, Jr as Medical Fellow Surgery without salary July 1, 1960 to June 30, 1961

Hessameddin Mobarhan as Medical Fellow Surgery without salary July 1, 1960 to June 30, 1961

Richard I R Skelley as Medical Fellow Surgery with salary paid directly by the Lederle Travelling Fellowship June 6, 1960 to June 30, 1961

Jim L Story as Medical Fellow Surgery with salary paid directly by the United States Public Health Service July 1, 1960 to June 30, 1961

Po Myat Ya as Medical Fellow Surgery with salary paid directly by the Anoka State Hospital July 1, 1960 to June 30, 1961

The following as Medical Fellows Surgery with salary paid directly by the Veterans Administration Hospital July 1, 1960 to June 30, 1961

John D Banovetz	Leland Hall
John W Bloemendaal	John T Harbaugh
Warren J Brooker	Alan Hvmes
Robert A Callewart	James Kramer
John D Condie	Bernard Kratochvil
Frederick E Drill	Donald Lamb
Donald Fox	Robert Leach
George Garber	Joseph Moriarty
Paul Gonick	Hugh A Muzzall
John Grant	Cecil Provence
Robert Gruys	Elmer Salovich

Allen Silbergleit
Don Swensen
Neil Trotman
Edward Truppman

William Weathers
Reily Woodson
William Woyda

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

Raymond W Fulks
Irwin S Johnsrude

Stephen A Kieffer
Gordon C Taylor

Donald F Holm as Medical Fellow Radiology with salary paid directly by the Veterans Administration Hospital July 1, 1960 to June 30, 1961

William B Lundeen as Medical Fellow Radiology with salary paid directly by the American Cancer Society July 1, 1960 to June 30, 1961

Burton I Rein as Medical Fellow Radiology with salary paid directly by the Veterans Administration Hospital July 1, 1960 to June 30, 1961

Robert B Whitney as Medical Fellow Radiology with salary paid directly by the Veterans Administration Hospital July 1, 1960 to June 30, 1961

William E Dorsey as Medical Fellow Psychiatry and Neurology with salary paid directly by the Veterans Administration Hospital July 1, 1960 to June 30, 1961

Donald W Herrick as Medical Fellow Ophthalmology Ancker Hospital Fellowships for 1960-61 at \$3,000 plus tuition and fees Term AT

Joseph O Young as Medical Fellow Ophthalmology for 1960-61 at \$3,000 plus tuition and fees Term A

The following as Medical Fellows Mayo Foundation for three years beginning July 1, 1960 at the rate of \$1,110 Term AH

Stanley J Alexander
Frank P Alicandri
Peter B R Allen
Robert M Appleman
Thomas B Arnold
Roman M Bala
Richard Belgrad
Ronald N Berry
Morton D Blaufox
Randolph C Blodgett, Jr
James C Bonvallet
Harold M Brannan
James M Burkhart
Thomas K Byrne, Jr
John J Casey
Ronald J Centrone
Grady S Clinkscales, Jr
Robert A Corne
Allan J D Dale
Lynn I DeMarco
E Rolland Dickson
Robert A Dietrich
Gerald M English
Douglas M Enoch
Willy Feinzaig
Robert G Ford
Arnold R Foulk, Jr
Laurence L Friedman
Clayton R Gabbert
Allan E Garb
J Marshall Garrett

Medicine
Orthopedic Surgery
Neurosurgery
Surgery
Medicine
Medicine
Radiology
Obstetrics and Gynecology
Urology
Medicine
Surgery
Radiology
Orthopedic Surgery
Surgery
Neurologic Surgery
Neurosurgery
Orthopedic Surgery
Medicine
Medicine
Medicine
Medicine
Pathology
Surgery
Orthopedic Surgery
Urology
Medicine
Obstetrics and Gynecology
Medicine
Orthopedic Surgery
Medicine
Medicine

Ross G Gillman	Surgery
Jean-Mario Giroux	Medicine
Bernard Gottlieb	Dermatology
Lawrence R Gowan, Jr	Medicine
Russell G Graff	Dermatology
Eugene Greenberg	Medicine
Garrett A Hagen	Medicine
Joseph H Hardison	Medicine
Henry B Head	Medicine
Teodoro Herskovic	Medicine
Wilbert Hohm	Medicine
Jack O Hubbard	Orthopedic Surgery
Gabriel Jeremias	Orthopedic Surgery
Frank P Johnson	Medicine
Martin C Johnson	Neurologic Surgery
R Martin Johnson, Jr	Surgery
Rudolf H Juchems	Medicine
Edward S Kaplan	Neurologic Surgery
Eugene E Kaufman	Orthopedic Surgery
Francis J Kazmier	Medicine
John N King	Surgery
George G Kirchner	Surgery
Sherwin S Kornblum	Orthopedic Surgery
Felix A Krock	Medicine
Paul H J Krogh	Dentistry
Thomas P Leonard	Surgery
Stanley R Levine	Urology
Donald M Levy	Plastic Surgery
Glenn C Lilleskov	Dentistry
Patrick S Lynch	Neurosurgery
Robert J Marozas	Medicine
Carlos R Matta	Medicine
John A McRae	Neurosurgery
J William McRoberts	Surgery
T Jerome Miller	Orthopedic Surgery
Murray G Morrison	Medicine
Sumner E Moulton	Medicine
Saint Elmo Newton, III	Surgery
Richard A Olafson	Neurosurgery
Ronald Olin	Medicine
Charles L Olson	Surgery
Robert L Palmer	Medicine
George Pappas	Surgery
Pasquale J Palumbo	Medicine
Morton H Perlman	Surgery
Delano M Pfeifle	Medicine
John P Phelan	Pediatrics
Paul J Pitlyk	Neurologic Surgery
Wilfred M Potter	Urology
William E Prickman	Ophthalmology
Jean Reiher	Medicine
Elton M Rock	Medicine
Edward C Rosenow, III	Medicine
Stephen N Rous	Urology
Bernard P Rudis	Pediatrics
Theodore L Sandow, Jr	Orthopedic Surgery
Don R Santschi	Medicine
Johannes Schier	Surgery
Eva M Schiffer	Radiology

James K Sexton	Radiology
Richard S Sheldon	Obstetrics and Gynecology
Lois A Stayura	Pediatrics
Jere B Stern	Medicine
William A Sweeney	Medicine
William J Taylor, Jr	Orthopedic Surgery
Byron A Teska	Ophthalmology
Betty J Thomas	Pathology
Gerald F Tuohy	Anesthesiology
Donald J Vandertoll	Proctology
Harry P Ward	Medicine
James E Wenzl	Pediatrics
David E Williams	Medicine
S Dwight Woods	Surgery
Richard E YaDeau	Surgery
Donald G Young	Medicine
Joseph M Znoy	Surgery
Gilbert A Zuker	Surgery

The following as Medical Fellows Mayo Foundation for three years without salary beginning July 1, 1960

Charles F Merwin	Dermatology
James L Petroske	Psychiatry
James C Walker	Neurology

The following as Medical Fellows Mayo Foundation for one year beginning July 1, 1960 at \$1,110 Term AH

Jocelyn P Baum	Pediatrics
David Baum	Pediatric Cardiology
Marcel G Boily	Physical Medicine
Donald H Pellar	Neurology
David R M Van Praagh	Physiology

Nikela Antich as Medical Fellow Physiology Mayo Foundation for one year beginning August 1, 1960 at the rate of \$1,110 Term AH

Allen L Schwandt as Medical Fellow Allergy Mayo Foundation July 1 to December 31, 1961 at the rate of \$1,110 Term AH

Burdette L Miller as Medical Fellow Obstetrics and Gynecology Research Funds for 1960-61 at \$3,000 plus tuition and fees Term AT

Jack E Wall as Medical Fellow Obstetrics and Gynecology Research Funds July 1 to December 31, 1960 at \$1,500 plus tuition and fees Term CT

James W Fergus as Medical Fellow Obstetrics and Gynecology Research Funds for 1960-61 at \$3,000 plus tuition and fees Term AT

Donald A Johnson as Medical Fellow Obstetrics and Gynecology Research Funds for 1960-61 at \$3,000 plus tuition and fees Term AT

Abraham A Hodari as Medical Fellow Surgery Mt Sinai Hospital Fellowships for 1960-61 at \$3,000 plus tuition and fees Term AT

Jack H Bloch as Medical Fellow Surgery Research Funds July 1 to August 31, 1960 at \$500 plus tuition and fees Term CT

Arnold L Hamel as Medical Fellow Surgery Minneapolis General Hospital Fellowships July 1 to December 31, 1960 at \$1,500 plus tuition and fees Term C

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

Robert O Fisher	Pediatrics
Nicholas M Mensheha	Obstetrics and Gynecology
Hyman M Paisner	Otolaryngology
Pier Westra	Radiology

Nikolai Koropchak as Non-service Fellow United States Public Health Service Research Training of Medical Students Bacteriology and Immunology July 1 to December 31, 1960 at \$1,500 Term C

Charles E Hawkins as Non-service Fellow Ford Foundation Research in the Social Sciences on Business Problems Laboratory for Research in Social Relations July 1 to December 31, 1960 at \$1,560 Term C

The following as Non-service Fellows Psychiatry and Neurology United States Public Health Service Training in Neurology July 1, 1960 to April 30, 1961

	Amount
Anna L Ellington	\$3,750
Richard N Harner	3,750
Robert R Pierce	3,750
Gerald Ratnov	4,167
Ronald R Wade, Jr	4,583

Neville Blakemore, Jr as Non-service Fellow John P Fridley Fellowship Institute of Technology for 1960-61 at \$1,800 Term B

Lee Roy Raymond as Non-service Fellow John P Fridley Fellowship Institute of Technology for 1960-61 at \$2,000 Term B

Robert B Schluter as Non-service Fellow Jones and Laughlin Fellowship in Mines and Metallurgy July 1 to October 31, 1960 at \$600

Richard L Miller as Non-service Fellow Allied Chemical Corporation Fellowship in Chemical Engineering for 1960-61 at \$2,500 Term B

Robert P Goldstein as Non-service Fellow E I du Pont de Nemours and Company Fellowship in Chemical Engineering for 1960-61 at \$2,000 Term B

Charles F Snyder as Non-service Fellow Minnesota Mining and Manufacturing Company Fellowship in Chemical Engineering for 1960-61 at \$1,800 Term B

Ronald J Zeman as Non-service Fellow Standard Oil Company of California Graduate Fellowship in Chemical Engineering for 1960-61 at \$1,800 Term B

Robert L Sani as Non-service Fellow Esso Research and Engineering Company Postgraduate Fellowship in Chemical Engineering for 1960-61 at \$1,800 Term B

Alan Gorton as Non-service Fellow National Steel Corporation Fellowship Mines and Metallurgy for 1960-61 at \$2,830 Term AT

Marvin C Guthrie as Non-service Fellow National Academy of Science Research Agricultural Biochemistry for 1960-61 at \$2,820 Term AT

Joe Johnson, Jr as Non-service Fellow National Academy of Science Research Agricultural Biochemistry for 1960-61 at \$2,820 Term AT

Harper F Willis, Jr as Non-service Fellow U S Office of Vocational Rehabilitation Research on Prevocational Therapy Psychiatry and Neurology for 1960-61 at \$6,500 Term A

Paul F Gnirk as Non-service Fellow United States Steel Fellowship in Mining and Metallurgy for 1960-61 at \$2,800 Term AT

Benjamin L Hart, III as Non-service Fellow United States Public Health Service Training Program in Anatomy College of Veterinary Medicine Division of Veterinary Anatomy June 13 to October 28, 1960 at \$2,278

John F Weggemann as Non-service Fellow United States Public Health Service Training Program in Anatomy College of Veterinary Medicine Division of Veterinary Anatomy June 13 to December 31, 1960 at \$3,321

Kenneth J Valentas as Non-service Fellow Procter and Gamble Fellowship in Chemical Engineering for 1960-61 at \$1,800 Term B

William G Peterson as Non-service Fellow Minneapolis General Hospital Fellowships and Psychiatry and Neurology July 1, 1960 to April 30, 1961 at \$5,000

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

Costas A Assimacopoulos	Philip Leder
Robert L Barenberg	Michael D Levitt
Frank L Barnes, II	Gary W Lyons
Betty Bernard	James H Mahnke
David E Bowers	Thomas B McNulty, Jr
Michael E Carey	William J Miller
Keith E Cohn	Mary B Nold
Robert N Emde	Betty J Oseid
Albert P Fischer, Jr	Willard C Peterson, Jr
Thomas J Flatley	William B Potos
Joseph E Geenen	Benigno F Quintana
Patrick F Hagihara	Ronald S Reivich
Robert G Hennessy	Robert L Replogle
M Joycelyn Jones	Robert J Seymour
H Stephen Kott	Harvey L Sharp
Chester S Kucinski	Barry W Steiger
Clarence E Kylander	Winston A Tustison
Shirley A B Lansky	

Mildred E Jones as Dietetic Intern University of Minnesota Hospitals for 1960-61 at \$300 Term AT

Eileen J Raidl as Dietetic Intern University of Minnesota Hospitals for 1960-61 at \$300 Term AT

Margaret M Seigle as Senior Secretary Office of the Vice President Business Administration June 10, 1960 to June 30, 1961 at the rate of \$3,648 Term A

The following continuation of appointments Office of the Comptroller for 1960-61

		Annual Salary	Term
Gena M E Bentley	Clerk	\$2,556	A
Laurel Christensen	Senior Clerk	3,240	AX
Marvin C Hanson	Senior Tabulating Equipment Operator	4,104	A
Susanne A Huebener	Clerk	2,556	AT
Joyce C Knops	Senior Account Clerk	3,948	AX
Eldbjorg V Skare	Clerk	2,664	AX
Dorothy J Simonetti	Senior Accountant	5,196	AX
Joachim F L Sommerfeld	Accountant	4,440	AX
Joanne J Warren	Key Punch Operator	3,120	AX

Judith M Galloway as Clerk Office of the Comptroller June 13, 1960 to June 30, 1961 at the rate of \$2,556 Term A

Merlin B Garlid as Accountant Office of the Comptroller June 1-30, 1960 at the rate of \$4,440 Term A

Mabel D Jourdan as Clerk-Typist Office of the Comptroller June 13, 1960 to June 30, 1961 at the rate of \$2,664 Term AT

Marlys I Schlauch as Clerk-Typist Office of the Comptroller June 8, 1960 to June 30, 1961 at the rate of \$2,664 Term AT

Dolores Koniar continuation of appointment as Senior Clerk Office of the Dean of Students Student Counseling Bureau for 1960-61 at \$3,240 Term AX

Caroline R Kruszka continuation of appointment as Senior Clerk-Typist Office of the Dean of Students Student Counseling Bureau for 1960-61 at \$3,240 Term AX

Laureen Pearson continuation of appointment as Clerk-Stenographer Office of the Dean of Students Speech and Hearing Clinic for 1960-61 at \$2,880 Term AX

Annie M Riley continuation of appointment as Senior Clerk-Typist Office of the Dean of Students Student Activities Bureau for 1960-61 at \$3,240 Term AX

Marjorie P Boyd continuation of appointment as Senior Clerk Office of Admissions and Records for 1960-61 at \$3,648 Term AX

Claudette A Hajny as Clerk Office of Admissions and Records June 8, 1960 to June 30, 1961 at the rate of \$2,556 Term AT

Londa J Hybbert as Clerk Office of Admissions and Records June 13, 1960 to June 30, 1961 at the rate of \$2,556 Term A

Melba A Michaelson as Clerk Office of Admissions and Records May 25, 1960 to June 30, 1961 at the rate of \$2,556 Term AT

Bernard Robins continuation of appointment as Tabulating Equipment Operator Office of Admissions and Records for 1960-61 at \$3,792 Term ATX

Beverly A Scheff as Clerk-Typist Office of Admissions and Records for 1960-61 at \$2,664 Term AT

Jo Anne M Shun as Clerk-Typist Office of Admissions and Records May 25, 1960 to June 30, 1961 at the rate of \$2,664 Term AT

Sally I Trappmann as Secretary Purchasing Department June 8, 1960 to June 30, 1961 at the rate of \$3,648 Term AT

Duane Heskett continuation of appointment as Storehouse Stock Clerk General Storehouse for 1960-61 at \$3,648 Term AX

Renee M Benusa as Clerk-Typist Library June 13-30, 1960 at the rate of \$2,664 Term A

Kathryn S Blegen continuation of appointment as Senior Clerk-Typist Library for 1960-61 at \$3,372 Term AX

Jacque J Girard as Senior Clerk Library June 13-30, 1960 at the rate of \$3,120 Term A

Adelia K Hans continuation of appointment as Senior Account Clerk Library for 1960-61 at \$3,948 Term AX

Nancy J Moen as Senior Clerk Library June 6-30, 1960 at the rate of \$3,120 Term A

Grace Salibian continuation of appointment as Junior Librarian Library for 1960-61 at \$4,620 Term AX

Herbert Benz as Glassblower Apprentice Glassblowing Shop June 15, 1960 to June 30, 1961 at the rate of \$3,372 Term A

Karen J Coldren continuation of appointment as Secretary Museum of Natural History July 1-5, 1960 at the rate of \$3,504 Term A

Margie J Lardy as Secretary Museum of Natural History July 6, 1960 to June 30, 1961 at the rate of \$3,372 Term A

Clarence R Chelberg continuation of appointment as Patrolman Department of Protection and Safety for 1960-61 at \$5,844 Term AX

Claude L Jarvis as Patrolman Department of Protection and Safety for 1960-61 at \$4,800 Term A

Sandra M Arndt continuation of appointment as Secretary Greater University Fund July 1 to September 15, 1960 at \$703 Term C (\$3,372 A rate)

Helen J Frank as Senior Clerk-Typist Administration College of Science Literature and the Arts June 23-30, 1960 at the rate of \$3,240 Term A

Diane N Schneider as Laboratory Technologist Astronomy for 1960-61 at \$4,620 Term A

Doris B Ulmen as Senior Clerk-Typist Mathematics College of Science Literature and the Arts for 1960-61 at \$3,240 Term A

Charlotte B Nelson continuation of appointment as Librarian and Assistant to the Director Library School for 1960-61 at \$5,616 Term AX

Shirley P M Olson continuation of appointment as Librarian and Assistant to the Director Library School July 1 to September 9, 1960 at \$1,035 Term CX (\$5,400 A rate)

Janice V Nelson as Clerk-Stenographer Sociology for 1960-61 at \$3,000 Term A

Beverly A Scheef as Clerk-Stenographer Institute of Technology June 6, 1960 to June 30, 1961 at the rate of \$2,880 Term A

Charlotte M Butterfield as Secretary School of Chemistry June 6, 1960 to June 30, 1961 at the rate of \$3,372 Term A

Kenneth J Emerton as Laboratory Technologist Mines Experiment Station June 6, 1960 to June 30, 1961 at the rate of \$4,620 Term A

Richard W Rundell as Ass.stant Herdsman Dairy Husbandry Research Funds for 1960-61 at \$3,792 Term A

Sharon D Dornbusch as Secretary School of Forestry for 1960-61 at \$3,372 Term A

Mary C Casey as Laboratory Technician School of Home Economics May 17, 1960 to June 30, 1961 at the rate of \$3,000 Term A

Norma J Grewe as Transcribing Machine Operator Agricultural Extension Service June 10, 1960 to June 30, 1961 at the rate of \$2,772 Term A

Sandra L Hanson as Clerk-Typist Agricultural Extension Service June 13, 1960 to June 30, 1961 at the rate of \$2,664 Term A

Ardis J Wiechmann as Senior Clerk-Typist Agricultural Extension Service June 3, 1960 to June 30, 1961 at the rate of \$3,240 Term A

Franklin L Bunnell continuation of appointment as Senior Farm Laborer Animal Husbandry Research Funds for 1960-61 at \$3,792 Term AT

Jacob Haasnoot continuation of appointment as Herdsman Animal Husbandry Research Funds for 1960-61 at \$5,400 Term AT

Lloyd A Randall continuation of appointment as Senior Farm Laborer Animal Husbandry Research Funds for 1960-61 at \$3,792 Term AT

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

Victor Amdisen continuation of appointment as Laborer Dairy Husbandry Research Funds for 1960-61 at \$3,948 Term AT

Roy I Hawkins continuation of appointment as Assistant Herdsman Dairy Husbandry Research Funds for 1960-61 at \$3,948 Term AT

Robert A Korthauer continuation of appointment as Senior Farm Laborer Dairy Husbandry Research Funds for 1960-61 at \$4,104 Term AT

Marianne E Lichtscheidl as Secretary Dairy Husbandry Research Funds June 6, 1960 to June 30, 1961 at the rate of \$3,372 Term AT

Lucille W Gomez continuation of appointment as Laboratory Technologist School of Home Economics Research Funds for 1960-61 at \$5,616 Term AT

Loana M Norris continuation of appointment as Assistant Scientist School of Home Economics Research Funds for 1960-61 at \$6,564 Term AT

Herbert W Sachs continuation of appointment as Senior Experimental Plot Supervisor Plant Pathology and Botany Research Funds July 1 to December 31, 1960 at \$2,400 Term CT (\$4,800 A rate)

Alpheus S Beeney continuation of appointment as Assistant Herdsman Poultry Husbandry Research Funds for 1960-61 at \$4,272 Term AT

Edith M Martin continuation of appointment as Clerk Poultry Husbandry Research Funds for 1960-61 at \$3,120 Term AT

Kenneth Sandberg continuation of appointment as Herdsman Poultry Husbandry Research Funds for 1960-61 at \$5,616 Term AT

Marion F Cure continuation of appointment as Senior Laboratory Technician Rural Sociology Research Funds for 1960-61 at \$3,792 Term ATX

Annabel Saltzman continuation of appointment as Senior Clerk-Typist Rural Sociology Research Funds for 1960-61 at \$3,372 Term AT

Elizabeth Q Diethelm continuation of appointment as Senior Clerk-Typist Anatomy Research Funds for 1960-61 at \$3,504 Term AT

Gwendolyn Riggan continuation of appointment as Senior Clerk-Typist Medicine and Research Funds for 1960-61 at \$3,240 Term AT

Annette M Grimme as Laboratory Attendant Pathology May 18 to June 30, 1960 at the rate of \$2,460 Term AT

Dorothy M Britton continuation of appointment as Senior Secretary School of Public Health for 1960-61 at \$4,104 Term AX

Ruth B Loewenson continuation of appointment as Statistician School of Public Health for 1960-61 at \$2,220 Term AH50

Mary Jo Antinozzi continuation of appointment as Secretary Surgery and Research Funds for 1960-61 at \$3,792 Term AT

Robert J Hocks as Senior Account Clerk Surgery for 1960-61 at \$3,792 Term A

Susanne J McNally continuation of appointment as Secretary Surgery and Research Funds for 1960-61 at \$3,792 Term AT

Kathleen J Clayson continuation of appointment as Assistant Scientist Laboratory Medicine and Research Funds for 1960-61 at \$6,072 Term AT

Joseph West continuation of appointment as Senior Laboratory Animal Attendant Pediatrics and Psychiatry and Neurology Research Funds July 1 to August 31, 1960 at \$740 Term CT (\$4,440 A rate)

Rosemary F Buckley continuation of appointment as Senior Secretary Ophthalmology and Research Funds for 1960-61 at \$3,948 Term AT

Dorothea Oltmann continuation of appointment as Senior Laboratory Attendant College of Veterinary Medicine Division of Veterinary Diagnostic Laboratories for 1960-61 at \$3,504 Term AX

