

UNIVERSITY OF MINNESOTA
BOARD OF REGENTS
MINUTES

June 11, 1960

A meeting of the Board of Regents was held in the Regents' Room, Administration Building, on Saturday, June 11, 1960, at ten o'clock a.m.

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

Voted to approve the minutes of the following meetings:

Board of Regents of January 14, 1960
Board of Regents of February 5, 1960

Voted to approve the following personnel changes:

Retirements

James Lewis Morrill as President Emeritus effective June 30, 1960

Theodore C Blegen as Dean of Graduate School and Professor Emeritus History effective June 30, 1960

Austin A Dowell as Director Resident Instruction, Assistant Dean and Professor Emeritus Agricultural Economics effective June 30, 1960

Elmer E Young as Professor Emeritus Art effective June 15, 1960

Alice F Tyler as Professor Emeritus History effective June 15, 1960

Donald G Paterson as Professor Emeritus Psychology effective June 15, 1960

Bryng Bryngelson as Professor Emeritus Speech and Theater Arts effective June 15, 1960

Harry A Doeringsfeld as Professor Emeritus Aeronautical Engineering effective June 15, 1960

Forrest E Miller as Professor Emeritus Aeronautical Engineering effective June 15, 1960

Henry E Hartig as Professor Emeritus Electrical Engineering effective June 15, 1960

Hugh B Wilcox as Professor Emeritus Mathematics Institute of Technology effective June 15, 1960
 Lee I Smith as Professor Emeritus School of Chemistry effective June 15, 1960
 William E Petersen as Professor Emeritus Dairy Husbandry effective June 30, 1960
 Clarence E Mickel as Professor Emeritus Entomology and Economic Zoology effective June 30, 1960
 Jane M Leichsenring as Professor Emeritus School of Home Economics effective June 30, 1960
 Harold R Searles as Professor Emeritus Extension Dairyman Agricultural Extension Service effective June 30, 1960
 Robert E Hodgson as Professor-Superintendent Emeritus Southern Experiment Station effective June 30, 1960
 Thorvald Schantz-Hansen as Professor-Director Emeritus Cloquet Forest Research Center effective June 30, 1960
 Ernst Gellhorn as Professor Emeritus Neurophysiology effective June 15, 1960
 Anderson C Hilding as Clinical Professor Emeritus Otolaryngology effective June 30, 1960
 William T Peyton as Professor and Director Emeritus Neurosurgery effective June 15, 1960
 Howard C H Kernkamp as Professor Emeritus Veterinary Pathology and Parasitology effective June 30, 1960
 James D Winter as Associate Professor Emeritus Horticulture effective June 30, 1960
 Ramer D Leighton as Associate Professor Emeritus Extension Dairyman Agricultural Extension Service effective June 30, 1960
 Lawrence F Richdorf as Clinical Associate Professor Emeritus Pediatrics effective June 30, 1960
 Howard M Odel as Associate Professor Emeritus Medicine Mayo Foundation effective May 31, 1959
 Elizabeth M Atkins as Assistant Professor Emeritus English effective June 15, 1960
 Harold E Hullsiek as Clinical Assistant Professor Emeritus Surgery effective June 30, 1960
 Harriet J Harrison as Assistant Professor-Student Counselor Emeritus Duluth effective June 15, 1960
 Cameron Booth as Lecturer Emeritus Art effective June 15, 1960
 John A Anderson as Instructor Emeritus West Central School and Experiment Station effective April 15, 1960
 Charles L Bane as Instructor Emeritus Psychology General Extension Division effective June 30, 1960
 Alice M Lewis as Instructor Emeritus English General Extension Division effective June 15, 1960
 Heide L Henriksen as Lecturer Emeritus School of Public Health effective December 31, 1959
 Torstein D Grinager as Agricultural Agent-Assistant Professor Emeritus Agricultural Extension Service effective June 30, 1960

Clarence E Larson Director of Trusts and Assistant Secretary Board of Regents Office of the University Attorney effective June 30, 1960

Walter R Mixer Maintenance Supervisor St Paul Campus Physical Plant to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective June 30, 1960

Hallie Bruce Chief Pharmacist University of Minnesota Hospitals to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective June 30, 1960

Bradley C Lawton Senior Stores Clerk Office of the Comptroller to retire on Old Age Survivors and Disability Insurance effective June 24, 1960

Marguerite H Richardson Senior Clerk General Storehouse to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective June 30, 1960

Walter M Bauers General Mechanic Foreman Truck Service to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective June 30, 1960

Garrett Brink, Jr Herdsman Dairy Husbandry to retire on Old Age Survivors and Disability Insurance effective June 30, 1960

Lucille Coakley Laundry Worker School of Home Economics to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective June 30, 1960

Maurice Bakken Operating Engineer Northwest School and Experiment Station to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective June 30, 1960

Jergen M Hulst Senior Farm Laborer Northwest School and Experiment Station to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective October 7, 1959

Harold E Freeman Utility Man West Central School and Experiment Station to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective June 30, 1960

Haakon A Jenson Painter West Central School and Experiment Station to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective June 30, 1960

Walter W Nelson Senior General Mechanic Lake Itasca Forestry and Biological Station to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective June 30, 1960

Lewis Hansen Senior General Mechanic Laboratory of Physiological Hygiene to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective June 30, 1960

Mayme Engstrom Senior Clerk School of Dentistry to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective June 30, 1960

Michael Keprios Junior Scientist Medicine Research Funds to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective June 30, 1960

Hjalmer Anderson Carpenter Physical Plant to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective June 30, 1960

John T Anderson Painter Foreman Physical Plant to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective April 29, 1960

Gertrude Blomquist Telephone Operator Physical Plant to retire on Old Age Survivors and Disability Insurance effective June 30, 1960

Walter F Boerner Brick Mason Physical Plant to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective June 30, 1960

Simon LaBrant Building Caretaker Physical Plant to retire on Old Age Survivors and Disability Insurance effective June 30, 1960

Rodney Magnuson Carpenter Foreman Physical Plant to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective June 30, 1960

John Madura Building Caretaker Physical Plant to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective June 30, 1960

John O Nelson Assistant Grounds Crew Foreman Physical Plant to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective June 20, 1960

Theodore Olson Building Caretaker Physical Plant to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective June 30, 1960

Ida E Spindler Custodial Worker Physical Plant to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective June 30, 1960

Anna H Whitney Food Service Worker Sanford Hall to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective May 17, 1960

Ida N Thompson Principal Food Service Supervisor Shevlin Hall Food Service to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective June 30, 1960

Sophie Germundson Food Service Worker Coffman Union Food Service to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective June 20, 1960

Mabel Raymond Food Service Worker Coffman Union Food Service to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective June 30, 1960

Harriet Shaver Cook Agricultural Cafeteria and Dining Hall to retire on Old Age Survivors and Disability Insurance effective June 30, 1960

Ole W Olson General Mechanic Pioneer Hall to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective June 24, 1960

Julia M Cropper Senior Food Service Worker Centennial Hall to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective June 30, 1960

Mabel E Carlson Cook Comstock Hall to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective June 30, 1960

Esther Lindberg Food Service Worker Cafeteria Duluth to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective June 30, 1960

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

Newton Ireland General Mechanic Territorial Hall to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective June 30, 1960

John E Robertson Hospital Janitor University Health Service to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective June 10, 1960

Erich G F Klett Meat Cutter Food Stores to retire on Old Age Survivors and Disability Insurance effective June 30, 1960

Louis Closmore Washman University Laundry to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective June 30, 1960

Samuel C Reineke Senior Laboratory Animal Attendant Cancer Biology Research Funds to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective June 30, 1960

Esther Adair Hospital Aide University of Minnesota Hospitals to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective June 30, 1960

Annie Bailey Custodial Worker University of Minnesota Hospitals to retire on Old Age Survivors and Disability Insurance effective May 18, 1960

Petra Hexem Food Service Worker University of Minnesota Hospitals to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective June 30, 1960

Terminations

Theodore Hornberger Professor English effective June 15, 1960

John Bowditch Professor History effective June 15, 1960

Verval J Mueller Professor School of Social Work effective January 7, 1960 (deceased)

John M H Olmsted Professor and Associate Chairman Mathematics College of Science Literature and the Arts effective June 15, 1960

Antal Dorati Professor Music without salary effective June 15, 1960
 Paul L Holmer Professor Philosophy effective June 15, 1960
 Theodore Caplow Professor Sociology effective June 15, 1960
 Esther McGinnis Visiting Professor School of Home Economics effective June 15, 1960
 Bernard Zimmermann Professor Surgery effective June 30, 1960
 Bernard Glueck, Jr Professor Psychiatry and Neurology effective June 15, 1960
 Marion W McCrea Professor and Associate Dean School of Dentistry effective June 30, 1960
 Ben B Sutton Professor School of Business Administration effective June 15, 1960
 Mason H Campbell Professor Seoul National University of Korea Cooperative Project effective May 7, 1960
 Marthe Blinoff Associate Professor Romance Languages effective June 15, 1960
 Richard H Lyon Associate Professor Electrical Engineering effective June 15, 1960
 Watson B Fulks Associate Professor Mathematics Institute of Technology effective June 15, 1960
 Hidehiko Yamabe Associate Professor Mathematics Institute of Technology effective June 15, 1960
 Marc L Nerlove Associate Professor Agricultural Economics effective June 30, 1960
 Joan Gordon Associate Professor School of Home Economics effective June 15, 1960
 James F Marvin Associate Professor Radiology effective May 22, 1960 (deceased April 22, 1960)
 William Cohen Associate Professor Law School effective June 15, 1960
 Ronald C Bzoch Assistant Professor Mathematics College of Science Literature and the Arts effective June 15, 1960
 Rafael Druian Assistant Professor Music effective June 15, 1960
 Frank B Baker Assistant Professor Psychology effective June 15, 1960
 Edward R Rang Assistant Professor Aeronautical Engineering effective June 15, 1960
 Arthur R Robinson Assistant Professor Aeronautical Engineering effective June 15, 1960
 Joseph Davidson Assistant Professor Anatomy effective June 15, 1960
 George Hudson Assistant Professor Anatomy effective June 15, 1960
 Margery Low Assistant Professor School of Nursing effective June 30, 1960
 Jean A Burgess Assistant Professor Physical Education for Women effective June 15, 1960

Thomas F Stovall Assistant Professor General College effective June 15, 1960

Frederick A Wouri Assistant Professor Social Sciences Duluth effective June 15, 1960

Oren W Govier Lecturer School of Public Health without salary effective February 29, 1960

Tomic T Romson Lecturer School of Public Health without salary effective June 15, 1960

Lorena J Murray Lecturer School of Public Health effective June 15, 1960

Edward O Coleman Instructor English effective June 15, 1960

Sumner J Ferris Instructor English effective June 15, 1960

Mary V Mitchell Instructor English effective June 15, 1960

Fred A Krugel Instructor German effective June 15, 1960

John Q Imholte Instructor History effective June 15, 1960

Richard A Lebrun Instructor History effective June 15, 1960

Charles A Harvey Instructor Mathematics College of Science Literature and the Arts effective June 15, 1960

David A Woodward Instructor Mathematics College of Science Literature and the Arts effective June 15, 1960

William E Fitzsimmons Instructor Music effective June 15, 1960

Gale L Sperry Instructor and Bandmaster Music effective June 15, 1960

David L Horton Instructor Psychology effective June 15, 1960

James G Martin Instructor Psychology effective June 15, 1960

The following Instructors Speech and Theater Arts effective June 15, 1960

John C Ahart

Kenneth J Erickson

George Kliger

Lowell Manfull

Flora P Sedgwick

Johnson Y S Luh Instructor Electrical Engineering effective June 15, 1960

Rodney D Driver Instructor Mathematics Institute of Technology effective June 15, 1960

Fred S Van Vleck Instructor Mathematics Institute of Technology effective June 15, 1960

Edwin F Humpal, Jr Instructor Mechanical Engineering effective June 15, 1960

Alson I Kaumeheiwa Instructor Mechanical Engineering effective June 15, 1960

Edward V Caruolo Instructor Dairy Husbandry effective June 30, 1960

Joan P Cassilly Instructor School of Home Economics effective June 15, 1960

Carol B Wilson Instructor School of Home Economics effective June 15, 1960

Wanda A Blockhus Instructor School of Agriculture effective April 15, 1960

Marjorie P Christensen Instructor School of Agriculture effective April 15, 1960

The following Instructors West Central School and Experiment Station effective April 15, 1960

Leo W Connors
Lawrence J Lystig

Marjorie H Stevens
John C Ylvisaker

Delbert C Schwieger Instructor West Central School and Experiment Station effective June 30, 1960

Edna M Kral Instructor Southern School of Agriculture effective March 31, 1960

John W Trank Instructor Physiology effective June 15, 1960

Iver A Iversen Instructor School of Public Health effective June 15, 1960

Paul D Youngdahl Instructor School of Public Health effective June 15, 1960

Doris E Blanz Instructor and Student Technologist Supervisor Laboratory Medicine effective June 30, 1960

Donald A Willigan Instructor College of Veterinary Medicine Division of Veterinary Pathology and Parasitology effective June 15, 1960

Florentine P Anderson Instructor Home Economics Education effective June 15, 1960

Marian K Peck Instructor Music Education effective June 15, 1960

The following Instructors Elementary School effective June 15, 1960

Lelon R Capps
Subira Chowdhary

James E Inskeep, Jr
Evelyn D Ness

Donald L Lantz Instructor and Counselor Student Personnel Office College of Education effective June 24, 1960

The following Instructors Student Teaching College of Education effective June 15, 1960

Karl R Anselm
Virginia W Harbo
Robert E Kuhl
Howard E Meyers

Anita C Stolov
David T Strange
Alice A Tuseth

The following Instructors University High School effective June 15, 1960

John P O'Leary
Rosamond G Olmscheid

Raynard L Stedje
Mary L Strever

Edwin C Burklund School Physician Institute of Child Development and Welfare effective June 15, 1960; continues appointment as Instructor Pediatrics without salary

The following Instructors Institute of Child Development and Welfare effective June 15, 1960

Ann G Fonaroff
Doris M Groth

Betty Wahlstedt

The following Instructors School of Business Administration effective June 15, 1960

Anker V Andersen
Bertrand N Horwitz
Chris J Luneski

Coenraad L Mohr
James B Nilsen

The following Instructors Economics School of Business Administration effective June 15, 1960

Zdenek Cernohous
Demos P Hadjiyanis
Thomas F Hady

George D Hanrahan
Sigmund Krauthamer

Ralph O Kehle Instructor General College effective June 15, 1960

Rose M Hoene Instructor Division of Education and Psychology Duluth effective June 15, 1960

Loren G Myhre Instructor Division of Education and Psychology Duluth effective June 15, 1960

Thomas G Boman Instructor Division of Science and Mathematics Duluth effective June 15, 1960

Robert W Marker Instructor and Field Assistant Bureau of Field Studies and Surveys effective May 15, 1960

Clifton E Wilson Research Fellow International Relations and Area Studies effective June 30, 1960

Glenn H Hamor Research Fellow College of Pharmacy effective June 15, 1960

Yutaka Okinaka Research Fellow School of Chemistry Research Funds effective May 31, 1960

Jiro Osugi Research Fellow School of Chemistry Research Funds effective June 20, 1960

Orin H Osborn Research Fellow College of Veterinary Medicine Division of Veterinary Bacteriology and Public Health effective May 31, 1960

Orion L Carlson Stevens County Assistant Agricultural Agent Instructor Agricultural Extension Service effective June 11, 1960

Anne P Hahn Nicollet County Home Agent Instructor Agricultural Extension Service effective May 31, 1960

Margaret L Mallak Wadena County Club Agent Instructor Agricultural Extension Service effective July 12, 1960

Lorraine D Ruby Murray County Home Agent Instructor Agricultural Extension Service effective July 11, 1960

Bernita M Severson Assistant County Home Agent Instructor Agricultural Extension Service effective May 31, 1960

Jan K Aase Research Assistant Soils Research Funds effective
 May 13, 1960
 William F Slingsby Research Assistant Agricultural Economics
 Research Funds effective May 13, 1960
 Keith Hodgson Research Assistant School of Mines and
 Metallurgy Research Funds effective April 15, 1960 (transferred
 to miscellaneous payroll)
 John S Snyder Research Assistant School of Mines and Metal-
 lurgy Research Funds effective April 15, 1960 (transferred to mis-
 cellaneous payroll)
 James C Kincannon Research Assistant Psychology Research
 Funds effective April 30, 1960
 Einar Mundal Research Assistant Geology Research Funds
 effective June 15, 1960
 Elsie E E Chao Research Assistant School of Chemistry
 Research Funds effective May 31, 1960
 Om P Bahl Research Assistant Agricultural Biochemistry
 Research Funds effective May 31, 1960
 Alan M Reynard Research Assistant Physiological Chemistry
 Research Funds effective May 6, 1960
 Paul A Banas Research Assistant Industrial Relations Center
 Research Funds effective April 29, 1960
 Arthur G Hennings Clinical Preceptor School of Public Health
 without salary effective February 29, 1960
 Lloyd L Hughes Clinical Preceptor School of Public Health
 without salary effective June 30, 1960
 Paul F Bowlin Medical Fellow Specialist Medicine effective
 June 30, 1960
 Conrad B Jenson Medical Fellow Specialist Surgery Research
 Funds effective June 30, 1960
 Herman D Bentz Medical Fellow Surgery with salary paid
 directly by the Veterans Administration Hospital effective Febru-
 ary 20, 1960
 Sung K Chun Medical Fellow Surgery with salary paid di-
 rectly by the Korean Government effective March 20, 1960
 Edward F Daw Medical Fellow Mayo Foundation effective
 March 31, 1960
 Kuo Tsung-Po Medical Fellow Surgery Research Funds effec-
 tive May 8, 1960
 George W Hauser Clinic Physician University Health Service
 effective June 30, 1960
 Darlene A Read Senior Clerk-Typist Office of the President
 effective May 23, 1960
 Barbara A Joern Senior Clerk-Typist Office of the Vice Presi-
 dent Academic Administration effective June 9, 1960
 Ellen S Guzy Clerk-Typist Office of the Comptroller effective
 May 6, 1960 (transferred to miscellaneous payroll)
 Marianne E Sturtevant Senior Accountant Office of the Comp-
 troller effective June 7, 1960

John M Bancroft Student Personnel Worker Office of the Dean of Students Student Housing Bureau effective June 14, 1960

Eva Gomez Senior Clerk-Typist Office of the Dean of Students Student Counseling Bureau effective May 2, 1960

Yvonne F Graham Clerk-Typist Office of Admissions and Records effective May 19, 1960

Judith M Netkow Clerk Office of Admissions and Records effective June 14, 1960

Robert Stenberg Stores Clerk General Storehouse effective May 26, 1960

Evelyn J Dufelmeier Senior Clerk-Typist Library effective June 13, 1960

Jacqueline P Thompson Senior Clerk Library effective June 22, 1960

Goffe J Erickson Assistant Scientist Civil Engineering and Hydraulics St Anthony Falls Hydraulic Laboratory effective June 13, 1960

Dona P DeSoto Clerk-Typist School of Home Economics effective May 9, 1960

Yvonne P Driste Laboratory Technician School of Home Economics effective June 3, 1960

Maxine A Enfield Senior Secretary Agricultural Extension Service effective June 8, 1960

Sandra F Wahlquist Transcribing Machine Operator Agricultural Extension Service effective May 18, 1960

Carol A Houghton Senior Clerk-Typist Agricultural Experiment Station effective June 15, 1960

Betty Lou Jones Senior Secretary Medicine effective June 6, 1960

Katherine J McFarland Senior Clerk-Typist Medicine effective June 20, 1960

LaVonne E Ehlen Secretary School of Public Health effective June 9, 1960

Vivian Ulrich Senior Account Clerk Surgery effective May 31, 1960

Doreen M Kleist Senior Secretary General Education effective June 24, 1960

Donald M Oberg Building Caretaker Physical Plant Duluth effective May 11, 1960

Martin G Scott Operating Engineer Physical Plant Duluth effective April 30, 1960

Linda B Schutt Clerk-Typist Administration Extension Division effective May 11, 1960

Gay J Rasmussen Senior Clerk-Typist Radio and Television Broadcasting effective April 26, 1960

Mary E Johnson Laboratory Technician Entomology and Economic Zoology Research Funds effective May 23, 1960

J Lynn Pearson Senior Laboratory Attendant Surgery Research Funds effective May 9, 1960

Harvey L Cole Junior Scientist Cancer Biology Research
 Funds effective May 27, 1960
 Charles E Johnson Laboratory Technologist Surgery Research
 Funds effective April 14, 1960
 Paulita S Villareal Laboratory Technologist Medicine Re-
 search Funds effective June 30, 1960
 Alice F Richardson Senior Clerk-Typist School of Public
 Health Research Funds effective May 9, 1960
 Elaine L Engen Bookkeeping Machine Operator Physical
 Plant effective May 20, 1960
 Kevin P Flaherty Fireman Physical Plant effective May 5,
 1960
 Bert S Lizakowski Building Caretaker Physical Plant effective
 May 26, 1960
 Dorothy E Jensen Senior Clerk-Typist Rosemount Research
 Center effective June 29, 1960
 Alice J Jensen Assistant Cook Coffman Union Food Service
 effective April 27, 1960
 Anne S Warhol Senior Food Service Worker Coffman Union
 Food Service effective May 20, 1960
 Carol K Stewart Senior Clerk-Typist Student Unions St Paul
 Campus Student Center effective May 24, 1960
 Minnie-Lee Bregman Student Technologist Supervisor Uni-
 versity Health Service effective May 13, 1960
 Chester T Hausfeld Building Caretaker University Health
 Service effective May 6, 1960
 Velvl M Neal General Staff Nurse University Health Service
 effective May 6, 1960
 Gordon B Nordby Delivery Service Driver Food Stores effec-
 tive May 24, 1960
 Barbara L Turner Clerk-Typist University Press effective
 May 10, 1960
 Lawrence G Bradkorb Creamery Worker Milk and Cream
 Department effective April 19, 1960
 Carl F White Photography Assistant Animal X-Ray effective
 June 15, 1960
 Diane S Hamman Senior Clerk-Typist Bureau of Field Studies
 and Surveys effective April 30, 1960
 Mary C Jackman Senior Clerk-Typist State-Wide High School
 Testing Program effective May 2, 1960
 John W Kelly Securities Analyst Investment Overhead effec-
 tive May 26, 1960
 Miriam K Yaeger Senior Secretary Investment Overhead effec-
 tive May 30, 1960
 La Vane Bung Wind Tunnel Mechanic Rosemount Aeronau-
 tical Laboratories effective June 23, 1960
 Donald Clemens Millwright Rosemount Aeronautical Labora-
 tories effective June 24, 1960
 Lester Hamann Operating Engineer Rosemount Aeronautical
 Laboratories effective June 13, 1960

Robert J Panzer Wind Tunnel Mechanic Rosemount Aeronautical Laboratories effective April 28, 1960

Antoinette D Hanson Senior Laboratory Animal Attendant Cancer Biology Research Funds effective June 30, 1960

Joann H Mierzwa Clerk-Typist Pediatrics Research Funds effective May 10, 1960

Helen Whitney Junior Scientist Pediatrics Research Funds effective May 27, 1960

Elmer Walberg Laboratory Animal Attendant Physiology Research Funds effective May 26, 1960 (deceased April 13, 1960)