Carolyn A Crabtree as Clerk-Stenographer School of Dentistry June 16, 1960 to June 30, 1961 at the rate of \$2,880 Term A

Janette M Locke continuation of appointment as Secretary Law School for 1960-61 at \$3,792 Term AX

Jeanne J Nelson as Clerk-Typist Administration College of Education June 16, 1960 to June 30, 1961 at the rate of \$2,664 Term A

Eunice E Sorlien as Senior Clerk-Typist Administration College of Education June 16, 1960 to June 30, 1961 at the rate of \$3,240 Term A

Dorothy L Wesson as Office Supervisor Administration College of Education June 6-30, 1960 at the rate of \$4,440 Term A

Dorothy A Morrison continuation of appointment as Senior Clerk-Typist Agricultural Education for 1960-61 at \$3,240 Term A

Joan O Wentz as Clerk-Typist University of Minnesota Morris May 23 to June 30, 1960 at the rate of \$2,664 Term A

Charlotte E Anderson as Senior Clerk-Typist Administration Business Office Duluth June 13, 1960 to June 30, 1961 at the rate of \$3,240 Term A

Ruth A LaDue as Senior Clerk-Typist Physical Plant Duluth for 1960-61 at \$3,240 Term AT

Richard E Stephen as Senior Stores Clerk Physical Plant Duluth for 1960-61 at \$3,372 Term AT

Lawrence R Erickson as Building Caretaker Physical Plant Duluth June 1, 1960 to June 30, 1961 at the rate of \$3,240 Term A

Mary R Spalding continuation of appointment as Senior Clerk Physical Education and Athletics for Men for 1960-61 at \$2,844 Term AH75 (\$3,792 A rate)

Kay E Gmitro continuation of appointment as Clerk-Typist Administration Extension Division for 1960-61 at \$2,664 Term ATX

Ruth A Brown as Student Technologist Supervisor Extension Classes July 18, 1960 to June 30, 1961 at the rate of \$4,992 Term AT

Judith A MacMaster continuation of appointment as Clerk-Stenographer Extension Classes for 1960-61 at \$3,000 Term ATX

Lotte Seidler continuation of appointment as Program Supervisor KUOM Department of Radio and Television Broadcasting July 1 to September 30, 1960 at \$1,350 Term CT (\$5,400 A rate)

Sally K Fearing as Clerk-Typist Center for Continuation Study June 13, 1960 to June 30, 1961 at the rate of \$2,664 Term AT

Susan N E Crutchfield as Laboratory Technologist Chemical Engineering Research Funds June 13, 1960 to June 30, 1961 at the rate of \$4,620 Term AT

Stephen P Frommes continuation of appointment as Laboratory Technologist College of Veterinary Medicine Division of Veterinary Anatomy Research Funds July 1, 1960 to April 30, 1961 at \$4,160 Term CT (\$4,992 A rate)

Sandra J Finney continuation of appointment as Clerk-Typist Medicine Research Funds July 1 to December 31, 1960 at \$1,332 Term CT (\$2,664 A rate)

Mary K Weimer continuation of appointment as Junior Scientist Medicine Research Funds July 1 to December 31, 1960 at \$2,808 Term CT (\$5,616 A rate)

Lily A Jones continuation of appointment as Senior Laboratory Technician Bacteriology and Immunology Research Funds July 1, 1960 to February 28, 1961 at \$2,432 Term CT (\$3,648 A rate)

Mary D Lewis continuation of appointment as Junior Scientist Medicine Research Funds July 1 to August 31, 1960 at \$900 Term CT (\$5,400 A rate)

Mary K Maki as Laboratory Technologist Medicine Research Funds June 15, 1960 to June 30, 1961 at the rate of \$4,620 Term AT

Carolyn Miller continuation of appointment as Junior Scientist Pediatrics Research Funds for 1960-61 at \$5,616 Term AT

Velta Svinis continuation of appointment as Senior Laboratory Technician Pediatrics Research Funds for 1960-61 at \$3,948 Term AT

June M Sandell continuation of appointment as Senior Statistical Clerk School of Public Health Research Funds July 1 to December 31, 1960 at \$1,686 Term CT (\$3,372 A rate)

Carol D Cihlar continuation of appointment as Senior Secretary Seoul National University of Korea Cooperative Project for 1960-61 at \$4,104 Term AT

Elsie G Hagelee continuation of appointment as Senior Secretary Seoul National University of Korea Cooperative Project for 1960-61 at \$3,948 plus 20% overseas differential Term AX

N Gertrude Koll continuation of appointment as Administrative Secretary Seoul National University of Korea Cooperative Project for 1960-61 at \$5,616 plus 20% overseas differential Term AT

Margaret E Wipperman continuation of appointment as Administrative Secretary Seoul National University of Korea Cooperative Project for 1960-61 at \$5,400 plus 20% overseas differential Term AT

Judith S Lucking continuation of appointment as Secretary Psychology Research Funds for 1960-61 at \$3,372 Term AT

Jo Ann M Sullivan as Secretary Minnesota Center for Philosophy of Science June 30, 1960 to June 30, 1961 at the rate of \$3,372 Term AT

Gladys C Seem continuation of appointment as Senior Statistical Clerk School of Physics Research Funds for 1960-61 at \$3,504 Term AT

Mildred B Ricci continuation of appointment as Senior Secretary School of Physics Research Funds for 1960-61 at \$3,648 Term AT

Oksana M L Duchyminska-Myhul continuation of appointment as Senior Laboratory Technician Poultry Husbandry Research Funds July 1 to November 30, 1960 at \$1,645 Term CT (\$3,948 A rate)

Fritz A Carlson continuation of appointment as Laboratory Animal Attendant Entomology and Economic Zoology Research Funds July 1 to September 30, 1960 at \$987 Term CT (\$3,948 A rate)

Patricia A Cook as Secretary Psychiatry and Neurology Research Funds June 1, 1960 to April 30, 1961 at \$3,091 Term CT (\$3,372 A rate)

Kaye D Sweiden continuation of appointment as Principal Clerk School of Public Health Research Funds July 1 to December 31, 1960 at \$1,602 Term CHT75 (\$4,272 A rate)

Joan W Schmidt continuation of appointment as Junior Scientist Surgery Research Funds July 1 to December 31, 1960 at \$2,808 Term CT (\$5,616 A rate)

Mary E Heesacker as Senior Laboratory Technician Medicine Research Funds June 15, 1960 to June 30, 1961 at the rate of \$3,648 Term AT

Anita J Young continuation of appointment as Senior Laboratory Technician Medicine Research Funds for 1960-61 at \$3,792 Term AT

Ruth L B Hanson continuation of appointment as Senior Clerk-Typist School of Public Health Research Funds July 1 to August 31, 1960 at \$540 Term CT (\$3,240 A rate)

Ben E Hallaway continuation of appointment as Assistant Scientist Laboratory Medicine Research Funds July 1 to December 31, 1960 at \$3,282 Term CT (\$6,564 A rate)

Regina Vijums continuation of appointment as Junior Scientist Laboratory Medicine Research Funds July 1 to December 31, 1960 at \$2,808 Term CT (\$5,616 A rate)

Noorbibi K B Day continuation of appointment as Junior Scientist Pediatrics Research Funds July 1 to August 31, 1960 at \$866 Term CT (\$5,196 A rate)

Marilyn O Bartlett continuation of appointment as Junior Scientist Surgery Research Funds July 1-31, 1960 at \$468 Term CT (\$5,616 A rate)

Luther Townner continuation of appointment as Junior Scientist Medicine Research Funds July 1 to December 31, 1960 at \$2,598 Term CT (\$5,196 A rate)

Henry E Baur continuation of appointment as Senior Laboratory Animal Attendant Cancer Biology Research Funds July 1 to August 31, 1960 at \$684 Term CT (\$4,104 A rate)

Mary H Lind continuation of appointment as Senior Laboratory Technician Cancer Biology Research Funds July 1 to August 31, 1960 at \$658 Term CT (\$3,948 A rate)

Ray J Schliesman as Laboratory Animal Attendant Cancer Biology Research Funds June 6 to August 31, 1960 at \$773 Term CT (\$3,240 A rate)

Glenn A Paulson continuation of appointment as Laboratory Animal Attendant Surgery Research Funds July 1 to November 30, 1960 at \$1,405 Term CT (\$3,372 A rate)

Rosemary A Epple as Secretary School of Public Health Research Funds June 1 to August 31, 1960 at \$843 Term CT (\$3,372 A rate)

Beverly D Willner continuation of appointment as Senior Secretary School of Public Health Research Funds July 1 to August 31, 1960 at \$608 Term CT (\$3,648 A rate)

John S Perpich as Laboratory Animal Attendant Physiology Research Funds May 31 to August 31, 1960 at \$821 Term CT (\$3,240 A rate)

Richard W Robidou as Laboratory Animal Attendant Physiology Research Funds May 31 to August 31, 1960 at \$821 Term CT (\$3,240 A rate)

Shirley J Thornton continuation of appointment as Clerk-Typist School of Public Health Research Funds July 1-31, 1960 at \$222 Term CT (\$2,664 A rate)

Chung H Ahn continuation of appointment as Junior Scientist Physiological Chemistry Research Funds July 1 to August 31, 1960 at \$900 Term CTX (\$5,400 A rate)

Patricia A Lee as Clerk-Typist Physical Plant June 16-30, 1960 at the rate of \$2,664 Term A

Elaine M Pittelku as Bookkeeping Machine Operator Physical Plant May 26 to June 30, 1960 at the rate of \$2,772 Term A

Harry F Barden continuation of appointment as Utility Man Physical Plant for 1960-61 at \$3,792 Term AX

Eli O Belgrade as Building Caretaker Physical Plant for 1960-61 at \$3,240 Term A

Jack J Kutney as Building Caretaker Physical Plant for 1960-61 at \$3,240 Term A

Earl L Simkins as Building Caretaker Physical Plant for 1960-61 at \$3,240 Term A

Arnold Turner as Building Caretaker Physical Plant July 11, 1960 to June 30, 1961 at the rate of \$3,240 Term A

Laurence J LeFavor continuation of appointment as Building Caretaker Physical Plant for 1960-61 at \$3,648 Term AX

Roy V Mickelsen continuation of appointment as Building Caretaker Physical Plant for 1960-61 at \$3,792 Term AX

Emma K Zimmerman continuation of appointment as Custodial Worker Physical Plant for 1960-61 at \$2,556 Term AX

Norma O Anderson as Custodial Worker Centennial Hall for 1960-61 at \$2,556 Term A

Ruby L Carley as Senior Stores Clerk Centennial Hall for 1960-61 at \$3,504 Term A

Minnie Dixon as Custodial Worker Centennial Hall for 1960-61 at \$1,917 Term AH75 (\$2,556 A rate)

Christle Kvist as Assistant Cook Centennial Hall for 1960-61 at \$2,772 Term A

Lucille M Mitchell as Food Service Worker Centennial Hall for 1960-61 at \$2,556 Term A

Marie B Teige as Food Service Worker Centennial Hall for 1960-61 at \$2,556 Term A

Esther E Vernon as Custodial Worker Centennial Hall for 1960-61 at \$1,845 Term AH75 (\$2,460 A rate)

Jesusa L Guzman continuation of appointment as Senior Food Service Supervisor Comstock Hall for 1960-61 at \$4,272 Term AX

Alice M Owens continuation of appointment as Custodial Worker Comstock Hall for 1960-61 at \$2,772 Term AX

Emma Porietis continuation of appointment as Custodial Worker for 1960-61 at \$2,880 Term AX

Pauline I Ellefson as Senior Account Clerk Bailey Hall and Food Services St Paul Campus June 7, 1960 to June 30, 1961 at the rate of \$3,792 Term A

Frederick J Camitsch continuation of appointment as General Mechanic University Health Service for 1960-61 at \$4,772 Term A

Luella R Goskey as Custodial Worker University Health Service July 11, 1960 to June 30, 1961 at the rate of \$2,556 Term A

Betty J Hogetvedt as Clerk University Health Service for 1960-61 at \$2,664 Term AX

Ruth N Kannegieter as Clerk-Typist University Health Service June 7, 1960 to June 30, 1961 at the rate of \$2,664 Term A

Dianne C Lund as Clerk-Typist University Health Service June 16, 1960 to June 30, 1961 at the rate of \$2,664 Term A

Bernhard T Pottratz as Building Caretaker University Health Service June 6, 1960 to June 30, 1961 at the rate of \$3,240 Term A

Sandra L Ursel continuation of appointment as Laboratory Technician University Health Service for 1960-61 at \$3,120 Term AX

Bruce J Wilcox continuation of appointment as Building Caretaker University Health Service for 1960-61 at \$3,240 Term A

Mary B Tesmar as Clerk Professional Colleges Bookstore June 7-30, 1960 at the rate of \$2,556 Term A

Guy R Beatty continuation of appointment as Delivery Service Driver Food Stores for 1960-61 at \$3,504 Term A

Thomas I Carroll as Photographer Medical Art and Photography for 1960-61 at \$4,620 Term A

Augustin Maslowsky as Photographer Department of Medical Art and Photography June 1, 1960 to June 30, 1961 at the rate of \$4,992 Term AX

Edna A Jacobson continuation of appointment as Senior Clerk-Typist University of Minnesota Press for 1960-61 at \$3,792 Term AX

Anna E Munro continuation of appointment as Assistant Production Manager University of Minnesota Press for 1960-61 at \$5,844 Term AX

Patricia D Stark as Clerk-Typist Department of Mimeograph and Bulletins June 13-30, 1960 at the rate of \$2,664 Term A

Mathilda Bohn continuation of appointment as Laundry Worker University Laundry for 1960-61 at \$3,120 Term AX

Mildred I Heuer as Clerk-Typist Audio-Visual Education June 13-30, 1960 at the rate of \$2,664 Term A

Olga Golden as Clerk Office of the Dean of Students State-Wide High School Testing Program June 13-30, 1960 at the rate of \$2,556 Term A

Hollis N Matson as Senior Clerk-Typist Office of the Dean of Students State-Wide High School Testing Program June 6-30, 1960 at the rate of \$3,240 Term A

Patricia L M Lefebvre continuation of appointment as Senior Clerk-Typist School of Physics Research Funds for 1960-61 at \$3,240 Term AT

Russell T Lund, Jr as Linear Accelerator Operator Trainee School of Physics Research Funds June 1, 1960 to June 30, 1961 at the rate of \$4,620 Term AT

Neil J Morrison continuation of appointment as Senior Laboratory Machinist Mechanical Engineering Research Funds for 1960-61 at \$5,196 Term AT

Peteris V Auzins continuation of appointment as Junior Scientist School of Chemistry Research Funds for 1960-61 at \$5,616 Term AT

Fricis Dravnieks continuation of appointment as Junior Scientist School of Chemistry Research Funds for 1960-61 at \$5,616 Term AT (subject to availability of funds)

Emanuel Roth continuation of appointment as Gardener Horticulture Research Funds for 1960-61 at \$3,792 Term AT

Richard R Towner continuation of appointment as Experimental Plot Supervisor Horticulture Research Funds for 1960-61 at \$4,272 Term AT

Curtis Hildebrandt continuation of appointment as Senior Herdsman Dairy Husbandry Research Funds for 1960-61 at \$5,844 (\$2,922 University \$2,922 United States Department of Agriculture) Term AHT50

Russell B Williamson continuation of appointment as Senior Farm Laborer Dairy Husbandry Research Funds for 1960-61 at \$4,104 Term AT

Harry M Ballard, Jr continuation of appointment as Laboratory Animal Attendant Bacteriology and Immunology Research Funds July 1 to August 31, 1960 at \$540 Term CT (\$3,240 A rate)

John A Johnson continuation of appointment as Assistant Scientist Medicine Research Funds July 1 to August 31, 1960 at \$974 Term CT (\$5,844 A rate)

Suzanne Matsuyama continuation of appointment as Junior Scientist Surgery Research Funds June 1 to August 31, 1960 at \$1,248 Term CT (\$4,992 A rate)

Willis H Maxine continuation of appointment as Laboratory Animal Attendant Surgery Research Funds June 1, 1960 to August 31, 1960 at \$810 Term CT (\$3,240 A rate)

Velta Goppers continuation of appointment as Assistant Scientist School of Public Health Research Funds July 1 to December 31, 1960 at \$3,036 Term CT (\$6,072 A rate)

John Bailey continuation of appointment as Laboratory Animal Attendant Bacteriology and Immunology Research Funds July 1, 1960 to March 31, 1961 at \$2,736 Term CT (\$3,648 A rate)

Annie Critchton continuation of appointment as Laboratory Attendant Bacteriology and Immunology Research Funds July 1, 1960 to March 31, 1961 at \$1,998 Term CT (\$2,664 A rate)

Patricia A S Herbert as Laboratory Technologist Bacteriology and Immunology Research Funds June 10, 1960 to March 31, 1961 at \$2,958 Term CT (\$4,620 A rate)

Ida I Lindeman continuation of appointment as Laboratory Attendant Bacteriology and Immunology Research Funds July 1, 1960 to March 31, 1961 at \$1,917 Term CT (\$2,556 A rate)

Nancy Mattila continuation of appointment as Secretary Bacteriology and Immunology Research Funds July 1 to August 31, 1960 at \$584 Term CT (\$3,504 A rate)

Kathleen D Terrill continuation of appointment as Senior Laboratory Technician Bacteriology and Immunology Research Funds July 1, 1960 to March 31, 1961 at \$1,665 Term CHT50 (\$4,440 A rate)

Opal S Waltz continuation of appointment as Senior Laboratory Technician Bacteriology and Immunology Research Funds July 1, 1960 to March 31, 1961 at \$2,961 Term CT (\$3,948 A rate)

Kay M Doherty as Laboratory Technologist Pediatrics Research Funds June 16, 1960 to May 31, 1961 at \$4,428 Term CT (\$4,620 A rate)

Sandra E Salewski continuation of appointment as Senior Clerk-Typist School of Public Health Research Funds July 1 to September 30, 1960 at \$810 Term CT (\$3,240 A rate)

Leland Hong continuation of appointment as Junior Scientist Medicine Research Funds July 1 to December 31, 1960 at \$2,700 Term CT (\$5,400 A rate)

Carlos M Martinez continuation of appointment as Junior Scientist Medicine Research Funds July 1 to August 31, 1960 at \$900 Term CT (\$5,400 A rate)

Chester A Jacobson continuation of appointment as Laboratory Animal Attendant Cancer Biology Research Funds July 1 to August 31, 1960 at \$584 Term CT (\$3,504 A rate)

Harry K Robinson as Laboratory Animal Attendant Cancer Biology Research Funds June 6 to August 31, 1960 at \$773 Term CT (\$3,240 A rate)

Robert J Ertel continuation of appointment as Junior Scientist Pediatrics Research Funds July 1 to August 31, 1960 at \$866 Term CT (\$5,196 A rate)

Sandra Zenor as Clerk-Typist Pediatrics Research Funds June 9 to August 31, 1960 at \$605 Term CT (\$2,664 A rate)

Margaret M Pullen continuation of appointment as Senior Clerk-Typist Pediatrics Research Funds July 1 to August 31, 1960 at \$584 Term CT \$3,504 A rate

Jovita B Baker continuation of appointment as Junior Scientist Anatomy Research Funds for 1960-61 at \$5,616 Term AT

Margaret M Hart as Senior Secretary Psychiatry and Neurology Research Funds June 13, 1960 to June 30, 1961 at the rate of \$3,648 Term AT

JoAnn P Kvasnicka continuation of appointment as Junior Scientist Medicine Research Funds July 1 to December 31, 1960 at \$2,496 Term CT (\$4,992 A rate)

Audrey Z Backstrom continuation of appointment as Senior Secretary Office of the Cancer Coordinator July 1 to December 31, 1960 at \$1,896 Term CT (\$3,792 A rate)

Joan S Barr as Clerk-Stenographer Cancer Biology Research Funds June 16 to December 31, 1960 at \$1,560 Term CT (\$2,880 A rate)

Sandra Gelfen continuation of appointment as Secretary Cancer Biology Research Funds July 1-21, 1960 at \$213 Term CT (\$3,648 A rate)

Edwin J Englert continuation of appointment as Senior Laboratory Animal Attendant Radiology Research Funds July 1 to December 31, 1960 at \$1,896 Term CT (\$3,792 A rate)

Hattie J Gray continuation of appointment as Senior Laboratory Technician Radiology Research Funds July 1 to December 31, 1960 at \$1,896 Term CT (\$3,792 A rate)

William D Miller continuation of appointment as Junior Scientist Radiology Research Funds July 1 to December 31, 1960 at \$2,808 Term CT (\$5,616 A rate)

Lynda J Stoddard as Laboratory Technologist Medicine Research Funds June 15, 1960 to February 28, 1961 at \$3,290 Term CT (\$4,620 A rate)

Ellen M Fox as Laboratory Technologist National Foundation for Infantile Paralysis June 13, 1960 to June 30, 1961 at the rate of \$4,620 Term AT

Howard Y Cummings continuation of appointment as Laboratory Animal Attendant Bacteriology and Immunology Research Funds for 1960-61 at \$3,372 Term AT

Bertha Orke continuation of appointment as Laboratory Attendant Bacteriology and Immunology Research Funds for 1960-61 at \$2,664 Term AT

Teena Bruich continuation of appointment as Junior Scientist Medicine Research Funds for 1960-61 at \$6,072 Term AT

Carol A Goesser as Clerk-Stenographer Pathology Research Funds June 7-30, 1960 at the rate of \$2,880 Term AT

Susan C Kisrow continuation of appointment as Laboratory Technologist Institute of Child Development and Welfare Research Funds July 1-15, 1960 at \$193 Term CT (\$4,620 A rate)

Frank D Dorman continuation of appointment as Electronics Mechanic Mechanical Engineering Research Funds for 1960-61 at \$4,800 Term AT (subject to availability of funds)

Beverly M Broers as Secretary Aeronautical Engineering Research Funds for 1960-61 at \$3,504 Term AT (subject to availability of funds)

The following continuation of appointments Aeronautical Engineering Research Funds for 1960-61 (subject to availability of funds)

		Annual Salary	Term
Eugene L Haak	Engineer	\$7,104	AT
Paul A Huehnert	Wind Tunnel Mechanic	4,992	AT
Ronald J Niccum	Engineer	7,104	AT
Janis Taube	Laboratory Machinist	5,196	AT
Eduards Zembergs	Senior Engineering Assistant	4,800	ATX

Joan L Wilson continuation of appointment as Senior Secretary School of Business Administration Ford Foundation Economic Study of the Upper Midwest Region for 1960-61 at \$4,272 Term AT

Charlotte M Clarke continuation of appointment as Senior Secretary Institute of Child Development and Welfare Research Funds for 1960-61 at \$3,948 Term AT

Charles P Stone, Jr as Museum Assistant Museum of Natural History April 25 to June 30, 1960 at \$801 Term CT (\$4,272 A rate)

Sarah J Wilburn continuation of appointment as Laboratory Attendant Medicine Research Funds July 1 to December 31, 1960 at \$1,500 Term CT (\$3,000 A rate)

Krister Fontell continuation of appointment as Assistant Scientist Hormel Institute for 1960-61 at \$6,312 Term ATX

Isidro U Garcia, Jr continuation of appointment as Junior Scientist Hormel Institute for 1960-61 at \$5,196 Term ATX

Richard A Muesing as Junior Scientist Hormel Institute June 10, 1960 to June 30, 1961 at the rate of \$4,992 Term AT