Vallie O Schleh Laboratory Animal Attendant Cancer Biology Research Funds effective June 17, 1960

Joyce E Norbeck Senior Dietitian Medicine Research Funds effective June 21, 1960

Lyle E Koehler Engineer Electrical Engineering Research Funds effective May 30, 1960

Elaine A Gagnon Clerk-Stenographer Seoul National University of Korea Cooperative Project effective May 18, 1960

The following in the University of Minnesota Hospitals

		Effective Date
Margaret Ballerine	General Staff Nurse	June 9, 1960
Robert L Bonawitz	Occupational Therapist	June 3, 1960
Joséphine Brunner	General Staff Nurse	May 31, 1960
Rosalie R Carlson	Clerk-Typist	May 18, 1960
Geraldine A Driessen	General Staff Nurse	June 1, 1960
Joan L Fischer	General Staff Nurse	May 18, 1960
Betty Helseth	X-Ray Therapist	June 14, 1960
Emily C Hoar	Hospital Aide	May 24, 1960
Anne M Hornak	General Staff Nurse	June 16, 1960
Corra A Knutson	Assistant Head Hospital Nurse	June 13, 1960
Melba A McFall	Hospital Aide	June 1, 1960
Joann S Michaletz	Practical Nurse	May 2, 1960
Marian A Miller	Head Hospital Nurse	June 13, 1960
Darlene J Samuelson	Practical Nurse	June 2, 1960
Audrey Schnaible	General Staff Nurse	June 22, 1960
Jolene D Sievers	Clerk-Typist	June 14, 1960
Joann Smith	General Staff Nurse	June 13, 1960
Joanne T Torok	Senior Clerk-Typist	May 27, 1960
Helen Waddick	General Staff Nurse	June 9, 1960
Madonna H Wallrich	General Staff Nurse	June 14, 1960
Elaine R Wendt	General Staff Nurse	June 28, 1960

Stephen E Beasley recipient of a United States Public Health Service Traineeship in Biostatistics effective March 15, 1960

John C Emerson recipient of a University of Minnesota Intercollegiate Athletic Grant-in-Aid effective February 7, 1959

Richard J Johnson recipient of a University of Minnesota Intercollegiate Athletic Grant-in-Aid effective February 17, 1960

Marty Nordstrom recipient of a University of Minnesota Intercollegiate Athletic Grant-in-Aid effective March 4, 1960

Maurice R Paulsen recipient of a University of Minnesota Intercollegiate Athletic Grant-in-Aid effective March 29, 1960

John J Fabry recipient of a Henry L Williams Memorial Scholarship effective March 30, 1959

Appointments

Willard L Thompson as Assistant to the President Office of the President for 1960-61 at \$15,500 Term A

Edward M Corbett as Visiting Professor Art for 1960-61 at \$9,000 Term BX

Raymond M Dodson as Professor School of Chemistry beginning September 16, 1960 at the rate of \$12,000 Term B

Elmer R Ausemus continuation of appointment as Professor Agronomy and Plant Genetics with salary paid directly by the United States Department of Agriculture July 1, 1960 to June 30, 1961

Cornelius A Van Doren continuation of appointment as Professor Soils with salary paid directly by the United States Department of Agriculture July 1, 1960 to June 30, 1961

Lewis W Wannamaker continuation of appointment as Professor Pediatrics with salary paid directly by the American Heart Association July 1, 1960 to June 30, 1961

Abraham J Heschel as Professor Philosophy Research Funds for the spring quarter of 1959-60 at \$7,500 Term CT (\$22,500 B rate)

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

Adrian C Dorenfeld as Associate Professor School of Mines and Metallurgy beginning September 16, 1960 at the rate of \$8,500 Term B

Richard S Caldecott continuation of appointment as Associate Professor Agronomy and Plant Genetics without salary July 1, 1960 to June 30, 1961

Rolf H Engebretsen continuation of appointment as Associate Professor College of Veterinary Medicine Division of Veterinary Anatomy July 1 to August 15, 1960 at \$1,000 Term CX (\$8,000 A rate)

Leon Singer continuation of appointment as Associate Professor School of Dentistry Research Funds for 1960-61 at \$11,500 Term A

Raymond A Bohling as Assistant Professor and Supervisor of Departmental Libraries Library August 8, 1960 to June 30, 1962 at the rate of \$9,250 Term A

Romeyn Taylor as Assistant Professor History September 16, 1960 to June 15, 1962 at the rate of \$6,200 Term B

Walter Littman as Assistant Professor Mathematics Institute of Technology September 16, 1960 to June 15, 1962 at the rate of \$7,500 Term B

Eugene R Rodemich as Assistant Professor Mathematics Institute of Technology September 16, 1960 to June 15, 1962 at the rate of \$7,500 Term B

Edward C Thiel as Assistant Professor School of Mines and Metallurgy December 16, 1960 to June 15, 1962 at the rate of \$8,000 Term B

Benjamin H Beard continuation of appointment as Assistant Professor Agronomy and Plant Genetics without salary July 1, 1960 to June 30, 1961

Walter F Wedin continuation of appointment as Assistant Professor Agronomy and Plant Genetics without salary July 1, 1960 to June 30, 1961

Sister Mary Victor continuation of appointment as Assistant Professor School of Home Economics without salary July 1, 1960 to June 30, 1961

Herbert T Nagasawa continuation of appointment as Assistant Professor College of Pharmacy without salary September 16, 1960 to June 15, 1961

Edward Ronwin continuation of appointment as Assistant Professor College of Pharmacy without salary July 1, 1960 to June 30, 1961

Britton K Ruebush as Assistant Professor Institute of Child Development and Welfare September 16, 1960 to June 15, 1962 at the rate of \$7,500 Term B

The following as Assistant Professors without salary Mayo Foundation July 1, 1960 to June 30, 1961

E T Carter

Medicine

J R Eckman

History of Medicine

Eugene L McGarry as Assistant Professor General College September 16, 1960 to June 15, 1962 at the rate of \$6,200 Term B

Jeanne C Traphagen as Assistant Professor Social Studies General College September 16, 1960 to June 15, 1962 at the rate of \$7,000 Term B

John L Gergen as Assistant Professor Division of Science and Mathematics Duluth September 16, 1960 to June 15, 1962 at the rate of \$7,000 Term B

Larry C Thompson as Assistant Professor Division of Science and Mathematics Duluth September 16, 1960 to June 15, 1962 at the rate of \$6,400 Term B

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

Captain Robert H Thompson as Assistant Professor Air Science Department without salary beginning May 15, 1960

William B Berg continuation of appointment as Assistant Professor Seoul National University of Korea Cooperative Project

June 1-23, 1960 at the rate of \$10,290 plus 20% overseas differential Term AT

Laurence O Pilgeram continuation of appointment as Assistant Professor Physiology Research Funds for 1960-61 at \$11,000 Term AT

Robert H Monahan continuation of appointment as Clinical Assistant Professor Ophthalmology Research Funds July 1, 1960 to May 31, 1961 at \$1,224 Term CHT17 (\$7,776 A rate)

Clifford E Ahlgren continuation of appointment as Research Associate School of Forestry without salary July 1, 1960 to June 30, 1961

John R Neetzel as Research Associate School of Forestry without salary July 1, 1960 to June 30, 1961

Robert F Holt, Sr continuation of appointment as Research Associate Soils with salary paid directly by the United States Department of Agriculture July 1, 1960 to June 30, 1961

Thomas A Gochnauer continuation of appointment as Research Associate Entomology and Economic Zoology Research Funds for 1960-61 at \$7,844 Term AT

Y Chiung Puh Lee continuation of appointment as Research Associate Physiology with salary paid directly by the Minnesota Heart Association July 1, 1960 to June 30, 1961

Ching H Ma continuation of appointment as Research Associate Metallurgy Research Funds for 1960-61 at \$7,500 Term AT

Harold J Bunt as Research Associate School of Mines and Metallurgy Research Funds for 1960-61 at \$7,800 Term AT

J Walter W Runge as Research Associate Medicine Research Funds May 16 to December 31, 1960 at \$5,313 Term CT (\$8,500 A rate)

J Roger Bray as Research Associate Botany Research Funds May 16 to June 30, 1960 at \$981 Term CT (\$7,848 A rate)

Victor H Smith continuation of appointment as Research Associate School of Chemistry Research Funds for 1960-61 at \$10,000 Term AT

Fouad G Zaki continuation of appointment as Research Associate Medicine Research Funds June 16 to December 31, 1960 at \$4,063 Term CT (\$7,500 A rate)

Osamu Hara continuation of appointment as Research Associate School of Physics Research Funds for 1960-61 at \$7,650 Term BT

Russell K Hobbie as Research Associate School of Physics Research Funds for 1960-61 at \$5,700 Term BT

Charles E Stevens continuation of appointment as Research Associate College of Veterinary Medicine Division of Veterinary Physiology and Pharmacology Research Funds July 1 to August 31, 1960 at \$1,417 Term CT (\$8,500 A rate)

Sten Lagerstedt continuation of appointment as Research Associate Physiological Chemistry Research Funds July 1 to August 31, 1960 at \$1,500 Term CT (\$9,000 A rate)

Herbert Davis as Visiting Lecturer English for the fall and winter quarters of 1960-61 at \$9,000 Term CX (\$13,500 B rate)

Robert D Watters as Lecturer School of Journalism for 1960-61 at \$6,300 Term BX

The following as Lecturers without salary School of Public Health July 1 1960 to June 30, 1961

Hilda W Boyle

Fred A McNamara

Gertrude A Koeneman

Helen M Starr

Larry A Sjaastad as Lecturer Economics School of Business Administration Research Funds for 1960-61 at \$7,000 Term B

Richard J Cody as Instructor English for 1960-61 at \$5,475 Term B

Joan L Griscom as Instructor English for 1960-61 at \$1,554 Term BH33 (\$4,662 B rate)

The following as Instructors English for 1960-61 at \$3,108 Term BH67 (\$4,662 B rate)

Robert C Bredeson

David E Smith

Keith Fort

Denzell S Smith

Richard G Peterson

Burton J Weber

Moirra A Shaw

Robert D Foulke as Instructor English for 1960-61 at \$3,200 Term BH67

Jay P Gurian as Instructor English for 1960-61 at \$3,108 Term BHX67 (\$4,662 B rate)

Franklyn W Wise as Instructor English for 1960-61 at \$3,108 Term BHX67 (\$4,662 B rate)

Robert F Berkhofer, Jr as Instructor History for 1960-61 at \$5,500 Term B

Kenneth A Gompertz as Instructor School of Journalism for 1960-61 at \$2,331 Term BHX50 (\$4,662 B rate)

Samuel Kantorovitz as Instructor Mathematics College of Science Literature and the Arts for 1960-61 at \$3,750 Term BHX75 (\$5,000 B rate)

Heydar Radjavi as Instructor Mathematics College of Science Literature and the Arts for 1960-61 at \$2,350 Term BHX50 (\$4,700 B rate)

James R Erickson as Instructor Psychology for 1960-61 at \$2,331 Term BH50 (\$4,662 B rate)

Clifford E Macker as Instructor Psychology for 1960-61 at \$2,331 Term BH50 (\$4,662 B rate)

The following as Instructors Speech and Theater Arts for 1960-61 at \$2,331 Term BH50 (\$4,662 B rate)

Richard Humphrey

Willard Zemlin

Earl Stark

Ronald L Pitzer as Instructor Minnesota Family Study Center for 1960-61 at \$2,331 Term BHX50 (\$4,662 B rate)

Larry J Prescott as Instructor Electrical Engineering for 1960-61 at \$4,662 Term B

Terence J Reed as Instructor Mathematics Institute of Technology for 1960-61 at \$2,331 Term BHX50 (\$4,662 B rate)

Stephen P Wilder as Instructor Chemical Engineering for 1960-61 at \$4,662 Term BX

John C Wilk as Instructor Dairy Husbandry for 1960-61 at \$3,730 Term AH60 (\$6,216 A rate)

Robert R Horton as Instructor Obstetrics and Gynecology for 1960-61 at \$8,000 Term A

Robert J Richardson as Clinical Instructor Otolaryngology without salary July 1, 1960 to June 30, 1961

Richard A DeWall continuation of appointment as Instructor Surgery with salary paid directly by the American Heart Fellowship July 1, 1960 to June 30, 1961

Ivan W Sletten as Instructor Psychiatry and Neurology and University of Minnesota Hospitals June 16-30, 1960 at the rate of \$8,800 Term A and for 1960-61 at \$6,095 Term AH69 (\$8,800 A rate)

Margaret R Wendell as Instructor Psychiatry and Neurology with salary paid directly by the Veterans Administration Hospitals April 1 to June 30, 1960

William F Brown as Instructor College of Veterinary Medicine Division of Veterinary Medicine and Clinics June 16-30, 1960 at the rate of \$6,024 Term AT

William E Moore as Instructor College of Veterinary Medicine Division of Veterinary Medicine and Clinics for 1960-61 at \$6,216 Term A

Lorraine D Sundal as Instructor University High School for 1960-61 at \$6,066 Term B

Rosalind N Gold as Instructor Institute of Child Development and Welfare for 1960-61 at \$5,220 Term B

Sally J Kilmer as Instructor Institute of Child Development and Welfare for 1960-61 at \$5,220 Term B

The following as Instructors Mayo Foundation without salary July 1, 1960 to June 30, 1961

G R Diessner	Medicine
M B Divertie	Medicine
R S Fontana	Medicine
R W Hill	Medicine
D L Hoffman	Medicine
H N Hoffman II	Medicine
H T Mankin	Medicine
D C Purnell	Medicine
J T Martin	Anesthesiology
L A Aaro	Obstetrics and Gynecology
A J Bianco	Orthopedic Surgery
E O Burgert	Pediatrics
T J Litzow	Plastic Surgery
J K Masson	Plastic Surgery

H R Martin
E G Harrison, Jr

Psychiatry
Pathology

Richard W Hansen as Instructor School of Business Administration for 1960-61 at \$2,984 Term BH64 (\$4,662 B rate)

Jung S Chai as Instructor School of Business Administration for 1960-61 at \$2,611 Term BH56 (\$4,662 B rate)

Warren J Mitofsky as Instructor School of Business Administration for 1960-61 at \$1,584 Term BH33 (\$4,752 B rate)

Daniel Pearl as Instructor School of Business Administration for 1960-61 at \$2,331 Term BH50 (\$4,662 B rate)

Richard G Woods as Instructor School of Business Administration for 1960-61 at \$1,166 Term BH25 (\$4,662 B rate)

Leonall C Andersen as Instructor Economics School of Business Administration for 1960-61 at \$1,188 Term BHX25 (\$4,752 B rate)

Jon H Goldstein as Instructor Economics School of Business Administration for 1960-61 at \$1,166 Term BH25 (\$4,662 B rate)

Donald W Katzner as Instructor Economics School of Business Administration for 1960-61 at \$1,166 Term BHX25 (\$4,662 B rate)

Richard L Meyer as Instructor Economics School of Business Administration for 1960-61 at \$1,166 Term BHX25 (\$4,662 B rate)

Heinz Vergin as Instructor Economics School of Business Administration for 1960-61 at \$1,166 Term BHX25 (\$4,662 B rate)

Gerald J Schluck as Instructor General College for 1960-61 at \$2,331 Term BH50 (\$4,662 B rate)

Myron D Stolte as Instructor General College for 1960-61 at \$2,331 Term BH50 (\$4,662 B rate)

Ellen Frank as Instructor Division of Education and Psychology Duluth for 1960-61 at \$4,662 Term B

Thure H Oman as Instructor Division of Education and Psychology Duluth for the spring quarter of 1960-61 at \$276 Term CHX17 (\$4,869 B rate)

James A Moriarty continuation of appointment as Instructor Psychiatry and Neurology Research Funds May 1 to June 30, 1960 at \$1,343 Term CHT95 (\$8,450 A rate) and July 1, 1960 to April 30, 1961 at \$7,521 Term CHT95 (\$9,500 A rate)

Donald Vesley continuation of appointment as Instructor and Senior Sanitarian School of Public Health and University Health Service Research Funds for 1960-61 at \$6,500 Term AT

Rolando L Udasco continuation of appointment as Instructor Ophthalmology Research Funds for 1960-61 at \$4,000 Term AHT60 (\$6,667 A rate)

Herbert Warden continuation of appointment as Instructor Surgery Research Funds July 1-31, 1960 at \$608 Term CT (\$7,300 A rate)

Richard Crowell continuation of appointment as Instructor Bacteriology and Immunology Research Funds June 1-30, 1960 at \$583 Term CT (\$7,000 A rate)

Gordon T M Cummins as Instructor Bacteriology and Immunology Research Funds June 1-30, 1960 at \$542 Term CT (\$6,500 A rate)

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

Richard E Shope continuation of appointment as Instructor Bacteriology and Immunology Research Funds June 1-30, 1960 at \$502 Term CT (\$6,024 A rate)

Robert W Tankersley continuation of appointment as Instructor Bacteriology and Immunology Research Funds June 1-30, 1960 at \$583 Term CT (\$7,000 A rate)

John E Verna continuation of appointment as Instructor Bacteriology and Immunology Research Funds June 1-30, 1960 at \$583 Term CT (\$7,000 A rate)

Carl J Clement as Research Fellow International Relations and Area Studies for 1960-61 at \$3,200 Term AH50 (\$6,400 A rate)

Lee F Hermsmeier continuation of appointment as Research Fellow Agricultural Engineering without salary July 1, 1960 to June 30, 1961

Richard J Goodman continuation of appointment as Research Fellow Agricultural Economics Research Funds for 1960-61 at \$6,240 Term AT

Jaakko K Kihlberg continuation of appointment as Research Fellow School of Public Health without salary July 1, 1960 to June 30, 1961

Stanley L Silberg continuation of appointment as Research Fellow School of Public Health without salary July 1, 1960 to June 30, 1961

Abelardo Mena continuation of appointment as Research Fellow Psychiatry and Neurology with salary paid directly by the United States Public Health Service July 1, 1960 to June 30, 1961

Shirley C Tucker continuation of appointment as Research Fellow Botany Research Funds for 1960-61 at \$3,666 Term AHT50 (\$7,332 A rate)

Prafulchandra D Bhavsar continuation of appointment as Research Fellow School of Physics Research Funds for 1960-61 at \$4,800 Term BT

Alan N Bonde as Research Fellow Botany Research Funds May 1 to June 30, 1960 at \$1,004 Term CT (\$6,024 A rate) and July 1 to September 30, 1960 at \$1,554 Term CT (\$6,216 A rate)

Edmund A Zottola continuation of appointment as Research Fellow Dairy Industries Research Funds June 1-30, 1960 at \$257 Term CHT50 (\$6,171 A rate)

Walter B Studdiford continuation of appointment as Research Fellow Psychiatry and Neurology Research Funds for 1960-61 at \$6,805 Term AT

Thomas G Scheller continuation of appointment as Research Fellow Student Personnel Office College of Education Research Funds for 1960-61 at \$3,108 Term AHT50 (\$6,216 A rate)

John W Ferman continuation of appointment as Research Fellow Metallurgy Research Funds June 16 to September 15, 1960 at \$1,579 Term C I (\$6,315 A rate)

John P Sullivan continuation of appointment as Research Fellow College of Veterinary Medicine Division of Veterinary Physiology and Pharmacology Research Funds July 1 to September 30, 1960 at \$1,638 Term C I (\$6,552 A rate)

Thomas B Scott, Jr continuation of appointment as Research Fellow Industrial Relations Center Research Funds for 1960-61 at \$7,500 Term AT

Clayton E Grabow continuation of appointment as Mille Lacs County Agricultural Agent Assistant Professor Agricultural Extension Service for 1960-61 at \$6,500 (\$4,675 University \$1,825 County) Term AHX72

Howard G Grant continuation of appointment as Meeker County Agricultural Agent Assistant Professor Agricultural Extension Service for 1960-61 at \$7,100 (\$4,500 University \$2,600 County) Term AHX63

Deane H Johnson continuation of appointment as Clay County Club Agent Instructor Agricultural Extension Service for 1960-61 at \$5,700 (\$4,575 University \$1,125 County) Term AHX80

Floyd W Jorgensen continuation of appointment as Beltrami County County Extension Agent Instructor Agricultural Extension Service for 1960-61 at \$6,700 Term A

Raymond J Newell continuation of appointment as Lyon County Agricultural Agent Instructor Agricultural Extension Service for 1960-61 at \$6,900 (\$4,675 University \$2,225 County) Term AHX68

Joan Ryan as Faribault County Home Agent Instructor Agricultural Extension Service for 1960-61 at \$5,400 (\$4,400 University \$1,000 County) Term AH81

Harlem D Sandberg continuation of appointment as Marshall County Club Agent Instructor Agricultural Extension Service for 1960-61 at \$5,400 (\$4,275 University \$1,125 County) Term AHX79

Patricia A Scheibel continuation of appointment as Dakota County Home Agent Instructor Agricultural Extension Service for 1960-61 at \$5,100 (\$4,200 University \$900 County) Term AHX82

Mary A Sieber as Stevens County Home Agent Instructor Agricultural Extension Service July 5, 1960 to June 30, 1961 at the rate of \$4,800 (\$4,150 University \$650 County) Term AH86

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

James R Datta
Elbert L Marsh
Donald F Mowbray
Frank H Nichols, Jr
Theodore B Nickson

Mats C Nilson
Lawrence W Rust, Jr
Peter J Torvik
James M Urnes

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

LeRoy T Boyer	Richard E Turner
Robert D Holtz II	Hugh R Whiteley
John H Leverenz	

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

John M Braasch	Matti Kert
Lyle C Cloud	Waman S Khokley
Robert J Fastner	Kent A Penwarden
Richard E Hall	Donald P Strandberg

William G Chaplin as Teaching Assistant Mathematics Institute of Technology for 1960-61 at \$2,820 Term BH67

The following as Teaching Assistants Mathematics Institute of Technology for 1960-61 at \$2,115

	Term
Robert E Dahlin	BHX50
James E Kiefer	BHX50
Sanford S Miller	BH50
Clyde D Nunley	BH50
John E Osborn	BHX50
Robert L Porter	BHX50
John V Spikes, Jr	BH50
David L Stein	BHX50
James J Verrant	BHX50

Lung Yu Shih as Teaching Assistant Mechanical Engineering for 1960-61 at \$2,115 Term BH50

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

Wadim Batorewicz	Joseph M Kanamueller, Jr
John C Burr, Jr	Tuan H Kao
Lynette E Christensen	Munime D Kocayusufpasaoglu
Courtney F Cook	Karen L Kuncl
James R Deason	Gerald W Lundeen
Suen Fang	Albert W Morgan
Charles L Foxx	Clyde H Nestler
Charles E Freidline	Kent R Rush
Paul F Guehler	Susan C Saltzman
Richard B Hart	Allan M Salzberg
William P Helman	Jacob F Schaefer
Bernadette C Hwang	James R Throckmorton
Stephen F Johnston	Ronald E White
Glenys A Jones	

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

George R L Gavalas
Thomas M Grace

Don E Lee
Ralph M Singer

Robert W Westerlund as Teaching Assistant Metallurgy for 1960-61 at \$1,058 Term BH25

Jay D Loren as Teaching Assistant School of Mines and Metallurgy for 1960-61 at \$1,270 Term BH30