Martha R Hostettler as Junior Scientist Psychology Research Funds for 1960-61 at \$4,992 Term AT

Amy L Shogren continuation of appointment as Psychometrist Psychiatry and Neurology Research Funds for 1960-61 at \$4,440 Term AT

Constance Tuset continuation of appointment as Senior Clerk-Typist School of Public Health Research Funds July 1, 1960 to May 31, 1961 at \$3,091 Term CT (\$3,372 A rate)

Rosanne Koch continuation of appointment as Senior Clerk-Typist School of Public Health Research Funds for 1960-61 at \$3,372 Term AT

Richard G Strate continuation of appointment as Laboratory Technologist Institute of Child Development and Welfare Research Funds July 1-31, 1960 at \$385 Term CT (\$4,620 A rate)

Patricia H Olson continuation of appointment as Secretary Medical Administration Comprehensive Clinic Research Funds for 1960-61 at \$3,372 Term ATX

Madeline DeMaio continuation of appointment as Laboratory Technologist Surgery Research Funds July 1 to August 31, 1960 at \$900 Term CT (\$5,400 A rate)

The following in the University of Minnesota Hospitals for 1960-61

		Annual Salary	Term
Delores M Allison	Clerk-Typist	\$2,772	A
Barbara J Anderson	General Staff Nurse	4,272	A
Leda E Bergstrom	Food Service Worker	2,556	A
Joyce F Bryntesen	Senior Clerk-Typist	3,240	A
Elizabeth A Byrnes	General Staff Nurse	4,272	A
Astrid Chmielarz	Student Technologist Supervisor	5,196	AX
Carol A Chock	Practical Nurse	3,240	AX
Ruth P Dahl	Clerk-Typist	2,772	A
Kay L Draves	Student Technologist Supervisor	5,196	A
Elaine B Egler	Clerk-Typist	2,664	A
Bonita Eide	Hospital Aide	2,772	A
Mary Ann Forman	Practical Nurse	3,240	A
Janet O Haas	General Staff Nurse	4,104	A
Violet I Harson	Nursing Station Assistant	2,880	A
Ola M Hargrove	Hospital Aide	2,772	A
Helen L Hoffman	Food Service Worker	2,556	A
Henry A Holmberg	Hospital Orderly	3,240	A
Joyce B Ingal's	Senior Clerk-Typist	3,240	A
Marjorie G Johnson	Clerk-Typist	2,772	A
Rosalind Katz	General Staff Nurse	4,272	A
Alden E Klungnes	Junior Scientist	4,992	A
Agnes C Kluska	Food Service Worker	2,556	A
Lucille Kramer	General Staff Nurse	4,620	A
Cyrus Lofgran	Hospital Janitor	3,372	A
Jeannine A Ouellette	General Staff Nurse	4,272	A
Karla K Paulsen	Hospital Aide	2,772	A
Joanna R Pierce	General Staff Nurse	4,272	A
Marian J Popelka	General Staff Nurse	4,272	A
Dolores A Powell	Student Technologist Supervisor	5,196	A
Shiela A Raymond	General Staff Nurse	4,272	A
Lois D Seeden	Senior Clerk	3,240	A
Raymond A Stossen	Audiologist	5,616	A
Shirley D Sudduth	Senior Clerk-Typist	3,240	A
Donna A Teien	General Staff Nurse	4,272	A
Livija E Vilinskis	Student Technologist Supervisor	5,196	A

The following continuation of appointments University of Minnesota Hospitals for 1960-61

		Annual Salary	Term
Margaret Anderson	Telephone Operator	\$2,880	AX
Freda Atz	Hospital Aide	3,240	A
Tillie C Baker	Assistant Cook	3,240	AT
Mildred M Dahl	Custodial Worker	2,556	AX
Erick A Ferngren	Hospital Janitor	3,372	AX

		Annual Salary	Term
Luiba Filipowich	Custodial Worker	2,880	AX
John Folk	Hospital Orderly	3,240	AX
Stella Gabrik	Food Service Worker	2,664	AX
Norma J Hall	Student Technologist Supervisor	4,992	A
Edward Holmbo	Hospital Janitor	3,648	AX
Olga Karstais	Hospital Aide	3,240	AX
Ruth E Key	Student Technologist Supervisor	4,992	A
Dorothy Knutson	Student Technologist Supervisor	5,616	A
Kenneth Kop	Hospital Janitor	3,792	AX
James Lawler	Hospital Janitor	3,504	AX
Jewel Lundberg	Senior Clerk-Typist	3,372	AX
Katherine McCue	Custodial Worker	2,880	AX
Mary A McIntyre	Assistant Director of Nursing Services and Instructor	7,104	AT
Delores L McLean	Secretary	3,504	AT
Marion A Quist	Senior Clinic Nurse	4,992	AX
Philothea R Ravenscraft	General Staff Nurse	5,196	A
Linda Roddy	Head Hospital Nurse	5,400	AX
Josef R Samhammer	Hospital Janitor	3,504	AX
Tatjana Saprasa	Food Service Worker	2,664	AX
Dorothy Sime	Food Service Worker	2,880	AX
Erna R Sims	Nursing Station Assistant	3,120	AX
Harold J Skokan	General Staff Nurse	4,620	A
Helen Timm	Custodial Worker	3,000	AX
Sigrid Tornquist	Hospital Aide	3,240	AX
Mary Urista	Food Service Worker	2,556	AX
Julie Wenzel	Custodial Worker	3,000	AX

Beulah L Gilbertson as Senior Clerk-Typist University of Minnesota Hospitals June 6, 1960 to June 30, 1961 at the rate of \$3,372 Term AT

Alyce M Halvorson as Assistant Head Hospital Nurse University of Minnesota Hospitals for 1960-61 at \$4,440 Term A

Joan Y Reineke as recipient of an Agricultural Faculty Women's Scholarship of \$150 for 1960-61 College of Agriculture Forestry and Home Economics

Richard A Kretchmer as recipient of an Alpha Chi Sigma Prize in Chemistry of \$10 June 9, 1960 Chemical Engineering

Arthur W Westerberg as recipient of a School of Chemistry Faculty Prize of \$25 in books for 1959-60 Chemical Engineering

Juels A Carlson as recipient of an Alpha Gamma Rho Lambda Chapter Scholarship of \$150 for 1960-61 College of Agriculture Forestry and Home Economics

The following as recipients of Alpha Zeta Traveling Scholarships of \$75 each for 1960-61 College of Agriculture Forestry and Home Economics

Dale L Dinger

Daniel H Janzen, Jr

Ronald D Lindmark

Patrick J Maher

Frederick B Morlock

Melvin R Neyers

The following as recipients of Alexander P and Lydia Anderson Fellowships of \$350 each for the first term Summer Session of 1960 Zoology

Esther B Ellison

Daniel Isaak

Paul W Lukens

James M Eakman as recipient of a Thomas F Andrews Undergraduate Research Prize of \$100 for the spring quarter of 1959-60 Chemical Engineering

C Carlyle Clawson as recipient of a Borden Undergraduate Research Award in Medicine of \$500 June 16, 1960 College of Medical Sciences

William D McNeil and Duane H Tack as recipients of Paul Bunyan Electronics Representatives Fellowships of \$250 each June 13, 1960 Electrical Engineering

Judy L Paschke as recipient of a Leora E Cassidy Scholarship of \$100 for the fall quarter of 1960-61 English

Kenneth D Weiss as recipient of an Evar T Cedarleaf Memorial Scholarship in Business Administration of \$100 January 1 to March 31, 1960 College of Science Literature and the Arts

The following as recipients of The Cherne Design Awards in Architecture of \$150 each June 1960 School of Architecture

John F Chisholm
Robert P Cooke

Duane E Thorbeck

Ernest Gellhorn and Robert A Stein as recipients of Wilbur H Cherry Scholarships of tuition and fees for the first and second terms Summer Session of 1960 Law School

Diane J Palmer as recipient of a Mary Farrell Coffman Scholarship of \$200 for 1959-60 Home Economics Education

Robert B Kaul and Norman J Norton as recipients of Caroline M Crosby Memorial Fellowships of \$250 each June 15, 1960 Botany

Alice L Patience as recipient of a Caroline M Crosby Memorial Fellowship of \$250 July 18, 1960 Botany

Joan K S Stensland as recipient of a Katharine J Densford Scholarship of \$100 for the first and second terms Summer Session of 1960 School of Nursing

The following as recipients of Caleb Dorr Prizes in the form of a book June 8, 1960 College of Agriculture Forestry and Home Economics

Burgee O Amdahl
Erna E Barstad
Lois J Beadles
George C Becker
Oria A Brinkmeier
Judith A Chaon
Roy D Colver
Patricia A Daniels
Susan M Daniels
Julie M Dupere
Robert E Evenson
Karen A Fausch
Walter R Fehr
Jean H Flygstad
Barbara C Goranson
Nancy C Hacklander
Marlys M Hansen
Stephen C Hedman
Richard L Hilliker
Jay A Johnson
Bruce A Kimball
William J Lembeke
Gary W Leske

Richard O Lyman
Sharon K McComb
James R McLeod
Robert A Megraw
Garth E Miller
Alan E Olness
Duane L Packer
Diane J Palmer
Donald A Perala
Willis L Peterson
Charlene A Prieve
George J Rabehl
Lois E Ratz
Rona L Robbins
Rachel S Rustad
Dale A Sauer
David E Schafer
Karen M Sharp
Donald P Snustad
Carol J Speake
James R Stolle
Carol J Streufert
Mary Winter

The following as recipients of Caleb Dorr Prizes in the form of a book June 8, 1960 College of Veterinary Medicine

Neil V Anderson
William T Burke
Charles H Casey

Jerry J Cummings
Kenneth F Detlefsen
Richard A Faulkner

Mylo M Hagberg
Larry J Hei
Dean E Jenson
Warren H Luedtke
William J Magee

Gerald J Miller
John A Neumann
Charles J Smith
Forrest G Thannum
Raymond B Weiss

George J Rabehl and Lois E Ratz as recipients of Caleb Dorr Senior Gold Medals June 8, 1960 College of Agriculture Forestry and Home Economics

The following as recipients of Caleb Dorr College Freshman Scholarships of \$200 each for 1960-61 College of Agriculture Forestry and Home Economics

Bruce A Kimball
Gary W Leske
Robert A Megraw

Diane J Palmer
Rachel S Rustad
Carol J Streufert

Virginia R Comstock as recipient of a Duluth Art Institute Scholarship of \$67 July 18 to August 20, 1960 Art

Kenneth M Johnson as recipient of a Duluth Art Institute Scholarship of \$67 June 13 to July 16, 1960 Art

Dale C Hagen and Sheldon I Johnson as recipients of Duluth Art Guild Scholarships of \$100 each June 13 to July 16, 1960 Art

Franklin M Johnson as recipient of a Duluth Scholarship of \$100 June 6, 1960 Biology

John E Nachtsheim as recipient of a Duluth Scholarship of \$55 June 6, 1960 Physical Education

John D Brecht as recipient of an Ellerbe and Company Engineering Scholarship of \$333 for 1960-61 Aeronautical Engineering

Arthur T Greimel as recipient of an Ellerbe and Company Engineering Scholarship of \$334 for 1960-61 Electrical Engineering

George D Hagen as recipient of an Ellerbe and Company Engineering Scholarship of \$333 for 1960-61 Civil Engineering

The following as recipients of Thomas F Ellerbe Prizes of \$100 each June 16, 1960 School of Architecture

Richard E Matson
Kazuo P Matsubayshi

Clinton N Sathrun

Charles B Knaus as recipient of an Evans Foundation Scholarship of tuition and incidental fees for the first and second terms of Summer Session of 1960 School of Chemistry

Patricia A Dahlstrom as recipient of a Faculty Women's Club Scholarship of \$200 June 1 to December 15, 1960 Psychology

The following as recipients of Ford Foundation Behavioral Sciences Training Program Fellowships of \$587.50 each July 1 to September 15, 1960

Kenneth N DeYoung
Jerome E Singer
Leonard Weller

Psychology
Psychology
Sociology

The following as recipients of Ford Foundation Behavioral Sciences Training Program Fellowships of \$700 each June 16-30, 1960

Arthur J Arrowood
Francis G Caro
James G Greeno
Karl L Hakmiller
Daniel L McFadden
Bernard Saffran

Psychology
Sociology
Psychology
Psychology
Economics
Economics

The following as recipients of French Government Scholarships for the first term of Summer Session of 1960

		Amount
Alice L Fiola	French	\$90
Carol A Johnson	College of Science Literature and the Arts	75
Hannelore Odorff	French	50
Iva Lou Slocumb	Social Science	60
Lucy H Wallace	Philosophy	75

George C Becker as recipient of a Samuel B Green Scholarship Medal for 1960 College of Agriculture Forestry and Home Economics

David A Nelson as recipient of a Haskins and Sells Scholarship in Accounting of \$250 for 1960-61 Accounting

Richard L Quam as recipient of a History Department Service Prize of \$25 for 1959-60 College of Science Literature and the Arts

Dianne M Eichstadt as recipient of a Home Economics Association Scholarship of \$50 for 1960-61 College of Agriculture Forestry and Home Economics

Wendell G Beardsley as recipient of a Hoo Hoo Immortals Memorial Scholarship of \$200 for 1960-61 College of Agriculture Forestry and Home Economics

Geza Lacey as recipient of a Hungarian Refugee Scholarship of tuition and incidental fees for the first term of Summer Session of 1960 College of Medical Sciences

Gabor J Stein as recipient of a Hungarian Student Scholarship of tuition and incidental fees for the first term of Summer Session of 1960 Mechanical Engineering

Arthur L Fretag as recipient of a Junior Achievement of Minneapolis Inc Scholarship of an amount not to exceed \$100 for the first and second terms of Summer Session of 1960 College of Science Literature and the Arts

Susan J Thorud as recipient of a Janette Kelley Memorial Scholarship of \$300 for 1960-61 College of Agriculture Forestry and Home Economics

The following as recipients of Howard W Lyon Foundation Scholarships June 13 to July 16, 1960 Art Duluth

	Amount
Carolyn M Brookhart	\$50
Kenneth M Johnson	50
Nancy Ann B Luomala	25
Esther F Remington	75
Thomas M Suomalainen	25

Richard L Hilliker as recipient of an Oscar L Mather Scholarship in the form of a book for 1959-60 College of Agriculture Forestry and Home Economics

Terry O Romundstad as recipient of a Maytag Foundation Commerce Scholarship of \$200 for the fall and winter quarters of 1960-61 School of Business Administration

Lawrence W DeSanto as recipient of a Mediclinics Scholarship of \$1,000 June 6, 1960 College of Medical Sciences

The following as recipients of George B Melcher Prizes (Flour City Ornamental Iron Company) of \$37.50 each June 14, 1960 School of Architecture

James G Burr	Michael R Metcalf
Robert M Lambert	

Judith A Carlson as recipient of a Minneapolis Gas Company Service Scholarship of \$500 for 1960-61 College of Agriculture Forestry and Home Economics

Darryl W Rosenthal as recipient of a Minneapolis Hide and Tallow Company Scholarship of \$300 for 1960-61 College of Agriculture Forestry and Home Economics

David N Goodwin as recipient of a Minneapolis-St Paul NOMA Scholarship in Business Administration of \$300 for 1960-61 School of Business Administration

The following as recipients of National Institutes of Health Training Grants for the Development of Biostatistical Aids for Medical Research Programs June 15 to August 30, 1960 School of Public Health

	Amount
Franklin W Briese	\$ 650
Marcus O Kjelsberg	900
Richard E Pogue, Jr	800
Randall Tufts	850
Ralph P Winter	1,200

Vernon E Weckwerth as recipient of a National Institutes of Health Training Grant for the Development of Biostatistical Aids for Medical Research Programs of \$3,000 July 1 to October 31, 1960 School of Public Health

Eugene Birkemeyer as recipient of a National Institutes of Health United States Public Health Service Fellowship in Epidemiology of \$600 June 20 to August 20, 1960 School of Public Health

The following as recipients of National Institutes of Health United States Public Health Service Fellowships in Epidemiology July 1 to August 31, 1960 School of Public Health

	Amount
Ernest A Ager	\$1,500
Huk Y Ma	1,040
Otto H Ravenholt	1,040
Stanley L Silberg	780

The following as recipients of National Institutes of Health United States Public Health Service Fellowships in Epidemiology of \$900 each June 20 to September 20, 1960 School of Public Health

Frederick D Army	William C Reed
John A Elstrom	Hugh A Scanlon
Clarence E Henke	Peter H Ullrich
James H House	Donald D Woodke
Clayton A Johnson	

Jaakko K Kihlberg as recipient of a National Institutes of Health United States Public Health Service Fellowship in Epidemiology of \$8,280 July 1, 1960 to June 30, 1961 School of Public Health

Herbert T Hobday and Donald A Stenzel as recipients of National Institutes of Health United States Public Health Service Fellowships in Public Health Student Research of \$900 each June 20 to September 20, 1960 School of Public Health

James A Kunz as recipient of a National Institutes of Health United States Public Health Service Fellowship in Public Health Student Research of \$600 August 22 to October 22, 1960 School of Public Health

The following recipients of National Institute of Health Training Grant of Public Health Statisticians Summer Session in Statistics June 10 to July 30, 1960

	Amount
Franklin Banks	\$286.40
Jeanne P Basset	286.40
Ethel B Blackwell	400.00
Elsie H Calderon	400.00
Haider A Chaudhari	383.40
Charles W Churchill	286.40
Ileana M Colon-Hernandez	400.00

	Amount
William C Copeland	200.00
Mary Davidson	350.00
Eveline C Dierks	140.40
Richard E Dierks	140.40
Ethel Eaton	396.40
Kingston Ely	300.00
Jean French	350.00
Gottfred B Gummerson	146.00
Darrol Heggen	140.40
Carl D Herbster	378.40
Wallace W Johnson	325.00
Rose A Langham	400.00
John B Lunseth	140.40
Sondra Magenheim	286.40
Constance M McCarthy	400.00
Mary T McInerney	400.00
Curtis Miller	400.00
Dorothy Morley	400.00
Charlotte Morris	400.00
Louis Munan	386.40
Bernice Parks	350.00
Mary S Pøst	350.00
Nidia Rivera de Morales	400.00
Harlan Root	140.40
Stuart L Scheiner	200.00
Robert E Sherman	340.40
Virginia D Sidwell	350.00
David Smith	400.00
Eve Tammisoo	286.40
Robert Warman	286.40
Ralph Winter	140.40
Gregory Young	140.40

The following as recipients of National Science Foundation Cooperative Graduate Fellowships of \$2,200 each June 16, 1960 to June 15, 1961

Philip M Becker	Chemical Engineering
William W Johnson	Zoology
John R Keenan	School of Chemistry
Louis J Maher, Jr	Geology
Gordon C Marten	Agronomy and Plant Genetics

Richard R Ries as recipient of a National Science Foundation Cooperative Graduate Fellowship of \$549.99 June 16 to September 15, 1960 School of Physics

The following as recipients of National Science Foundation Summer Institute in Radiation Biology Grants of \$450 each June 13 to July 23, 1960 College of Veterinary Medicine Division of Veterinary Surgery and Radiology

Robert Adam	Laurin Leino
Isaac P Barnes	Ray R Lemmerman
H E Bauermeister	John Meyer
Deloris V Bryant	Lewis E Nowlon
Billy M Devaney	Maurice L Oehler
Denneth C Dvergsten	Charles Peterson
Robert L Emary	Gerald E Raah
Ernestine B Goldston	Michael Schweisthal
Gordon Grilley	Arthur R Scott
Wilfred M Johnson	Margaret E Townsend

The following as recipients of National Science Foundation Grants for Academic Year Institute for High School Mathematics Teachers June 13, 1960 to June 30, 1961 Graduate School

	Amount
Gordon H Amb	\$5,600
Richard M Anderson	6,200
Lester A Becklund	5,600
Barry D Biegun	5,000
George A Brandenstein	4,400
Rufus D Champion, Jr	5,600
Robert W Cooke	4,400
Joseph F Cvetan	5,000
Larry E Easton	6,200
Leland F Erickson	3,800
John R Esch	3,800
Leroy J Holman	3,800
Florence E Iverson	3,800
Richard W Jacobson	6,200
David C Johnson	4,400
Marvin L Juel	6,200
Ernest M Kneeland	6,200
Lillian E Knutson	6,200
Brother R Kenneth Kohles	3,800
Louis M Korth	4,400
Stark W E Lash	3,800
Jesse L Leister	4,400
Ronald M Lerom	5,000
John T Mahoney, Jr	5,600
William C McCollum	5,600
Alan D McNamer	5,600
Billy E Mason	5,600
Raymond C Mollet	5,600
Robert S Nelson	4,400
Loyd R Percy	6,200
Lorene T Rhodes	3,800
Roger A Rosandich	6,200
Charles R Ross	5,600
Robert H Savre	5,600
Thomas E Selby	6,200
Budd M Sherrard	6,200
Eugene R Swanson	6,200
Bruce W Thompson	5,000
Margaret S Turner	6,200
Charles D Watkins	3,800
Gordon H Webb	5,600
Eugene Wermer	5,000

The following recipients of National Science Foundation Grants for Academic Year Institute for High School Mathematics Teachers to receive supplements of the following amounts June 13 to August 20, 1960

	Amount
Arnold J Anderson	\$1,215.00
S Floyd Barger	382.50
Richard Baril	765.00
Jack W Bird	1,215.00
Richard S Bronniche	1,365.00
Philip R Carlson	1,065.00
Roland Christensen	1,215.00
William F Coulson	1,365.00
Kay Courtright	532.50

	Amount
Warren L Dalen	1,365.00
Robert R Drechsel	1,215.00
Erland R Engstrom	266.25
Lyle Fox	607.50
James J Hilgert	1,065.00
Robert E Hollander	303.75
William D Huelett	457.50
Blandine A Jasnocha	765.00
James E Johnson	1,365.00
Roger Leary	1,065.00
Anne C Michelich	191.25
Robert S Osterhus	682.50
Donald W Peterson	1,365.00
Alvin E Rolland	1,365.00
Frank C Stever	457.50
Donald O Stuart	1,215.00
Robert A Stuart	1,065.00
Roy E Stults	1,215.00
Raymond M Szymanski	1,365.00
Melvin F Tuscher	1,065.00

Gladys M Westergard as recipient of a National Secretaries Association Scholarship of \$300 for 1960-61 School of Business Administration

The following as recipients of Northwest Feed Manufacturers Association Scholarships of \$300 each for 1960-61 College of Agriculture Forestry and Home Economics

Charles M Berigan	Darrel L Peterson
Paul R Henry, Jr	Donald D Schroeder
Melvin R Neyers	Owen W Sivertson

Donovan D Wagner as recipient of an A C Ochs Brick and Tile Company Scholarship of \$250 for the spring quarter of 1959-60 School of Architecture

Karen M Sharp as recipient of a Phi Upsilon Omicron Scholarship of \$150 for 1960-61 College of Agriculture Forestry and Home Economics

The following as recipients of Maurice L Rothschild Scholarships of tuition and incidental fees for 1960-61 School of Business Administration

Eugene F Blanski	Paul Nystrom
Eldred G Boze	Theodore F Ryan
Jeremy H Halldorson	Francis W Wentz
Dewey J Kulzer, Jr	John H Werner
Patricia A Lamprecht	

Kathleen J Munger as recipient of a William A Schaper Memorial Scholarship of \$250 for the first term Summer Session of 1960 Political Science