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

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

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

Carlos P Avery
Leonard F Burlaga
Eric J Carlson
Fred D Ferate II

David T Grimsrud
Kent A Huber
James W Holm-Kennedy

Richard A Damerow as Teaching Assistant School of Physics and Research Assistant School of Physics Research Funds for 1960-61 at \$2,327 Term BHT55

David P Olson as Teaching Assistant Entomology and Economic Zoology for the fall and winter quarters of 1960-61 at \$1,410 Term CH50

Craig E Henrikson as Teaching Assistant General College for 1960-61 at \$2,115 Term BH50

Adler Haaland as Teaching Assistant Department of Military Science and Tactics without salary beginning May 9, 1960

John H Nelson as Teaching Assistant Agricultural Biochemistry Research Funds June 16-30, 1960 at the rate of \$2,724 Term AHT50

Rufus O Bankole as Teaching Assistant Bacteriology and Immunology Research Funds for 1960-61 at \$2,115 Term BHT50

Terry C Johnson as Teaching Assistant Bacteriology and Immunology Research Funds for 1960-61 at \$2,115 Term BHT50

Deane M Manbeck as Research Assistant Agricultural Engineering Research Funds July 1 to December 31, 1960 at \$1,410 Term CHT50

The following as Research Assistants Agronomy and Plant Genetics Research Funds for 1960-61 at \$2,820 Term AHT50

Robert Briggs
Edward Kenaschuk
Charles Laible
John K Lim
Waldemar J Moline
John D Nalewaja

Laren R Robison
Jessop C Theurer
Lloyd C Warner
Loyd M Wax
George A White
Thomas A Yungbluth

Melvin E Davison continuation of appointment as Research Assistant Animal Husbandry Research Funds June 1-30, 1960 at \$227 Term CHT50

The following as Research Assistants Agricultural Biochemistry Research Funds for 1960-61 at \$2,820 Term AHT50

Andrew B Bond
Der-Fen Chen

David V Myhre
Paluri Ramachandramurthy

John M Belec as Research Assistant Agricultural Biochemistry Research Funds July 1 to September 30, 1960 at \$705 Term CHT50

Edna A Regehr as Research Assistant Agricultural Biochemistry Research Funds July 1 to September 30, 1960 at \$705 Term CHTX50

The following as Research Assistants Dairy Husbandry Research Funds for 1960-61 at \$2,820 Term AHT50

John B K Clark
Ardell C Linnerud

Marvin L Nelson
Vipin K Singh

The following as Research Assistants Entomology and Economic Zoology Research Funds for 1960-61 at \$2,820 Term AHT50

Gordon C Carney
William A Garthe
Albert E Grable
Allan A Gravitz
Ralph W Gundersen, Jr
Ting-Huan Hsiao
Ke Chung Kim

Wen Y Lee
Alston B Meade
Eben A Osgood, Jr
Arthur G Raske
Karl M Schurr
Morton S Silberman
Muhammad Y Zubairi

Heinrich A Klug as Research Assistant School of Forestry Research Funds May 1 to June 15, 1960 at \$341 Term CHT50

The following as Research Assistants Horticulture Research Funds for 1960-61 at \$2,820 Term AHT50

Arnold W Blomquist
Philip J Ito

Wayne L Lough
Barkur S Shetty

Dale A von Ruden as Research Assistant Plant Pathology and Botany Research Funds July 1 to September 15, 1960 and June 16-30, 1961 at the rate of \$5,640 Term AT and September 16, 1960 to June 15, 1961 at \$1,058 Term BHT25 and as Teaching Assistant Plant Pathology for 1960-61 at \$1,058 Term BH25

Carl R Polley as Research Assistant Poultry Husbandry Research Funds April 16 to June 30, 1960 at the rate of \$2,724 Term AHT50

The following as Research Assistants Soils Research Funds for 1960-61 at \$2,820 Term AHT50

John E Foss
Robert H Miller

Marvin W Phillips
Donald J Pluth

Jerry R Kline as Research Assistant Soils Research Funds for 1960-61 at \$4,230 Term AHT75

Jerome B Weber as Research Assistant Soils Research Funds July 1 to August 31, 1960 at the rate of \$4,230 Term AHT75 and September 1, 1960 to June 30, 1961 at the rate of \$2,820 Term AHT50

Kathryn H Thomas as Research Assistant Physiology with salary paid directly by the United States Public Health Service July 1, 1960 to June 30, 1961

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

Harvey P Hermanson continuation of appointment as Research Assistant Soils Research Funds May 16 to June 30, 1960 at \$477 Term CHT70 and July 1 to December 31, 1960 at \$1,974 Term CHT70

Yu-Tseng Hsi continuation of appointment as Research Assistant Botany Research Funds June 16-30, 1960 at \$114 Term CHT50 and July 1 to December 31, 1960 at \$1,410 Term CHT50

Joseph D Ives as Research Assistant Botany Research Funds June 1-30, 1960 at \$454 Term CT and at \$3,290 for 100% time July 1 to September 15, 1960 and 50% time September 16, 1960 to June 15, 1961

Fred B Abeles continuation of appointment as Research Assistant Botany Research Funds June 16-30, 1960 at \$114 Term CHT50 and for 1960-61 at \$2,820 Term AHT50

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

David G Anderson as Research Assistant Agricultural Biochemistry Research Funds July 1 to September 15, 1960 and December 16, 1960 to June 30, 1961 at the rate of \$2,820 Term AHT50 and as Instructor Agricultural Biochemistry for the fall quarter of 1960-61 at \$777 Term CH50 (\$6,216 A rate)

Ronald C Roberts as Research Assistant Agricultural Biochemistry Research Funds July 1 to September 15, 1960 and June 16-30, 1961 at \$705 Term CHT50 and as Non-service Fellow Visking Fellowship September 16, 1960 to June 15, 1961 at \$1,800

Loren E Ahlrichs as Research Assistant Soils Research Funds for 1960-61 at \$2,820 Term AHT50

Jacques R Jorgensen as Research Assistant Soils Research Funds July 1 to December 31, 1960 at \$1,410 Term CHT50

Hari R Mishra continuation of appointment as Research Assistant Animal Husbandry Research Funds April 1-15, 1960 at \$114 Term CHT50

Richard G Burau as Research Assistant Soils Research Funds for 1960-61 at \$2,820 Term AHT50

Lily L Salcedo as Research Assistant Agricultural Biochemistry Research Funds July 1 to August 31, 1960 at \$470 Term CHT50

Douglas W Heyn as Research Assistant Agronomy and Plant Genetics Research Funds for 1960-61 at \$2,820 Term AHT50

Roy E Stafford as Research Assistant Agronomy and Plant Genetics Research Funds for 1960-61 at \$2,820 Term AHT50

Aydin Bilgutay as Research Assistant Surgery Research Funds July 1 to August 31, 1960 at \$561 Term CHT59

Michele Chiechi as Research Assistant Surgery Research Funds July 1 to August 31, 1960 at \$561 Term CHT59

Luis H Sanchez as Research Assistant Surgery Research Funds July 1 to August 31, 1960 at \$561 Term CHT59

Kim Y Chang as Research Assistant Physiological Chemistry Research Funds July 1 to August 31, 1960 at \$705 Term CHTX75

Wayne W Thompson as Research Assistant Surgery Research Funds July 1 to December 31, 1960 at \$2,115 Term CHT75

Charles M King continuation of appointment as Research Assistant Physiological Chemistry Research Funds June 1-30, 1960 at \$227 Term CHT50 and July 1 to August 31, 1960 at \$470 Term CHT50

Shaw F Chang continuation of appointment as Research Assistant Physiological Chemistry Research Funds June 1-30, 1960 at \$341 Term CHTX75

Yerda A DeLuca as Research Assistant Physiological Chemistry Research Funds July 1 to October 31, 1960 at \$1,266 Term CHT67

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

Richard F Carlson

Tung H Jeong

Edward V Jezak

Charles D Kavaloski

Albion J Kromminga

Pao-Kuang Kuo

James J Leigh

Charles W Lewis

Donald H Maund

Lawrence L Pinsonneault

Vladimir Shkolnik

Thomas H Short

Richard A Spurrier

Tannie Stovall

Robert A Stryk

Thomas L Avery continuation of appointment as Research Assistant Dairy Husbandry Research Funds May 1 to June 30, 1960 at \$681 Term CHT75

Vernon G Pursel continuation of appointment as Research Assistant Dairy Husbandry Research Funds May 1 to June 30, 1960 at \$454 Term CHT50

Bryce A Cunningham as Research Assistant Agricultural Biochemistry Research Funds July 1 to December 31, 1960 at \$1,410 Term CHT50

Thomas E Nelson as Research Assistant Agricultural Biochemistry Research Funds for 1960-61 at \$2,820 Term AHT50

William B Rathbun as Research Assistant Agricultural Biochemistry Research Funds for 1960-61 at \$2,820 Term AHT50

Sukanta K Dutta as Research Assistant College of Veterinary Medicine Division of Veterinary Bacteriology and Public Health Research Funds for 1960-61 at \$2,820 Term AHT50

Robert G Daniel as Research Assistant College of Veterinary Medicine Research Funds July 1 to September 30, 1960 at \$705 Term CHT50

Philip Klubes as Research Assistant Agricultural Biochemistry Research Funds July 1 to September 30, 1960 at \$705 Term CHT50

Roger G Hanson as Research Assistant Soils Research Funds for 1960-61 at \$2,820 Term AHT50

Susumu Osiba continuation of appointment as Research Assistant Physiology Research Funds June 16-30, 1960 at \$170 Term CHTX75 and July 1 to September 15, 1960 at \$881 Term CHTX75

William A Foley as Research Assistant Pathology Research Funds July 1, 1960 to March 31, 1961 at \$1,269 Term CHT30 and continuation of appointment as Clinical Fellow with salary paid directly by The American Cancer Society July 1, 1960*to March 31, 1961

Joseph H Galicich as Research Assistant Surgery Research Funds July 1 to September 30, 1960 at \$1,058 Term CHT75

Del Rose Dubbs as Research Assistant Bacteriology and Immunology Research Funds for 1960-61 at \$2,820 Term AHT50

Marion K Cooney as Research Assistant Bacteriology and Immunology Research Funds for 1960-61 at \$2,820 Term AHT50

Yoon B Kim as Research Assistant Bacteriology and Immunology Research Funds for 1960-61 at \$2,115 Term BHT50

Ronald C Smith as Research Assistant Psychiatry Research Funds for 1960-61 at \$1,410 Term AHT25

William C Olander continuation of appointment as Research Assistant Metallurgy Research Funds June 16-30, 1960 at \$227 Term CT and July 1 to September 15, 1960 at \$1,175 Term CT

Robert D Hobert as Research Assistant Industrial Relations Center Research Funds July 1 to September 15, 1960 at \$588 Term CHT50

David J Weiss continuation of appointment as Research Assistant Industrial Relations Center Research Funds June 16-30, 1960 at \$227 Term CT and July 1 to September 15, 1960 at \$1,175 Term CT

Andrew E Granston continuation of appointment as Research Assistant June 1-30, 1960 at \$227 Term CHT50 and July 1, 1960 to May 31, 1961 at \$2,585 Term CHT50

Ronald W Hinz continuation of appointment as Research Assistant Bacteriology and Immunology Research Funds June 1-30, 1960 at \$409 Term CHT90

George E Kenny continuation of appointment as Research Assistant Bacteriology and Immunology Research Funds June 1-30, 1960 at \$227 Term CHT50 and July 1, 1960 to May 31, 1961 at \$2,585 Term CHT50

Mary E Pollock continuation of appointment as Research Assistant Bacteriology and Immunology Research Funds June 1-30, 1960 at \$341 Term CHI75 and July 1 to December 31, 1960 at \$2,115 Term CHI75

Judith Tennant continuation of appointment as Research Assistant Bacteriology and Immunology Research Funds June 1-30, 1960 at \$341 Term CHI75 and July 1, 1960 to May 31, 1961 at \$3,878 Term CHI75

Harlan D Root as Clinical Fellow Surgery with salary paid directly by the American Cancer Society July 1, 1960 to June 30, 1961

Aurelio A Torres continuation of appointment as Clinical Fellow Psychiatry and Neurology with salary paid directly by the United States Public Health Service July 1, 1960 to June 30, 1961

John C Dumas as Clinical Preceptor School of Public Health without salary July 1, 1960 to June 30, 1961

Gerald J Goldenberg continuation of appointment as Medical Fellow Specialist Medicine with salary paid directly by the American Cancer Society July 1, 1960 to June 30, 1961

Russell V Lucas continuation of appointment as Medical Fellow Specialist Pediatrics with salary paid directly by the United States Public Health Service July 1, 1960 to June 30, 1961

Raymond D A Peterson as Medical Fellow Specialist Pediatrics with salary paid directly by the Arthritis and Rheumatism Foundation July 1, 1960 to June 30, 1961

Joseph W St Geme continuation of appointment as Medical Specialist Pediatrics Research Funds for 1960-61 at \$7,500 plus tuition and fees Term AT

James G White as Medical Fellow Specialist Pediatrics Research Funds July 1 to December 31, 1960 at \$1,900 plus tuition and fees Term CT (\$3,800 plus tuition and fees A rate)

James W Hall III as Medical Fellow Specialist Medicine Research Funds for 1960-61 at \$4,000 plus tuition and fees Term AT

Donald A Duncan as Medical Fellow Specialist Medicine Research Funds for 1960-61 at \$3,236 plus tuition and fees Term AT

Stacey B Day continuation of appointment as Medical Fellow Specialist Surgery Research Funds July 1 to August 31, 1960 at \$608 plus tuition and fees Term CT (\$3,648 plus tuition and fees A rate)

Robert D Sellers as Medical Fellow Specialist Surgery Research Funds July 1 to August 31, 1960 at \$600 plus tuition and fees Term CT (\$3,600 plus tuition and fees A rate)

Conrad B Jensen continuation of appointment as Medical Fellow Specialist Surgery Research Funds June 1, 1960 to May 31, 1961 at \$3,600 Term CT

The following continuation of appointments as Medical Fellow Specialists Surgery Research Funds June 1-30, 1960 at \$276 plus tuition and fees Term CT (\$3,308 plus tuition and fees A

rate) and July 1, 1960 to May 31, 1961 at \$3,300 plus tuition and fees Term CT (\$3,600 plus tuition and fees A rate)

Theodor B Grage

Thomas E Johnson

John J Raich continuation of appointment as Medical Fellow Specialist Surgery Research Funds June 1-30, 1960 at \$276 plus tuition and fees Term CT (\$3,308 plus tuition and fees A rate) and July 1, 1960 to May 31, 1961 at \$3,300 Term CT (\$3,600 A rate)

Titus P Bellville continuation of appointment as Medical Fellow Specialist Psychiatry and Neurology Research Funds July 1, 1960 to March 31, 1961 at \$9,000 Term CT (\$12,000 A rate)

Paul W Bransford continuation of appointment as Medical Fellow Specialist Psychiatry and Neurology Research Funds July 1, 1960 to March 31, 1961 at \$9,000 Term CT (\$12,000 A rate)

John E Jones as Medical Fellow Medicine with salary paid directly by the United States Public Health Service July 1, 1960 to June 30, 1961

The following as Medical Fellows Medicine with salary paid directly by Mt Sinai Hospital July 1, 1960 to June 30, 1961

Ambrosio M Medina, Jr
Manual S Mejia

Orhan T Oner

William Grimm as Medical Fellow Medicine with salary paid directly by the Veterans Administration Hospital July 1-21, 1960

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

David A Berman
William D Blackwood
Stephen A Bunch
John R Burton
Paul C Davidson
David T Ellis
Rodney W England
John N Ferguson
Charles G Fitch
William P Ford, Jr
Leland J Green
Charles H Gregory
Robert T Hilker
Frank Q Nuttall
George A Pankey

Frank S Preston, Jr
Paul D Redleaf
James A Ronan, Jr
Leonard D Schloff
Paul O Simenstad
Robert L Strom
William R Swaim
Richard W Swenson, Jr
Richard L Thienes
Donald G Vallek
Frank D Whiting
Richard C Woellner
Sidney R Wold
Donald W Woodley
John W Yarbro

Richard R Lund as Medical Fellow Otolaryngology without salary July 1, 1960 to June 30, 1961

Frank Van de Water as Medical Fellow Otolaryngology with salary paid directly by the Veterans Administration Hospital July 1, 1960 to June 30, 1961

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

Seymour Handler
Marshall H Short

George Skworcow
Alvin W Waters

Alfred E Daly as Medical Fellow Surgery with salary paid directly by the Veterans Administration Hospital July 1, 1960 to June 30, 1961

Fernando Gonzales continuation of appointment as Medical Fellow Pediatrics with salary paid by the Chilean government July 1-31, 1960

The following as Medical Fellows School of Public Health without salary July 1, 1960 to June 30, 1961

Ernest A Ager
Huk Y Ma

Otto H Ravenholt

Karel Absolon as Medical Fellow Surgery with salary paid directly by the United States Public Health Service Cancer Traineeship July 1, 1960 to June 30, 1961

Norman B Ackerman as Medical Fellow Surgery with salary paid directly by the United States Public Health Service July 1, 1960 to June 30, 1961

Raymond G Armstrong as Medical Fellow Surgery with salary paid directly by the United States Army July 1, 1960 to June 30, 1961

Eugene F Bernstein as Medical Fellow Surgery with salary paid directly by the United States Public Health Service July 1, 1960 to June 30, 1961

Jeong W Chu as Medical Fellow Surgery without salary July 1, 1960 to June 30, 1961

Alberto S Covarrubias as Medical Fellow Surgery with salary paid directly by the Rockefeller Foundation July 1, 1960 to March 31, 1961

Ward O Griffen, Jr as Medical Fellow Surgery with salary paid directly by the American Cancer Society July 1, 1960 to June 30, 1961

Moon S Hahn as Medical Fellow Surgery with salary paid directly by the ICA July 1 to September 30, 1960

Kamil Imamoglu as Medical Fellow Surgery with salary paid directly by the Dazian Foundation July 1 to October 31, 1960

Chan B Lee as Medical Fellow Surgery without salary July 1 to September 30, 1960

Jerrold K Longerbeam as Medical Fellow Surgery with salary paid directly by the Giannini Foundation July 1, 1960 to June 30, 1961

John B Lunseth as Medical Fellow Surgery with salary paid by the United States Public Health Service Cancer Traineeship July 1, 1960 to June 30, 1961

Jacinto Reventos as Medical Fellow Surgery without salary July 1 to October 31, 1960

Jerry C Rosenberg as Medical Fellow with salary paid directly by the United States Public Health Service July 1 to December 31, 1960

Peter A Salmon as Medical Fellow Surgery with salary paid directly by the United States Public Health Service Fellowship July 1, 1960 to June 30, 1961

Erich S Wisiol as Medical Fellow Surgery with salary paid directly by the Veterans Administration Hospital July 1 to September 30, 1960

Max E Zarling as Medical Fellow Surgery with salary paid directly by the Veterans Administration Hospital July 1 to September 30, 1960

Janusz S Bowkiewicz as Medical Fellow Radiology with salary paid directly by the Rockefeller Foundation July 1 to December 31, 1960

The following as Medical Fellows Radiology with salary paid directly by the Veterans Administration Hospital July 1 to December 31, 1960

Roger E Anderson
Frederick W Henke
Illmar O K Kiesel
Maurice Lapp

Paul R Leon
Donald R McFarlane
George P Wilson

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

Stanley L Y Chow
Robert R Foley
Harlan W Hawkinson
Carroll N Hess
Hans Kuisk

George L Loeb
Frank E Mork, Jr
Paul Selchau
Shih H Tsai

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

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

Burton I Abramson
Robert J Baker
Edward J Bardon

Mary Christensen
Ilgvars J Nagobads
Floyd Westendorp

Hildegard K Graber as Medical Fellow Psychiatry and Neurology with salary paid directly by the State of Minnesota July 1, 1960 to June 30, 1961

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

Russell R Boehlke as Medical Fellow Ophthalmology with salary paid directly by Miller Hospital July 1, 1960 to June 30, 1961

Henry M Luther as Medical Fellow Ophthalmology without salary July 1, 1960 to June 30, 1961

Indira H Luther as Medical Fellow Ophthalmology without salary July 1, 1960 to June 30, 1961

Russell H Anderson as Medical Fellow Ophthalmology with salary paid directly by the Veterans Administration Hospital July 1, 1960 to June 30, 1961

Richard E Student as Medical Fellow Ophthalmology with salary paid directly by the Veterans Administration Hospital July 1, 1960 to June 30, 1961

Geranimo P Santos as Medical Fellow Anesthesiology with salary paid directly by Ancker Hospital July 1, 1960 to June 30, 1961

Mario I Veluz as Medical Fellow Anesthesiology with salary paid directly by Ancker Hospital July 1, 1960 to June 30, 1961

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

Raymond C Budell
Edward G Hustad
Richard R Maulding
H Marilyn Raasch

William W Sargent
Francis J Seiler
Joe W Smith

Alexander H Halperin as Medical Fellow Surgery Mayo Foundation without salary July 1 to September 30, 1960

Stanley M Goldberg as Medical Fellow Surgery Research Funds for 1960-61 at \$3,000 plus tuition and fees Term AT

Clifford Phibbs as Medical Fellow Surgery Research Funds July 1 to September 30, 1960 at \$300 plus tuition and fees Term CT

The following as Medical Fellows Surgery Research Funds July 1 to August 31, 1960 at \$500 plus tuition and fees Term CT

Gustav Baz
John P Delaney
Bernard Goott

Martin J Hollenberg
William R Meeker
Nelson H Stone

Robert K Ausman as Medical Fellow Surgery with salary paid directly by the Damon Runyon Fellowship and fees paid by Surgery Research Funds July 1 to September 30, 1960

Raymond C Doberneck as Medical Fellow Surgery with salary paid directly by the American Cancer Fellowship and fees paid by Surgery Research Funds July 1 to December 31, 1960

Tomas A Guzman as Medical Fellow Surgery without salary and fees paid by Surgery Research Funds July 1, 1960 to June 30, 1961

Arnold Leonard as Medical Fellow Surgery with salary paid directly by the American Cancer Society and fees paid by Surgery Research Funds July 1 to December 31, 1960

Flavio V Morales as Medical Fellow Surgery with salary paid directly by the Nicaragua Fellowship and fees paid by Surgery Research Funds July 1, 1960 to June 30, 1961

Maung M Than as Medical Fellow Surgery with salary paid directly by the Burma Government Fellowship and fees paid by Surgery Research Funds July 1, 1960 to June 30, 1961

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

L Stephen Richards as Medical Fellow Surgery Research Funds July 1 to August 31, 1960 at \$500 plus tuition and fees Term CT

The following as Medical Fellows Surgery Research Funds July 1, 1960 to May 31, 1961 at \$2,750 plus tuition and fees Term CT

Mohammed Ameli
Aldo Castaneda
Benjamin Cobb

Farouk N Fattah
William A Kiskien
Edward T Peter

Behzad Fakhery as Medical Fellow Surgery Mt Sinai Hospital Fellowships July 1 to December 31, 1960 at \$1,500 plus tuition and fees Term CT

The following as Medical Fellows Surgery Mt Sinai Hospital Fellowships for 1960-61 at \$3,000 plus tuition and fees Term AT

Hermann W Heupel
Ramon P Mendiola, Jr

Ki Taek Song

The following as Medical Fellows Surgery Research Funds July 1, 1960 to May 31, 1961 at \$2,750 plus tuition and fees Term CT

Demetre M Nicoloff
James C Pierce
Stuart L Scheiner

David L Siegal
Henry Sosin
Thomas J Tarnay

Edgar A Hawk as Medical Fellow Anesthesiology Minneapolis General Hospital Fellowships May 2 to June 30, 1960 at the rate of \$3,172 Term A

Karl Marhenke as Non-service Fellow American Cyanamid Company Graduate Fellowship School of Chemistry for 1960-61 at \$1,800 Term B

Duane P Sather as Non-service Fellow Minneapolis-Honeywell Regulator Company Fellowship Mathematics Institute of Technology for 1960-61 at \$1,800 Term B

Lawrence A Farber as Non-service Fellow United States Public Health Service Training in Neurology July 1, 1960 to April 30, 1961 at \$5,000

Jonas V Mileris as Non-service Fellow United States Public Health Service Training in Neurology July 1 to September 30, 1960 at \$1,625

Kenneth A Osterberg as Non-service Fellow United States Public Health Service Training in Neurology July 1, 1960 to March 31, 1961 at \$3,750

Glen T Sawyer as Non-service Fellow United States Public Health Service Training in Neurology July 1, 1960 to April 30, 1961 at \$4,583

Robert W Soll as Non-service Fellow United States Public Health Service Training in Neurology July 1, 1960 to April 30, 1961 at \$4,458

John S Warner as Non-service Fellow United States Public Health Service Training in Neurology July 1, 1960 to April 30, 1961 at \$5,417

Alan G Ferguson as Non-service Fellow Charles F Kettering Fellowship Botany July 16 to September 15, 1960 at \$400

Donald R Theissen as Non-service Fellow Sinclair Fellowship in Organic Chemistry for 1960-61 at \$1,800 Term B

Jerold H Klaimon as Non-service Fellow General Electric Company Fellowship in Engineering for 1960-61 at \$2,100 Term B

Robert L Sani as Non-service Fellow Standard Oil Company of California Graduate Fellowship in Chemical Engineering July 1 to September 15, 1960 at \$417

Ellen L Wu as Non-service Fellow Esso Research and Engineering Postgraduate Fellowship in Chemistry for 1960-61 at \$2,400 Term B

Richard H Mumma as Non-service Fellow Sun Oil Company Fellowship in Organic Chemistry for 1960-61 at \$2,300 Term B

Donald C DeLuca as Non-service Fellow Standard Oil Foundation Fellowship in Chemistry for 1960-61 at \$2,000 Term B

Helen R M Parker as Non-service Fellow Monsanto Chemical Company Fellowship in Chemistry for 1960-61 at \$1,750 Term B

Herbert S Wilgus III as Non-service Fellow Union Carbide Corporation Fellowship in Organic Chemistry for 1960-61 at \$1,800 Term B

Fred G Emmings as Non-service Fellow United States Public Health Service Post-Sophomore Research Fellowship School of Dentistry for 1960-61 at \$3,600 Term AT

Robert J Isaacson as Non-service Fellow United States Public Health Service Teaching and Research Training Program in Dentistry for 1960-61 at \$6,500 Term AT

William R Sabes as Non-service Fellow United States Public Health Service Teaching and Research Training Program in Dentistry for 1960-61 at \$5,000 plus tuition Term AT

Richard E Stallard as Non-service Fellow United States Public Health Service Teaching and Research Training Program in Dentistry for 1960-61 at \$6,500 Term AT

Richard E Dierks as Non-service Fellow United States Public Health Service Training in Microbiology College of Veterinary Medicine Division of Veterinary Bacteriology and Public Health for 1960-61 at \$6,024 Term AT

Jerry R Witt as Non-service Fellow Ethyl Corporation Graduate Fellowship in Chemistry for 1960-61 at \$1,900 Term B

George J Meisters as Non-service Fellow Dow Chemical Company Fellowship in Chemistry for 1960-61 at \$1,800 Term B

David M Schrader as Non-service Fellow General Electric Fellowship in Chemistry for 1960-61 at \$2,500 Term B

James E Breazile as Non-service Fellow United States Public Health Service Fellowship in Anatomy College of Veterinary Medicine Division of Veterinary Anatomy July 1 to December 31, 1960 at \$3,012

Raymond C Callstrom, Jr as Non-service Fellow United States Public Health Service Fellowship in Anatomy College of Veterinary Medicine Division of Veterinary Anatomy July 1 to December 31, 1960 at \$3,012

Eugene I Isaacson as Non-service Fellow Samuel W Melendy Memorial Fellowship in Pharmacy for 1960-61 at \$1,800 Term B

Arnold A Liebman as Non-service Fellow Samuel W Melendy Memorial Fellowship in Pharmacy for 1960-61 at \$1,800 Term B

Hawkins V Maulding, Jr as Non-service Fellow Samuel W Melendy Memorial Fellowship in Pharmacy for 1960-61 at \$1,800 Term B

William G Peterson continuation of appointment as Non-service Fellow Minneapolis General Hospital Fellowships May 1 to June 30, 1960 at \$917

Charles E Bullock as Non-service Fellow Westinghouse Fellowship Mechanical Engineering for 1960-61 at \$2,000 Term BT

Robert W Campbell as Non-service Fellow United States Rubber Company Foundation Post-graduate Fellowship in Physical and Engineering Sciences for 1960-61 at \$1,800 Term B

Charles D Johnson as Non-service Fellow Shell Fellowship in Chemistry for 1960-61 at \$2,100 Term B

Bobby J Payne continuation of appointment as Non-service Fellow United States Government Department of State Program of Agricultural Research Education and Extension College of Veterinary Medicine Division of Veterinary Pathology and Parasitology June 1, 1960 to May 31, 1961 at \$6,024

Albert C Straffuss continuation of appointment as Non-service Fellow United States Government Department of State Program of Agricultural Research Education and Extension College of Veterinary Medicine Division of Veterinary Pathology and Parasitology June 1, 1960 to May 31, 1961 at \$6,024

Stanley D Warner continuation of appointment as Non-service Fellow United States Government Department of State

Program of Agricultural Research Education and Extension College of Veterinary Medicine Division of Veterinary Pathology and Parasitology June 1, 1960 to May 31, 1961 at \$6,024

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

Mary A Bezdichek
Corrine Fukumoto
Betty J Graef
Deanne L Heinz
Mary S Mechler

Helen L Ojeda
Rosemary Ostertag
Bettie J Parrott
Karoline R Quast
Ann L Shirota

Warren Q Dahlin continuation of appointment as Junior Engineer Civil Engineering and Hydraulics St Anthony Falls Hydraulic Laboratory for 1960-61 at \$6,564 Term AT

Roland H Daugherty continuation of appointment as Engineer Civil Engineering and Hydraulics St Anthony Falls Hydraulic Laboratory for 1960-61 at \$7,692 Term AT

Ernst G Elguther continuation of appointment as Engineer Civil Engineering and Hydraulics St Anthony Falls Hydraulic Laboratory for 1960-61 at \$7,692 Term AT

Frank R Schiebe continuation of appointment as Assistant Scientist Civil Engineering and Hydraulics St Anthony Falls Hydraulic Laboratory for 1960-61 at \$6,828 Term AT

C Walter Ekman continuation of appointment as Research Shop Foreman School of Physics for 1960-61 at \$6,564 Term AT

Robert L Howard continuation of appointment as Engineer School of Physics for 1960-61 at \$8,004 Term AT

Raymond A Jensen continuation of appointment as Assistant Scientist School of Forestry Research Funds for 1960-61 at \$7,104 Term AT

Margaret C Minarik continuation of appointment as Assistant Scientist Physiology Research Funds July 1 to August 31, 1960 at \$1,094 Term CT (\$6,564 A rate)

Roe J McCrary continuation of appointment as Associate Scientist Mines Experiment Station for 1960-61 at \$7,104 Term AT

Marjorie A Heiges continuation of appointment as Assistant Scientist School of Public Health Research Funds July 1 to August 31, 1960 at \$1,052 Term CT (\$6,312 A rate)

Karl E Peters continuation of appointment as Research Shop Foreman Rosemount Aeronautical Laboratories for 1960-61 at \$6,564 Term AT

Erma V O Miller continuation of appointment as Assistant Scientist Pediatrics Research Funds July 1 to August 31, 1960 at \$1,094 Term CT (\$6,564 A rate)

Henry M Ballin continuation of appointment as Assistant Scientist Physiology Research Funds July 1 to November 30, 1960 at \$2,735 Term CT (\$6,564 A rate)

The following continuation of appointments Rosemount
Aeronautical Laboratories for 1960-61 Term AT

		Annual Salary
Gerald E Anderson	Senior Engineer	\$8,328
John G Ballinger	Principal Engineer	9,372
Leslie T Banner	Engineer	7,104
John J Berzins	Engineer	7,692
Eugene G Domich	Scientist	9,744
Donald R Elgin	Engineer	7,392
Arvid Grikis	Photographic Laboratory Supervisor	6,312
Joseph Huerta	Senior Engineer	9,372
Lawrence D Huppert	Senior Engineer	8,664
Yoichi Ito	Assistant Scientist	6,312
John M Lagerwerff	Scientist	9,012
Roy E Larson	Senior Engineer	8,004
Marvin A Luger	Engineer	7,104
Walter L Melnik	Senior Engineer	8,328
Frederick Moynihan	Principal Engineer	10,128
Arnold E Saari	Engineer	7,104
Raymond Rose	Scientist	9,012
Charles J Scott	Scientist	9,744
Robert Seiver	Junior Engineer	6,312
Karl H Stefan	Administrative Scientist	10,536
Gunars Stumbris	Assistant Scientist	6,312
Kenneth Thompson	Principal Engineer	9,372
Sheldon T Vick	Senior Engineer	8,004
Eugene G Voltin	Senior Engineer	8,664

Anita L Hahn as Senior Clerk-Typist Office of the President
May 12 to June 30, 1960 at the rate of \$3,240 Term A

Gena M E Bentley as Clerk Office of the Comptroller May 24
to June 30, 1960 at the rate of \$2,556 Term A

Susanne A Huebener as Clerk Office of the Comptroller May
11 to June 30, 1960 at the rate of \$2,556 Term AT

Gayle P Donaldson as Clerk-Typist Office of Admissions and
Records May 16 to June 30, 1960 at the rate of \$2,772 Term AT

Dorothy M Lockard continuation of appointment as Person-
nel Assistant Office of Civil Service Personnel for 1960-61 at
\$4,992 Term A

Josephine K Steele continuation of appointment as Principal
Clerk Office of Civil Service Personnel for 1960-61 at \$4,440
Term AX

Joyce H Matthews as Senior Clerk Library May 16 to June
30, 1960 at the rate of \$3,120 Term A

Mvirtle Gunther continuation of appointment as Principal
Clerk Department of Insurance and Retirement for 1960-61 at
\$4,800 Term AX

Irene B Nygaard as Principal Secretary School of Journalism
May 16 to June 30, 1960 at the rate of \$3,948 Term A

Alice A Mitchell as Senior Clerk-Typist Aeronautical Engineering for 1960-61 at \$3,240 Term A

Patricia M Untinen as Senior Clerk-Typist Aeronautical Engineering for 1960-61 at \$3,372 Term A

The following continuation of appointments Civil Engineering and Hydraulics St Anthony Falls Hydraulic Laboratory for 1960-61 Term AT

		Annual Salary
Julie M Altshuler	Editorial Assistant	\$4,104
Helmer R Amundson	Senior General Mechanic	5,196
Joseph Bauer	Laboratory Machinist	5,616
William H Dingman	Senior Engineering Assistant	5,400
Klaus F Foerster	Junior Engineer	5,844
Marian Hiner	Principal Secretary	4,440
Lloyd J Kirsch	Senior General Mechanic	5,616
Raymond W Kleppe	Senior General Mechanic	4,992
Clyde M Lovelace	Senior General Mechanic	5,196
Marion I J Magee	Senior Clerk-Typist	3,372
Raymond J Murdock	Senior General Mechanic	5,616
Carl G Peterson	Senior General Mechanic	5,616
Mary Anne Peterson	Office Supervisor	4,620
Jerome G Schutta	Senior General Mechanic	5,400
Floyd E Thomas	Senior General Mechanic	4,992
Joseph W Waresh	Senior General Mechanic	5,196

Karen M Warnert as Secretary Civil Engineering and Hydraulics St Anthony Falls Hydraulic Laboratory May 2, 1960 to June 30, 1961 at the rate of \$3,372 Term AT

Dale O Burling as Chemical Apparatus Supervisor School of Chemistry April 19 to June 30, at the rate of \$4,800 Term A

Christa Elguther continuation of appointment as Senior Secretary School of Chemistry for 1960-61 at \$3,948 Term AX

Donald F Metzger continuation of appointment as Senior Laboratory Machinist School of Mines and Metallurgy for 1960-61 at \$4,992 Term AX

The following continuation of appointments School of Physics for 1960-61

		Annual Salary	Term
Arnold H Buetow	Senior Laboratory Machinist	\$6,072	ATX
Victor J Christianson	Senior Laboratory Machinist	6,072	AT
Frank L Erickson	Senior Laboratory Machinist	6,072	AT
Charles R Freeman	Senior General Mechanic	5,196	AT
Edward F Glynn	General Mechanic	4,440	AT
Donald H Gooding	Senior Laboratory Machinist	5,616	AT
John P Grund	Senior Engineering Assistant	4,992	AT
Kenneth L Hagen	Senior Laboratory Machinist	6,072	AT
Victor C Hoberg	Senior General Mechanic	5,400	AT
Bjorn E Johansen	General Mechanic	4,272	ATX
Roy J Lahti	Senior Laboratory Machinist	5,616	AT

		Annual Salary	Term
Joseph A LeClair	Electronics Mechanic	5,400	AT
Weston R Loomer	Laboratory Machinist	4,800	ATX
Archie E Magnuson	Electronics Mechanic	5,616	AT
Donald B McIntyre	Senior Laboratory Machinist	6,072	AT
Harold G Nelson	Senior Laboratory Machinist	6,072	AT
Roy C Pearson	Senior Laboratory Machinist	5,616	AT
Chester E Peske	Senior General Mechanic	5,196	AT
Donald L Schifferl	Senior Laboratory Machinist	6,072	AT
Jacquelyn M Stenglein	Senior Secretary	3,648	AT
James Stoddart	Electronics Mechanic	5,616	AT
James J Zdechlik	Principal Stores Clerk	4,992	AT

Elsie L Hanson continuation of appointment as Senior Cashier Administration Institute of Agriculture for 1960-61 at \$4,620 Term AX

Flora W Grubich continuation of appointment as Clerk-Typist Agronomy and Plant Genetics for 1960-61 at \$3,000 Term A

Ernest J Brink continuation of appointment as Assistant Herdsman Animal Husbandry for 1960-61 at \$4,272 Term A
Rochelle Ackerman as Clerk-Typist School of Home Economics May 16 to June 30, 1960 at the rate of \$2,664 Term A

William F Kaschmitter as Senior Experimental Plot Supervisor Plant Pathology and Botany for 1960-61 at \$4,620 Term A

Iris J Gourley continuation of appointment as Senior Secretary Agricultural Extension Service for 1960-61 at \$3,948 Term AX

Mary L Stryker as Senior Clerk-Typist Agricultural Extension Service for 1960-61 at \$3,240 Term AT

Frank R Cizl continuation of appointment as Assistant Gardener Northwest School and Experiment Station July 1 to September 30, 1960 and April 1 to June 30, 1961 at \$2,052 Term CTX (\$4,104 A rate) and continuation of appointment as Senior Custodial Worker October 1, 1960 to March 31, 1961 at \$1,824 Term CTX (\$3,648 A rate)

Elwood J Hill as Fireman Northwest School and Experiment Station for 1960-61 at \$4,272 Term A

Norman A Moen continuation of appointment as Senior Farm Laborer Northwest School and Experiment Station July 1 to September 30, 1960 and April 1 to June 30, 1961 at \$2,052 Term CT (\$4,104 A rate) and continuation of appointment as Meat Cutter October 1, 1960 to March 31, 1961 at \$2,079 Term CHT90 (\$4,620 A rate) and continuation of appointment as Assistant Cook October 1, 1960 to March 31, 1961 at \$162 Term CHT10 (\$3,240 A rate)

Max A Rux as Painter Northwest School and Experiment Station for 1960-61 at \$4,620 Term A

David O Sandstrom as Farm Laborer West Central School and Experiment Station for 1960-61 at \$2,880 Term AT

Carl L Tomalla continuation of appointment as Farm Laborer West Central School and Experiment Station for 1960-61 at \$3,240 Term AX

Ralph D Sisler continuation of appointment as Assistant Herdsman North Central School and Experiment Station for 1960-61 at \$3,792 Term AX

Kenneth Walters continuation of appointment as Experimental Plot Supervisor North Central School and Experiment Station for 1960-61 at \$4,992 Term AX

Robert L Hughes continuation of appointment as Junior Scientist Agricultural Biochemistry Research Funds July 1 to December 31, 1960 at \$2,598 Term CT (\$5,196 A rate)

Joann C Kivel as Clerk-Typist Agricultural Economics Research Funds May 11, 1960 to June 30, 1961 at the rate of \$2,664 Term AT

Ardis S Nelson continuation of appointment as Clerk-Typist Agricultural Economics Research Funds for 1960-61 at \$3,000 Term AT

John Hays continuation of appointment as Laborer Agronomy and Plant Genetics Research Funds for 1960-61 at \$3,948 Term AT

Marvin L Madsen continuation of appointment as Experimental Plot Supervisor Agronomy and Plant Genetics Research Funds for 1960-61 at \$4,440 Term AT

Wanda B Moser as Clerk-Typist Agronomy and Plant Genetics Research Funds May 1, 1960 to June 30, 1961 at the rate of \$2,664 Term AT

Lorraine H Stryk continuation of appointment as Senior Clerk-Typist Agronomy and Plant Genetics Research Funds for 1960-61 at \$3,372 Term AT

Merle F Swanson continuation of appointment as Experimental Plot Supervisor Agronomy and Plant Genetics and Research Funds for 1960-61 at \$4,992 Term AT

Donna L Honnold as Laboratory Technologist Entomology and Economic Zoology Research Funds May 16, 1960 to June 30, 1961 at the rate of \$4,620 Term AT

Edmond G Bonnell continuation of appointment as Experimental Plot Supervisor Soils Research Funds for 1960-61 at \$4,620 Term AT

Everett L Swanson continuation of appointment as Assistant Herdsman Soils Research Funds for 1960-61 at \$4,272 Term AT

Frederick L Oliver continuation of appointment as Junior Scientist College of Veterinary Medicine Division of Veterinary Physiology and Pharmacology Research Funds for 1960-61 at \$5,196 Term AT

Kathryn L Smith continuation of appointment as Junior Scientist College of Veterinary Medicine Division of Veterinary Obstetrics Research Funds for 1960-61 at \$5,196 Term AT

Alfred J Fladung as Resident Manager Lake Itasca Forestry and Biological Station June 16-30, 1960 at the rate of \$4,800 Term A

Erwin A Cartwright as Forestry Laborer Forest Research Center for 1960-61 at \$3,240 Term AT

Anton Strasser continuation of appointment as Experimental Plot Supervisor Southwest Experiment Station for 1960-61 at \$4,104 Term AX

Shirley M Andersen continuation of appointment as Laboratory Attendant College of Veterinary Medicine Division of Veterinary Surgery and Radiology July 1 to September 30, 1960 at \$639 Term CT (\$2,556 A rate)

Valborg A Anderson continuation of appointment as Senior Laboratory Attendant College of Veterinary Medicine Division of Veterinary Bacteriology and Public Health for 1960-61 at \$3,792 Term AT

Kathleen T Pyne continuation of appointment as Principal Clerk College of Veterinary Medicine for 1960-61 at \$4,272 Term AX

Judith A Nielsen as Clerk-Stenographer Law School May 2 to June 30, 1960 at the rate of \$2,830 Term A

Sharon L Wigren as Senior Clerk-Typist Administration College of Education June 1-30, 1960 at the rate of \$3,240 Term A

Julie S Merklin continuation of appointment as Clerk-Typist Graduate School Research Funds for 1960-61 at \$2,664 Term AT

Ellen A Johnson continuation of appointment as Senior Clerk-Typist Division of Humanities Duluth for 1960-61 at \$3,504 Term AX

Harold C Johnson as Building Caretaker Physical Plant Duluth April 18 to June 30, 1960 at the rate of \$3,240 Term A

Carl R Lunke as Building Caretaker Physical Plant Duluth May 13 to June 30, 1960 at the rate of \$3,240 Term A

Virginia M Nicklawse as Senior Clerk-Typist Radio and Television Broadcasting May 17 to June 30, 1960 at the rate of \$3,240 Term AT

Vera M Olsen continuation of appointment as Senior Clerk-Typist Electrical Engineering Research Funds July 1 to December 31, 1960 at \$1,824 Term CT (\$3,648 A rate); subject to availability of funds

Ruth Cardinal continuation of appointment as Junior Scientist Medicine Research Funds July 1 to December 31, 1960 at \$2,922 Term CT (\$5,844 A rate)

Iive A Rouse continuation of appointment as Junior Scientist Physiology Research Funds July 1, 1960 to April 30, 1961 at \$4,330 Term CT (\$5,196 A rate)

Beatta H Olson as Senior Laboratory Technician Surgery Research Funds May 2, 1960 to March 31, 1961 at \$3,344 Term CT (\$3,648 A rate)

Janice Smaby continuation of appointment as Junior Scientist Physiology Research Funds July 1, 1960 to May 31, 1961 at \$4,763 Term CT (\$5,196 A rate)

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

Ernest Greene continuation of appointment as Junior Scientist Physiology Research Funds July 1 to August 31, 1960 at \$974 Term CT (\$5,844 A rate)

Michael Keprios continuation of appointment as Junior Scientist Medicine Research Funds May 1 to June 30, 1960 at \$1,012 Term CT (\$6,072 A rate)

Alfred S Pullens continuation of appointment as Laboratory Animal Attendant Medicine Research Funds July 1 to August 31, 1960 at \$608 Term CT (\$3,648 A rate)

Richard Walters continuation of appointment as Junior Scientist Medicine Research Funds May 1 to August 31, 1960 at \$1,872 Term CT (\$5,616 A rate)

The following continuation of appointments School of Physics Research Funds for 1960-61

		Annual Salary	Term
Barbara J Berry	Senior Laboratory Technician	\$3,648	AT
Mary B Black	Editorial Assistant	4,440	AT
Margaret A McBride	Senior Statistical Clerk	3,648	AT
Julia A Petts	Senior Laboratory Technician	3,648	ATX
Hilde F Rahlenbeck	Senior Laboratory Technician	3,792	ATX
Biruta K Sommer	Laboratory Technologist	4,800	AT

Dorothy E Milner continuation of appointment as Laboratory Attendant College of Veterinary Medicine Division of Veterinary Bacteriology and Public Health Research Funds for 1960-61 at \$2,664 Term AT

Kathryn E Quammen continuation of appointment as Laboratory Technologist College of Veterinary Medicine Division of Veterinary Surgery and Radiology Research Funds July 1-31, 1960 at \$400 Term CT (\$4,800 A rate)

James D Froom continuation of appointment as Laboratory Technologist College of Veterinary Medicine Division of Veterinary Bacteriology and Public Health Research Funds for 1960-61 at \$4,800 Term AT