Mary A Anderson as recipient of a School of Nursing Foundation Scholarship of \$125 for the first and second terms Summer Session of 1960 School of Nursing

Steven W Clark as recipient of a Sigma Rho Alumni Association (Beta Chapter) Scholarship of \$400 for 1960-61 Metallurgical Engineering

Donald D Dickinson, Jr as recipient of a Sigma Xi Scholarship of \$150 for the fall quarter of 1960-61 College of Science Literature and the Arts

James C Benson as recipient of an Alfred P Sloan Foundation Scholarship of \$300 for the first and second terms Summer Session of 1960 School of Business Administration

Lorraine A Anderson as recipient of a Stephen H. Somsen Scholarship of \$50 June 6, 1960 Division of Education and Psychology Duluth

The following as recipients of Tozer Foundation Graduate Scholarships June 2 to September 30, 1960

		Amount
Donald D Horward	History	\$400
Perry W Kirklin, Jr	School of Chemistry	400
Richard V Mahlman	Psychology	500

The following as recipients of Tozer Foundation Graduate Scholarships June 7 to August 31, 1960

		Amount
Frank T Benson	Graduate School	\$400
Edward V Caruolo	Dairy Husbandry	500
James E Connolly	Speech	500
Richard Gebbard	Psychology	500
Mary Howell	Child Welfare	500
John Q Imholte	History	500
Alan Z Trachtenberg	American Studies	500
Leonard Weller	Sociology	250
Clifton E Wilson	Political Science	500

Dean E Danielson as recipient of a Twin City Association of Purchasing Agents Scholarship of \$500 for 1960-61 School of Business Administration

Mary J Powelson as recipient of a Twin City Home Economists in Homemaking Scholarship of \$150 for 1960-61 College of Agriculture Forestry and Home Economics

The following as recipients of UMD Chronicle Scholarships for the spring quarter of 1959-60 Duluth

		Amount
Roy Conradi	Journalism	\$ 20
Betty J Hartleben	Elementary Education	20
Esther Korpi	English	20
Marion L Kyrola	Business Education	70
James W LeBorious	Industrial Education	15
Katherine E Lund	English	20
Gerhard E Schmidt	Speech	110

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

		Amount
Charles N Andresen	History	\$150
Judith Cavallero	Speech	25
Barbara M Coughlin	Speech	75
Anthony B Fiskett	Journalism	50
Charles Hoffman	Business and Economics	50
Patricia L Hugdahl	Business and Economics	25
Katherine E Lund		50
Kenneth G Maeckelbergh	Art	20
M Susan Miners	English	20

Roy S Schwartz as recipient of a United States Public Health Service Department of Health Education and Welfare Scholarship of \$600 June 16 to September 15, 1960 School of Dentistry

Lois A Crandall as recipient of a United States Office of Vocational Rehabilitation Occupational Therapy Scholarship of \$134 for the first and second terms Summer Session of 1960 College of Medical Sciences

Roger E Boldt as recipient of a United States Public Health Service Cancer Research Training Grant of \$1,463.01 June 1 to August 31, 1960 Physiological Chemistry

Richard L Davis as recipient of a United States Public Health Service Cancer Research Training Grant of \$487.66 June 1-30, 1960 Pathology

Erhard Haus as recipient of a United States Public Health Service Cancer Research Training Grant of \$3,413.69 June 1 to December 31, 1960 Cancer Biology

Mitchell J Rosenholtz as recipient of a United States Public Health Service Cancer Training and Research Grant of \$487.66 June 1-30, 1960 Pathology

The following as recipients of United States Public Health Service Professional Nurse Traineeships June 14 to August 20, 1960 and September 26, 1960 to June 10, 1961 School of Nursing

	Amount
Mary C Bock	\$2,625
Lois C Fielding	2,940
Mary M Lamb	3,255

The following as recipients of United States Public Health Service Training Grants in Biochemistry of \$400 plus tuition and incidental fees June 16 to September 15, 1960 Physiological Chemistry

Helen M Bakos	James L Kennedy, Jr
Charles H Blomquist	Tracy C Linn
Leland K Dahle	Lyle F Norton
D Holly K Hayes	William J Peterson
Richard W Joos	Joseph J Rahm

Barbara R Merritt and Sister John Brendon Murrill as recipients of United States Public Health Service Training Grants in Biochemistry of \$740 plus tuition and incidental fees each June 16 to September 15, 1960 Physiological Chemistry

The following as recipients of United States Public Health Service Training and Recruitment Scholarships of \$900 each June 20 to September 20, 1960 Physiology

George W Bonewell	Anton S Nesse
H David Knudsen	Leif Solberg
Robert N Lindholm	David A Swanson
David L Nelson	John W Wheeler

The following as recipients of United States Public Health Service Training and Recruitment Scholarships July 1 to September 15, 1960 Physiology

	Amount
Paul J Buttweiler	\$791.68
Robert W Hamilton	791.68
Edwin I Nordheim	833.35
Kathryn H Thomas	541.68
John L Walker	729.15

The following as recipients of United States Public Health Service Training Program in Anatomical Sciences Scholarships of tuition plus the amounts as shown June 16 to September 15, 1960 Anatomy

	Amount
Gustav E Bauer	\$700.02
Chester A Glomski	825.00
Charles H Good	949.98
Karen K Horibe	649.98
David R Kvistberg	649.98
Carl R Morgan	949.98
Leopard R Murrell	799.98
Lois R Neukirch	701.99

	Amount
Joseph L Rigatuso	649.93
Frank Saccoman	949.98
Raymond U Seale	799.98
Erla A Steuerwald	699.99
Harold H Traurig, Jr	649.98
David L Wright	649.98

Timothy B Jensen and John S Nordin as recipients of Universal Oil Products Company Scholarships of \$500 each for 1960-61 Chemical Engineering

Gordon J Carlson as recipient of a J L Washburn Memorial Scholarship of \$50 June 2, 1960 History Duluth

Robert L Warner as recipient of a Harold K Wilson Scholarship of \$200 for 1960-61 College of Agriculture Forestry and Home Economics

Frederick W Peterson as recipient of a Woodrow Wilson Doctoral Fellowship of \$200 June 15, 1960 Art

Norbert J Tracy as recipient of a Woodrow Wilson Doctoral Fellowship of \$350 June 15, 1960 College of Education

Donna M Olson as recipient of a Wool Growers Association Scholarship of \$100 for 1960-61 College of Agriculture Forestry and Home Economics

Special Appointments

Harold E Babbitt as Professor Seoul National University of Korea Cooperative Project June 15, 1960 to June 30, 1961 at the rate of \$14,000 plus 20% overseas differential Term ATX (72 years of age)

Clyde H Bailey Dean and Professor Emeritus Institute of Agriculture to continue to serve as Professor Seoul National University of Korea Cooperative Project at \$5,300 for 1960-61 Term AHT48 (73 years of age)

William T Middlebrook Vice President Business Administration Emeritus to continue to serve as Professor Seoul National University of Korea Cooperative Project July 1 to October 31, 1960 at \$5,333 plus 20% overseas differential Term C (\$16,000 plus 20% overseas differential A rate); 69 years of age

Roy O Bridgford Associate Professor Emeritus West Central School and Experiment Station to continue to serve as Associate Professor Seoul National University of Korea Cooperative Project for 1960-61 at \$9,700 plus 20% overseas differential Term AT (71 years of age)

Richard Lillehei as Assistant Professor Surgery and Research Funds for 1960-61 at \$8,500 Term AT (brothers C Walton Lillehei Professor Surgery Term B and James P Lillehei Instructor Medicine without salary)

Judith M Manley as Clerk Purchasing Department June 6, 1960 to June 30, 1961 at the rate of \$2,556 Term ATX (sisters Mary P Manley Clerk Office of the Comptroller Term A and Theresa M Manley Key Punch Operator Office of the Dean of Students Student Counseling Bureau monthly rate)

Diane J Johnson as Clerk-Typist Greater University Fund June 1-30, 1960 at the rate of \$2,664 Term A (sister Lorraine Levandowski Nursing Station Assistant University of Minnesota Hospitals monthly rate)

Mary E Gregor Clerk-Typist Administration College of Education June 16, 1960 to June 30, 1961 at the rate of \$2,664 Term A (father Erwin Gregor Hospital Orderly University of Minnesota Hospitals monthly rate)

Sharon M Lamere as Clerk-Typist Administration College of Education June 16, 1960 to June 30, 1961 at the rate of \$2,664 Term AX (mother Velma Lamere Laboratory Attendant Pediatrics Term CT)

Sharon A Jorgensen as Senior Clerk-Typist Center for Continuation Study June 1, 1960 to June 30, 1961 at the rate of \$3,240 Term AX (mother Hertha Jorgensen Principal Account Clerk Graduate School Term A)

Geraldine F Wickre as Senior Clerk-Typist School of Public Health Research Funds June 6 to August 31, 1961 at \$773 Term CT (\$3,240 A rate); s.ister Betty Wickre Senior Clerk-Typist Psychology Term A

Irene C Chlebecek as Food Service Worker Coffman Union Food Service July 5, 1960 to June 30, 1961 at the rate of \$1,845 Term AHX75 (\$2,460 A rate); s.ister-in-law Anna Peterson Food Service Worker Pioneer Hall Term B

Rozelle L Crowder as Clerk-Typist Como Avenue and Grove East Housing Project May 9, 1960 to June 30, 1961 at the rate of \$2,664 Term AX (husband Bert A Crowder Assistant Professor Mechanical Engineering Term BP)

Lynn E Kidder as Junior Student Personnel Worker Student Unions Coffman Memorial Union June 13-30, 1960 at the rate of \$4,440 Term A (s.ister Jean K Lowe Program Supervisor KUOM Department of Radio and Television Broadcasting hourly rate)

Diane L Schuller as Clerk-Typist University Health Service June 20, 1960 to June 30, 1961 at the rate of \$2,664 Term AX (sister Kay Schuller Clerk-Typist Department of Radio and Television Broadcasting Term AT)

Marjory K Kirwin as Secretary School of Physics Research Funds June 6, 1960 to June 30, 1961 at the rate of \$3,372 Term ATX (husband Milton Kirwin Tabulating Equipment Operator Office of the Comptroller Term AT)

Judith M Kaul as Clerk-Stenographer University High School June 13, 1960 to June 30, 1961 at the rate of \$2,880 Term AX (father Walter E Kaul Training Officer Office of Civil Service Personnel Term A)

Mary E Oothoudt as Clerk-Typist University of Minnesota Hospitals June 6-30, 1960 at the rate of \$222 per month and for 1960-61 at \$2,880 Term A (s.ister Muriel Oothoudt Clerk-Stenographer Surgery monthly rate)

Carol Benjamin Nestrud Psychometrist University of Minnesota Hospitals from the rate of \$4,272 Term AT August 1, 1959 to June 30, 1960 to the rate of \$4,440 Term AT June 16, 1960 to June 30, 1961 (married to Lloyd Nestrud Senior Engineering Assistant Physical Plant May 21, 1960 monthly rate)

Promotions and Transfers

G Robert Stange from Professor English at \$11,000 Term B to Professor English and Fellowship Coordinator Graduate School without change in salary rate or term for 1960-61

George A Warp Professor Political Science at \$10,000 Term B to serve as Professor Seoul National University of Korea Cooperative Project for 50% of time without change in salary rate or term for 1960-61

Ivan D Frantz Professor George S Clark Research Professorship in Medicine at \$15,400 Term A to continue to serve in addition as Professor Physiological Chemistry without change in salary rate or term July 1, 1960 to June 30, 1961

John P Arnold Professor College of Veterinary Medicine Division of Veterinary Surgery and Radiology at \$14,000 Term A to serve as Professor Seoul National University of Korea Cooperative Project at the rate of \$14,000 plus 20% overseas differential Term A July 27, 1960 to June 30, 1961

John A Dettmann Professor Division of Social Sciences Duluth at \$9,770 Term B to continue to serve as Professor Seoul National University of Korea Cooperative Project at \$3,446 plus 20% overseas differential Term C (\$13,782 plus 20% overseas differential A rate) July 1 to September 30, 1960

Florence J Julian Professor and Director of Nursing Services University of Minnesota Hospitals at \$11,734 Term A to continue to serve as Professor Seoul National University of Korea Cooperative Project at \$11,734 plus 20% overseas differential Term A for 1960-61

Arthur E Schneider Professor Forestry at \$12,000 Term A to continue to serve as Professor Seoul National University of Korea Cooperative Project at \$14,500 plus 20% overseas differential Term A for 1960-61

Yale Kamisar Professor Law School at \$10,500 Term B for 1959-60 to serve as Professor Social Science Research Council Research Funds at \$533 Term CT (\$12,800 A rate) June 16-30, 1960 and at \$11,700 Term B for 1960-61 to continue to serve as Professor Social Science Research Council Research Funds at \$7,467 Term CT (\$12,800 A rate) July 1, 1960 to January 31, 1961

Leon Singer Associate Professor School of Dentistry Research Funds at \$11,500 Term A to continue to serve as Associate Professor Physiological Chemistry without change in salary rate or term July 1, 1960 to June 30, 1961

Arthur M Borak Associate Professor Economics School of Business Administration at \$9,550 Term B to continue to serve as Associate Professor Seoul National University of Korea Cooperative Project at \$5,120 plus 20% overseas differential Term CT (\$15,360 plus 20% overseas differential A rate) July 1 to October 31, 1960

N L Gault, Jr Assistant Dean and Associate Professor Administration College of Medical Sciences at \$14,300 Term A to continue to serve as Associate Professor Seoul National University of Korea Cooperative Project at \$16,300 plus 20% overseas differential Term A for 1960-61

Thomas Mahoney Associate Professor Industrial Relations Center at \$11,205 Term A to continue to serve as Associate Professor Ford Foundation Institute of Basic Mathematics for Application to Business School of Business Administration at \$1,702 Term C July 1 to August 31, 1960

Eldon B Berglund Clinical Assistant Professor Pediatrics without salary to continue to serve as Assistant Professor Seoul National University of Korea Cooperative Project at \$8,000 plus 20% overseas differential Term CT (\$16,000 plus 20% overseas differential A rate) July 1 to December 31, 1960

Richard H Lindeman Research Associate Bureau of Institutional Research at \$6,957 Term B to continue to serve as Assistant Professor Seoul National University of Korea Cooperative Project at \$4,500 plus 20% overseas differential Term C (\$9,000 plus 20% overseas differential A rate) July 1 to December 31, 1960

John E Verna from Instructor Bacteriology and Immunology Research Funds at \$583 Term CT (\$7,000 A rate) June 1-30, 1960 to Assistant Professor at \$5,625 Term CT (\$7,500 A rate) July 1, 1960 to March 31, 1961

Sidney E Grossberg from Instructor Bacteriology and Immunology Research Funds at \$1,500 Term AHT25 (\$6,024 A rate) for 1959-60 to Assistant Professor Bacteriology and Immunology Research Funds at \$2,000 Term AHT27 (\$7,536 A rate) for 1960-61

Victor A Gilbertsen from Assistant Professor Surgery at \$8,000 Term AH83 (\$9,000 A rate) to Assistant Professor Director Cancer Detection Center at \$8,200 Term AHT91 (\$9,000 A rate) for 1960-61

Samuel J Deal from Instructor Bacteriology and Immunology Research Funds at \$4,667 Term CT (\$7,000 A rate) October 1, 1959 to May 31, 1960 to Assistant Professor at \$5,313 Term CT (\$7,500 A rate) September 16, 1960 to May 31, 1961

Sigurd H Anderson Lecturer Civil Engineering St Anthony Falls Hydraulic Laboratory at \$1,575 Term BH25 (\$6,300 B rate) to serve in addition as Research Fellow at \$6,825 for 100% time July 1 to September 15, 1960 and June 16-30, 1961 and 75% time September 15, 1960 to June 15, 1961

Joseph M Wetzel Lecturer Civil Engineering St Anthony Falls Hydraulic Laboratory at \$3,500 Term BH50 (\$7,000 B rate) to serve in addition as Research Fellow at \$5,833 for 100% time July 1 to September 15,

1960 and June 16-30, 1961 and 50% time September 16, 1960 to June 15, 1961

Robert H Kooiker from Medical Fellow Specialist Laboratory Medicine and Research Funds at \$5,450 plus tuition and fees Term AT for 1959-60 to Lecturer School of Public Health Research Funds at \$1,833 Term CT (\$11,000 A rate) July 1 to August 31, 1960 and as Lecturer Laboratory Medicine without salary July 1 to August 31, 1960

Philip B Ray from Instructor and Counselor Student Personnel Office College of Education at \$3,012 Term AH50 (\$6,024 A rate) to Instructor Lower Division Administration College of Science Literature and the Arts at the rate of \$2,025 Term AHT33 (\$6,561 A rate) June 16-30, 1960

Earl I Fuller from Research Fellow Agricultural Economics Research Funds at \$6,171 Term AT for 1959-60 to Instructor Agricultural Economics and Research Funds at \$6,216 Term AT 1960-61

Ernest E Banttari from Research Fellow Plant Pathology and Botany Research Funds at \$4,267 Term CT (\$6,024 A rate) October 1, 1959 to June 15, 1960 to Instructor Plant Pathology and Botany at \$251 Term CT (\$6,024 A rate) June 16-30, 1960 and \$1,554 Term CT (\$6,216 A rate) July 1 to September 30, 1960

Ann U Peterson from Administrative Laboratory Technologist University of Minnesota Hospitals at the rate of \$5,616 Term A October 15, 1959 to June 30, 1960 to Instructor Laboratory Medicine and Research Funds at \$6,216 Term AT for 1960-61

Maurice W Meyer from Research Fellow Physiology without salary July 1, 1959 to June 30, 1960 to Instructor School of Dentistry at \$8,500 Term A for 1960-61

Andrew J Hein from Administrative Fellow Graduate School at \$3,632 Term AH67 September 16, 1959 to June 30, 1960 to Assistant to the Dean and Instructor at \$6,216 Term AT for 1960-61

Yoshiaki Washizu from Instructor Physiology at \$3,812 Term CTX (\$6,100 A rate) November 1, 1959 to June 15, 1960 to Research Fellow at \$254 Term CTX (\$6,100 A rate) June 16-30, 1960 and \$1,295 Term CTX (\$6,216 A rate) July 1 to September 15, 1960

Douglas C Pratt from Research Fellow Botany Research Funds at \$300 Term CT (\$7,200 A rate) June 16-30, 1960 to Research Fellow School of Chemistry Research Funds at \$7,200 Term AT for 1960-61

Shannon Whipp from Research Fellow Physiological Chemistry Research Funds at \$3,891 Term CT (\$6,024 A rate) November 9, 1959 to June 30, 1960 to Research Fellow College of Veterinary Medicine Division of Veterinary Physiology and Pharmacology Research Funds at \$2,072 Term CT (\$6,216 A rate) July 1 to October 31, 1960

Richard G Woods Instructor School of Business Administration at \$1,166 Term BH25 (\$4,662 B rate) to Research Fellow Industrial Relations Center Research Funds at \$1,554 Term BHT33 (\$4,662 B rate) and as Instructor School of Business Administration at \$1,554 Term BHT33 (\$4,662 B rate) for 1960-61

Jay L Benson from Instructor Division of Science and Mathematics Duluth at \$5,400 Term B to Teaching Assistant School of Physics at \$2,327 Term BHT55

Erven W Skaar from Todd County Assistant County Agricultural Agent Instructor Agricultural Extension Service at \$5,500 (\$5,075 University \$425 County) Term AH92 to Isanti County Agricultural Agent Instructor at the rate of \$6,500 (\$4,590 University \$1,910 County) Term AH71 June 20, 1960 to June 30, 1961

Bruce F Duncombe Research Assistant School of Business Administration Ford Foundation Economic Study of Upper Midwest Region at \$681 Term CHT50 for the spring quarter of 1959-60 to Research Assistant Economics School of Business Administration at \$114 Term CHT50 June 1-15, 1960 and \$227 Term CT June 16-30, 1960

Richard Rosenberg Research Assistant School of Business Administration Ford Foundation Economic Study of Upper Midwest Region at \$795 Term CT March 1 to June 15, 1960 to Research Assistant Economics School of Business Administration at \$114 Term CHT50 June 1-15, 1960 and \$227 Term CT June 16-30, 1960

Wayne R Brumm from Teaching Assistant School of Physics at \$2,115 Term BH50 to Research Assistant School of Physics Research Funds at \$2,327 Term BHT55 for 1960-61

Claus T Wiebe from Teaching Assistant School of Physics at \$2,115 Term BH50 to Research Assistant School of Physics Research Funds at \$2,327 Term BHT55 for 1960-61

Cecilio E Gracias from Teaching Assistant School of Chemistry at \$2,115 Term BH50 to Research Assistant School of Chemistry Research Funds without change in salary rate Term BHT50 for 1960-61

William B Rathbun from Research Assistant Agricultural Biochemistry Research Funds at \$2,820 Term AHT50 to Non-service Fellow United States Public Health Service Training Fellowship in Biochemistry at \$705 July 1 to September 30, 1960

Judson S Pond Teaching Assistant School of Chemistry at \$2,115 Term BH50 to serve in addition as Teaching Assistant School of Chemistry Research Funds at \$1,200 for 28% time September 16, 1960 to June 15, 1961

Vance G Leak from Teaching Assistant Metallurgy at \$2,043 Term BH50 to Research Assistant Metallurgy Research Funds at \$227 Term CT June 16-30, 1960 and \$1,175 Term CT July 1 to September 15, 1960

Meredith J Safely from Teaching Assistant Zoology at \$2,043 Term BH50 to Non-service Fellow Dight Institute at \$625 June 16 to September 15, 1960

Joyce L Funke Physician University Health Service at \$9,500 Term B to Physician University Health Service at the rate of \$6,250 Term AH50 (\$12,500 A rate) August 1, 1960 to June 30, 1961 and Instructor Medicine without salary August 1, 1960 to June 30, 1961

Don L Finlayson from Senior Student Personnel Worker Student Unions Coffman Memorial Union at \$7,104 Term A to Director of Housing University Services at the rate of \$9,372 Term A July 5, 1960 to June 30, 1961

Arthur E Lundberg from Maintenance Supervisor Physical Plant at \$6,564 Term A to Maintenance Supervisor St Paul Campus at the rate of \$7,104 Term A June 16-30, 1960

Eugene H Heglund from Maintenance Supervisor Physical Plant at \$6,072 Term A to Principal Custodial Supervisor at the rate of \$6,312 Term A June 16-30, 1960

Jerome Tauer from Maintenance Supervisor Physical Plant at \$6,564 Term A to Grounds Maintenance Supervisor at the rate of \$6,828 Term A June 16-30, 1960

Earl J Follmuth from Aircraft and Engine Mechanic Physical Plant at \$6,072 Term A to Air Frame and Engine Inspector at the rate of \$6,312 Term A June 16-30, 1960

Edwin O Siggelkow from Senior Student Personnel Worker Office of Student Personnel Services University of Minnesota Duluth at \$7,104 Term A to Principal Student Personnel Worker at the rate of \$7,392 Term A June 16-30, 1960

Lois H Hansen from Administrative Secretary Office of the President at the rate of \$5,616 Term A January 1 to June 30, 1960 to Secretary to the President at \$5,844 Term A for 1960-61

Marilyn R Chock from Clerk-Typist Physical Education and Athletics for Men at \$1,998 Term BX to Senior Clerk-Typist Office of the Vice President Academic Administration at the rate of \$3,240 Term AX June 16, 1960 to June 30, 1961