Marian V Holmes as Laboratory Technician Entomology and Economic Zoology Research Funds April 20 to August 31, 1960 at \$1,100 Term CT (\$3,000 A rate)

William E Swanson continuation of appointment as Laboratory Technologist Entomology and Economic Zoology Research Funds July 1 to August 31, 1960 at \$770 Term CT (\$4,620 A rate)

Arrilla Fedde continuation of appointment as Laboratory Technologist College of Veterinary Medicine Division of Veterinary Bacteriology and Public Health Research Funds for 1960-61 at \$4,800 Term AT

Andre Florenz continuation of appointment as Principal Laboratory Animal Attendant Psychiatry and Neurology Research Funds May 1, 1960 to March 31, 1961 at \$4,577 Term CT (\$4,992 A rate)

Rosalee Levine continuation of appointment as Senior Clerk-Typist Psychiatry and Neurology Research Funds May 1 to June 15, 1960 at \$405 Term CT (\$3,240 A rate) and June 16, 1960 to April 30, 1961 at \$2,951 Term CT (\$3,372 A rate)

Delores A McLean continuation of appointment as Secretary Psychiatry and Neurology Research Funds May 1-31, 1960 at \$292 Term CT (\$3,504 A rate) and from Secretary Psychiatry and Neurology Research Funds to Secretary University of Minnesota Hospitals and Psychiatry and Neurology June 1-30, 1960 at \$292 Term CT (\$3,504 A rate)

Evelyn B Sundelius continuation of appointment as Secretary Psychiatry and Neurology Research Funds May 1 to June 8, 1960 at \$387 Term CT (\$3,648 A rate)

Doris Doeden continuation of appointment as Junior Scientist Pediatrics Research Funds for 1960-61 at \$6,072 Term AT

Laura R Sweney continuation of appointment as Senior Laboratory Technician Anatomy Research Funds for 1960-61 at \$3,792 Term AT

Martha Hentges continuation of appointment as Secretary Surgery Research Funds July 1, 1960 to March 31, 1961 at \$2,844 Term CT (\$3,792 A rate)

David L Huss continuation of appointment as Laboratory Animal Attendant Surgery Research Funds July 1, 1960 to March 31, 1961 at \$2,430 Term CT (\$3,240 A rate)

Bernice Broms continuation of appointment as Secretary Surgery Research Funds July 1 to August 31, 1960 at \$608 Term CT (\$3,648 A rate)

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

Lempi L Forsman continuation of appointment as Laboratory Attendant Pediatrics Research Funds for 1960-61 at \$2,556 Term AT

Angela C Pajerski continuation of appointment as Senior Secretary Pediatrics Research Funds for 1960-61 at \$3,948 Term AT

Alberta B Neal continuation of appointment as Senior Laboratory Technician Physiology Research Funds July 1 to August 31, 1960 at \$658 Term CT (\$3,948 A rate)

Marie N Bushong as Junior Scientist Physiological Chemistry Research Funds May 9 to August 31, 1960 at \$1,560 Term CT (\$4,992 A rate)

Gaylord M Twite continuation of appointment as Assistant Scientist Physiological Chemistry Research Funds July 1 to December 31, 1960 at \$2,922 Term CT (\$5,844 A rate)

Edward C Berger continuation of appointment as Principal Laboratory Animal Attendant Surgery Research Funds July 1 to August 31, 1960 at \$770 Term CT (\$4,620 A rate)

Jerrold Skogeboe continuation of appointment as Laboratory Animal Attendant Surgery Research Funds July 1 to August 31, 1960 at \$562 Term CT (\$3,372 A rate)

Rose Weiner continuation of appointment as Senior Laboratory Technician Surgery Research Funds July 1 to August 31, 1960 at \$740 Term CT (\$4,440 A rate)

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

Irvin J Dahlstrom continuation of appointment as Principal Laboratory Animal Attendant Surgery Research Funds July 1 to September 30, 1960 at \$1,200 Term CT (\$4,800 A rate)

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

Jeanette L Michels continuation of appointment as Senior Laboratory Technician Surgery Research Funds July 1 to September 30, 1960 at \$912 Term CT (\$3,648 A rate)

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

Norma J Wubbena continuation of appointment as Secretary Surgery Research Funds July 1 to August 31, 1960 at \$584 Term CT (\$3,504 A rate)

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

The following continuation of appointments Anatomy Research Funds for 1960-61 Term AT

		Annual Salary
Helen L Bjertness	Senior Secretary	\$3,648
Margery Buckner	Laboratory Attendant	3,000
Claudia S Durigan	Senior Laboratory Technician	3,948
Dawn M Melcher	Laboratory Technician	3,120
Lenore S Mottaz	Senior Laboratory Technician	4,272
Raita Sneberg	Laboratory Technician	3,000
Janet L Whitley	Senior Laboratory Technician	3,792

A Jean Osteraas continuation of appointment as Junior Scientist Physiological Chemistry Research Funds June 1 to August 31, 1960 at \$1,299 Term CT (\$5,196 A rate)

Stanley E Williams continuation of appointment as Laboratory Technologist Physiological Chemistry Research Funds June 1 to August 31, 1960 at \$1,200 Term CT (\$4,800 A rate)

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

Janet E Huneke continuation of appointment as Laboratory Technologist Medicine Research Funds July 1 to December 31, 1960 at \$2,400 Term CT (\$4,800 A rate)

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

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

Marilyn T Matheny continuation of appointment as Laboratory Attendant Anatomy Research Funds for 1960-61 at \$2,556 Term AT

June M Smith continuation of appointment as Junior Scientist Physiology Research Funds July 1 to August 31, 1960 at \$866 Term CT (\$5,196 A rate)

Shirley J Knight as Clerk-Typist School of Public Health Research Funds May 9 to June 30, 1960 at \$389 Term CT (\$2,664 A rate)

Alice L Beiersdorf continuation of appointment as Senior Secretary Surgery Research Funds July 1 to September 30, 1960 at \$1,026 Term CT (\$4,104 A rate)

Bernice C Luckwaldt continuation of appointment as Senior Clerk-Typist Surgery Research Funds July 1 to September 30, 1960 at \$843 Term CT (\$3,372 A rate)

Darla Z Lovald continuation of appointment as Senior Secretary Psychiatry Research Funds for 1960-61 at \$3,948 Term AT

Elsie C Torres continuation of appointment as Senior Statistical Clerk Psychiatry Research Funds for 1960-61 at \$3,504 Term AT

John W Maney continuation of appointment as Principal Laboratory Animal Attendant Surgery Research Funds July 1 to August 31, 1960 at \$832 Term CT (\$4,992 A rate)

Marion J Anderson continuation of appointment as Junior Scientist Anatomy Research Funds for 1960-61 at \$6,072 Term AT

Earl L Brown continuation of appointment as Laboratory Animal Attendant Surgery Research Funds July 1 to September 30, 1960 at \$843 Term CT (\$3,372 A rate)

Carl M Andreason continuation of appointment as Laborer St Paul Campus General Service and Maintenance for 1960-61 at \$3,948 Term AT

Dean Kottke continuation of appointment as Automotive Mechanic St Paul Campus General Service and Maintenance for 1960-61 at \$4,992 Term AX

John Klegin, Jr continuation of appointment as Heavy Equipment Operator Rosemount Research Center for 1960-61 at \$5,616 Term ATX

Klass Van der Bent continuation of appointment as Laborer Rosemount Research Center for 1960-61 at \$3,648 Term ATX

Martha S Flath continuation of appointment as Assistant Cook Coffman Union Food Service for 1960-61 at \$2,830 Term AX

Inez Johnson continuation of appointment as Senior Food Service Worker Coffman Union Food Service for 1960-61 at \$2,664 Term AX

Anna A Brunins continuation of appointment as Custodial Worker Comstock Hall for 1960-61 at \$2,556 Term AX

Marie A Evers continuation of appointment as Custodial Worker Comstock Hall for 1960-61 at \$2,556 Term AX

Anna K Botko as Senior Stores Clerk Coffey Hall Bookstore May 16, 1960 to June 30, 1961 at the rate of \$3,372 Term AX

Elaine A Brown continuation of appointment as Clerk-Typist University Health Service for 1960-61 at \$2,664 Term AX

Frederick J Camitsch as General Mechanic University Health Service May 19 to June 30, 1960 at the rate of \$4,272 Term A

Earleen B Carter continuation of appointment as Clerk-Typist University Health Service for 1960-61 at \$2,772 Term AX

Bruce J Wilcox as Building Caretaker University Health Service May 23 to June 30, 1960 at the rate of \$3,240 Term A

Barbara E Herr continuation of appointment as Senior Account Clerk Professional Colleges Bookstore for 1960-61 at \$4,272 Term AX

Catherine M Walters continuation of appointment as Senior Clerk Nicholson Bookstore for 1960-61 at \$2,529 Term AHX75 (\$3,372 A rate)

Olive L R Goblirsch continuation of appointment as Senior Clerk Coffman Union Bookstore for 1960-61 at \$3,504 Term ATX

Guy R Beatty as Delivery Service Driver Food Stores May 12 to June 30, 1960 at the rate of \$3,504 Term A

Clifford Cheese continuation of appointment as Senior Account Clerk Food Stores for 1960-61 at \$4,272 Term AX

Catherine A Donovan as Clerk-Typist University Press May 1 to June 30, 1960 at the rate of \$2,664 Term A

Concie C Rajamannan continuation of appointment as Clerk Mimeograph Department for 1960-61 at \$2,556 Term AX

Merle D Ritchie continuation of appointment as Senior Clerk Mimeograph and Bulletins and Agricultural Extension Service for 1960-61 at \$3,120 Term AX

George E Beckwith as Communications Technician Audio-Visual Education Service May 1 to June 30, 1960 at \$4,272 Term A

Nancy L Jonsson continuation of appointment as Clerk-Typist Audio-Visual Education Service for 1960-61 at \$2,664 Term AX

Vincent R Olsson as Senior Office Machine Mechanic Office Machine Maintenance Shop May 16 to June 30, 1960 at the rate of \$5,616 Term A

The following continuation of appointments Mayo Memorial Hospital Gift Shop and Fountain for 1960-61 Term AT

		Annual Salary
Violet L Beaver	Senior Food Service Supervisor	\$4,104
Ella Besser	Food Service Worker	2,772
Doris M Emerson	Senior Food Service Worker	2,880
Vera A Groness	Clerk	2,664
Alice E Hagberg	Food Service Worker	2,556
Lucille Hoeschen	Food Service Worker	2,772
Dorothy Reed	Food Service Worker	2,556

Diane Christensen continuation of appointment as Clerk Office of the Dean of Students State-Wide High School Testing Program for 1960-61 at \$2,664 Term AX

Judith J Evans continuation of appointment as Clerk Office of the Dean of Students State-Wide High School Testing Program for 1960-61 at \$2,664 Term AX

T Madonna Manley as Key Punch Operator Office of the Dean of Students State-Wide High School Testing Program for 1960-61 at \$3,120 Term A

The following continuation of appointments Rosemount Aeronautical Laboratories for 1960-61 Term AT

		Annual Salary
Walter Christenson	Senior Laboratory Machinist	\$6,072
John H Milne	General Mechanic Foreman	6,072
Walter Smith	Senior Laboratory Machinist	6,072
Janis Spons	Senior Laboratory Machinist	6,072
Chester W Taylor	Operating Engineer	5,844

The following continuation of appointments School of Physics Research Funds for 1960-61 Term AT

		Annual Salary
Frank J Lang	Linear Accelerator Operator	\$5,616
Donald I Mendenhall	Linear Accelerator Operator	5,616
Dennis D Olson	Linear Accelerator Operator	5,616
Burchell C Pierce	Electronics Mechanic	4,800

Marion J Wagner continuation of appointment as Senior Laboratory Technician Entomology and Economic Zoology Research Funds July 1 to August 31, 1960 at \$608 Term CTX (\$3,648 A rate)

Carl W Edborg III as Principal Laboratory Attendant College of Veterinary Medicine Division of Veterinary Physiology and Pharmacology Research Funds July 1 to September 15, 1960 at \$925 Term CT (\$4,440 A rate)

Gloria J H Trelle continuation of appointment as Junior Scientist College of Veterinary Medicine Division of Veterinary Pathology and Parasitology Research Funds July 1 to September 30, 1960 at \$1,299 Term CT (\$5,196 A rate)

Jack L Ervin continuation of appointment as Senior Laboratory Animal Attendant Pediatrics Research Funds July 1 to December 31, 1960 at \$2,052 Term CT (\$4,104 A rate)

Donald I Anderson continuation of appointment as Laboratory Animal Attendant Physiology Research Funds May 1 to June 15, 1960 at \$405 Term CT (\$3,240 A rate)

Vernetta N Ness continuation of appointment as Laboratory Technician Physiology Research Funds May 1 to June 15, 1960 at \$375 CT (\$3,000 A rate)

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

Margaret V Anderson continuation of appointment as Senior Laboratory Technician Pediatrics Research Funds July 1 to August 31, 1960 at \$632 Term CT (\$3,792 A rate)

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

Howard C Pierce continuation of appointment as Assistant Scientist Pediatrics Research Funds July 1 to August 31, 1960 at \$759 Term CHT75 (\$6,072 A rate)

Walid G Yasmineh continuation of appointment as Junior Scientist Pediatrics Research Funds July 1 to August 31, 1960 at \$936 Term CT (\$5,616 A rate)

Charlotte Rothnem continuation of appointment as Senior Laboratory Technician Pediatrics Research Funds July 1 to December 31, 1960 at \$1,974 Term CT (\$3,948 A rate)

Mary A Vranesich as Psychometrist Surgery Research Funds June 16 to October 31, 1960 at \$1,602 Term CT (\$4,272 A rate)

Marilyn L Torgrimson continuation of appointment as Junior Scientist School of Public Health Research Funds July 1 to August 31, 1960 at \$900 Term CT (\$5,400 A rate)

Gloria J Punsalan continuation of appointment as Laboratory Technologist Physiological Chemistry Research Funds for 1960-61 at \$4,800 Term ATX

Yvonne E Befort continuation of appointment as Clerk-Stenographer Pediatrics Research Funds July 1 to December 31, 1960 at \$1,500 Term CT (\$3,000 A rate)

The following continuation of appointments Ophthalmology Research Funds for 1960-61 Term AT

		Annual Salary
Catherine L Gruber	Assistant Scientist	\$6,072
Audrey J Haight	Clerk-Stenographer	3,000
Virginia R Havener	Junior Scientist	5,400

Saralee K Toman continuation of appointment as Clerk-Stenographer Psychiatry and Neurology Research Funds July 1, 1960 to March 31, 1961 at \$2,340 Term CTX (\$3,120 A rate)

Gloria Brimacomb continuation of appointment as Laboratory Technician Surgery Research Funds July 1-31, 1960 at \$260 Term CT (\$3,120 A rate)

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

Robert B Pruett continuation of appointment as Laboratory Technologist Surgery Research Funds July 1-31, 1960 at \$400 Term CT (\$4,800 A rate)

Sharon B Taffe continuation of appointment as Laboratory Technologist Surgery Research Funds July 1, 1960 to March 31, 1961 at \$3,600 Term CT (\$4,800 A rate)

Agnes Opstad continuation of appointment as Laboratory Technologist Pediatrics Research Funds July 1, 1960 to May 31, 1961 at \$5,148 Term CT (\$5,616 A rate)

Ruth Ritter continuation of appointment as Senior Laboratory Attendant Pediatrics Research Funds June 1, 1960 to May 31, 1961 at \$3,792 Term CT

Paul L Thompson continuation of appointment as Laboratory Animal Attendant Surgery Research Funds July 1, 1960 to May 31, 1961 at \$2,970 Term CT (\$3,240 A rate)

Sharon Gemmill continuation of appointment as Junior Scientist Surgery Research Funds July 1, 1960 to February 28, 1961 at \$3,600 Term CT (\$5,400 A rate)

Elaine J Jernberg continuation of appointment as Senior Laboratory Technician Surgery Research Funds July 1, 1960 to February 28, 1961 at \$2,632 Term CT (\$3,948 A rate)

Earl J Levens continuation of appointment as Senior Laboratory Animal Attendant Surgery Research Funds July 1, 1960 to February 28, 1961 at \$2,528 Term CT (\$3,792 A rate)

John E Cherne continuation of appointment as Laboratory Technologist Surgery Research Funds July 1 to August 31, 1960 at \$770 Term CT (\$4,620 A rate)

M Jane Burley continuation of appointment as Junior Scientist Pediatrics Research Funds July 1 to August 31, 1960 at \$936 Term CT (\$5,616 A rate)

Ko Cheng Chao as Junior Scientist Pediatrics Research Funds May 1 to August 31, 1960 at \$1,664 Term CTX (\$4,992 A rate)

Donald E Battles continuation of appointment as Principal Laboratory Animal Attendant Surgery Research Funds July 1 to August 31, 1960 at \$832 Term CT (\$4,992 A rate)

Cecelia W Mi continuation of appointment as Laboratory Technologist Surgery Research Funds July 1 to August 31, 1960 at \$800 Term CT (\$4,800 A rate)

Betty J Newman continuation of appointment as Junior Scientist Surgery Research Funds July 1 to August 31, 1960 at \$936 Term CT (\$5,616 A rate)

Stephanie A Wishnick continuation of appointment as Junior Scientist Pediatrics Research Funds July 1 to September 30, 1960 at \$1,248 Term CT (\$4,992 A rate)

Charles A Damann 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)

Chester A Jacobson as Laboratory Animal Attendant Cancer Biology Research Funds May 16 to June 30, 1960 at the rate of \$3,504 Term AT

George Lund continuation of appointment as Laboratory Animal Attendant Cancer Biology Research Funds July 1 to August 31, 1960 at \$658 Term CT (\$3,948 A rate)

Donald W Rooney continuation of appointment as Laboratory Animal Attendant Cancer Biology Research Funds July 1 to August 31, 1960 at \$562 Term CT (\$3,372 A rate)

Titus Ueland 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)

Laurel E Tomlinson continuation of appointment as Secretary Psychiatry Research Funds for 1960-61 at \$3,372 Term AT

Audrey M Backus continuation of appointment as Junior Scientist Pediatrics Research Funds July 1 to October 31, 1960 at \$1,664 Term CTX (\$4,992 A rate)

Carole C Pehoushek continuation of appointment as Junior Scientist Pediatrics Research Funds July 1 to August 31, 1960 at \$936 Term CT (\$5,616 A rate)

Lee Cowell continuation of appointment as Senior Laboratory Animal Attendant Surgery Research Funds July 1 to December 31, 1960 at \$2,052 Term CT (\$4,104 A rate)

William E Reedy continuation of appointment as Laboratory Animal Attendant Surgery Research Funds July 1 to December 31, 1960 at \$1,620 Term CT (\$3,240 A rate)

James F Kiernat continuation of appointment as Laboratory Technologist Physiology Research Funds July 1, 1960 to April 30, 1961 at \$3,850 Term CT (\$4,620 A rate)

Nimfa V Altamarino continuation of appointment as Laboratory Technologist Pediatrics Research Funds July 1 to August 31, 1960 at \$800 Term CTX (\$4,800 A rate)

Virginia Andrus continuation of appointment as Electroencephalography Technician Pediatrics Research Funds July 1 to August 31, 1960 at \$658 Term CT (\$3,948 A rate)

Barbara M Carlson continuation of appointment as General Staff Nurse Pediatrics Research Funds July 1 to August 31, 1960 at \$712 Term CT (\$4,272 A rate)

Mary K Gilbert continuation of appointment as General Staff Nurse Pediatrics Research Funds July 1 to August 31, 1960 at \$712 Term CT (\$4,272 A rate)

Howard Gravem continuation of appointment as Junior Scientist Pediatrics Research Funds July 1 to August 31, 1960 at \$936 Term CT (\$5,616 A rate)

Viola M Jones continuation of appointment as Clerk-Typist Pediatrics Research Funds July 1 to August 31, 1960 at \$444 Term CT (\$2,664 A rate)

Woodrow Norris continuation of appointment as Senior Laboratory Animal Attendant Pediatrics Research Funds July 1 to August 31, 1960 at \$658 Term CT (\$3,948 A rate)

Bernice Ollanketo continuation of appointment as General Staff Nurse Pediatrics Research Funds July 1 to August 31, 1960 at \$740 Term CT (\$4,440 A rate)

Marjorie Parrott continuation of appointment as General Staff Nurse Pediatrics Research Funds July 1 to August 31, 1960 at \$740 Term CT (\$4,440 A rate)

Barbara W Selle continuation of appointment as Principal Survey Interviewer Pediatrics Research Funds July 1 to August 31, 1960 at \$632 Term CT (\$3,792 A rate)

Harriet J Slater continuation of appointment as Laboratory Technologist Pediatrics Research Funds July 1 to August 31, 1960 at \$400 Term CHT50 (\$4,800 A rate)

Dorolyn T Sohner continuation of appointment as General Staff Nurse Pediatrics Research Funds July 1 to August 31, 1960 at \$740 Term CT (\$4,440 A rate)

Rosemary E Vaughn as Senior Clerk Pediatrics Research Funds May 31 to August 31, 1960 at \$791 Term CT (\$3,120 A rate)

Robert M Gunville continuation of appointment as Junior Scientist Pediatrics Research Funds July 1 to August 31, 1960 at \$936 Term CT (\$5,616 A rate)

Velma H Lamere continuation of appointment as Laboratory Attendant Pediatrics Research Funds July 1 to August 31, 1960 at \$410 Term CT (\$2,460 A rate)

Axel O Carlson continuation of appointment as Principal Laboratory Animal Attendant Physiology Research Funds July 1 to November 30, 1960 at \$1,925 Term CT (\$4,620 A rate)

Carlos Melkon continuation of appointment as Senior Laboratory Animal Attendant Physiology Research Funds July 1 to November 30, 1960 at \$1,580 Term CT (\$3,792 A rate)

Joan H Soderland continuation of appointment as Senior Laboratory Technician Physiology Research Funds July 1 to November 30, 1960 at \$1,710 Term CT (\$4,104 A rate)

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

Lidia K Filonowich continuation of appointment as Junior Scientist Physiological Chemistry Research Funds July 1 to August 31, 1960 at \$866 Term CT (\$5,196 A rate)

Beryl Greenberg continuation of appointment as Junior Scientist Medicine Research Funds for 1960-61 at \$4,992 Term ATX

Rosalyn G Hass continuation of appointment as Laboratory Technologist Surgery Research Funds July 1 to October 31, 1960 at \$1,540 Term CT (\$4,620 A rate)

James E Bransford continuation of appointment as Junior Scientist Physiology Research Funds July 1 to November 30, 1960 at \$2,165 Term CT (\$5,196 A rate)

The following continuation of appointments Cancer Detection Center for 1960-61 Term AT

		Annual Salary
Esther M Hanke	Senior Clinic Nurse	\$5,196
Lillian R Kelman	Principal Secretary	4,104

		Annual Salary
Jean E Kubon	Junior Scientist	5,616
Marguerite A Niederkorn	Senior Clerk-Typist	3,504
Anna Revak	Hospital Aide	3,240
Sandra M Slimak	Senior Clerk-Typist	3,372
Jean R Urbank	Student Technologist Supervisor	5,616

Dolores M Kohner continuation of appointment as Secretary School of Nursing Research Funds for 1960-61 at \$3,648 Term AT

Louis E Birr 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)

Sharon J Gehrke continuation of appointment as Senior Laboratory Animal Attendant Cancer Biology Research Funds July 1 to August 31, 1960 at \$632 Term CT (\$3,792 A rate)

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

Edward Linkert continuation of appointment as Laboratory Animal Attendant Cancer Biology Research Funds July 1 to August 31, 1960 at \$608 Term CT (\$3,648 A rate)

Fred Schindeldecker continuation of appointment as Laboratory Animal Attendant Cancer Biology Research Funds July 1 to August 31, 1960 at \$658 Term CT (\$3,948 A rate)

Joan P Thorson continuation of appointment as Junior Scientist Physiological Chemistry Research Funds July 1 to August 31, 1960 at \$832 Term CT (\$4,992 A rate)

Odell Cobbin continuation of appointment as Principal Laboratory Animal Attendant Surgery Research Funds July 1 to September 30, 1960 at \$1,248 Term CT (\$4,992 A rate)

Mildred M Jones continuation of appointment as Senior Secretary Surgery Research Funds July 1 to September 30, 1960 at \$987 Term CT (\$3,948 A rate)

Marion L Kronberg continuation of appointment as Senior Clerk Surgery Research Funds July 1 to September 30, 1960 at \$810 Term CT (\$3,240 A rate)

Vivian D Engel continuation of appointment as Principal Secretary Cancer Biology Research Funds for 1960-61 at \$4,800 Term AT

Darlene Y Larson continuation of appointment as Secretary Surgery Research Funds July 1 to December 31, 1960 at \$1,752 Term CT (\$3,504 A rate)

Ann R Black continuation of appointment as Junior Scientist Medicine Research Funds for 1960-61 at \$5,400 Term AT

Velta H Mikelsons continuation of appointment as Laboratory Technologist Medicine Research Funds for 1960-61 at \$4,800 Term AT

Magdaline Bovis continuation of appointment as Junior Scientist Psychiatry and Neurology Research Funds July 1 to December 31, 1960 at \$2,598 Term CT (\$5,196 A rate)

John Bailey as Laboratory Animal Attendant National Foundation for Infantile Paralysis May 17 to June 30, 1960 at the rate of \$3,648 Term AT

Bunny A Colvard continuation of appointment as Senior Laboratory Technician University Health Service for 1960-61 at \$3,948 Term AT

Julie L Hill continuation of appointment as Junior Scientist Surgery Research Funds July 1 to August 31, 1960 at \$974 Term CT (\$5,844 A rate)

Angelina Zaragoza continuation of appointment as Junior Scientist Surgery Research Funds June 1, 1960 to April 30, 1961 at \$4,766 Term CT (\$5,196 A rate)

M Virginia Betlach continuation of appointment as Junior Scientist Medicine Research Funds for 1960-61 at \$5,616 Term AT

Joyce S Ellis continuation of appointment as Junior Scientist Medicine Research Funds for 1960-61 at \$5,400 Term AT

Caroline Dando continuation of appointment as Senior Clerk-Typist Medicine Research Funds July 1 to August 31, 1960 at \$562 Term CT (\$3,372 A rate)

Delores J Thompson continuation of appointment as Laboratory Technologist Pathology Research Funds June 1-30, 1960 Term CT (\$4,800 A rate) and as Laboratory Technologist Physiology Research Funds July 1, 1960 to May 31, 1961 at \$4,400 Term CT (\$4,800 A rate)

Lilian Huehnert continuation of appointment as Senior Laboratory Technician Pathology and Pediatrics Research Funds July 1 to August 31, 1960 at \$632 Term CTX (\$3,792 A rate)

Nancy L Erickson continuation of appointment as Photography Assistant School of Dentistry Research Funds July 1 to September 30, 1960 at \$750 Term CT (\$3,000 A rate)

Helenmae C Schauer continuation of appointment as Senior Laboratory Technician School of Dentistry Research Funds July 1 to September 30, 1960 at \$1,026 Term CT (\$4,104 A rate)

Pomala F Wilson continuation of appointment as Senior Clerk-Typist College of Education Research Funds for 1960-61 at \$3,372 Term AT

Eunice C Carlson continuation of appointment as Principal Secretary Electrical Engineering Research Funds July 1 to December 31, 1960 at \$2,136 Term CT (\$4,272 A rate); subject to availability of funds

Stephen P Frommes continuation of appointment as Laboratory Technologist College of Veterinary Medicine Division of Veterinary Surgery and Radiology Research Funds July 1 to October 31, 1960 at \$1,664 Term CT (\$4,992 A rate)

Richard Tangen continuation of appointment as Laboratory Technologist College of Veterinary Medicine Division of Veterinary Physiology and Pharmacology Research Funds July 1 to September 30, 1960 at \$1,200 Term CT (\$4,800 A rate)

Jo Ann L Norman continuation of appointment as Clerk-Stenographer Industrial Relations Center Research Funds for 1960-61 at \$3,000 Term AT

Marjorie A Peltier continuation of appointment as Secretary Industrial Relations Center Research Funds for 1960-61 at \$3,504 Term AT

Fern Y Bates continuation of appointment as Junior Scientist College of Veterinary Medicine Division of Veterinary Pathology and Parasitology Research Funds July 1 to September 30, 1960 at \$1,404 Term CT (\$5,616 A rate)

Lawrence F Oberste continuation of appointment as Herdsman College of Veterinary Medicine Division of Veterinary Medicine and Clinics Research Funds July 1 to December 31, 1960 at \$2,400 Term CT (\$4,800 A rate)

Marian L Bodey continuation of appointment as Clerk-Typist Pediatrics Research Funds for 1960-61 at \$2,772 Term AT

Constance Tuset continuation of appointment as Senior Clerk-Typist School of Public Health Research Funds June 1-30, 1960 at \$281 Term CT (\$3,372 A rate)

Mary A Simonds continuation of appointment as Senior Laboratory Technician Physiology Research Funds July 1 to August 31, 1960 at \$684 Term CT (\$4,104 A rate)

The following continuation of appointments Rosemount Aeronautical Laboratories for 1960-61 Term AT

		Annual Salary
Marlene E Bresnahan	Secretary	\$3,504
John H Buelow	Senior Accountant	6,072
Evadine G Curtis	Photography Ass:stant	3,120
Arlene M Dack	Principal Account Clerk	4,800
Ruben B Derksen	Junior Engineer	6,072
Mary Jane Erickson	Senior Secretary	4,272
Lucille K Fischer	Secretary	3,648
Janet R Hammer	Senior Clerk-Typist	3,240
Helen W Johnson	Senior Statistical Clerk	3,948
Valda E Lesins	Senior Secretary	4,104
Lucille F Mars-hall	Senior Statistical Clerk	3,792
Rose M Ratzlaff	Secretary	3,792
Charles A Ryan	Engineering Ass:stant	4,104
Lyall K Smith	Senior Laboratory Machinist	6,072

Noreen D Patterson continuation of appointment as Senior Clerk-Typist Physiology Research Funds July 1 to September 30, 1960 at \$843 Term CT (\$3,372 A rate)

Marilyn F Quast continuation of appointment as Secretary Physiological Chemistry Research Funds for 1960-61 at \$3,648 Term AT

Floyd L Hamrick continuation of appointment as Senior Laboratory Animal Attendant Surgery Research Funds July 1 to August 31, 1960 at \$712 Term CT (\$4,272 A rate)

Helen P Johnson continuation of appointment as Senior Secretary Surgery Research Funds July 1 to August 31, 1960 at \$658 Term CT (\$3,948 A rate)

Carol A Olson as Clerk-Stenographer Surgery Research Funds July 1 to August 31, 1960 at \$480 Term CT (\$2,880 A rate)

Helen Donahue continuation of appointment as Senior Laboratory Technician Surgery Research Funds June 1, 1960 to May 31, 1961 at \$4,104 Term CT

Joseph Gasusana continuation of appointment as Laboratory Technologist Surgery Research Funds June 1, 1960 to May 31, 1961 at \$4,800 Term CT

Margie A Slints continuation of appointment as Laboratory Technologist College of Veterinary Medicine Division of Veterinary Anatomy Research Funds for 1960-61 at \$5,196 Term AT

Solveig G Vikan continuation of appointment as Senior Clerk-Typist Administration College of Medical Sciences Research Funds for 1960-61 at \$3,372 Term AT

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

		Annual Salary
Beatrice A Antinozzi	X-Ray Technician	\$3,948
Judith A Antolak	Senior Clerk	3,240
Drusilla Bennett	Hospital Assistant Nursing Supervisor	5,844
Amyra L Klepatz	General Staff Nurse	4,620
Bernice P Leo	Practical Nurse	3,792
Evelyn I Mattson	Nursing Station Assistant	3,120
Marion E Metcalfe	Senior Clerk-Typist	3,372
Edith Moran	Hospital Aide	3,240
Loretta S Mundy	Clerk	2,880
Aina P Rozenbergs	X-Ray Technician	3,948
Maria D Snikis	Hospital Aide	3,120
Gerda Soergel	Assistant Head Hospital Nurse	4,992
Lola A Stish	Telephone Operator	3,240

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

		Annual Salary
Mary E Stevens	Hospital Aide	\$2,880
Virginia Tombers	Senior Secretary	4,440
Carol J White	Hospital Aide	2,772

The following as recipients of Band Service Scholarships March 28 to June 10, 1960

		Amount
June F Hallberg	Music Education	\$ 35
Frederick A Nvline	Music Education	85
Ronald J Smallidge	College of Education	170

The following as recipients of Graduate School Tuition Scholarships for 1960-61

John R Pedersen
Sheldon W Simon

Clyde E Stauffer

Sheldon W Simon as recipient of an Albert Howard Fellowship of \$240 for 1960-61 Graduate School

The following as recipients of Ludden Freshman-Sophomore Oratorical Contest Prizes May 19, 1960 College of Science Literature and the Arts

	Amount
John Greenagel	\$ 50
Daniel Harden	20
Lee King	30

Lyla M Kinneberg as recipient of a Dr E S Mariette Scholarship of \$179 June 1 to December 15, 1960 School of Nursing

Gopala P Rajan as recipient of a Julia Marshall Scholarship of \$75 for the spring quarter of 1959-60 Chemical Engineering

Gail G Engerholm as recipient of the J Lewis Maynard Memorial Prize in Chemistry for 1959-60 of \$25 in books School of Chemistry

The following as recipients of Minneapolis District Dental Society Auxiliary Prizes May 24, 1960 School of Dentistry

	Amount
Mary Jo Edwards	\$ 25
Michael M Gibson	50
Kip B Jentoft	25
Henry J Menke	50
Dan C Middaugh	50
Murray R Robinovitch	25
Melvin C Walters	25

Marlene A George as recipient of a Minnesota Alumni Scholarship of \$25 May 10, 1960 College of Science Literature and the Arts

Charles R Bredemeier as recipient of a Minneapolis Thrift Committee Scholarship of \$84 for 1960-61 College of Education

Priscilla E Young as recipient of a George W Morgan Memorial Scholarship of \$175 for the spring quarter of 1959-60 Humanities

The following as recipients of National Science Foundation Summer Fellowships for Graduate Teaching Assistants of \$900 each June 16 to September 8, 1960

John F Brandts	School of Chemistry
Kenneth Emerson	School of Chemistry
Donald C Johnson	School of Chemistry
Duane A Jones	School of Chemistry

George J Meisters	School of Chemistry
Frank G Nordlie	Zoology
Paul E R Nordquist, Jr	School of Chemistry
James W Katz	Electrical Engineering
Mary E Read	Anthropology
Duane P Sather	Mathematics
Larry L Schaleger	School of Chemistry
David L Stockman	School of Chemistry

William Silverman as recipient of a National Science Foundation Summer fellowship for Graduate Teaching Ass.stants of \$600 June 16 to August 11, 1960 Mathematics

Omer R Larson as recipient of a National Science Foundation Summer Fellowship for Graduate Teaching Assistants of \$750 June 16 to August 25, 1960 Zoology

Doris E Anderson as recipient of an Emil Oberhoffer Scholarship of \$35 for the spring quarter of 1959-60 Music

Carolyn A Ness as recipient of an Emil Oberhoffer Scholarship of \$35 for the spring quarter of 1959-60 College of Education

Richard D Kingston as recipient of a Patterson-Hettinger Cary Fellowship of \$600 June 16 to August 15, 1960 School of Dentistry

The following as recipients of Frank Peavey Freshman-Sophomore Debate Contest Prizes May 10, 1960 College of Science Literature and the Arts

	Amount
Donald Forsberg	\$ 35
Lee King	15
Darell Nelson	35
Claire Sorenson	15

Mary M Gamel as recipient of an Alice Pomeroy Scholarship of \$200 for the fall and winter quarters of 1959-60 College of Education

John M Arnold as recipient of a Charles P Sigerfoos Fellowship of \$150 June 15 to July 15, 1960 Zoology

Marlys Breberg as recipient of a Sigma Epsilon Sigma Scholarship of \$50 for the spring quarter of 1959-60 College of Science Literature and the Arts

Michael A Halleen as recipient of a Dora V Smith Scholarship in Education of tuition and incidental fees for 1960-61 College of Education

Sharon A Johnson as recipient of a Social Service Council Scholarship of \$100 for the spring quarter of 1959-60 College of Agriculture Forestry and Home Economics

Nobutaka Kawatsu as recipient of a Social Service Council Scholarship of \$75 for the spring quarter of 1959-60 Electrical Engineering

Beverly D Hayden as recipient of a Social Service Council Scholarship of \$175 June 10 to December 15, 1960 Psychology

Jehuda H Menczel as recipient of a Twin Cities Chemical and Allied Trade Association Scholarship of \$200 for the spring quarter of 1959-60 School of Chemistry

Mary F Johnstone as recipient of a Special Education Scholarship of \$100 for the spring quarter of 1959-60 Elementary Education

Augustin P Dalmasso as recipient of a United States Public Health Service Cancer Training Grant of \$5,000 April 15, 1960 to April 15, 1961 Physiology

William A Foley as recipient of a United States Public Health Service Cancer Training Grant of \$5,352 May 1, 1960 to April 30, 1961 Pathology

The following as recipients of United States Public Health Service Department of Health Education and Welfare Scholarships of \$600 each June 16 to August 15, 1960 School of Dentistry

Kip B Jentoft
 Dan G Middaugh
 Michael J Moga
 Murray R Robinovitch

Freeman W Rosenblum
 John A Takala
 Jerome L Welna

Patricia M Lines as recipient of a University Bookstore Scholarship of \$100 for the first summer session of 1959-60 Psychology

Edith Morean as recipient of a University Bookstores Scholarship of \$100 for the spring quarter of 1959-60 Zoology

James C Ekberg as recipient of a University of Minnesota Intercollegiate Athletic Grant-in-Aid of an estimated amount of \$119.67 General College

Joseph N Salem recipient of a University of Minnesota Intercollegiate Athletic Grant-in-Aid to receive a supplement of \$203.33 plus board and room for the spring quarter of 1959-60 Physical Education for Men

Mary Ann A Anderson as recipient of a Margaret Scheman Wahlquist Memorial Scholarship of \$100 for the fall quarter of 1960-61 School of Nursing

Charles H Cooper as recipient of an Archie D Walker Scholarship of \$200 May 6, 1960 School of Social Work

Edith Morean as recipient of a Bertha Weiskopf Memorial Scholarship of \$100 for the fall quarter of 1960-61 Zoology

The following as recipients of Woodrow Wilson Doctoral Fellowships June 1, 1960

	Amount
Cornelius B Canon	Music \$300
Maurice G Chenoweth	Political Science 300
Reed G Geiger	History 45
John C Haugland	History 300
Robin P Hoople	American Studies 300
Richard A Lebrun	History 300
Fort P Manno	English 300
Daniel B Weber	American Studies 300

Special Appointments

Caroline R Kruszka as Senior Clerk-Typist Office of the Dean of Students Student Counseling Bureau April 25 to June 30, 1960 at the rate of \$3,240 Term AX (sister Esther Pestka Senior Clerk Purchasing Department Term A)

Ellen Y Siegelman as Editor University Relations beginning May 1, 1960 at \$2.60 per hour (husband Philip Siegelman Instructor Interdisciplinary Studies in General Education Term A)

James L Guck as Senior General Mechanic Civil Engineering and Hydraulics St Anthony Falls Hydraulic Laboratory beginning May 2, 1960 at \$2.22 per hour (wife Rose M Guck Principal Secretary School of Physics Term A)

Lorraine B Martin as Clerk-Stenographer Southern School of Agriculture beginning May 2, 1960 at \$1.38 per hour (husband Robert A Martin General Mechanic Southern School of Agriculture Term A)

Jane M Bettenhausen Herschler Laboratory Technologist College of Veterinary Medicine Division of Veterinary Pathology and Parasitology at \$4,620 from Term A to Term AX (married to Richard Herschler Instructor College of Veterinary Medicine Division of Veterinary Surgery and Radiology Term AX April 29, 1960)

Kay E Gmitro as Clerk-Typist Administration Extension Division May 2 to June 30, 1960 at the rate of \$2,664 Term ATX (mother-in-law Ruth Gmitro Senior Clerk General Storehouse Term A)

Gloria R Burch as Practical Nurse University Health Service May 2, 1960 to June 30, 1961 at the rate of \$3,120 Term AX (mother Mary Burch Assistant Cook Centennial Hall Term A)

Phyllis C Beckendorf as Clerk-Stenographer School of Social Work Research Funds June 1-30, 1960 at the rate of \$2,880 Term ATX (sister Valera Beckendorf Senior Clerk Library Term A)

Sharon A Jorgensen as Senior Clerk-Typist School of Business Administration Research Funds beginning May 2, 1960 at \$1.56 per hour (mother Hertha Jorgensen Principal Account Clerk Graduate School Term A)

Promotions and Transfers

Lloyd H Lofquist from Associate Professor Psychology Research Funds at \$11,550 Term AT for 1959-60 to Professor at \$12,000 Term AT for 1960-61

Joe B Aust from Assistant Professor Surgery Research Funds at \$8,000 Term AT for 1959-60 to Associate Professor Cancer Coordinator at \$11,000 Term AT for 1960-61

Paul J Bilka from Clinical Assistant Professor Medicine Research Funds at \$1,600 Term CHT39 (\$6,200 A rate) November 1, 1959 to June 30, 1960 to Clinical Associate Professor at \$3,000 Term AHT33 (\$9,000 A rate) for 1960-61

Samuel Hunter from Assistant Professor Surgery with salary paid directly by St Joseph's Hospital April 1 to June 30, 1960 to Clinical Assistant Professor without salary March 1 to June 30, 1960

Carl K Hayes from Clinical Instructor School of Dentistry without salary September 16, 1959 to June 15, 1960 to Clinical Assistant Professor without salary September 16, 1960 to June 15, 1961

Clara Kanun Assistant Professor Summer Session and Inter-disciplinary Studies in General Education at \$8,000 Term B to receive \$1,000 for 50% time Summer Session July 1 to September 15, 1960 and June 16-30, 1961

Richard W Von Korff from Assistant Professor Pediatrics with salary paid directly by the Minnesota Heart Association July 1, 1959 to June 30, 1960 to Assistant Professor Pediatrics and Physiological Chemistry Research Funds at \$11,440 Term CT May 1, 1960 to April 30, 1961

Garabed A Garabedian from Visiting Assistant Professor Bacteriology and Immunology Research Funds at \$1,755 Term CT (\$7,020 A rate) April 1 to June 30, 1960 to Visiting Assistant Professor National Foundation for Infantile Paralysis at \$878 Term CT (\$7,020 A rate) May 16 to June 30, 1960

Chester F Hwang from Research Associate School of Physics Research Funds at the rate of \$7,500 Term AT March 16 to June 30, 1960 to Lecturer and Research Associate at \$6,500 Term BT for 1960-61

William C Kelso, Jr from Research Fellow School of Forestry and Research Funds at \$6,024 Term AT for 1959-60 to Instructor at \$6,216 Term AT for 1960-61

Kenneth C Edson from Teaching Assistant Student Personnel Office College of Education at the rate of \$1,362 Term BH33 March 16 to June 15, 1960 to Instructor and Counselor at the rate of \$3,012 Term AH50 June 16-30, 1960

Philip B Ray from Instructor Administration College of Science Literature and the Arts at \$2,187 Term AHT33 (\$6,561 A rate) to Instructor and Counselor Student Personnel Office College of Education at the rate of \$3,012 Term AH50 (\$6,024 A rate) June 16-30, 1960

Joan M McCarthy from Assistant Scientist Pediatrics Research Funds at \$1,023 Term CHT53 (\$5,844 A rate) March 1 to June 30, 1960 to Instructor at \$518 Term CHT50 (\$6,216 A rate) July 1 to August 31, 1960

Earl Yonehiro from Medical Fellow Specialist Surgery Research Funds at \$6,760 Term AT for 1959-60 to Instructor at \$6,875 Term CT (\$7,500 A rate) July 1, 1960 to May 31, 1961

Francis K S Koo Research Fellow Agronomy and Plant Genetics Research Funds at \$6,656 Term AT to serve as Research Fellow Agronomy and Plant Genetics without change in salary rate or term April 1 to June 30, 1960

Robert H Peterson Research Fellow Seed Distribution Fund at \$6,024 Term AT to serve as Research Fellow Agronomy and Plant Genetics without change in salary rate or term April 1 to June 30, 1960

James P Houck, Jr from Research Assistant Agricultural Economics Research Funds at \$1,816 Term AHT33 to Research Fellow at the rate of \$6,024 Term AT June 16-30, 1960 and at \$3,108 Term CT (\$6,216 A rate) July 1 to December 31, 1960

Thomas G Scheller from Research Fellow College of Education at \$2,259 Term BHT50 (\$4,518 B rate) and Clinical Fellow Office of the Dean of Students Student Counseling Bureau at \$1,362 Term AH25 (\$5,448 A rate) to Research Fellow College of Education at \$2,259 Term BHT50 (\$4,518 B rate) June 4-15, 1960

Glen R Chambers from Wilkin County Agricultural Agent Instructor Agricultural Extension Service at \$6,600 (\$4,400 University \$2,200 County) Term AHX67 for 1959-60 to Wilkin County Agricultural Agent Assistant Professor without change in salary rate or term for 1960-61

Francis J Januschka from Faribault County Soil Conservation Agent Instructor Agricultural Extension Service at \$6,850 (\$6,175 University \$675 County) Term AH90 to Houston County Agricultural Agent Instructor at the rate of \$7,200 (\$4,675 University \$2,525 County) Term AH65 May 16 to June 30, 1960

Robert J Leary from Lac qui Parle County Assistant County Agricultural Agent Instructor Agricultural Extension Service at \$5,000 (\$3,950 University \$1,050 County) Term AH79 to Jackson County Assistant County Agricultural Agent Instructor at the rate of \$5,500 (\$5,075 University \$425 County) Term AH92 June 1, 1960 to June 30, 1961

Joseph P Woodring Teaching Assistant Entomology and Economic Zoology at \$2,820 Term AH50 to serve in addition as Assistant Agricultural Extension Specialist Agricultural Extension Service at \$588 for 50% time July 1 to September 15, 1960

Norman L Busse from Teaching Assistant Agricultural Engineering at \$681 Term CH50 April 1 to June 30, 1960 to serve as Teaching Assistant Agricultural Education for 25% of time without change in salary rate or term April 1 to June 30, 1960

Joseph J Pavek from Research Assistant Seed Distribution Fund at \$2,724 Term AH50 to serve as Research Assistant Agronomy and Plant Genetics without change in salary rate or term April 1 to June 30, 1960