Marv P Manley continuation of appointment as Clerk Office of the Comptroller at \$2,664 from Term AX to Term A for 1960-61

Delphine C Winter from Clerk Office of the Comptroller at \$2,556 Term A1 to Senior Clerk at the rate of \$3,120 Term A June 6, 1960 to June 30, 1961

Martha J Soeder from Clerk Office of the Comptroller at \$2,664 Term AT to Senior Clerk at the rate of \$3,120 Term AT June 16, 1960 to June 30, 1961

Diane Christensen from Clerk Office of the Dean of Students Student Counseling Bureau at \$2,556 Term AX to Test Scoring Machine Operator at the rate of \$2,772 Term AX June 13-30, 1960

Anna M Huston from Administrative Fellow Office of the Dean of Students Student Activities Bureau at \$2,724 Term AHT50 to Student Personnel Worker at the rate of \$5,196 Term A June 16-30, 1960

Marlene Johnson from Clerk Office of the Dean of Students Student Counseling Bureau at \$2,880 Term A for 1959-60 to Test Scoring Machine Operator at the rate of \$3,000 Term A for 1960-61

Marilyn B Perlmutter from Student Personnel Worker Office of the Dean of Students Speech and Hearing Clinic at \$5,616 Term A to Senior Student Personnel Worker at \$5,844 Term A for 1960-61

Maxine K Dilliard from Senior Secretary Office of Admissions and Records at \$3,948 Term AT to Principal Clerk at the rate of \$4,104 Term A June 1, 1960 to June 30, 1961

LeRoy A Reinke from Tabulating Equipment Operator Trainee Office of Admissions and Records at \$3,372 Term AT to Tabulating Equipment Operator at the rate of \$3,504 Term AT June 16-30, 1960 and to Senior Tabulating Equipment Operator Trainee at \$3,792 Term AT for 1960-61

Patricia Sorenson from Clerk Chemical Storehouse at \$2,556 Term A to Clerk-Typist at the rate of \$2,664 Term A June 15, 1960 to June 30, 1961

Donalda Burnham from Senior Librarian Library at \$6,072 Term A to Principal Librarian at \$6,312 Term A for 1960-61

Marv L Kruschke from Senior Clerk Library at \$3,120 Term A to Senior Clerk-Typist at the rate of \$3,372 Term A June 13, 1960 to June 30, 1961

Beverly A Lee from Junior Librarian Library Institute of Agriculture at the rate of \$5,196 Term A January 1 to June 30, 1960 to Senior Librarian Library at \$5,400 Term A for 1960-61

Lester Mattison from Senior Librarian Library at the rate of \$5,844 Term A January 1 to June 30, 1960 to Principal Librarian at \$6,072 Term A for 1960-61

Joseph Spaeth from Automotive Mechanic Truck Service at \$5,400 Term A to Senior Automotive Mechanic at the rate of \$5,616 Term A June 9, 1960 to June 30, 1961

Kenneth L Herberg from Investigator Department of Protection and Safety at \$6,564 Term A to Lieutenant at the rate of \$6,828 Term A June 16-30, 1960

Walter D Johnson from Investigator Department of Protection and Safety at \$6,312 Term A to Lieutenant at the rate of \$6,564 Term A June 16-30, 1960

Arthur G Kirby from Investigator Department of Protection and Safety at \$5,844 Term A to Lieutenant without change in salary rate or term June 16-30, 1960

Ruth Hendrickson from Senior Clerk-Typist Trainee Administration College of Science Literature and the Arts at \$3,120 Term A to Senior Clerk-Typist at the rate of \$3,240 Term A June 1-30, 1960

Ruth A Barkosky from Clerk-Stenographer School of Social Work Research Funds at the rate of \$3,000 Term A January 1 to June 30, 1960 to Clerk-Stenographer School of Social Work without change in salary rate or term for 1960-61

Delores H Fitch from Senior Clerk-Typist Administration College of Education at \$3,504 Term A to Senior Clerk-Typist Interdisciplinary Studies

in General Education without change in salary rate or term June 16, 1960 to June 30, 1961

Gertrude A Kuehl from Senior Clerk-Typist International Relations at \$3,240 Term A to Secretary at the rate of \$3,372 Term A May 12, 1960 to June 30, 1961

Marilyn U Beckstrand from Senior Clerk-Typist Agricultural Extension Service at \$3,372 Term A to Senior Secretary at the rate of \$3,648 Term A June 1, 1960 to June 30, 1961

Myrna G Smith from Senior Clerk-Typist Agricultural Extension Service at \$3,240 Term AT to Senior Secretary at the rate of \$3,648 Term A June 1-30, 1960

Ardyce J A Johnson from Senior Clerk-Typist School of Agriculture at \$3,372 Term A to Principal Secretary at the rate of \$3,948 Term A May 16 to June 30, 1960

Dorothy B Paulson from Clerk-Typist Horticulture at \$2,664 Term A to Senior Clerk-Typist School of Agriculture at the rate of \$3,240 Term A June 13, 1960 to June 30, 1961

Margaret E Bailey from Senior Account Clerk Bacteriology and Immunology Research Funds at \$948 Term CT (\$3,792 A rate) April 1 to June 30, 1960 to Senior Account Clerk Bacteriology and Immunology without change in salary rate Term AT May 1 to June 30, 1960

Marilyn E Fleming from Senior Clerk-Typist Administration College of Science Literature and the Arts at \$3,504 Term A to Senior Secretary Medicine and Research Funds at the rate of \$3,648 Term A June 1, 1960 to June 30, 1961

Kathleen T Kuha from Junior Scientist Physiology Research Funds at \$1,385 Term CHT80 (\$5,196 A rate) March 1 to June 30, 1960 to Junior Scientist Physiology at \$477 Term CHT80 (\$5,196 A rate) May 19 to June 30, 1960

Margaret A Rairdin from Senior Clerk-Typist School of Public Health Research Funds at \$1,141 Term CT (\$3,240 A rate) to Senior Clerk-Typist School of Public Health at \$3,240 Term A for 1960-61

Rosemary C Battaglia from Clerk-Typist School of Dentistry at \$2,880 Term AX to Senior Clerk-Typist at the rate of \$3,240 Term AX June 16, 1960 to June 30, 1961

Rita Drone from Junior Librarian Library at \$4,800 Term A to Librarian Law School at the rate of \$4,992 Term A June 1-30, 1960

Gwendolyn F Dahlquist from Student Personnel Worker Office of the Dean of Students Foreign Student Adviser's Office at \$5,196 Term A to Principal Secretary Summer Session at the rate of \$4,272 Term A June 22, 1960 to June 30, 1961

Mabel S Barnaby from Senior Clerk-Typist Office of Student Personnel Services Duluth at \$3,504 Term A to Psychometrist at \$4,272 Term A for 1960-61

Mary A Simonds from Senior Laboratory Technician Physiology Research Funds at \$4,104 Term AT to Laboratory Technologist at \$1,348 Term CT (\$4,620 A rate) May 16 to August 31, 1960

Elsie C Torres from Senior Statistical Clerk Psychiatry Research Funds at \$3,504 Term AT to Statistician at the rate of \$4,440 Term AT June 1, 1960 to June 30, 1961

Vera M Connors from Senior Clerk Physical Plant at \$3,120 Term A to Senior Clerk-Typist at the rate of \$3,240 Term A May 1 to June 30, 1960

Gerda Erickson from Cook Institute of Child Development and Welfare at \$2,628 Term B to Assistant Cook Coffman Union Food Service at the rate of \$3,000 Term A June 20, 1960 to June 30, 1961

Hazel V Josephson from Assistant Cook Coffman Union Food Service at \$2,664 Term A to Senior Food Service Worker without change in salary rate or term June 13-16, 1960 and at the rate of \$2,772 Term A June 16, 1960 to June 30, 1961

Alice T Jacobson from Senior Clerk Office of the Comptroller at \$3,240 Term A to Senior Account Clerk Student Unions Coffman Memorial Union at the rate of \$3,792 Term A June 1, 1960 to June 30, 1961

Joe L Lockridge from Wringerman University Laundry at the rate of \$3,240 Term A January 1 to June 30, 1960 to Washman at \$3,372 Term A for 1960-61

Harry Gjersing from General Mechanic Foreman Rosemount Aeronautical Laboratories at \$6,072 Term AT to Operating Engineer at the rate of \$5,844 Term AT June 16, 1960 to June 30, 1961

Bernard P Myers from General Mechanic Foreman Rosemount Aeronautical Laboratories at \$6,072 Term AT to Operating Engineer at the rate of \$5,844 Term AT June 16, 1960 to June 30, 1961

Raymond Peach from Wind Tunnel Mechanic Rosemount Aeronautical Laboratories at \$5,616 Term AT to Operating Engineer at the rate of \$5,844 Term AT June 16, 1960 to June 30, 1961

Richard Tangen from Laboratory Technologist College of Veterinary Medicine Division of Veterinary Physiology and Pharmacology Research Funds at \$4,800 Term AT to Junior Scientist at \$3,080 Term CT (\$4,992 A rate) May 1 to September 30, 1960

Phyllis B Sims from Recreation Worker Student Unions Coffman Memorial Union at \$2,250 Term B to Principal Secretary Pediatrics Research Funds at \$972 Term CT (\$3,948 A rate) June 2 to August 31, 1960

Larry D England from Clerk Audio-Visual Extension Service at \$2,556 Term AT to Laboratory Animal Attendant Cancer Biology Research Funds at \$810 Term CT (\$3,240 A rate) June 1 to August 31, 1960

Mary F Van De Riet from Secretary College of Education Research Funds at \$3,372 Term AT to Senior Secretary at the rate of \$3,648 Term AT June 16, 1960 to June 30, 1961

Chresula L Balchunas from Head Hospital Nurse University of Minnesota Hospitals at \$4,440 Term A to General Staff Nurse at the rate of \$3,948 Term A June 6-30, 1960

Beverly M Brostrom from General Staff Nurse University of Minnesota Hospitals at \$4,272 Term AT to Senior Clinic Nurse at the rate of \$4,440 Term AT June 1-30, 1960 and at \$1,155 Term CT (\$4,620 A rate) July 1 to September 30, 1960

Ethel M Endersbe Assistant Cook Medicine Research Funds at \$3,240 Term A to serve as Cook University of Minnesota Hospitals at \$779 Term CT (\$3,372 A rate) June 13 to September 5, 1960

Angeline Henriksen Assistant Cook University of Minnesota Hospitals at \$2,664 Term A to serve as Cook at \$1,135 Term CT (\$3,120 A rate) June 13 to October 21, 1960

Marilyn A Lande from General Staff Nurse University of Minnesota Hospitals at \$4,620 Term A to Head Hospital Nurse at the rate of \$4,800 Term A June 14-30, 1960

Margaret E Tarnowski from General Staff Nurse University of Minnesota Hospitals at \$4,104 Term A to X-Ray Therapist at the rate of \$3,948 Term A May 30, 1960 to June 30, 1961

Vera A Zeglin from Principal Clerk University of Minnesota Hospitals at \$4,800 Term A to Hospital Admissions Officer at the rate of \$4,992 Term A June 16-30, 1960

Salary Adjustments

Francisco Grande Professor School of Public Health Laboratory of Physiological Hygiene at \$1,080 Term BH10 (\$10,800 B rate) to continue to receive \$1,296 for 12% additional time Laboratory of Physiological Hygiene Research Funds for 1960-61

Maynard Cohen Professor Psychiatry and Neurology and University of Minnesota Hospitals at \$9,045 Term BH71 (\$12,500 B rate) to continue to

receive \$3,455 for 29% additional time Psychiatry and Neurology Research Funds for 1960-61

Tracy F Tyler Professor General Education to continue to serve as Professor Seoul National University of Korea Cooperative Project from the rate of \$12,150 Term A January 1 to June 30, 1960 to \$13,000 Term A for 1960-61

Adelaide M Johnson Clinical Professor School of Public Health Psychiatry and Neurology Research Funds from \$800 Term AHT6 (\$12,730 A rate) for 1959-60 to \$800 Term AHT6 (\$13,400 A rate) for 1960-61

Lee M Day Associate Professor Agricultural Economics from the rate of \$10,692 (\$1,852 University \$8,810 United States Department of Agriculture) Term AH18 January 1 to March 31, 1960 and the rate of \$9,278 (\$468 University \$8,810 United States Department of Agriculture) Term AH5 July 1 to December 31, 1959 and April 1 to June 30, 1960 to the rate of \$10,798 (\$1,938 University \$8,810 United States Department of Agriculture) Term AH18 January 1 to March 31, 1961 and to the rate of \$9,307 (\$497 University \$8,810 United States Department of Agriculture) Term AH5 July 1 to December 31, 1960 and April 1 to June 30, 1961

Paul H Lober Associate Professor Pathology at \$11,700 Term AH87 (\$13,420 A rate) to receive \$1,720 for 13% additional time Pathology Research Funds for 1960-61

Ruth von Bergen Associate Professor School of Public Health Research Funds from \$8,750 Term AT for 1959-60 to \$10,000 Term AT for 1960-61

Lerner B Hinshaw Assistant Professor Physiology at \$6,000 Term AHT68 (\$8,700 A rate) to receive \$2,700 for 32% additional time Physiology Research Funds for 1960-61

Robert E Swanson Assistant Professor Physiology at \$4,300 Term AH43 (\$10,300 A rate) to receive \$6,000 for 57% additional time Physiology Research Funds for 1960-61

Henry W Blackburn Assistant Professor Laboratory of Physiological Hygiene and Research Funds from \$5,000 Term AH54 (\$9,000 A rate) to without salary July 1, 1960 to June 30, 1961

Byron W Brown, Jr Assistant Professor School of Public Health at \$5,235 Term BH64 (\$8,150 B rate) to receive \$2,915 for 36% additional time School of Public Health Research Funds for 1960-61

John F Dillon Assistant Professor Radiology at \$5,300 Term AH46 (\$11,300 A rate) to receive \$6,000 for 54% additional time Radiology Research Funds for 1960-61

Lucien J Rubinstein Assistant Professor Psychiatry and Neurology from the rate of \$9,060 Term AT October 7, 1959 to June 30, 1960 to \$2,496 Term CT (\$9,360 A rate) July 1 to October 6, 1960

John D Krafchuk Assistant Professor Bacteriology and Immunology Research Funds from \$2,584 Term CHT50 (\$7,296 A rate) October 16, 1959 to June 30, 1960 to \$4,800 Term AHT64 (\$7,536 A rate) for 1960-61

Clare L Blanchard Assistant Professor School of Public Health Research Funds from \$800 Term CT (\$9,600 A rate) June 1-30, 1960 to \$7,500 Term BT for 1960-61

E Barbara B Stocking Assistant Professor School of Public Health Research Funds from \$8,500 Term AT for 1959-60 to \$9,010 Term AT for 1960-61

Quenton T Smith Research Associate Medicine Research Funds from the rate of \$6,700 Term AHT92 (\$7,296 A rate) February 1 to June 30, 1960 to \$6,950 Term AHT92 (\$7,538 A rate) for 1960-61 and to continue to serve in addition as instructor Physiological Chemistry without salary for 1960-61

Toma Riabokin Research Associate Aeronautical Engineering Research Funds from \$7,950 Term AT for 1959-60 to \$8,268 Term AT for 1960-61 (subject to availability of funds)

M Isabel Harris Lecturer and Assistant to the Director School of Nursing from the rate of \$8,000 Term AT September 16, 1959 to June 30, 1960 to \$4,350 Term CT (\$8,700 A rate) July 1 to December 31, 1960

Egolf V Bakuzis Research Associate School of Forestry and Research Funds from \$7,296 Term AT for 1959-60 to \$7,736 Term AT for 1960-61

Page R Edmondson Research Associate Medicine and Research Funds from \$3,938 Term CT (\$7,875 A rate) January 1 to June 30, 1960 to \$4,113 Term CT (\$8,225 A rate) July 1 to December 31, 1960

Hermann J Haas Research Associate Zoology Research Funds from \$7,296 Term AT for 1959-60 to \$7,536 Term AT for 1960-61

Donald C Rasmusson Research Associate Agronomy and Plant Genetics Research Funds from the rate of \$7,500 Term AT March 16 to June 30, 1960 to \$8,000 Term AT for 1960-61

J Johanna Clausen Research Associate Bacteriology and Immunology Research Funds from \$6,600 Term AHT88 (\$7,494 A rate) for 1959-60 to \$7,200 Term AHT95 (\$7,536 A rate) for 1960-61

Roger G Lambert Instructor Plant Pathology and Botany Research Funds from the rate of \$6,200 Term AT April 1 to June 30, 1960 to \$5,600 for 100% time July 1, 1960 to March 31, 1961 and 50% time April 1 to June 30, 1961 (\$6,400 A rate)

William R Miles Instructor School of Forestry and Research Funds from the rate of \$3,012 Term AT (\$6,024 A rate) January 1 to June 30, 1960 to \$3,626 Term CT (\$6,216 A rate) July 1, 1960 to January 31, 1961

Paul M Arnesen Instructor Surgery at \$6,000 Term AH72 (\$8,400 A rate) to receive \$2,400 for 18% additional time Surgery Research Funds for 1960-61

Shelley N Chou Instructor Surgery at \$6,932 Term AH87 (\$8,000 A rate) to receive \$1,068 for 13% additional time Surgery Research Funds for 1960-61

Stanley F Wyner Instructor Radiology and University of Minnesota Hospitals from the rate of \$11,881 Term A October 1, 1959 to June 30, 1960 to \$11,207 Term AHT94 (\$11,881 A rate) for 1960-61

Kathryn L Holm Instructor School of Nursing from the rate of \$7,296 Term AT September 16, 1959 to June 30, 1960 to \$7,656 Term AT for 1960-61

Ivan W Sletten Instructor Psychiatry and Neurology and University of Minnesota Hospitals at \$6,095 Term AH69 (\$8,800 A rate) to receive \$2,705 for 31% additional time Psychiatry and Neurology Research Funds for 1960-61

A Sigrid Gilbertsen Instructor Medicine Research Funds from \$7,800 Term AT for 1959-60 to \$8,000 Term AT for 1960-61

Richard B Davis Instructor Medicine from with salary paid directly by the American Cancer Society for 1959-60 to \$6,452 Term AT for 1960-61

William T Hall Instructor School of Public Health Research Funds from \$8,234 Term CT (\$8,500 A rate) July 13, 1959 to June 30, 1960 to \$9,010 Term AT for 1960-61

Russell T Schultz Instructor Medicine Research Funds from \$6,200 Term AT for 1959-60 to \$7,000 Term AT for 1960-61

Richard E Shope, Jr Instructor Bacteriology and Immunology Research Funds from \$502 Term CT (\$6,024 A rate) June 1-30, 1960 to \$6,417 Term CT (\$7,000 A rate) July 1, 1960 to May 31, 1961

Bonifacio Pilapil Research Fellow Bureau of Institutional Research from \$4,721 Term BT for 1959-60 to \$5,121 Term BT for 1960-61

Robert J Anderson Research Fellow Dairy Industries Research Funds from \$3,086 Term AHT50 (\$6,171 A rate) for 1959-60 to \$3,108 Term AHT50 (\$6,216 A rate) for 1960-61

Charles H Pyne Research Fellow Dairy Industries Research Funds from \$6,171 Term AT for 1959-60 to \$6,216 Term AT for 1960-61

John W Sherbon Research Fellow Dairy Industries Research Funds from the rate of \$4,011 Term AHT65 (\$6,171 A rate) October 1, 1959 to June 30, 1960 to \$4,040 Term AHT65 (\$6,216 A rate) for 1960-61

Robert W Weik Research Fellow Dairy Industries Research Funds from \$5,554 Term AHT90 (\$6,171 A rate) for 1959-60 to \$5,594 Term AHT90 (\$6,216 A rate) for 1960-61

Kenneth W Knutson Research Fellow Plant Pathology and Botany Research Funds from \$6,024 Term AT for 1959-60 to \$1,554 Term CT (\$6,216 A rate) July 1 to September 30, 1960

Bobby L Renfro Research Fellow Plant Pathology and Botany Research Funds from \$6,024 Term AT for 1959-60 to \$1,554 Term CT (\$6,216 A rate) July 1 to September 30, 1960

Eriks Martinsons Research Fellow College of Veterinary Medicine Division of Veterinary Medicine and Clinics Research Funds from the rate of \$6,024 Term AT February 16 to June 30, 1960 to \$6,216 Term AT for 1960-61

Aage Solbakken Research Fellow School of Chemistry Research Funds from \$1,506 Term CT (\$6,024 A rate) April 1 to June 30, 1960 to \$1,491 Term CHT99 (\$6,024 A rate) April 1 to June 30, 1960 and to \$7,128 Term AHT99 (\$7,200 A rate) for 1960-61

Ronald G Corwin Research Fellow Sociology Research Funds from \$1,004 Term CHT66 (\$4,518 B rate) March 15 to June 15, 1960 to \$160 Term CHT50 (\$6,024 A rate) June 13-30, 1960 and to \$1,153 (\$6,216 A rate) for 50% time July 1-16, 1960 and 100% time July 17 to September 15, 1960

Thomas J D'Andrea Research Fellow Psychology Research Funds from the rate of \$3,012 Term AHT50 June 16-30, 1960 to \$3,108 Term AHT50 (\$6,216 A rate) for 1960-61

William Bonthron Research Fellow School of Chemistry Research Funds from \$3,878 Term CHT89 (\$5,736 A rate) October 1, 1959 to June 30, 1960 to \$1,692 Term CHT86 (\$5,928 A rate) July 1 to October 31, 1960

Ronald H Olson Research Fellow Dairy Industries Research Funds from the rate of \$4,458 Term AHT74 (\$6,024 A rate) November 1, 1959 to June 30, 1960 to \$4,600 Term AHT74 (\$6,216 A rate) for 1960-61

John H Ohman Research Fellow Plant Pathology and Botany Research Funds from \$1,506 Term CT (\$6,024 A rate) April 1 to June 30, 1960 to \$4,662 Term CT (\$6,216 A rate) July 1, 1960 to March 31, 1961

Rudolf Blazejovsky Research Fellow Medicine Research Funds from the rate of \$5,970 Term AHT99 (\$6,024 A rate) November 1, 1959 to June 30, 1960 to \$6,216 Term AT for 1960-61

Hisao Takebe Research Fellow School of Chemistry Research Funds from \$3,654 Term CHT80 (\$5,736 A rate) September 16, 1959 to June 30, 1960 to \$1,346 Term CHT74 (\$6,216 A rate) July 1 to October 15, 1960

Joseph Eisenstaedter Research Fellow School of Chemistry Research Funds from \$840 Term CHT88 (\$5,736 A rate) May 1 to June 30, 1960 to \$2,520 Term CHT85 (\$5,928 A rate) July 1 to December 31, 1960

Masakichi Nishimura Research Fellow School of Chemistry Research Funds from \$3,753 Term CHT87 (\$5,736 A rate) October 1, 1959 to June 30, 1960 to \$1,251 Term CHT84 (\$5,928 A rate) July 1 to September 30, 1960

Richard W Lutey Research Fellow Plant Pathology and Botany Research Funds from the rate of \$6,024 Term AT October 1, 1959 to June 30, 1960 to \$6,216 Term AT for 1960-61

David L Mumford Research Fellow Plant Pathology and Botany Research Funds from \$6,024 Term AT for 1959-60 to \$6,216 Term AT for 1960-61

John J Ritchie Research Fellow Dairy Industries Research Funds from \$4,320 Term AHT70 (\$6,171 A rate) for 1959-60 to \$4,351 Term AHT70 (\$6,216 A rate) for 1960-61

William E Hobbs Research Fellow Dairy Industries Research Funds from \$4,937 Term AHT80 (\$6,171 A rate) for 1959-60 to \$4,973 Term AHT80 (\$6,216 A rate) for 1960-61

Gene B Good Research Fellow School of Public Health Research Funds from \$1,004 Term CHT33 (\$6,024 A rate) January 1 to June 30, 1960 to \$1,036 Term CHT33 (\$6,216 A rate) July 1 to December 31, 1960

David H Ives Research Fellow Physiological Chemistry Research Funds from \$3,765 Term CHT75 (\$6,024 A rate) September 1, 1959 to June 30, 1960 to \$777 Term CHT75 (\$6,216 A rate) July 1 to August 31, 1960

Stanley W Blum Research Fellow School of Chemistry Research Funds from \$2,292 Term CHT96 (\$5,736 A rate) February 1 to June 30, 1960 to \$5,500 Term AHT93 (\$5,928 A rate) for 1960-61 (subject to availability of funds)

Harold Gregory Research Fellow School of Chemistry Research Funds from \$375 Term CHT96 (\$5,736 A rate) June 7-30, 1960 to \$1,833 Term CHT93 (\$5,928 A rate) July 1 to October 31, 1960

John P Sullivan Research Fellow College of Veterinary Medicine Division of Veterinary Physiology and Pharmacology Research Funds from \$1,638 Term CT (\$6,552 A rate) July 1 to September 30, 1960 to \$750 Term CT (\$9,000 A rate) July 1-31, 1960

Stuart L Jacobson Research Fellow Museum of Natural History Research Funds from \$3,012 Term AHT50 (\$6,024 A rate) to the rate of \$6,024 Term AT June 13-30, 1960 and to the rate of \$6,216 Term AT July 1 to September 23, 1960 and \$3,108 Term AHT50 (\$6,216 A rate) September 24, 1960 to June 30, 1961

John P Lindmeier Research Fellow Museum of Natural History Research Funds from \$377 Term CHT25 (\$6,024 A rate) March 16 to June 30, 1960 to \$251 Term CT (\$6,024 A rate) June 16-30, 1960 and to the rate of \$6,216 Term AT July 1 to September 30, 1960 and \$3,108 Term AHT50 (\$6,216 A rate) October 1, 1960 to June 30, 1961

Vaidyanath Mahadevan Research Fellow Hormel Institute from \$6,200 Term ATX for 1959-60 to \$6,600 Term ATX for 1960-61

Lindsay J Morris Research Fellow Hormel Institute from \$6,450 Term ATX for 1959-60 to \$6,900 Term ATX for 1960-61

Barbara J Mains East Polk County Home Agent Instructor Agricultural Extension Service from \$4,500 (\$4,200 University \$300 County) Term AH93 to \$4,600 (\$4,200 University \$400 County) Term AH91 for 1960-61

Dennis R Keefe Research Assistant Agricultural Economics Research Funds from \$1,816 Term AHT33 to the rate of \$5,448 Term AT June 16-30, 1960 and \$2,820 for 100% time July 1 to September 30, 1960 and 33% time October 1, 1960 to June 30, 1961

Morton S Silberman Research Assistant Entomology and Economic Zoology Research Funds from \$2,724 Term AHT50 to the rate of \$4,086 Term AHT75 June 16-30, 1960

Floyd W Ayers Research Assistant Surgery Research Funds from \$2,384 Term CHT75 November 1, 1959 to May 31, 1960 to \$454 Term CT June 1-30, 1960 and \$1,880 Term CT July 1 to October 31, 1960

William A Foley Research Assistant and Clinical Fellow Pathology Research Funds from \$409 Term CHT30 April 1 to June 30, 1960 to without salary May 1 to June 30, 1960

Richard D Weltzin Research Assistant Metallurgy Research Funds from \$2,012 Term CHT50 September 21, 1959 to June 15, 1960 to \$227 Term CT June 16-30, 1960 and \$1,175 Term CT July 1 to September 15, 1960

David E Raab Medical Fellow Specialist Surgery Research Funds from \$4,150 plus tuition and fees Term AT for 1959-60 to \$5,500 plus tuition and fees Term AT for 1960-61

Robert Ad Van Tyn Medical Fellow Specialist Surgery Research Funds from \$2,995 plus tuition and fees Term CT (\$4,020 plus tuition and fees A rate) October 1, 1959 to June 30, 1960 to \$4,200 plus tuition and fees Term AT for 1960-61

Muharrem Gokcen Medical Fellow Specialist Medicine Research Funds from \$3,248 plus tuition and fees Term AT for 1959-60 to \$3,436 plus tuition and fees Term AT for 1960-61

Robert B Winter Medical Fellow Surgery from \$3,000 plus tuition and fees Term A to with salary paid directly by the Gillette State Hospital July 1 to December 31, 1960

Fred G Emmings Non-service Fellow School of Dentistry Research Funds from \$3,600 Term AT to the rate of \$3,200 Term AT July 1 to August 31, 1960 and \$3,550 Term AT September 1, 1960 to June 30, 1961

Ethel E Harrington Personnel Officer University of Minnesota Hospitals from \$6,564 Term A to the rate of \$6,828 Term A June 16-30, 1960

Hazelle M Erickson Rehabilitation Coordinator and Instructor University of Minnesota Hospitals from \$7,104 Term A to the rate of \$7,392 Term A January 1 to June 30, 1960

Alton H Hollenbeck Associate Scientist School of Public Health Research Funds from \$3,414 Term CT (\$6,828 A rate) January 1 to June 30, 1960 to \$3,848 Term CT (\$7,104 A rate) June 16 to December 31, 1960

Joanne M Laudenslager Senior Secretary Office of the President from \$3,648 Term A to the rate of \$3,792 Term A June 16-30, 1960

Jacqueline L Jacobson Principal Secretary Office of the University Attorney from \$3,948 Term A to the rate of \$4,104 Term A June 16-30, 1960

Janet K Larson Clerk-Typist Office of the University Attorney from \$2,664 Term A to the rate of \$2,772 Term A June 16-30, 1960

Clodaugh Neiderheiser Librarian Library from \$5,616 Term A to the rate of \$5,844 Term A June 16, 1960 to June 30, 1961

Delores V Nelson Senior Clerk Library from \$3,120 Term AX to the rate of \$3,240 Term AX June 16, 1960 to June 30, 1961

Sally E Stoppel Junior Librarian Library from \$4,620 Term AX to the rate of \$4,800 Term AX June 16, 1960 to June 30, 1961

Henry C Vietor Senior Farm Laborer Northwest School and Experiment Station from \$1,974 Term CT (\$3,948 A rate) July 1 to September 30, 1959 and April 1 to June 30, 1960 to \$3,078 Term CT (\$4,104 A rate) April 1 to September 30, 1960 and April 1 to June 30, 1961 and as Building Caretaker October 1 to March 31, 1961 at \$1,974 Term CT (\$3,948 A rate)

Wayne L Schonning Laborer Animal Husbandry Research Funds from \$3,240 Term AT to the rate of \$3,372 Term AT June 16, 1960 to June 30, 1961

Barbara A Schieche Senior Secretary Administration College of Medical Sciences at \$1,717 Term AH46 (\$3,648 A rate) to receive \$1,931 for 54% additional time Medical Sciences Research Funds for 1960-61

Margery M Johnson Senior Laboratory Attendant Bacteriology and Immunology at \$1,824 Term AH50 to receive \$912 for 50% additional time July 1 to December 31, 1960

Walter S Carlson Junior Scientist School of Public Health Division of Physiological Hygiene at \$3,036 Term AH50 (\$6,072 A rate) to receive \$3,036 for 50% additional time Division of Physiological Hygiene Research Funds for 1960-61

Nedra Foster Administrative Laboratory Technologist School of Public Health Division of Physiological Hygiene at \$4,726 Term AH72 (\$6,564 A rate) to receive \$1,838 for 28% additional time Division of Physiological Hygiene Research Funds for 1960-61

Marie E Nelson Senior Clerk-Typist School of Public Health Division of Physiological Hygiene at \$2,664 Term AH79 (\$3,372 A rate) to receive \$708 for 21% additional time Division of Physiological Hygiene Research Funds for 1960-61

Darlene D Malecha Senior Secretary Psychiatry and Neurology at \$3,648 Term AH96 (\$3,792 A rate) to receive \$144 for 4% additional time Psychiatry and Neurology Research Funds for 1960-61

Carla K Stueve Secretary University High School at \$2,628 Term AH75 (\$3,504 A rate) to receive \$876 for 25% additional time University High School Research Funds for 1960-61

Linda M Cadotte Senior Laboratory Technician Cancer Biology Research Funds from \$3,648 Term AT to \$790 Term CT (\$3,792 A rate) June 16 to August 31, 1960

Karen G Lofsness Student Technologist Supervisor Extension Classes from \$4,992 Term AT to the rate of \$5,196 Term AT June 16, 1960 to June 30, 1961

Veloris J Peterson Principal Secretary Extension Classes from \$4,620 Term A to \$3,465 Term AH75 (\$4,620 A rate) for 1960-61

Alice E Peterson Senior Food Service Worker School of Public Health Division of Physiological Hygiene Research Funds at \$1,386 Term AH50 to receive \$1,386 for 50% additional time for 1960-61

W Norris Schulz Senior Statistician School of Public Health Division of Physiological Hygiene Research Funds at \$2,700 Term AH50 to receive \$2,700 for 50% additional time for 1960-61

Barbara J Eastman Secretary Seoul National University of Korea Co-operative Project from \$1,752 Term AHT50 (\$3,504 A rate) to the rate of \$3,504 Term AT June 9 to September 30, 1960

Verna M Beisner Laboratory Attendant Bacteriology and Immunology Research Funds from \$1,230 Term CT (\$2,460 A rate) January 1 to June 30, 1960 to \$2,556 Term CT January 1 to December 31, 1960

C Diane Cobb Laboratory Technologist Bacteriology and Immunology Research Funds from \$2,310 Term CT (\$4,620 A rate) January 1 to June 30, 1960 to \$1,800 Term CT (\$4,800 A rate) June 16 to October 31, 1960

Theresa C Lee Associate Scientist Radiology Research Funds from \$3,414 Term CTX (\$6,828 A rate) January 1 to June 30, 1960 to \$3,848 Term CTX (\$7,104 A rate) June 16 to December 31, 1960

Marian K Sutherland Laboratory Technician Laboratory Medicine Research Funds from \$2,250 Term AHT75 (\$3,000 A rate) to the rate of \$2,340 Term AHT75 (\$3,120 A rate) June 16-30, 1960 and \$1,820 Term CT (\$3,120 A rate) July 1, 1960 to January 31, 1961

Ruth C Zierman Senior Laboratory Technician Surgery Research Funds from \$1,520 Term CT (\$3,648 A rate) February 1 to June 30, 1960 to \$474 Term CT (\$3,792 A rate) June 16 to July 31, 1960

Lorens W Erickson Senior General Mechanic Physical Plant from \$5,196 Term A to the rate of \$5,400 Term A January 1 to June 30, 1960

Lillian E Gohman Custodial Worker Comstock Hall from \$2,460 Term AX to the rate of \$2,556 Term AX June 16-30, 1960

Olga B Bragee Food Service Worker Cafeteria Duluth from \$2,079 Term B to the rate of \$2,772 Term A June 16, 1960 to June 30, 1961

Marcella Glad Food Service Worker Cafeteria Duluth from \$2,250 Term B to the rate of \$3,000 Term A June 16, 1960 to June 30, 1961

Lillie J Hansen Cook Cafeteria Duluth from \$2,529 Term B to the rate of \$3,372 Term A June 16, 1960 to June 30, 1961

Purissima P Johnson Cook Cafeteria Duluth from \$2,628 Term B to the rate of \$3,504 Term A June 16, 1960 to June 30, 1961

Alta E Jones Cook Cafeteria Duluth from \$2,628 Term B to the rate of \$3,504 Term A June 16, 1960 to June 30, 1961

Donald R Westerberg Experimental Plot Supervisor Agronomy and Plant Genetics Research Funds from \$4,104 Term AT to the rate of \$4,272 Term AT June 16, 1960 to June 30, 1961

Bernard O Grinstead Senior Farm Laborer Dairy Husbandry Research Funds from \$3,372 Term AT to the rate of \$3,504 Term AT June 16, 1960 to June 30, 1961

Nola D Lewis Laboratory Technologist Bacteriology and Immunology Research Funds from \$3,850 Term CTX (\$4,620 A rate) September 1, 1959

to June 30, 1960 to \$1,000 Term CTX (\$4,800 A rate) June 16 to August 31, 1960

Beverley B Decker Laboratory Technologist National Foundation for Infantile Paralysis from \$578 Term CI (\$4,620 A rate) May 16 to June 30, 1960 to the rate of \$4,800 Term AT June 16, 1960 to June 30, 1961

William H Beggs Junior Scientist Bacteriology and Immunology Research Funds from \$1,243 Term CI (\$4,992 A rate) April 1 to June 30, 1960 to \$217 Term CI (\$5,196 A rate) June 16-30, 1960

David W McKeag, Jr Printing Ass.istant Rosemount Aeronautical Laboratories from \$3,504 Term AT to the rate of \$3,648 Term AT May 16, 1960 to June 30, 1961

Lorraine L Boroski General Staff Nurse University of Minnesota Hospitals from \$4,104 Term AX to \$4,272 Term AX for 1960-61

Christine Mena Head Hospital Nurse University of Minnesota Hospitals from \$4,620 Term AX to \$4,800 Term AX for 1960-61

Minnie Nylund Senior Clinic Nurse University of Minnesota Hospitals from the rate of \$4,440 Term AT January 1 to June 30, 1960 to \$4,620 Term AT for 1960-61

Leaves of Absence

Willard L Thompson Assistant to the President Office of the President leave without salary July 1-31, 1960 to complete work and move family to Minnesota

Robert S Hoyt Professor History sabbatical furlough for 1960-61 to attend the International Congress of Historical Sciences at Stockholm in August and to spend the remainder of the time doing research in England on the history of the royal administration of the Anglo-Norman period

John G Darley Professor Psychology continuation of leave without salary for 1960-61 to serve as Executive Secretary of the American Psychological Association in Washington, D C

Keith N McFarland Professor, Director of Resident Instruction College of Agriculture Forestry and Home Economics and Assistant Dean Institute of Agriculture leave with salary July 3-17, 1960 for annual military training

Howard A Morris Professor Dairy Industries leave with salary August 1-14, 1960 for annual military training

Richard L Kozelka Professor School of Business Administration sabbatical furlough September 16, 1960 to February 15, 1961 to attend Harvard Graduate School of Business, visit classes and read in library; leave without salary February 16 to June 15, 1961 to teach in the School of Business Administration University of Florida

Ernst Simonson Professor School of Public Health Division of Physiological Hygiene Research Funds 24% time leave without salary for 1960-61 for consultation at Veterans Administration Hospital

Bernard Bowron Associate Professor English leave without salary for the fall quarter of 1960-61 on account of illness of wife

Alan H Donagan Associate Professor and Chairman Philosophy leave without salary September 16, 1960 to January 31, 1961 to serve as Visiting Professor at Cornell University

Thomas B Irving Associate Professor Romance Languages leave without salary for 1960-61 to work on an Iraqi grammar and dictionary at Georgetown University under contract with the Office of Education

Eugene Stolarik Associate Professor Aeronautical Engineering leave with salary September 16-23, 1960 to visit educational centers on the continent and to attend the Second International Congress of the Aeronautical Sciences in Switzerland

Norton M Hintz Associate Professor School of Physics leave without salary for the fall quarter of 1960-61 to complete work started during sabbatical furlough on recent developments in theory of nuclear structure at Institute for Theoretical Physics, Copenhagen

Victor E Anderson Associate Professor and Assistant Director Dight Institute leave without salary for 1960-61 for advanced study at the National Institute for Neurological Diseases and Blindness

Douglas C Basil Associate Professor of Management and Economics Business Administration School of Business Administration leave without salary for the winter quarter of 1960-61 to do research and writing in the field of management theory

Beulah E R Compton Assistant Professor School of Social Work leave without salary for 1960-61 to work with the Family Centered Project in St Paul

Robert L Vernier Assistant Professor Pediatrics leave without salary August 16, 1960 to June 30, 1961 to do research on the kidney with particular reference to the morphology of the developing human kidney under the sponsorship of the American Heart Association and the Guggenheim Foundation

Harold J Alford Assistant Professor Extension Classes leave without salary October 1, 1960 to June 15, 1961 to work on Doctor's degree

Helmut Mangold Assistant Professor Hormel Institute continuation of leave without salary June 1 to July 31, 1960 for personal reasons

William R Miles Instructor School of Forestry Research Funds leave without salary August 1 to September 9, 1960 to serve as Instructor at the Itasca Forestry and Biological Station

Lorraine H Volsky Instructor Social Science Research Center leave without salary June 13 to July 15, 1960 for personal reasons

Arthur G Raske Research Assistant Entomology and Economic Zoology Research Funds leave without salary June 13-30, 1960 to attend the Biology Session at Lake Itasca on a scholarship

Arthur S McFee Medical Fellow Specialist Surgery Research Funds leave without salary July 1 to August 20, 1960 to serve on Summer Session funds

Robert J Byrne Medical Fellow Mayo Foundation leave without salary July 1 to December 31, 1960 to serve at Eastern New York Orthopedic Hospital Schenectady

Douglas T Coles Medical Fellow Mayo Foundation leave without salary July 1 to September 30, 1960 for personal reasons

Walter H Hauser Medical Fellow Mayo Foundation leave without salary July 1 to September 30, 1960 to be paid by Office of Vocational Rehabilitation

Eugene E Kaufman Medical Fellow Mayo Foundation leave without salary July 1 to September 30, 1960 to be paid by Office of Vocational Rehabilitation

George B Thow Medical Fellow Mayo Foundation leave without salary July 1 to September 30, 1960 for personal reasons

William E Cahill Tabulating Equipment Operator Office of the Comptroller leave without salary June 24 to September 15, 1960 for personal reasons

Rose Rivkin Senior Clerk Office of the Comptroller leave without salary July 14-22, 1960 for trip to Europe

Janet C T Lund Student Personnel Worker Office of the Dean of Students Student Housing Bureau 50% time leave without salary June 1 to July 31, 1960 on account of illness

Laureen Pearson Clerk-Stenographer Office of the Dean of Students Speech and Hearing Clinic leave without salary June 15 to September 9, 1960 for personal reasons

William T Harris, Jr News Editor Department of University Relations leave with salary July 18-29, 1960 for annual military training

Donald W Wintz Accountant University Services leave without salary June 13-24, 1960 for annual military training

Mildred H Carlson Senior Clerk-Typist Library leave without salary August 10 to September 5, 1960 for trip to Europe

Joanne R Johnson Senior Clerk-Typist Library leave without salary June 22 to July 15, 1960 to attend classes

Mary Meihack Junior Librarian Art leave without salary August 3-15, 1960 for trip to Europe

Gerda M Subak Senior Secretary German leave without salary June 16 to August 31, 1960 for personal reasons

Charlotte B Nelson Librarian and Assistant to the Director Library School continuation of leave without salary July 1 to September 9, 1960 for travel in Europe

Lois L Gillespie Secretary Agriculture Extension Service leave without salary June 16-24, 1960 for trip

Anton Strasser Experimental Plot Supervisor Southwest Experiment Station leave with salary June 13-17, 1960 for annual military training

Erika Schroeder Office Supervisor School of Public Health leave without salary August 22 to September 15, 1960 to visit parents in Germany

Peggy N Raab Secretary Physiological Chemistry continuation of leave without salary July 1 to September 15, 1960 for personal reasons

Lillian R Fields Laboratory Animal Attendant College of Veterinary Medicine Division of Veterinary Medicine and Clinics leave without salary May 24 to June 30, 1960 on account of illness

Austrid K Benson Clerk-Stenographer Division of Social Sciences Duluth leave without salary June 10-30, 1960 on account of illness

Joseph Tomaich Building Caretaker Physical Plant Duluth leave without salary May 18 to July 15, 1960 on account of illness

Betty T Girling Senior Program Supervisor KUOM Department of Radio and Television Broadcasting continuation of leave without salary July 1 to September 23, 1960 on account of illness

Mae A Bebler Clerk Audio-Visual Extension Service leave without salary June 16 to August 31, 1960 for personal reasons

Marylor W Lahey Senior Clerk-Typist Sociology Research Funds leave without salary June 9-15, 1960 for vacation

Donald H Ahlberg Building Caretaker Physical Plant leave without salary July 15 to August 12, 1960 to be in charge of a boys camp at Glen Lake, Minnesota

Ramon A Tongson Building Caretaker Physical Plant leave without salary May 9-20, 1960 on account of illness of mother

Otomars Vitins Building Caretaker Physical Plant continuation of leave without salary July 1 to September 30, 1960 on account of illness

Albert Lorenz Assistant Gardener Physical Plant leave with salary May 26 to June 26, 1960 on account of illness

Jesse D Akin Automotive Mechanic Rosemount Research Center leave without salary June 1-30, 1960 on account of illness

George W Gill Painter Rosemount Research Center leave without salary June 24-30, 1960 on account of illness

Roy Kleeberger Laborer Rosemount Research Center leave without salary June 3-24, 1960 on account of illness

Angela Nethercutt Clerk Shevlin Hall Food Service leave without salary June 17 to July 26 and August 9 to September 16, 1960 on account of Shevlin Cafeteria closing

Ida Griffin Food Service Supervisor Coffman Union Food Service leave without salary July 14 to September 14, 1960 for vacation

Margaret Ikenberry Food Service Worker Union Food Service leave without salary June 17 to September 16, 1960 on account of Commuter's Lunch Room closing

Esther Nerheim Food Service Worker Coffman Union Food Service leave without salary June 21 to July 4, 1960 and July 11 to September 13, 1960 on account of the Commuter's Lunch Room closing

Nellie D Poland Food Service Worker Coffman Union Food Service leave without salary June 30 to September 23, 1960 on account of the Gopherette closing

Emma Sundberg Food Service Supervisor Coffman Union Food Service leave without salary July 4 to September 14, 1960 on account of the Commuter's Lunch Room closing

Adelaide G Jury Senior Dietitian University Health Service leave without salary July 25 to August 15, 1960 for additional vacation

Mamie L Moore Cook University Health Service leave without salary August 1-23, 1960 for additional vacation

Frances L Peterson Editorial Proofreader Printing Department leave without salary June 20 to September 5, 1960 to care for children

Dorothy Carter Clerk Mimeograph Department leave without salary July 12 to August 31, 1960 to care for child

Richard Noren Senior Parking Attendant University Parking Lots continuation of 100% time leave without salary June 1-4, 1960 and 50% time leave without salary June 6-13, 1960 on account of illness

Anne Reeves Clerk University Parking Lots leave without salary July 5-17, 1960 to serve as Counselor at Church Camp

Joseph Rouse Senior Parking Attendant University Parking Lots leave without salary July 6 to August 15, 1960 for personal reasons

Kathryn M Nitzowski Laboratory Technologist Physiological Chemistry Research Funds leave without salary June 20-30, 1960 for marriage

Noorbibi D B Day Junior Scientist Pediatrics Research Funds continuation of leave without salary April 16 to June 5, 1960

Norbert P Eggers Laboratory Animal Attendant Physiology Research Funds leave with salary June 13-24, 1960 for annual military training

Caroline Dando Senior Clerk-Typist Medicine Research Funds leave without salary June 27 to September 15, 1960 for trip

Lellen L Jones Guard Hormel Institute June 6-18, 1960 leave with salary for annual military training

Milbert R Bieber Junior Engineer Rosemount Aeronautical Laboratories leave with salary June 11-25, 1960 for annual military training

Madeline DeMaio Laboratory Technologist Surgery Research Funds leave without salary June 24 to August 31, 1960 for additional vacation

Gertrude Fifield General Staff Nurse University of Minnesota Hospitals on leave without salary for 1959-60 leave to terminate March 25, 1960

Eloise Greenwood Student Laboratory Supervisor University of Minnesota Hospitals continuation of leave without salary July 1 to August 14, 1960 for travel in Europe

Virginia Hamel Head Hospital Nurse University of Minnesota Hospitals leave without salary June 27, 1960 to June 30, 1961 to attend classes

Single Quarter Leaves:

1. Edward P. Ney Professor School of Physics, fall quarter 1960-61, for work with Jacques Blamont of the Sorbonne and Meudon Observatory in Paris, participating in a balloon experiment to be conducted in Colomb Bechar in the Sahara
2. Maynard M Cohen Professor of Neurology, fall quarter 1960-61, to study with Professor E B Hain of Istituto Superiore di Sanita in Rome, Italy

Regent Quinlivan opened the meeting with informal remarks welcoming President Wilson to the University.