Milo I Harpstead Teaching Assistant Soils at \$2,820 Term BH67 to serve in addition as Research Assistant at \$294 for 25% time July 1 to September 15, 1960

Joseph D Mullen from Non-service Fellow Proctor and Gamble Fellowship Agricultural Biochemistry at \$2,100 Term B to Research Assistant Agricultural Biochemistry Research Funds at \$114 Term CHT50 June 15-30, 1960 and at \$2,820 Term AHT50 (\$5,640 A rate) for 1960-61

William Merrill, Jr from Research Assistant Plant Pathology and Botany Research Funds at \$908 Term CHT50 March 1 to June 30, 1960 to Research Assistant Agricultural Extension Service at \$454 Term CI June 1-30, 1960 and at \$940 for 100% time July 1 to August 15, 1960 and 50% time August 16 to September 15, 1960

Betty L Agee Teaching Assistant Interdisciplinary Studies in General Education at \$1,021 Term BH25 to serve in addition as Administrative Fellow Office of the Dean of Students Bureau of Student Loans and Scholarships at the rate of \$2,724 Term AH50 April 16 to June 30, 1960

Arnold I Walder from Medical Fellow Surgery at \$2,820 plus tuition and fees Term AT to Medical Fellow Specialist Surgery Research Funds at \$620 plus tuition and fees Term CT (\$3,720 plus tuition and fees A rate) May 1 to June 30, 1960 and at \$650 plus tuition and fees Term CI (\$3,900 plus tuition and fees A rate) July 1 to August 31, 1960 and to Medical Fellow at \$2,250 plus tuition and fees Term CT September 1, 1960 to May 31, 1961

Theodore L Hullar from Instructor Agricultural Biochemistry at \$1,759 Term BH39 (\$4,518 B rate) and Non-service Fellow Caleb Dorr Fellowship at \$500 September 16, 1960 to June 15, 1961 to Non-service Fellow Procter and Gamble Fellowship at \$2,100 Term B for 1960-61

Morris A Mitteness Farm and Grounds Superintendent St Paul Campus General Service and Maintenance at \$7,392 from Term ATX to Term A for 1960-61

Marie Perrault from Assistant Chief Pharmacist University of Minnesota Hospitals at \$7,104 Term A to Chief Pharmacist at the rate of \$7,392 Term A May 16 to June 30, 1960

Marvin C Hanson from Tabulating Equipment Operator Office of the Comptroller at \$3,948 Term A to Senior Tabulating Equipment Operator at the rate of \$4,104 Term A May 16 to June 30, 1960

Dorothy J Simonetti from Accountant Office of the Comptroller at \$4,800 Term ATX to Senior Accountant at the rate of \$5,196 Term AX May 16 to June 30, 1960

Melvin A Sims from Building Caretaker Physical Plant at \$3,240 Term A to Storehouse Stock Clerk Office of the Comptroller at the rate of \$3,648 Term AT May 2 to June 30, 1960

Luella F Pose from Clerk Office of Admissions and Records at \$2,664 Term AT to Senior Clerk at the rate of \$3,120 Term A May 16 to June 30, 1960

Gladys E Hirsch from Clerk General Storehouse at \$2,772 Term A to Senior Clerk at the rate of \$3,120 Term A May 16 to June 30, 1960

Borghild L MacKenzie from Librarian Library at \$5,616 Term A to Senior Librarian at the rate of \$5,844 Term A April 16 to June 30, 1960

Magdalene I Rozentals from Junior Librarian Library at \$5,196 Term A to Librarian at the rate of \$5,400 Term A May 1 to June 30, 1960

James G McDonough from Sergeant of Police Department of Protection and Safety at \$6,072 Term A to Patrolman at the rate of \$5,844 Term A April 21 to June 30, 1960

Patricia Eckhart from Clerk-Stenographer School of Social Work at \$3,240 Term A to Senior Secretary at the rate of \$3,648 Term A June 1-30, 1960

Janis Ozolins from Laboratory Technologist Mines Experiment Station at \$5,616 Term A to Junior Engineer at the rate of \$5,844 Term A April 4 to June 30, 1960

S Donald Robertson from Librarian Library Institute of Agriculture at the rate of \$5,196 Term A January 1 to June 30, 1960 to Senior Librarian at \$5,400 Term A for 1960-61

John L Miller from Assistant Herdsman Dairy Husbandry at the rate of \$4,272 Term AX January 1 to June 30, 1960 to Herdsman at \$4,620 Term AX for 1960-61

Felix D Baird from Fireman Northwest School and Experiment Station at \$4,800 Term A for 1959-60 to Operating Engineer at \$4,992 Term A for 1960-61

Alfred J Koehler from Farm Laborer West Central School and Experiment Station at the rate of \$3,000 Term A January 1 to June 30, 1960 to Senior Farm Laborer at \$3,372 Term A for 1960-61

James O Pederson from Farm Laborer West Central School and Experiment Station at the rate of \$3,000 Term AT May 1 to June 30, 1960 to Painter at \$4,620 Term A for 1960-61

Lloyd M Bolstad from Forestry Foreman Cloquet Forest Research Center at the rate of \$5,616 Term AX January 1 to June 30, 1960 to \$5,616 Term A for 1960-61

Jean D Lindley from Principal Secretary Pediatrics Research Funds at \$2,052 Term CT (\$4,104 A rate) January 1 to June 30, 1960 to Principal Secretary Laboratory Medicine at the rate of \$4,104 Term AT June 6-30, 1960

Darlene D Malecha from Secretary Psychiatry and Neurology at \$3,504 Term A to Senior Secretary at the rate of \$3,648 Term AT December 16-31, 1959 and at the rate of \$3,792 Term AT January 1 to June 30, 1960

Suzanne C Anderson from Senior Clerk-Typist Administration College of Education at \$3,504 Term A to Senior Secretary General Education at the rate of \$3,648 Term A June 1-30, 1960

William D Miller from Junior Scientist College of Veterinary Medicine Division of Veterinary Surgery and Radiology Research Funds at \$936 Term CT (\$5,616 A rate) April 1 to May 31, 1960 to Junior Scientist Radiology Research Funds at \$468 Term CT (\$5,616 A rate) June 1-30, 1960

Sylvia M Seifert from Senior Clerk-Typist General College at \$3,240 Term A to Secretary at the rate of \$3,372 Term A May 4 to June 30, 1960

Luther Towner from Junior Scientist Physiological Chemistry Research Funds at \$2,598 Term C1 (\$5,196 A rate) January 1 to June 30, 1960 to Junior Scientist Medicine Research Funds at \$1,083 Term C1 (\$5,196 A rate) April 16 to June 30, 1960

Beverly D Willner from Secretary Pediatrics Research Funds at \$2,810 Term C1 (\$3,372 A rate) September 1, 1959 to June 30, 1960 to Senior Secretary School of Public Health Research Funds at \$608 Term C1 (\$3,648 A rate) May 1 to June 30, 1960

Chung H Ahn from Junior Scientist Hormel Institute at \$5,400 Term ATX to Junior Scientist Physiological Chemistry Research Funds at \$675 Term CTX (\$5,400 A rate) May 16 to June 30, 1960

John C Kolesar from Senior Account Clerk Rosemount Research Center at \$4,104 Term AT to Office Supervisor at the rate or \$4,440 Term AT May 1 to June 30, 1960

William Casey from Housekeeper University Health Service at the rate of \$3,792 Term A January 1 to June 30, 1960 to Hospital Janitor without change in salary rate or term for 1960-61

Judith M Glander from Clerk University Health Service at \$2,556 Term A to Clerk-Typist at the rate of \$2,664 Term A June 1-30, 1960

Helen M Oren from Senior Clerk University Health Service at the rate of \$3,372 Term AX January 1 to June 30, 1960 to Principal Clerk at \$3,948 Term AX for 1960-61

Corinne M Westman from Clerk University Health Service at the rate of \$2,664 Term A June 16-30, 1960 to Senior Clerk at \$3,120 Term A for 1960-61

Edith S O'Brien from Clerk Professional Colleges Bookstore at \$2,664 Term A to Senior Clerk at the rate of \$3,120 Term A April 16 to June 30, 1960

Nancy L Lane from Key Punch Operator Trainee Numerical Analysis Center Tabulating Laboratory at \$2,880 Term A to Key Punch Operator at the rate of \$3,000 Term A May 1 to June 30, 1960

Einar L Miller from Laboratory Animal Attendant Bacteriology and Immunology Research Funds at \$3,240 Term AT to Laboratory Animal Attendant Animal Hospital without change in salary rate or term May 18 to June 30, 1960

Ray L Simpson Senior Laboratory Animal Attendant Animal Hospital at \$4,104 Term AT to serve as Animal Hospital Supervisor at the rate of \$4,620 Term AT June 6-30, 1960

Marcella R Axman from Secretary Purchasing Department at \$3,504 Term AT to Senior Secretary Investment Overhead at the rate of \$3,648 Term A June 1-30, 1960

Norbert P Eggers from Laboratory Attendant Physiology Research Funds at \$1,677 Term CT (\$2,460 A rate) October 27, 1959 to June 30, 1960 to Laboratory Animal Attendant at \$1,944 Term C1 (\$3,240 A rate) April 27 to November 30, 1960

Lois Ball from Senior Clerk Library at \$3,504 Term A to Senior Clerk-Typist Cancer Detection Center at the rate of \$3,648 Term AT May 16, 1960 to June 30, 1961

Carolyn H Hartman from Senior Secretary Psychiatry and Neurology Research Funds at \$3,648 Term ATX to Principal Secretary at \$987 Term CTX (\$3,948 A rate) June 1 to August 31, 1960

Gwendolyn Riggan from Clerk-Typist Department of Medical Art and Photography at \$2,772 Term A to Senior Clerk-Typist Medicine Research Funds at the rate of \$3,240 Term AT May 9 to June 30, 1960

David W McKeag, Jr from General Mechanic Rosemount Aeronautical Laboratories at \$4,440 Term AT to Printing Assistant at the rate of \$3,504 Term AT May 16, 1960 to June 30, 1961

Gail D Brocopp from General Staff Nurse University of Minnesota Hospitals at \$4,620 Term A to Assistant Head Hospital Nurse at the rate of \$4,800 Term A April 25 to June 30, 1960

Carol J Damberg from Assistant Head Hospital Nurse University of Minnesota Hospitals at \$4,272 Term A to Head Hospital Nurse at the rate of \$4,440 Term A May 16 to June 30, 1960

Jeanne P Graham from General Staff Nurse University of Minnesota Hospitals at \$4,104 Term A to Assistant Head Hospital Nurse at the rate of \$4,272 Term A April 25 to June 30, 1960

George Jertson, Jr from Storehouse Stock Clerk Office of the Comptroller at \$3,648 Term AT to Building Caretaker Powell Hall at the rate of \$3,240 Term A April 29 to June 15, 1960 and at the rate of \$3,372 Term A June 16-30, 1960

Marie Romo 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 16 to June 30, 1960

Jennie Schey from Hospital Assistant Nursing Supervisor and Instructor University of Minnesota Hospitals at \$5,844 Term A for 1959-60 to General Staff Nurse and Instructor without change in salary rate or term for 1960-61

Judith Tamte from Senior Clerk Library Institute of Agriculture at \$3,240 Term A to Senior Clerk-Typist University of Minnesota Hospitals at the rate of \$3,372 Term A May 16, 1960 to June 30, 1961

Salary Adjustments

C Edward Bowers Research Associate Civil Engineering and Hydraulics St Anthony Falls Hydraulic Laboratory from \$12,100 Term AT for 1959-60 to \$2,694 Term CT (\$12,933 A rate) July 1 to September 15, 1960

John A Dettmann Professor Seoul National University of Korea Cooperative Project from \$12,795 plus 20% overseas differential Term A to the rate of \$13,782 plus 20% overseas differential Term A September 16, 1959 to June 30, 1960

Elwyn A Mauck Professor Seoul National University of Korea Cooperative Project from \$15,000 plus 20% overseas differential Term AT to the rate of \$16,500 plus 20% overseas differential Term AT April 13 to June 30, 1960

Herbert M Hirsch Associate Professor of Cancer Biology and Experimental Pathology Cancer Biology from \$8,480 Term AT for 1959-60 to \$8,989 Term AT for 1960-61

Eugene D Grim Associate Professor Physiology Research Funds from \$10,800 Term AT for 1959-60 to \$11,838 Term AT for 1960-61

Richard M Magraw Assistant Dean College of Medical Sciences Director Comprehensive Clinic Program Associate Professor Psychiatry and Neurology and Medicine Research Funds from \$13,250 Term AT to the rate of \$14,000 Term AT June 1, 1960 to June 30, 1961

Betty M Pederson Associate Professor and Acting Director Professional Care of Patients University of Minnesota Hospitals from the rate of \$9,600 Term AT April 1 to June 30, 1960 to \$10,000 Term AT for 1960-61

William L Fowlks Assistant Professor Ophthalmology Research Funds from \$9,180 Term AT for 1959-60 to \$10,000 Term AT for 1960-61

Harriet J Morgart Assistant Professor Pediatrics Research Funds from the rate of \$7,584 Term AT September 1, 1959 to June 30, 1960 to \$8,200 Term AT for 1960-61

Velvl W Greene Assistant Professor School of Public Health and Bacteriologist University Health Service Research Funds from the rate of \$8,500 Term AT September 1, 1959 to June 30, 1960 to \$8,800 Term AT for 1960-61

Robert L Evans Assistant Professor Physiology and Research Funds from the rate of \$8,500 Term AT October 1, 1959 to June 30, 1960 to \$9,000 Term AT for 1960-61

John Logothetis Assistant Professor Psychology and Neurology University of Minnesota Hospitals from \$5,316 Term AH50 (\$10,632 A rate) to \$10,632 Term A for 1960-61

Joseph G Likely, Jr Lecturer School of Physics from \$5,800 Term BT for 1959-60 to \$6,100 Term BT for 1960-61

William Zimmermann, Jr Lecturer School of Physics from \$6,200 Term BT for 1959-60 to \$6,600 Term BT for 1960-61

James A Earl Lecturer School of Physics and Research Funds from the rate of \$6,400 Term BT December 16, 1959 to June 15, 1960 to \$7,000 Term BT for 1960-61

Thomas C Puchner Research Associate Laboratory of Physiological Hygiene and School of Public Health Research Funds from \$6,202 Term AHT85 (\$7,296 A rate) for 1959-60 to \$3,400 Term CHT90 (\$7,536 A rate) July 1 to December 31, 1960

Sukumar Biswas Research Associate School of Physics Research Funds from \$4,560 Term CT (\$5,472 B rate) November 1, 1959 to June 15, 1960 to \$5,652 Term BT for 1960-61

Phyllis S Freier Research Associate School of Physics Research Funds from \$5,400 Term AHT50 for 1959-60 to \$5,750 Term AHT50 for 1960-61

Berger C Mayne Research Associate Botany Research Funds from \$1,230 Term CT (\$7,380 A rate) May 1 to June 30, 1960 to \$8,400 Term AT for 1960-61

William F Huch Research Associate School of Physics Research Funds from \$11,800 Term AT for 1959-60 to \$12,500 Term AT for 1960-61

Raymond W Maas Research Associate School of Physics Research Funds from \$11,800 Term AT for 1959-60 to \$12,500 Term AT for 1960-61

James R N Gundersen Research Associate Mines Experiment Station Research Funds from \$8,000 Term AT for 1959-60 to \$8,500 Term AT for 1960-61

Charles J N Candy Research Associate School of Physics Research Funds from the rate of \$7,500 Term AT July 27, 1959 to June 30, 1960 to \$7,800 Term AT for 1960-61

Heinz C Clausnitzer Research Associate School of Physics Research Funds from \$7,700 Term AT for 1959-60 to \$8,000 Term AT for 1960-61

Robert P Featherstone Research Associate School of Physics Research Funds from the rate of \$10,400 Term AT September 1, 1959 to June 30, 1960 to \$10,800 Term AT for 1960-61

Peter Signer Research Associate School of Physics Research Funds from \$7,700 Term AT for 1959-60 to \$8,000 Term AT for 1960-61

Nobuko Mizuno Research Associate College of Veterinary Medicine Division of Veterinary Pathology and Parasitology Research Funds from \$5,778 Term CT (\$7,704 A rate) October 1, 1959 to June 30, 1960 to \$3,968 Term CT (\$7,935 A rate) July 1 to September 30, 1960

Leonard J Greenberg Research Associate Physiological Chemistry Research Funds from \$1,825 Term CT (\$7,300 A rate) April 1 to June 30, 1960 to \$5,850 Term CT (\$7,800 A rate) July 1, 1960 to March 31, 1961

Rene V Dawis Research Associate Industrial Relations Center Research Funds from the rate of \$8,580 Term AT August 1, 1959 to June 30, 1960 to \$9,380 Term AT for 1960-61

Elwood D Nestvold Instructor School of Physics from \$3,389 Term BHT75 (\$4,518 B rate) for 1959-60 to \$3,497 Term BHT75 (\$4,662 B rate) for 1960-61

Harold Scholten Instructor School of Forestry and Research Funds from \$6,024 Term AT for 1959-60 to \$6,216 Term AT for 1960-61

Calvert T Larsen Instructor College of Veterinary Medicine Division of Veterinary Bacteriology and Public Health and Research Funds from \$6,024 Term AT for 1959-60 to \$6,216 Term AT for 1960-61

Esther J Tessman Instructor School of Public Health and Public Health Nurse University Health Service from the rate of \$6,024 Term AX September 14, 1959 to June 30, 1960 to \$6,500 Term AX for 1960-61

Ida H Gans Instructor Pediatrics Research Funds from the rate of \$6,024 Term AT September 1, 1959 to June 30, 1960 to \$7,000 Term AT for 1960-61

Donald B Shahan Instructor in Surgery Director Cancer Detection Center from \$7,560 Term AT for 1959-60 to \$8,200 Term AT for 1960-61

Wallace M Wass Instructor College of Veterinary Medicine Division of Veterinary Medicine and Clinics Research Funds from \$3,250 Term CT (\$6,500 A rate) January 1 to June 30, 1960 to \$3,445 Term CT (\$6,890 A rate) July 1 to December 31, 1960

John A Crane Instructor School of Social Work Research Funds from \$6,024 Term AT for 1959-60 to \$6,500 Term AT for 1960-61

Robert L Gordier Research Fellow Civil Engineering and Hydraulics St Anthony Falls Hydraulic Laboratory from \$6,500 Term AT for 1959-60 to \$6,800 Term AT for 1960-61

John M Killen Research Fellow Civil Engineering from \$10,300 Term AT for 1959-60 to \$10,600 Term AT for 1960-61

Meir Pilch Research Fellow Civil Engineering and Hydraulics St Anthony Falls Hydraulic Laboratory from \$6,800 Term AT for 1959-60 to \$7,050 Term AT for 1960-61

Lyle P Schertz Research Fellow Agricultural Economics Research Funds from the rate of \$6,024 Term AT March 16 to June 30, 1960 to \$6,216 Term AT for 1960-61

David R Johnston Research Fellow Agronomy and Plant Genetics Research Funds from \$6,171 Term AT for 1959-60 to \$6,216 Term AT for 1960-61

Francis K S Koo Research Fellow Agronomy and Plant Genetics Research Funds from \$6,656 Term AT for 1959-60 to \$7,200 Term AT for 1960-61

John J Kupa Research Fellow Entomology and Economic Zoology Research Funds from the rate of \$6,024 Term AT July 1 to September 15, 1959 and June 16-30, 1960 and the rate of \$3,012 Term AHT50 September 16, 1959 to June 15, 1960 to the rate of \$6,216 Term AT July 1 to September 15, 1960 and June 16-30, 1961 and to the rate of \$3,108 Term AHT50 September 16, 1960 to June 15, 1961

Narayan G Patel Research Fellow Entomology and Economic Zoology Research Funds from \$4,518 Term CT (\$6,024 A rate) October 1, 1959 to June 30, 1960 to \$6,216 Term AT for 1960-61

Robert Mullin Research Fellow Horticulture Research Funds from \$6,024 Term AT for 1959-60 to \$6,216 Term AT for 1960-61

Donald C Nelson Research Fellow Horticulture Research Funds from \$6,171 Term AT for 1959-60 to \$6,216 Term AT for 1960-61

Roger A Ball Research Fellow College of Veterinary Medicine Division of Veterinary Pathology and Parasitology and Research Funds at \$1,720 Term AH27 to receive \$4,707 for 73% additional time

James H Jacobs Research Fellow School of Chemistry Research Funds from \$2,380 Term CHT68 (\$6,024 A rate) December 1, 1959 to June 30, 1960 to \$925 Term CH172 (\$6,216 A rate) July 1 to September 15, 1960

Aage Solbakken Research Fellow School of Chemistry Research Funds from \$1,506 Term CI (\$6,024 A rate) April 1 to June 30, 1960 to \$7,200 Term AT for 1960-61

Bertha Ann Lewis Research Fellow Agricultural Biochemistry Research Funds from \$2,057 Term CT (\$6,171 A rate) March 1 to June 30, 1960 to \$6,900 Term AT for 1960-61

Hiroyuki Matsumiya Research Fellow School of Chemistry Research Funds from \$5,167 Term CI (\$6,200 A rate) September 1, 1959 to June 30, 1960 to \$2,590 Term CT (\$6,216 A rate) July 1 to November 30, 1960

Naomitsu Takashina Research Fellow School of Chemistry Research Funds from \$3,958 Term CHT83 (\$6,024 A rate) September 16, 1959 to June 30, 1960 to \$5,500 Term AHT89 (\$6,216 A rate) for 1960-61

Geoffrey Jackson Research Fellow School of Chemistry Research Funds from \$4,769 Term CT (\$6,024 A rate) September 16, 1959 to June 30, 1960 to \$6,216 Term AT for 1960-61

Rodney L Bleifuss Research Fellow Mines Experiment Station Research Funds from the rate of \$4,200 Term AHT62 (\$6,780 A rate) September 16, 1959 to June 30, 1960 to \$4,236 Term CHT62 (\$7,187 A rate) July 1-15, 1960 and August 4, 1960 to June 30, 1961

Carlton S Graves Research Fellow Agricultural Biochemistry Research Funds from \$6,024 Term AT for 1959-60 to \$4,662 Term CT (\$6,216 A rate) July 1, 1960 to March 31, 1961

Marie H Berg Research Fellow Agricultural Biochemistry Research Funds from the rate of \$3,012 Term AHT50 October 1, 1959 to June 30, 1960 to \$518 Term CHT50 (\$6,216 A rate) July 1 to August 31, 1960

Frederick W Stehr Research Fellow Entomology and Economic Zoology Research Funds from the rate of \$6,024 Term AT January 1 to June 30, 1960 to the rate of \$6,216 Term AT July 1 to August 31, 1960 and January 1 to June 30, 1961 and to the rate of \$3,108 Term AHT50 September 1 to December 31, 1960

Sita Pothapragada Research Fellow Psychiatry and Neurology Research Funds from \$427 Term CHTX85 (\$6,024 A rate) June 1-30, 1960 to \$4,883 Term CHTX85 (\$6,216 A rate) July 1, 1960 to May 31, 1961

Padmakar K Dikshit Research Fellow Anatomy Research Funds from the rate of \$7,000 Term AT October 1, 1959 to June 30, 1960 to \$7,600 Term AT for 1960-61