Voted to approve the following requests for noncampus service:

Institute of Agriculture

Lloyd L Smith, Jr., Professor, Entomology and Economic Zoology, to serve as a consultant to the U.S. Public Health Service, Washington, D.C., from July 1, 1960, to June 30, 1961

College of Medical Sciences

Ian Gregory, M.D., Assistant Professor of Psychiatry, Psychiatry and Neurology, to serve as consultant to South Central Mental Health Center, Owatonna, Minnesota, from July 1, 1960, to indefinite

Voted on recommendation of the Business Vice President and the President to amend the February 6, 1958, minutes by deleting the following action dealing with the Leroy E. Schulze Patent:

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

Application of Leroy E. Schulze
Serial No. 670,424
Filed: July 8, 1957
For: FIBER CLEANING PROCESS

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

On recommendation of the Vice President, Business Administration, voted to approve license agreements stipulating the use of inventions protected by Patents Nos. 2,703,570 and 2,881,733 owned by the University for the production of disease-free pigs for breeding and feeding purposes, filed supplement to the minutes, pages 12,855 through 12,859.

Also voted to approve a license agreement under Patents Nos. 2,733,762 and 2,887,390 owned by the University for spray drying, filed supplement to the minutes, page 12,860.

The Vice President, Business Administration, reported for the information of the Board receipt of the following Resolution expressing appreciation to Dr. J. L. Morrill for his efforts and support on behalf of the Department of Mortuary Science at the University of Minnesota, during his term as President:

WHEREAS, The University of Minnesota, since 1909, at the request of the Minnesota Funeral Directors Association, has maintained a Department of Mortuary Science, and

WHEREAS, During the past decade and a half under the University administration of President James Lewis Morrill, the Department of Mortuary Science has shown most advanced progress, and

WHEREAS, Such progress has been made possible and supported by the President of the University, James Lewis Morrill, and

WHEREAS, On June 30, 1960, President James Lewis Morrill will retire from the presidency of the University of Minnesota;

Be It Therefore Resolved, That the Minnesota Funeral Directors Association in Seventieth Annual Convention assembled, offer this RESOLUTION OF APPRECIATION to Dr. James Lewis Morrill for his efforts and support in behalf of the Department of Mortuary Science at the University of Minnesota.

Be It Further Resolved, That a copy of this Resolution be made and forwarded to President Morrill and to the University Board of Regents by the President of this Association.

On recommendation of Dean Rodney A. Briggs, Associate Dean Theodore H. Fenske, and Vice President Malcolm M. Willey, voted to approve continuing Karl R. Bornhoft of the West Central School and Experiment Station, as Instructor for two years with the understanding that this will not involve any rights with respect to permanent tenure. At the end of the two year period, that is on July 1, 1962, the position will be reviewed and a decision made as to the future of the position itself and of its incumbent. He is not being given permanent tenure at this time in view of the changed picture at the West Central School and Experiment Station.

Voted to approve the list of candidates for degrees on the Minneapolis Campus, June 11, and on the Duluth Campus, June 7, 1960, as recommended by the faculties and certified by the Dean of Admissions and Records, filed supplement to the minutes, pages 12,861 and 12,862.

The Vice President, Business Administration, reported for the information of the Board receipt of the following Resolution adopted by the Board of County Commissioners of Lake County, Minnesota, asking that the Regents of the University of Minnesota give consideration to the establishment of a forestry research facility at the University of Minnesota, Duluth:

WHEREAS, It appears to this board that a need exists for further research into the uses that can be made of trees that abound in Northeastern Minnesota and that said research facilities should be located on the Duluth campus of the University of Minnesota.

Be It Resolved, That the Regents of the University of Minnesota are hereby requested to give serious consideration to this matter.

On recommendation of the Vice President, Business Administration, and the President, voted that the \$5 Matriculation Deposit now required of students in all colleges be dropped effective with the fall quarter of 1960. Analysis of the deposit accounts shows that the cost of collection, refund, and auditing is excessive for the benefit derived.

It is proposed that the \$1 Record Service Fee remain unchanged and that it be charged to all new students (including Summer Session registrants) upon their initial enrollment.

The Vice President, Business Administration, reported for the information of the Board receipt of a letter of inquiry from

Representative D. D. Wozniak of the 30th District—Fifth Ward, requesting information regarding private medical practices for full time faculty members of the University Medical School and similar practices for faculty members in other colleges.

Voted to approve the following memberships:

American Management Association	\$180.00
National Industrial Conference Board	75.00

On recommendation of the Vice President, Business Administration, and the President voted to approve an agreement covering studies and consulting services relating to the public schools of Independent School District No. 271 (Bloomington), Hennepin County, Minnesota, filed supplement to the minutes, page 12,863.

Voted on recommendation of the Vice President, Business Administration, and the President to approve student teaching agreements with the following schools:

Independent School District No. 564 (Thief River Falls), Pennington County, Minnesota, filed supplement to the minutes, page 12,864
Minnesota Braille and Sight Saving School (Faribault), Rice County, Minnesota, filed supplement to the minutes, page 12,865

Voted on recommendation of the Vice President, Business Administration, and the President, to approve an agreement for a school survey of Wahpeton School District, Richland County, North Dakota, filed supplement to the minutes, page 12,866.

Voted to authorize acceptance of a memoranda of agreement with respect to the payment of Edward E. Johnson Inc. for services in connection with a Summer Session program on Ground Water Development to be conducted through the School of Public Health and supported through student fees to be paid by the World Health Organization and the U.S. Public Health Service acting as an agent of the International Cooperation Administration, such payment to be contingent upon receipt of aforementioned fees from said agencies, filed supplement to the minutes, page 12,867.

Voted on recommendation of the Business Vice President and the President to grant authorization to accept bids and to award construction contracts on any or all of the projects authorized in Chapter 90, Section 5, Subdivisions 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, and 12 of Session Laws for 1959, with the understanding that all such bids accepted will be within available funds and that the bids will be reported to the Board of Regents at the meeting on September 16, 1960.

Voted to approve applications for contracts and grants totaling \$4,117,481.72, list filed supplement to the minutes, page 12,868.

On recommendation of the Vice President, Business Administration, and the President, voted to approve the resolution, filed

supplement to the minutes, page 12,869, relating to a compromise settlement of the Will contest in the Gertrude M. Harrington Estate now on the docket in Probate Court.

The Vice President, Business Administration, reported for the information of the Board receipt of securities in the amount of \$11,600 and cash in the amount of \$133.85 pursuant to a power of appointment exercised by Alice V. Walker surviving widow of decedent George T. Walker. Said power of appointment was set out in a life insurance trust agreement between George T. Walker as donor and the First National Bank of Minneapolis as trustee. The income from the fund is to be used to aid deserving students in the School of Chemistry.

The Vice President, Business Administration, reported for the information of the Board on the case of Lloyd L. Dulac, parking ramp attendant, filed supplement to the minutes, page 12,870.

Associate Dean Theodore H. Fenske, presented to and reviewed for the information of the Board a study report on the feasibility of establishing college level work at the Northwest School and Station, Crookston, Minnesota, report filed supplement to the minutes, page 12,871.

Voted on recommendation of the Committee on University Honors and the President to approve the awarding of Outstanding Achievement Awards to the following three named persons:

Glenn P. Bakken
William Gould Dow
Russell F. Erickson

biographical material filed supplement to the minutes, page 12,872.

On recommendation of the committee on Regents' Awards and the President, voted to confer the Regents' Award on the Louis W. and Maud Hill Family Foundation.

Mr. Winston A. Close, University Architect, presented to the Regents in discussion manner a layout study plan of the West Side Campus that the Eastern consultants, Belluschi, Anderson, and Kiley, and the local design team have completed. On recommendation of the Vice President of Business Administration and the President, voted to approve in principle the proposed layout plan with the understanding that further study of the plans shall move forward without delay with particular emphasis to be given to comparative costs and efficiency of designs. Regent Malkerson will confer with the planning team.

The Vice President, Business Administration, reported for the information of the Board relative to the purchase of the so-called triangle by the Village of Brooklyn Center. This triangle takes in approximately 12.45 acres of the acreage of the Earle Brown Farm. He also reported on the purchase of the 30 acres

by Independent School District No. 286 in Hennepin County (Village of Brooklyn Center School).

The Vice President, Business Administration, reported on the desirability of University participation in a Land Planning Survey of the Earle Brown Farm so that roads and utilities and other improvements thereon can be located. The Vice President stated that the location of these improvements will affect the configuration and size of parcels that the University would hope ultimately to sell for private development. The Vice President reported further that a recent meeting was held when representatives of the University, Brooklyn Center, Dayton's, and Charlson Realty Company participated; that at this meeting representatives of the firm of Community Planning and Design Associates outlined a proposal for undertaking a planning survey. The Vice President, Business Administration, reported that a tentative agreement to finance a planning survey was reached at this meeting as follows: The Village of Brooklyn Center would pay \$4500, the University of Minnesota would pay \$4000, Dayton's would pay \$1500, and Charlson Realty Company would pay \$500, a total of \$10,500.

On recommendation of the Business Vice President and the President, voted to authorize the Business Vice President to participate in a Land Planning Survey of the Earle Brown Farm on the basis of the aforesaid tentative agreement. The source of the University expenditure to be from accumulated proceeds from past sales of lands.

As a follow-up of the Board's action of April 8, concerning the Golf Course property drainage problem, the Vice President, Business Administration, reported relative to the negotiations that have been carried on by counsel and engineers representing the University, the Village of Roseville and Midland Hills Country Club subsequent to the April 8 Board meeting. The Vice President reported that a three-party agreement involving the Regents, the Village of Roseville, and Midland Hills Country Club has tentatively been agreed upon by the representatives of the aforesaid parties subject to its acceptance by the governing boards of said interested parties. The agreement, filed supplement to the minutes, page 12,873, provides for extending the drainage line from the boundary of the Haley lots to be acquired by the University through the three Haley lots to be acquired by Midland Hills Country Club and then join with the Village of Roseville on a drainage line ultimately emptying into Walsh Lake located on Midland Hills Country Club property; and the overflow outlet line from said Lake to be joined in by the three parties. The extension of the drainage line in phases, will involve an expenditure by the University of approximately \$8,557.50. The expenditure of these funds will be provided by the Athletic Department. On recommendation of the Vice President, Business

Administration, and the President, voted to approve the plan as outlined and authorized the expenditure of funds necessary in solving the existing drainage problem and authorized the President and the Secretary to execute the proposed agreement.

The Vice President, Business Administration, reported that in order to consolidate our land holdings on the St. Paul Campus, it is desirable that we acquire a dwelling located at 2110 West Larpenteur Avenue, heretofore known to us as the Gordon H. Nelson property. The consideration is \$13,000, but in connection with the widening of Larpenteur Avenue, Ramsey County will take a portion of the frontage and will pay the University \$3,000. Thus, the net consideration for the acquisition of the property is \$10,000. On recommendation of the Vice President, Business Administration, and the President, voted to authorize the Vice President, Business Administration, to take appropriate steps to consummate the purchase and to take appropriate steps to effect transfer to Ramsey County of the easement for highway right-of-way described as Tract No. 412 in the pending condemnation proceeding (County of Ramsey vs. Ramsey County Historical Society et al, Parcel 412) effecting the aforesaid Gordon Nelson property located at 2110 West Larpenteur Avenue.

Following a discussion of which items on the executive docket for this session might have been considered in open session it was agreed the President should follow the established practice of identifying in advance which items of necessity must be dealt with in closed session, with the understanding that the President wished to hold these to an absolute minimum.

Voted to approve the following securities transactions of the Investments Committee:

May 1, 1960 through June 30, 1960

ACQUISITIONS

Purchases—Corporate Bonds

Group Investments Fund

Par Value	Security	Maturity	Cost
\$ 50,000.00	James Talcott, Inc., Senior Notes, 5½%	12-1-79	\$ 51,137.45

Purchases—Commercial Paper

Temporary Investment Pool—Current Fund

500,000.00	Genesco, Inc.	10-31-60	491,578.12
300,000.00	International Shoe Company	9-15-60	297,375.00
400,000.00	J. J. Newberry Company	9-22-60	396,461.11
250,000.00	Northrup, King & Company	10-31-60	245,903.65
250,000.00	Peavey, F. H. & Company	9-15-60	247,106.77
550,000.00	Sperry Rand Corporation	8-30-60	544,391.15

Par Value	Security	Maturity	Cost
400,000.00	Yellow Manufacturing Acceptance Corporation	7-29-60	396,888.89
200,000.00	Yellow Manufacturing Acceptance Corporation	8-15-60	198,304.17

Purchases—United States Government Agency Obligations

Group Investments Fund

200,000.00	Federal Intermediate Credit Bank Debentures, 4.65%	6-1-60	200,187.50
200,000.00	Federal Land Bank Bonds, 4%	6-20-61	200,250.00

Purchases—United States Treasury Obligations

Group Investments Fund

225,000.00	United States of America Treasury Bills	9-22-60	223,663.50
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Purchases—Corporate Stock

Group Investments Fund

No. of Shares	Security	Class	Cost
600	American Electric Power Company	Common	30,012.31
180	Arizona Public Service Company	Common	6,570.00
600	Ex-Cell-O Corporation	Common	19,912.52
400	Merck & Company, Inc.	Common	37,293.10
800	Pfizer, Chas. & Company, Inc.	Common	27,789.52
500	Stauffer Chemical Company	Common	30,914.66

Corporate Stock Dividend

Group Investments Fund

1,000	Insurance Company of North America	Common	
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Corporate Stock Splits

Frank E. Burch Research Fund in Ophthalmology

506	Minnesota Mining and Manufacturing Company	Common	
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Albert E. Grapp Trust Fund No. 1

100	American Tobacco Company	Common	
2,400	Minnesota Mining and Manufacturing Company	Common	

Group Investments Fund

1,500	American Tobacco Company	Common	
3,200	General Telephone & Electronics Corporation	Common	
1,000	International Nickel Company of Canada, Limited	Common	

No. of Shares	Security	Class	Cost
2,000	Minnesota Mining and Manufacturing Company	Common	

William L. McKnight Research Fund

3,200	Minnesota Mining and Manufacturing Company	Common	
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DISPOSALS

Maturities—United States Government Agency Obligations

Group Investments Fund

Par Value	Security	Maturity	Cost	Amount Received
\$ 200,000.00	Federal Intermediate Credit Bank Debentures, 4.65%	6-1-60	\$ 200,187.50	\$ 200,000.00

Temporary Investment Pool—Current Fund

300,000.00	Banks for Cooperative Debentures, 5.15%	6-1-60	300,000.00	300,000.00
500,000.00	Federal Home Loan Bank Notes, 5%	6-15-60	501,875.00	500,000.00
500,000.00	Federal Intermediate Credit Bank Debentures, 4 $\frac{7}{8}$ %	5-2-60	500,781.25	500,000.00

Temporary Investment Pool—Plant Fund

500,000.00	Federal Home Loan Bank Notes, 5%	6-15-60	500,000.00	500,000.00
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Maturities—United States Treasury Obligations

Student Organizations—Group Investments Fund

300.00	United States of America Savings Bonds, 2 $\frac{1}{2}$ %, Series G	6-1-60	300.00	300.00
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West Central Educational Development Association—Morris Account

35,000.00	United States of America Treasury Bills	6-22-60	34,077.75	35,000.00
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Maturities—Commercial Paper

Temporary Investment Pool—Current Fund

350,000.00	Associates Investment Company	6-30-60	347,229.17	350,000.00
350,000.00	B-W Acceptance Corporation	5-2-60	347,150.17	350,000.00
350,000.00	Caterpillar Credit Corporation	6-1-60	345,800.00	350,000.00

Par Value	Security	Maturity	Cost	Amount Received
250,000.00	Continental Can Company	6-30-60	245,348.96	250,000.00
250,000.00	Heller, Walter E. & Company	6-30-60	247,766.49	250,000.00
250,000.00	Household Finance Corporation	6-15-60	248,382.81	250,000.00
350,000.00	International Harvester Credit Corporation	6-30-60	347,276.52	350,000.00
250,000.00	Libby, McNeill & Libby, Inc.	5-31-60	247,963.54	250,000.00
250,000.00	Northrup, King & Company	6-15-60	244,618.06	250,000.00
250,000.00	Peavey, F. H. & Company	6-15-60	244,618.06	250,000.00
200,000.00	Ralston Purina Company	5-11-60	199,291.67	200,000.00
250,000.00	Seaboard Finance Company	6-30-60	247,812.50	250,000.00
200,000.00	Sperry Rand Corporation	6-28-60	198,234.72	200,000.00
350,000.00	Yellow Manufacturing Acceptance Corporation	5-31-60	348,293.75	350,000.00

Temporary Investment Pool—Plant Fund

250,000.00	Endicott Johnson Corporation	5-31-60	247,064.24	250,000.00
100,000.00	Philip Morris, Inc.	5-31-60	93,825.69	100,000.00
150,000.00	Sperry Rand Corporation	6-1-60	148,218.75	150,000.00

Sales—United States Treasury Obligations

Robert Best Medical School Fund

27,000.00	United States of America Treasury Notes, 3½%	5-15-60	27,135.00	27,016.88
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Student Organizations—Group Investments Fund

23,000.00	United States of America Treasury Notes, 3½%	5-15-60	23,115.00	23,014.37
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Temporary Investment Pool—Current Fund

276,000.00	United States of America Treasury Certificates of Indebtedness, 4%	5-15-60	275,862.00	276,172.50
900,000.00	United States of America Treasury Notes, 3½%	5-15-60	911,187.50	900,562.50

Temporary Investment Pool—Plant Fund

200,000.00	United States of America Treasury Certificates of Indebtedness, 4%	5-15-60	199,900.00	200,125.00
600,000.00	United States of America Treasury Notes, 3½%	5-15-60	602,812.50	600,375.00

Sales—Corporate Stocks

Group Investments Fund

No. of Shares	Security	Class	Book Value	Amount Received
2,500	Allegheny Ludlum Steel Corporation	Common	84,036.50	94,183.62
600	Eastman Kodak Company.....	Common	7,196.74	74,959.79
1,500	Illinois Power Company	Common	29,071.84	81,924.91
500	Sears, Roebuck and Company	Common	6,415.47	28,668.91
1,500	Virginia Electric & Power Company	Common	23,713.04	67,211.77

Minnesota Alumni Scholarship Fund

100	Al Johnson Construction Company	Common	5,051.00	8,000.00
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Sales—Corporate Stock Rights

Group Investments Fund

No. of Rights	Security	Class	Amount Received
1,820	Arizona Public Service Company	Common	527.56

MISCELLANEOUS

Exchange—United States Treasury Obligations

Student Organizations—Group Investments Fund

Par Value	Security	Maturity	Book Value
\$ 3,000.00	United States of America Treasury Bonds, 2½%	11-15-61	\$ 2,970.00
24,000.00	United States of America Treasury Certificates of Indebtedness, 4%	5-15-60	24,000.00

Exchanged into:

3,000.00	United States of America Treasury Bonds, 3⅞%	5-15-68	3,000.00
24,000.00	United States of America Treasury Notes, 4⅞%	5-15-65	24,000.00

Inter-Fund Transfers—United States Treasury Obligations

Temporary Investment Pool—Current Fund

Transferred into:

24,000.00	United States of America Treasury Certificates of Indebtedness, 4%	5-15-60	23,988.00
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Student Organizations—Group Investments Fund

24,000.00	United States of America Treasury Certificates of Indebtedness, 4%	5-15-60	24,000.00
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Voted to approve the following contracts:

AT(11-1)-532, Supplement No. 3, U. S. Atomic Energy Commission, extension of contract period and allotment of funds, filed supplement to the minutes, page 12,874

AT(11-1)-783, Supplement No. 1, U. S. Atomic Energy Commission, extension of contract period and allotment of funds, filed supplement to the minutes, page 12,875

AT(11-1)-910, U. S. Atomic Energy Commission, Research on Bovine Lymphocytic Leukemia, provision of funds, filed supplement to the minutes, page 12,876

AT(11-1)-913, U. S. Atomic Energy Commission, The Contribution of Electronically Excited States to the Radiation Chemistry of Organic Liquids, provision of funds, filed supplement to the minutes, page 12,877

BM-10-95-60, U. S. Atomic Energy Commission, Acquisition of Equipment in Nuclear Technology as Applied to the Life Sciences, provision of funds, filed supplement to the minutes, page 12,878

AF 18(603)-112, Supplemental Agreement No. 5, Air Force, extension of contract period, allotment of funds, changing program title to "Experimental and Theoretical Research of Composite Structures Under Large Thermal Gradients," and fixing overhead rate at 40.35% for fiscal year 1959 and 41% for current provisional use, filed supplement to the minutes, page 12,879

AF 33(616)-5440, Supplemental Agreement No. 5, Air Force, provision of final overhead rate of 62% through completion date of July 31, 1959, filed supplement to the minutes, page 12,880

AF 33(616)-5723, Change Order No. 5, Air Force, extension of completion date of contract, filed supplement to the minutes, page 12,881

AF 33(616)-6828, Supplement No. 2, Air Force, provision of funds for additional studies, filed supplement to the minutes, page 12,882

AF 33(616)-7402, Air Force, Research on Heat Transfer and Viscous Flow Phenomena on Delta Wings at Mach 7, provision of funds, filed supplement to the minutes, page 12,883

DA-18-064-404-CML-433, Modification No. 3, Army, extension of terminal date of the contract, filed supplement to the minutes, page 12,884

DA-21-018-CIVENG-59-31, Army, renewal of contract "Hydraulic Model Tests" for fiscal year 1960-61, and allotment of funds, filed supplement to the minutes, page 12,885

DA-11-022-ORD-2644, Modification No. 2, Army, extension of contract period, allotment of funds, fixing overhead rate at 40.35% through June 30, 1959, and provision of provisional rate of 41% for current use, and bringing general provisions up to date, filed supplement to the minutes, page 12,886

DA-11-022-ORD-2796, Modification No. 2, Army, extension of contract period, allotment of funds, provision of final overhead rate of 40.35% for fiscal year 1959 and of a provisional rate of 41% for current use, and bringing general provisions up to date, filed supplement to the minutes, page 12,887

DA-11-022-ORD-3084, Modification No. 1, Army, extension of contract period, allotment of funds, provision of final overhead rate of 40.35% set for fiscal year 1959 and of a provisional rate of 41% for current use, bringing general provisions up to date, filed supplement to the minutes, page 12,888

DA-11-022-ORD-3148, Modification No. 1, Army, extension of completion date, provision of a final overhead rate to June 30, 1959, and of a provisional rate for billing purposes, filed supplement to the minutes, page 12,889

DA-11-022-ORD-3226, Modification No. 1, Army, extension of completion date, allotment of funds, and changing provisional overhead rate from 42% to 41%, filed supplement to the minutes, page 12,890

DA-36-039-SC-74963, Modification No. 5, Army, fixing overhead rate at 40.35% for fiscal year ended June 30, 1959 and at 41% for current billing purposes, filed supplement to the minutes, page 12,891

DA-36-039-SC-78009, Modification No. 3, Army, fixing overhead rate at 40.35% for fiscal year ended June 30, 1959, and at 41% for current billing purposes, filed supplement to the minutes, page 12,892

DA-36-039-SC-85374, Army, Investigation of Noise Mechanisms in Semiconductor Devices and Materials, provision of funds, filed supplement to the minutes, page 12,893

DA-49-007-MD-972, Modification No. 5, Army, extension of contract period, allotment of additional funds and bringing general provisions up to date, filed supplement to the minutes, page 12,894

DA-49-193-MD-2015, Modification No. 1, Army, extension of contract period, allotment of funds and incorporation of provisional overhead rate of 41%, filed supplement to the minutes, page 12,895

N6onr-24609, Amendment No. 13, Navy, Task Order to be completed prior to the period specified in contract and funds to be decreased, filed supplement to the minutes, page 12,896, Task Order Nonr-710(34) issued to supersede N6onr-24609

Nonr-710(14), Amendment No. 11, Navy, extension of contract period, and allotment of funds, filed supplement to the minutes, page 12,897

Nonr-710(16), Amendment No. 7, Navy, extension of contract period, and allotment of funds, filed supplement to the minutes, page 12,898

Nonr-710(28), Amendment No. 2, Navy, extension of contract period, allotment of funds, and provision of overhead rate of 12½% for salary of Professor Spitzer, filed supplement to the minutes, page 12,899

Nonr-710(30), Amendment No. 3, Navy, extension of completion date of contract, filed supplement to the minutes, page 12,900

Nonr-710(31), Amendment No. 1, Navy, extension of contract period, and allotment of funds, filed supplement to the minutes, page 12,901

Nonr-710(34), Navy, Study of Fundamental Mechanism of the Excitatory Processes, provision of funds, filed supplement to the minutes, page 12,902

Nonr-2582(00), Amendment No. 3, Navy, extension of contract period, allotment of additional funds, expanding scope of research, and incorporation of a clause permitting donation of government property under Public Law 85-934, filed supplement to the minutes, page 12,903

NBy-3143, Change "C," Navy, extension of completion date of contract with no change in funds allotted, filed supplement to the minutes, page 12,904

600(18)-753, Navy, covering tuition for Basic Professional Nursing, filed supplement to the minutes, page 12,905

600(18)-753, Modification No. 1, Navy, provision of funds for textbooks, filed supplement to the minutes, page 12,906

N600(22)52957, Modification No. 1, Navy, adding locker and gym fees to contract, filed supplement to the minutes, page 12,907

13229, Air Force, covering tuition, books and supplies for specialized training, filed supplement to the minutes, page 12,908

Voted to accept with thanks the following gifts:

Governmental Research

Donor	U. S. Public Health Service
Amount	\$52,695
Fund	U. S. Public Health Service—Advanced Mental Hygiene Program

Donor Amount Fund	U. S. Public Health Service \$15,228 U. S. Public Health Service—Senior Research Fellowship—Research on Transport Mechanisms in Living and Artificial Systems
Donor Amount Fund Purpose	National Science Foundation \$13,900 National Science Foundation—Myxobacter Fruiting Formation To establish a fund to support myxobacter fruiting formation in accordance with statement filed supplement to the minutes, page 12,909
Donor Amount Fund Purpose	National Science Foundation \$13,000 National Science Foundation—Study of the Skeleton of Cetaceae To establish a fund to support the study of the skeleton of cetaceae in accordance with statement filed supplement to the minutes, page 12,910
Donor Amount Fund Purpose	U. S. Public Health Service \$11,725 U. S. Public Health Service—Vascular Effects of Hypertonic Solutions To establish a fund to support research on the vascular effects of hypertonic solutions in accordance with the statement filed supplement to the minutes, page 12,911
Donor Amount Fund	U. S. Public Health Service \$3,630 U. S. Public Health Service—Research on Uptake of Organic Compounds by Marine Animals
Donor Amount Fund Purpose	U. S. Public Health Service \$500 U. S. Public Health Service—Effects of Hypothermia on Gastrointestinal Function To establish a fund to support research on the effects of hypothermia on gastrointestinal function in accordance with the statement filed supplement to the minutes, page 12,912
Donor Amount Fund Purpose	U. S. Public Health Service \$500 U. S. Public Health Service—Possible Intermediates in Oxidative Phosphorylation To establish a fund to support research on possible intermediates in oxidative phosphorylation in accordance with the statement filed supplement to the minutes, page 12,913

Nongovernmental Research

Donor Amount Fund	Upper Midwest Research and Development Council \$50,000 Ford Foundation Economic Study of Upper Midwest Region
Donor Amount Fund Purpose	American Chemical Society \$26,900 American Chemical Society—Diagenesis of Organic Compounds To establish a fund to support diagenesis of organic compounds in accordance with statement filed supplement to the minutes, page 12,914

Donor	American Chemical Society
Amount	\$19,850
Fund	American Chemical Society—Rheology of Visco-Elastic Fluids
Purpose	To establish a fund to support research on the rheology of visco-elastic fluids in accordance with statement filed supplement to the minutes, page 12,915
Donor	Teagle Foundation
Amount	\$12,000
Fund	Neurology Research
Donor	American Dairy Association
Amount	\$10,000
Fund	American Dairy Association—Research on Dairy Table Spread
Purpose	To continue support of research under the direction of the Agricultural Experiment Station in accordance with agreement filed supplement to the minutes, page 12,916
Donor	Corn Industries Research Foundation
Amount	\$7,000
Fund	Corn Industries Research Foundation—Research on Starch
Donor	American Dairy Association
Amount	\$6,000
Fund	American Dairy Association—Research on Nonfat Solids
Purpose	To continue support of research under the direction of the Agricultural Experiment Station in accordance with agreement filed supplement to the minutes, page 12,917
Donor	Minneapolis Foundation
Amount	\$6,000
Fund	Minneapolis Foundation—Research on Anti-social Behavior
Purpose	To establish a fund to support research on anti-social behavior in accordance with statement filed supplement to the minutes, page 12,918
Donor	Ford Foundation
Amount	\$5,000
Fund	Ford Foundation—New Concepts and Practices of Delinquency Prevention and Control
Purpose	To establish a fund to support new concepts and practices of delinquency prevention and control in accordance with statement filed supplement to the minutes, page 12,919
Donor	Research to Prevent Blindness, Inc.
Amount	\$5,000
Fund	Research to Prevent Blindness, Inc.—Ophthalmologic Research and Research Training
Purpose	To establish a fund to support ophthalmologic research and research training in accordance with statement filed supplement to the minutes, page 12,920
Donor	National Dairy Council
Amount	\$5,000
Fund	National Dairy Council—The Metabolism and Deposition of Polyunsaturated Fatty Acids from Animal and Plant Sources
Purpose	To establish a fund to support research on metabolism and deposition of polyunsaturated fatty acids from animal and plant sources in accordance with statement filed supplement to the minutes, page 12,921

Donor	Monsanto Chemical Company
Amount	\$4,000
Fund	Monsanto Chemical Company—Research on Biological Oxidation
Purpose	To establish a fund to support research on biological oxidation in accordance with statement filed supplement to the minutes, page 12,922
Donor	Dr. Salsbury's Laboratories
Amount	\$3,600
Fund	Dr. Salsbury's Laboratories—Research on Ornithosis in Poultry
Donor	National Turkey Federation
Amount	\$3,550
Fund	National Turkey Foundation—Consumer Acceptance of Turkeys
Purpose	To establish a fund to support research on the consumer's acceptance of turkeys in accordance with statement filed supplement to the minutes, page 12,923
Donor	Minnesota Turkey Grower's Association
Amount	\$3,550
Fund	Minnesota Turkey Grower's Association—Consumer Acceptance of Turkeys
Purpose	To establish a fund to support research on the consumer's acceptance of turkeys in accordance with statement filed supplement to the minutes, page 12,924
Donor	Sabra M. Hamilton Foundation
Amount	\$3,000
Fund	Sabra M. Hamilton Foundation—Research in Malignant Disease
Purpose	To establish a fund to support research in malignant diseases in accordance with statement filed supplement to the minutes, page 12,925
Donor	Walter E. Meyer Research Institute of Law, Inc.
Amount	\$2,500
Fund	Walter E. Meyer Research Institute of Law—Research on Law Pertaining to Trusts and Estates
Purpose	To establish a fund to support research on law pertaining to trusts and estates in accordance with statement filed supplement to the minutes, page 12,926
Donor	American Concrete Pipe Agricultural Association
Amount	\$2,500
Fund	American Concrete Pipe Agricultural Association—Research on Concrete Drain Tile
Purpose	To continue support of research under the direction of the Agricultural Experiment Station in accordance with agreement filed supplement to the minutes, page 12,927
Donor	Sabra M. Hamilton Foundation
Amount	\$2,400
Fund	Sabra M. Hamilton Foundation—Research in Obstetrics and Gynecology
Purpose	To establish a fund to support research in obstetrics and gynecology in accordance with statement filed supplement to the minutes, page 12,928
Donor	Medical Research Program
Amount	\$2,000
Fund	Medical Research Program Fund for Basic Research
Purpose	To establish a fund for basic research in accordance with statement filed supplement to the minutes, page 12,929

Donor	Charles Pfizer and Company, Inc.
Amount	\$2,000
Fund	Charles Pfizer and Company—Beef Cattle Research
Purpose	To continue support of beef cattle research in accordance with agreement filed supplement to the minutes, page 12,930
Donor	Quality Control Committee
Amount	\$2,000
Fund	Milk Distributors 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 12,931
Donors	Various
Amount	\$1,979.04
Fund	General Cancer Research
Donor	L. H. Kellogg Chemical Company
Amount	\$1,500
Fund	L. H. Kellogg Company—Research in Mortuary Science
Purpose	To establish a fund to support research in mortuary science in accordance with statement filed supplement to the minutes, page 12,932
Donor	Dr. Salsbury's Laboratories
Amount	\$1,500
Fund	Dr. Salsbury's Laboratories—Research on Diseases of Poultry
Donor	National Turkey Federation
Amount	\$1,100
Fund	National Turkey Federation—Turkey Management Fund
Purpose	To establish a fund to support research on turkey management fund in accordance with statement filed supplement to the minutes, page 12,933
Donor	Sandoz, Inc.
Amount	\$1,000
Fund	Sandoz, Inc.—Research in Pharmacology
Purpose	To establish a fund to support research in pharmacology in accordance with statement filed supplement to the minutes, page 12,934
Donor	Winthrop Laboratories
Amount	\$920
Fund	Malignant Disease Research Fund
Donor	Chicago and Northwestern Railway Company
Amount	\$500
Fund	Chicago and Northwestern Railway Company—Soybean Production Research
Purpose	To establish a fund to support research on soybean production in accordance with statement filed supplement to the minutes, page 12,935
Donors	Various
Amount	\$450
Fund	Pharmaceutical Education and Research Fund
Donors	Various
Amount	\$349.25
Fund	Research on Hodgkins Disease

Donors Amount Fund	Various \$248 Radiation Therapy—Cancer Research Fund
Donors Amount Fund	Various \$75 Artificial Kidney Fund
Donors Amount Fund	Various \$69 Heart Disease Research Fund
Donors Amount Fund	Various \$55 McQuarrie Pediatric Fund
Donor Amount Fund	Mrs. Manford Oyen \$50 Special Research—Medicine
Donor Amount Fund	Otto T. Lund Post #52 \$5 American Legion Memorial Heart Research Professorship

Scholarships, Fellowships, Prizes and Awards

Donor Amount Fund Purpose	U. S. Public Health Service \$9,693 U. S. Public Health Service—Postdoctoral Fellowship Grant— Foreign To establish a postdoctoral fellowship grant—foreign—in ac- cordance with statement filed supplement to the minutes, page 12,936
Donor Amount Fund Purpose	North Central Electrical Manufacturers Club \$8,000 North Central Electrical Manufacturers Club Student Loan Fund To establish a fund to support a student loan fund in accordance with statement filed supplement to the minutes, page 12,937
Donor Amount Fund Purpose	American Foundation for the Blind, Inc. \$8,000 American Foundation for the Blind Graduate Fellowship in Edu- cation of the Blind To establish a fund to support a fellowship in education of the blind in accordance with statement filed supplement to the min- utes, page 12,938
Donor Amount Fund	General Service Foundation \$7,500 General Service Foundation Fellowship
Donor Amount Fund Purpose	Helen Hay Whitney Foundation \$7,500 Helen Hay Whitney Foundation Fellowship in Pediatrics To establish a fund to support a fellowship in pediatrics in ac- cordance with statement filed supplement to the minutes, page 12,939
Donor Amount Fund	General Foods Fund, Inc. \$7,000 General Foods Fund Fellowships

Donors	Various
Amount	\$5,703.50
Fund	Leland A. Watson Memorial Scholarship Fund
Purpose	To establish the Leland A. Watson Memorial Scholarship fund in accordance with statement filed supplement to the minutes, page 12,940
Donors	Various
Amount	\$4,136.50
Fund	All-University Scholarship Fund
Donor	Procter and Gamble Company
Amount	\$3,300
Fund	Procter and Gamble Company Summer Research Fellowships in Chemistry
Donor	Upjohn Company
Amount	\$3,000
Fund	Upjohn Company Fellowship in Pharmaceutical Sciences
Purpose	To establish a fellowship in pharmaceutical sciences in accordance with statement filed supplement to the minutes, page 12,941
Donor	Standard Oil Foundation, Inc.
Amount	\$3,000
Fund	Standard Oil Foundation, Inc.—Graduate Fellowship in Chemical Engineering
Donor	Procter and Gamble Company
Amount	\$2,702
Fund	Procter and Gamble Company Fellowship in Chemical Engineering
Donors	Various
Amount	\$2,241
Fund	North Star Scholarship Fund
Donor	American Numismatic Society
Amount	\$2,000
Fund	American Numismatic Society Fellowship
Purpose	To establish a fellowship for Father Berard L. Marthaler in accordance with statement filed supplement to the minutes, page 12,942
Donor	U. S. Public Health Service
Amount	\$1,296
Fund	U. S. Public Health Service—Dental Public Health Student Part-time Research Fellowships
Purpose	To establish a dental public health student part-time research fellowship in accordance with statement filed supplement to the minutes, page 12,943
Donor	Charles T. Miller Hospital
Amount	\$1,285.50
Fund	Miller Hospital Fellowship in Obstetrics and Gynecology
Donor	Howard W. Lyon
Amount	\$1,000
Fund	Howard W. Lyon Foundation Scholarship Fund

Donor Amount Fund	Physicians and Hospitals Supply Company \$1,000 Physicians and Hospitals Supply Company—Ulmer Pharmacal Company Fund
Donor Amount Fund	International Minerals and Chemical Corporation \$1,000 International Minerals and Chemical Corporation—Louis Ware Scholarship
Purpose	To establish the Louis Ware Scholarship in accordance with statement filed supplement to the minutes, page 12,944
Donor Amount Fund	St. Paul AFL-CIO Trades and Labor Assembly \$800 St. Paul Trades and Labor Assembly Scholarship
Donor Amount Fund	Standard Oil Company of California \$750 Standard Oil Company of California Scholarship in Mechanical Engineering
Donor Amount Fund	California Exploration Company \$750 California Exploration Company Scholarship in Geo-Physics
Donors Amount Fund	Various \$739 Duluth Campus Scholarship Fund
Donor Amount Fund	Northern States Power Company \$600 Northern States Power Company Electrical Engineering Scholarship
Donor Amount Fund	Archer-Daniels-Midland Company \$500 Archer-Daniels-Midland Company Scholarship in Industrial Accounting
Purpose	To establish a fund to support a scholarship in industrial accounting in accordance with statement filed supplement to the minutes, page 12,945
Donor Amount Fund	Archer-Daniels-Midland Company \$500 Archer-Daniels-Midland Company Scholarship in Chemistry
Donor Amount Fund	Continental Oil Company \$500 Continental Oil Company Scholarship in Mechanical Engineering
Purpose	To establish a scholarship in mechanical engineering in accordance with statement filed supplement to the minutes, page 12,946
Donor Amount Fund	Faculty Women's Club \$400 Faculty Women's Club Scholarship
Donor Amount Fund	Borchert-Ingersoll, Inc. \$400 Borchert-Ingersoll, Inc. Scholarship

Donor Amount Fund Purpose	Minnesota Insurance Information Center \$350 Insurance Companies of Minnesota Scholarship To establish a scholarship in the School of Business Administration with a major interest in insurance in accordance with statement filed supplement to the minutes, page 12,947
Donor Amount Fund	Northern States Power Company \$300 Northern States Power Company Agricultural Engineering Scholarship
Donor Amount Fund	Northern States Power Company \$300 Northern States Power Company Scholarship in Home Economics
Donor Amount Fund Purpose	Sonstegard Brothers \$300 Sonstegard Brothers Scholarship To establish a scholarship for a student majoring in the poultry husbandry field in the College of Agriculture, Forestry, and Home Economics in accordance with statement filed supplement to the minutes, page 12,948
Donor Amount Fund Purpose	Minneapolis Sales Executives \$300 Emmett Salisbury Sales Management Scholarship To establish a scholarship in the School of Business Administration in accordance with statement filed supplement to the minutes, page 12,949
Donor Amount Fund	Minnesota Masquers \$208 Minnesota Masquers Scholarship Fund
Donor Amount Fund	Faculty Women's Club \$200 Mary Farrell Coffman Scholarship
Donor Amount Fund	The Chicago Farmers \$200 Chicago Farmers Scholarship Fund
Donor Amount Fund	National Society of Colonial Dames of America in the State of Minnesota \$155 National Society of Colonial Dames of America in the State of Minnesota
Donor Amount Fund	Class of 1960 in Medical Technology \$150 William A. O'Brien Scholarship Fund
Donor Amount Fund	Miss Jeanette Badger \$150 University of Minnesota School of Nursing Foundation Scholarship
Donor Amount Fund	Junior Achievement of Minneapolis, Inc. \$100 Junior Achievement of Minneapolis, Inc. Scholarship Fund

Donor Amount Fund	Sanford Hall \$100 Sanford Hall Scholarship Fund
Donor Amount Fund	Rodney A. Briggs \$100 General Scholarship Fund—University of Minnesota, Morris
Donor Amount Fund	Sigma Theta Tau—Zeta Chapter \$100 Sigma Theta Tau—Zeta Chapter Scholarship
Donor Amount Fund	Bertha P. T. A. \$75 Scholarships and Awards—General—College of Agriculture, Forestry, and Home Economics
Donor Amount Fund	Alpha Phi Omega \$12 Alpha Phi Omega Scholarship in Memory of Dean Elmer Johnson

Miscellaneous

Donor Amount Fund	U. S. Public Health Service \$63,736 U. S. Public Health Service—Training in Clinical Psychology
Donor Amount Fund	National Fund for Medical Education \$45,240 National Fund for Medical Education
Donor Amount Fund	U. S. Public Health Service \$28,954 U. S. Public Health Service—School Psychology Training Program
Donor Amount Fund	U. S. Public Health Service \$19,336 U. S. Public Health Service—Training Program in Clinical Psychology
Donor Amount Fund	U. S. Public Health Service \$15,837 U. S. Public Health Service—Training Program in Child Psychology
Donors Amount Fund	Various \$11,105.20 Duluth Campus Development Fund
Donor Amount Fund	U. S. Public Health Service \$11,030 U. S. Public Health Service—Contract Sa-43-PH-3749 Summer Course for Public Health Statisticians
Purpose	To establish a fund to support a summer course for public health statisticians in accordance with statement filed supplement to the minutes, page 12,950
Donor Amount Fund	U. S. Public Health Service \$7,617 U. S. Public Health Service—Career Teacher Training Program

Donors Various
 Amount \$6,545.66
 Fund Variety Club Heart Hospital—Fifth Floor Addition

Donor Westinghouse Educational Foundation
 Amount \$5,000
 Fund Westinghouse Education Foundation—Laboratory—Electrical Engineering
 Purpose To establish a fund to support the refurbishing of the instructional laboratory in Electrical Engineering in accordance with statement filed supplement to the minutes, page 12,951

Donors Various
 Amount \$4,500
 Fund University of Minnesota Landscape Arboretum—Excelsior—Land and Road Development

Donors Various
 Amount \$2,449.84
 Fund Variety Club Heart Hospital Equipment Fund

Donors Various
 Amount \$1,535
 Fund Tweed Art Gallery Fund

Donors Various
 Amount \$1,093.70
 Fund 4-H Revolving Fund

Donor Sabra M. Hamilton Foundation
 Amount \$1,000
 Gift The Sabra M. Hamilton Foundation has donated \$1,000 to purchase a grandfather's clock, including a suitable engraved plaque, for a permanent location in the lounge of the Masonic Memorial Hospital unit at the University of Minnesota Hospitals

Donor Minneapolis Foundation
 Amount \$1,000
 Fund Warren Lecture Fund

Donors Various
 Amount \$685
 Fund Mortuary Science Silver Anniversary Class Fund
 Purpose To establish a fund to support miscellaneous expenditures such as the buying of books, student aids, equipment, faculty assistance, or facility development in the School of Mortuary Science in accordance with statement filed supplement to the minutes, page 12,952

Donors Various
 Amount \$267
 Fund Masonic Memorial Hospital Equipment Fund

Donor Mortuary Science Class of 1960
 Amount \$100
 Fund Mortuary Science Service Fund
 Purpose To establish the Mortuary Science Service Fund for contributions to be used for books, student aids, equipment, faculty needs or facilities in accordance with statement filed supplement to the minutes, page 12,953

Donor	Northern City National Bank
Amount	\$100
Fund	Social Sciences Research Trust Fund—Duluth
Donor	Dr. John Muller
Amount	\$50
Fund	Owen H. Wangensteen Surgical Education Fund
Donor	Mrs. Edward L. Tuohy
Gift	A selection of 35 paintings for the Tweed Gallery
Donor	The Ford Foundation
Gift	Wash drawing for the Tweed Gallery
Donor	Mr. Walter A. Weiss
Gift	Casein painting for the Tweed Gallery
Donor	Mr. Royal D. Alworth
Gift	Reconditioned mangle for Home Economics Department use in the Home Management Home

Voted to approve the report of the Vice President, Business Administration, and the President to the Chairman of the Executive and Finance Committee, filed supplement to the minutes, page 12,954.

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

Voted to approve journal vouchers No. 40001 to No. 42500 inclusive.

Voted to approve requisitions No. 62187 to No. 65318 inclusive.

Voted to adjourn.

L. R. LUNDEN, Secretary