Irene P Lowe Research Fellow Anatomy Research Funds from \$3,300 Term CHI63 (\$7,000 A rate) October 1, 1959 to June 30, 1960 to \$4,725 Term AHT63 (\$7,500 A rate) for 1960-61

Edna W Speidel Research Fellow Anatomy Research Funds from \$6,500 Term AT for 1959-60 to \$6,800 Term AT for 1960-61

Biruta K Treibergs Research Fellow Anatomy Research Funds from the rate of \$6,024 Term AT October 1, 1959 to June 30, 1960 to \$6,300 Term AT for 1960-61

Venkateswarlu Pothapragada Research Fellow Physiological Chemistry Research Funds from \$2,900 Term CHI94 (\$6,171 A rate) January 1 to June 30, 1960 to \$3,020 Term CHI94 (\$6,411 A rate) July 1 to December 31, 1960

Elmo H Brekhus Research Fellow School of Physics Research Funds from \$7,250 Term AT for 1959-60 to \$7,540 Term AT for 1960-61

Gerald W Gaughran Research Fellow School of Physics Research Funds from \$6,300 Term AT for 1959-60 to \$6,700 Term AT for 1960-61

Richard H Hendricks Research Fellow School of Physics Research Funds from \$7,900 Term AT for 1959-60 to \$8,220 Term AT for 1960-61

Fred F Forbes Research Fellow School of Physics Research Funds from \$6,200 Term AT for 1959-60 to \$6,800 Term AT for 1960-61

Toyoshi Nagai Research Fellow School of Chemistry Research Funds from \$3,921 Term CHI82 (\$5,736 A rate) September 16, 1959 to June 30, 1960 to \$2,850 Term CHI99 (\$5,736 A rate) January 1 to June 30, 1960

Kazuo Matsumoto Research Fellow School of Chemistry Research Funds from \$2,505 Term CHI67 (\$6,024 A rate) November 16, 1959 to June 30, 1960 to \$1,493 Term CHI65 (\$6,216 A rate) July 1 to November 15, 1960

Joseph Eisenstadter Research Fellow School of Chemistry Research Funds from \$4,160 Term AHT73 (\$5,736 A rate) to \$840 Term CHI88 (\$5,736 A rate) May 1 to June 30, 1960

Wasył S Hnojewy Research Fellow School of Chemistry Research Funds from \$6,050 Term CT (\$6,600 A rate) July 1, 1959 to May 31, 1960 to \$7,200 Term CT June 1, 1960 to May 31, 1961

Wilmer G Miller Research Fellow School of Chemistry Research Funds from \$2,708 Term CT (\$6,500 A rate) February 1 to June 30, 1960 to \$1,396 Term CT (\$6,700 A rate) July 1 to September 15, 1960

Gordon W Gullion Research Fellow Entomology and Economic Zoology Research Funds from \$6,240 Term AT for 1959-60 to \$6,480 Term AT for 1960-61

Pandurang D Deshpande Research Fellow Pediatrics Research Funds from \$1,506 Term CT (\$6,024 A rate) April 1 to June 30, 1960 to \$1,554 Term CT (\$6,216 A rate) July 1 to September 30, 1960

Amritlal C Parekh Research Fellow Physiological Chemistry Research Funds from \$1,310 Term CHT87 (\$6,024 A rate) April 1 to June 30, 1960 to \$901 Term CHI87 (\$6,216 A rate) July 1 to August 31, 1960

Robert B Ferguson Research Fellow Physiological Chemistry Research Funds from \$4,630 Term CT (\$6,240 A rate) October 1, 1959 to June 30, 1960 to \$6,500 Term AT for 1960-61

Myrtle E Rueger Research Fellow School of Public Health Research Funds from the rate of \$6,570 Term AT September 1, 1959 to June 30, 1960 to \$1,167 Term CT (\$7,000 A rate) July 1 to August 31, 1960

Richard M Condie Research Fellow Pediatrics Research Funds from \$6,667 Term CT (\$8,000 A rate) September 1, 1959 to June 30, 1960 to \$2,250 Term CT (\$9,000 A rate) April 1 to June 30, 1960

Merrill W Packer Research Fellow School of Dentistry Research Funds from the rate of \$3,012 Term AHT50 (\$6,024 A rate) October 1, 1959 to June 30, 1960 to \$3,108 Term AHT50 (\$6,216 A rate) for 1960-61

George Y Fujita Research Fellow College of Education Research Funds from the rate of \$3,012 Term AHT50 (\$6,024 A rate) August 1, 1959 to June 30, 1960 to \$3,108 Term AH150 (\$6,216 A rate) for 1960-61

Bharat B Bhatia Research Fellow School of Chemistry Research Funds from \$3,699 Term CHT75 (\$6,024 A rate) September 4, 1959 to June 30, 1960 to \$1,920 Term CHT96 (\$6,024 A rate) March 1 to June 30, 1960

Vera M Schletzer Research Fellow Industrial Relations Center Research Funds from \$2,259 Term BHT50 (\$4,518 B rate) to \$251 Term CT (\$6,024 A rate) June 16-30, 1960

Carroll I Stein Research Fellow Industrial Relations Center Research Funds from \$2,277 Term BH50 (\$4,554 B rate to \$251 Term CT (\$6,024 A rate) June 16-30, 1960

Darrell D Joel Research Fellow College of Veterinary Medicine Division of Veterinary Pathology and Parasitology Research Funds from \$4,016 Term CT (\$6,024 A rate) November 1, 1959 to June 30, 1960 to \$6,216 Term AT for 1960-61

Arthur L Aronson Research Fellow College of Veterinary Medicine Division of Veterinary Physiology and Pharmacology Research Funds from \$6,024 Term AT for 1959-60 to \$6,400 Term AT for 1960-61

Lawrence M Christenson Agricultural Extension Agent Farm and Home Development Assistant Professor Agricultural Extension Service at \$2,650 Term AH37 (\$7,100 A rate) to receive \$4,450 for 63% additional time Agricultural Extension Research Funds July 1, 1960 to June 30, 1961

Gene W Stevermer Agricultural Extension Agent Farm Management Instructor Agricultural Extension Service at \$500 Term AH8 (\$6,000 A rate) to receive \$5,500 for 92% additional time

Agricultural Extension Service Research Funds July 1, 1960 to June 30, 1961

Joseph P Woodring Teaching Assistant Entomology and Economic Zoology at \$2,724 Term AH50 and Assistant Agricultural Extension Specialist Entomology Agricultural Extension Service at the rate of \$2,724 Term AH50 (\$5,448 A rate) July 1 to September 30, 1960 to receive \$284 for 25% additional time as Assistant Agricultural Extension Specialist Entomology Agricultural Extension Service May 1 to June 15, 1960 and 50% additional time June 16-30, 1960

A Virginia Huck Teaching Assistant Student Teaching College of Education at \$1,021 Term BH25 to receive \$37 for 16% additional time June 1-15, 1960

Dale C Dahl Research Assistant Agricultural Economics Research Funds at \$2,724 Term AHT50 to receive \$114 for 50% additional time June 16-30, 1960

Grove A Lane Research Assistant Agricultural Economics Research Funds at \$1,816 Term AHT33 to receive \$151 for 67% additional time June 16-30, 1960

Robert D Milholland Research Assistant Plant Pathology and Botany Research Funds at \$2,724 Term AHT50 to receive \$346 for 24% additional time April 18 to June 10, 1960 and 50% additional time June 11-30, 1960

William G Tomek Research Assistant Agricultural Economics Research Funds from \$1,816 Term AHT33 to the rate of \$5,448 Term AT June 16-30, 1960

Charles E Johnson Research Assistant College of Education Research Funds from \$899 Term CHT33 December 16, 1959 to June 15, 1960 to \$341 Term CHT75 June 1-30, 1960

Vincent L Lombardi Research Assistant Industrial Relations Center Research Funds at \$1,135 Term CHT50 February 1 to June 30, 1960 to receive \$114 for 50% additional time June 16-30, 1960

Patrick F Flynn Research Assistant Agricultural Engineering Research Funds from \$1,249 Term CHT50 January 1 to June 15, 1960 to \$227 Term CT June 16-30, 1960

Monty D Harrison Research Assistant Plant Pathology and Botany Research Funds at \$2,724 Term AHT50 to receive \$114 for 50% additional time June 16-30, 1960

William T Burke Research Assistant College of Veterinary Medicine Division of Veterinary Anatomy Research Funds from \$1,453 Term CHT40 November 1, 1959 to June 30, 1960 to \$349 Term CT June 8-30, 1960 and \$1,175 for 100% time July 1-31, 1960 and September 17 to October 2, 1960 and 40% time August 1 to September 16, 1960 and October 3-31, 1960

Mae-Louise Baker Research Assistant Psychiatry and Neurology Research Funds from \$1,589 Term CHT50 December 1, 1959 to June 30, 1960 to \$289 Term CT June 13-30, 1960

Harry E Stone Administrative Fellow Office of Admissions and Records from \$4,086 Term AH75 to the rate of \$2,724 Term AH50 May 1 to June 30, 1960

Mary P Rockne Administrative Fellow Graduate School from \$2,724 Term AHT50 to the rate of \$4,086 Term AHT75 May 1 to June 15, 1960 and to the rate of \$5,448 Term AT June 16-30, 1960

Benjamin T Santoro Medical Fellow Specialist Surgery and Assistant Director Cancer Detection Center from the rate of \$3,600 plus tuition and fees Term AT July 16, 1959 to June 30, 1960 to \$4,000 plus tuition and fees Term AT for 1960-61

Solomon J Zak Medical Fellow Specialist Medicine Research Funds from the rate of \$4,000 Term AT January 1 to June 30, 1960 to \$4,500 Term AT for 1960-61

Helen M Hellebo Laboratory Technologist Ophthalmology Research Funds from the rate of \$1,935 Term AHT66 (\$4,992 A rate) October 1, 1959 to June 30, 1960 to \$2,580 Term AHT52 (\$4,992 A rate) for 1960-61

May M Chiang General Staff Nurse University of Minnesota Hospitals from the rate of \$4,104 Term AX January 1 to June 30, 1960 to \$4,272 Term AX for 1960-61

Geraldine Graber Assistant Head Hospital Nurse University of Minnesota Hospitals from the rate of \$4,272 Term AT January 1 to June 30, 1960 to \$4,440 Term AT for 1960-61

Eileen V Jacyk General Staff Nurse University of Minnesota Hospitals from the rate of \$4,104 Term AX January 1 to June 30, 1960 to \$4,272 Term AX for 1960-61

Elsebeth A Kozar General Staff Nurse University of Minnesota Hospitals from the rate of \$4,104 Term AX January 1 to June 30, 1960 to \$4,272 Term AX for 1960-61

Kay K Larson General Staff Nurse University of Minnesota Hospitals from \$4,272 Term A to the rate of \$4,104 Term A May 2 to June 30, 1960

Elvi T Ornelas General Staff Nurse University of Minnesota Hospitals from the rate of \$4,104 Term AX January 1 to June 30, 1960 to \$4,272 Term AX for 1960-61

Eileen W Riordan Head Hospital Nurse University of Minnesota Hospitals from the rate of \$4,440 Term AX March 1 to June 30, 1960 to \$4,620 Term AX for 1960-61

Leaves of Absence

Samuel H Monk Professor English leave without salary for the winter and spring quarters of 1960-61 to accept the Mrs William Beckman Professorship of English Languages and Literatures at the University of California

H Harvard Arnason Professor and Chairman Art continuation of 33% time leave without salary for 1960-61 to act as Director of Walker Art Center

Jan O M Broek Professor Geography leave without salary for the spring quarter of 1960-61 to serve as Visiting Professor at University of Washington

Lawrence Markus Professor Mathematics Institute of Technology leave without salary for the fall quarter of 1960-61 to participate in a research project on differential geometry and dynamical systems sponsored by Yale University and the Office of Naval Research at Yale University

Johannes C C Nitsche Professor Mathematics Institute of Technology leave without salary for 1960-61 to serve as Visiting Professor at the University of Puerto Rico

Paul C Rosenbloom Professor Mathematics Institute of Technology 75% time leave without salary for 1960-61 to continue working 25% time as Director Minnesota National Laboratory for Improvement of Secondary School Mathematics and 50% time as Director of a writing project under the auspices of School Mathematics Study Group

James B Serrin, Jr Professor Mathematics Institute of Technology sabbatical furlough for 1960-61 for travel, research and writing and to work on a textbook on theoretical fluid dynamics with time to be spent in Minneapolis and Stanford University

James P Hartnett Professor Mechanical Engineering leave without salary for 1960-61 to accept a Guggenheim Fellowship for study in Japan

Edgar L Piret Professor Chemical Engineering continuation of leave without salary for 1960-61 to serve as Science Attaché to the Department of State United States Embassy Paris, France

Philip M Raup Professor Agricultural Economics sabbatical furlough September 16, 1960 to August 31, 1961 to study land value and land use changes associated with rapid urban growth and industrial expansion in Europe and the United Kingdom

William H Marshall Professor and Director of Biological Sessions (Lake Itasca) Entomology and Economic Zoology sabbatical furlough October 16, 1960 to July 15, 1961 to accept a Fulbright Grant to set up a research project within the Bureau of Animal Ecology in the Department of Scientific Research and Investigation in New Zealand

Clyde M Christensen Professor Plant Pathology and Botany leave without salary September 16 to December 15, 1960 to accept an appointment as Temporary Scientific Aide with the Rockefeller Foundation Mexican Agricultural Program in Mexico to develop and direct research on the deterioration of stored grains by fungi

Lemen J Wells Professor Anatomy sabbatical furlough for 1960-61 to do research and travel in Italy, France and England

Yale Kamisar Professor Law School leave without salary September 16, 1960 to January 31, 1961 to accept a grant by the Social Science Research Council to study the exercise of the prosecutor's discretion in Minnesota

Paul W Bamford Associate Professor History leave without salary September 16, 1960 to June 15, 1961 to conduct historical research in France under Fulbright and Guggenheim grants

Frank L Spitzer Associate Professor Mathematics College of Science Literature and the Arts leave without salary for

1960-61 to do research at Princeton University under an NSF grant

Fred H Blum Associate Professor Interdisciplinary Studies in General Education continuation on leave without salary for the fall quarter of 1960-61 to direct an action-research project dealing with The Significance of Religious Principles for the Industrial-Social Order with time to be spent in London, England

Armand A Renaud Associate Professor Romance Languages leave without salary for the fall and winter quarters of 1960-61 to write a book on Baroque literature in France

Edgar Reich Associate Professor Mathematics Institute of Technology leave without salary for 1960-61 to accept a Fulbright Scholarship and Guggenheim Fellowship to do research at the University of Aarhus, Denmark

Katsuhiko Ogata Associate Professor Mechanical Engineering leave without salary for 1960-61 to return to Japan for a minimum period of one year under the exchange-visitor program

Robert M Eisberg Associate Professor School of Physics leave without salary for 1960-61 to do experimental and theoretical research at the Institute for Nuclear Study University of Tokyo, Japan under Fulbright and Guggenheim Fellowships

Darrell F Fienup Associate Professor Agricultural Economics leave without salary for 1960-61 to study at the national level the impact of federal grading on the market structure and pricing of lamb at the request of the Congress and by direction of the Secretary of Agriculture

Gordon I Swanson Associate Professor Agricultural Education continuation of leave without salary July 1-31, 1960 to serve as Program Officer at the UNESCO Headquarters in Paris, France

James M Henderson Associate Professor Economics School of Business Administration continuation of leave without salary for 1960-61 to serve as Director of Research—Economic Study of the Upper Midwest Region

William A Harris, Jr Assistant Professor Mathematics Institute of Technology leave without salary for 1960-61 to do research at the Mathematics Research Center United States Army University of Wisconsin

Warren B Stenberg Assistant Professor Mathematics Institute of Technology continuation of 50% time leave without salary for 1960-61 to serve as Associate Director of the Minnesota National Mathematics Laboratory

Rosella H Qualey Assistant Professor District Supervisor Home Economics Extension Agricultural Extension Service continuation of sabbatical furlough July 1 to August 31, 1960 to work towards Master's degree

Leslie K Lindor Assistant Professor West Central School and Experiment Station continuation of leave without salary July 1 to August 31, 1960 to visit European countries and observe agricultural experiment stations and operations of physical plant facili-

ties in Europe after the completion of service as Physical Plant Administrator with University of the Philippines

Kenneth P Miller Assistant Professor Southern School of Agriculture leave with salary June 13-24, 1960 for annual military training

David T Lykken Assistant Professor Psychiatry and Neurology continuation of leave without salary July 1 to August 31, 1960 to participate in studies at the Center for Advanced Study in the Behavioral Sciences at Palo Alto, California

Suzanne Tinker Assistant Professor Physical Education for Women leave with salary April 16 to June 15, 1960 on account of illness

Evelyn D Crisp Assistant Professor General College leave without salary September 1, 1960 to June 15, 1961 to study retailing programs

Anna M Duval Assistant Professor Division of Science and Mathematics Duluth continuation of leave without salary for the fall quarter of 1960-61 to do post-doctoral work at Columbia University

Gordon R Antelman Instructor Mechanical Engineering leave without salary for 1960-61 to continue doctorate studies at Harvard University

Dezso D Sekely Instructor Mechanical Engineering continuation of 25% time leave without salary for 1960-61 to work on Doctor's degree

Matthew B Moore Instructor Plant Pathology and Botany leave without salary June 16 to September 15, 1960 to study and investigate diseases of field crops with time to be spent at Alaska Agricultural Experimental Station, University of Alaska, Palmer

Arleen L Barkeim Instructor State Club Agent Agricultural Extension Service on sabbatical leave October 12, 1959 to July 31, 1960, sabbatical leave to terminate June 16, 1960 (returned from leave)

Rachel F Munson Instructor West Central School and Experiment Station leave without salary July 1-31, 1960 to further knowledge of Art History and Related Arts

Erland R Nelson Instructor Psychiatry and Neurology and University of Minnesota Hospitals continuation of leave without salary July 1 to October 6, 1960 to study at Max Planck Institute in Munich

N Ole Nielsen Instructor College of Veterinary Medicine Division of Veterinary Pathology and Parasitology leave without salary from August 1, 1960 to June 30, 1961 to do research at the Brookhaven National Laboratories of the Associated Universities at Upton, Long Island, New York

Eduard Naudascher Research Fellow Civil Engineering and Hydraulics St Anthony Falls Hydraulic Laboratory leave without salary June 2-15, 1960 to give seminars at the California Institute of Technology and at Stanford University

Wayne E Carlson Roseau County Assistant County Agricultural Agent Instructor Agricultural Extension Service on military leave without salary leave to terminate June 1, 1960 (returned from leave)

George M Gehant, Jr Lac qui Parle County Agricultural Agent Instructor Agricultural Extension Service on sabbatical furlough October 16, 1959 to June 30, 1960 furlough to terminate June 8, 1960 (returned early)

Frederick B Kaehler Anoka County Club Agent Instructor Agricultural Extension Service continuation of sabbatical furlough June 16-30, 1960 for additional study at Michigan State University

Donald J Pluth Research Assistant Soils Research Funds leave without salary July 18 to August 3, 1960 to serve as Teaching Assistant summer session

James F Huff Medical Fellow Mayo Foundation on military leave without salary leave to terminate July 1, 1960 (returned from leave)

Walter K Johnson Medical Fellow Mayo Foundation leave without salary May 1 to June 30, 1960 to be paid by Office of Vocational Rehabilitation grant

Bryant I Pickering Medical Fellow Mayo Foundation leave without salary May 1 to June 30, 1960 to be paid by Office of Vocational Rehabilitation grant

Sandra B Dahlen Clerk-Typist Office of the Dean of Students Student Activities Bureau leave without salary February 16-29, 1960 on account of illness

Jewell A Sims Test Scoring Machine Operator Office of the Dean of Students Student Counseling Bureau leave without salary July 17-24 1959 for vacation

Maxine K Dilliard Senior Secretary Office of Admissions and Records leave without salary April 22-29, 1960 on account of illness

G Willard Fornell Patent Adviser Office of the University Attorney leave with salary May 23 to June 3, 1960 for annual military training

Ruth A Clark Senior Clerk Truck Service leave without salary April 20-29, 1960 on account of illness of daughter

Donald K Lewis Museum Visual Education Adviser Museum of Natural History leave without salary July 1 to September 15, 1959 to serve as Park Naturalist at Itasca State Park

Dorothy T Knuckey Senior Clerk-Typist Civil Engineering and Hydraulics St Anthony Falls Hydraulic Laboratory leave without salary March 16 to June 30, 1960 on account of illness

Victor C Hoberg Senior General Mechanic School of Physics leave without salary December 22-31, 1959 on account of illness

Carolyn P MacDonald Secretary North Central School and Experiment Station leave without salary May 1 to June 30, 1960 on account of pregnancy

Peggy S Raab Secretary Physiological Chemistry leave without salary June 1-30, 1960 for personal reasons

Gaylord M Twite Assistant Scientist Physiological Chemistry Research Funds leave with salary May 9-20, 1960 for annual military training

Lorraine E Olson Assistant Cook Sanford Hall leave without salary May 16 to June 30, 1960 on account of pregnancy

Evelyn A Woodward Food Service Worker Sanford Hall leave without salary April 27 to May 13, 1960 on account of illness in family

Harriet A Dunn Food Service Worker Shevlin Hall Food Service leave without salary May 24 to September 16, 1960 on account of injury at work

Lenore Huntly Senior Statistical Clerk Coffman Union Food Service leave without salary July 20-24, 1959 for additional vacation

Louise Turso Laundry Worker University Laundry leave without salary May 1-15, 1960 for marriage

Richard Noren Senior Parking Attendant University Parking Lots leave without salary May 16-31, 1960 on account of illness

Mary C Erickson Senior Laboratory Technician Pathology Research Funds leave without salary May 1-20, 1960 an account of pregnancy

Elaine J Jernberg Senior Laboratory Technician Surgery Research Funds leave without salary April 28 to June 26, 1960 for trip to Europe

Mary J Teigen Principal Engineer Rosemount Aeronautical Laboratories continuation of leave without salary May 1-15, 1960 on account of lack of work

Leo E Berschens Hospital Janitor University of Minnesota Hospitals leave without salary April 28 to May 20, 1960 on account of illness

Ethel Bowman Hospital Aide University of Minnesota Hospitals leave without salary May 11-31, 1960 on account of illness

Dorothy Dobratz General Staff Nurse University of Minnesota Hospitals continuation of leave without salary July 1 to September 12, 1960 to attend school

Eloise V Greenwood Student Laboratory Supervisor University of Minnesota Hospitals leave without salary June 14-30, 1960 for trip to Europe

Bernadine Krol Custodial Worker University of Minnesota Hospitals leave without salary April 18 to May 31, 1960 on account of illness

Wilhelmine Krums Food Service Worker University of Minnesota Hospitals leave without salary April 23-29, 1960 on account of illness

Myrtle L Myers General Staff Nurse University of Minnesota Hospitals leave without salary June 10-30, 1960 for trip to Europe

Margaret Ott Hospital Housekeeper University of Minnesota Hospitals leave without salary May 1-23, 1960 on account of illness

Margaret Roettger Telephone Operator University of Minnesota Hospitals leave without salary April 28 to May 10, 1960 on account of illness

George A Schell Hospital Janitor University of Minnesota Hospitals leave without salary April 18 to May 15, 1960 on account of injury at work

**CIVIL SERVICE STAFF
PROMOTIONS, SALARY, AND OTHER ADJUSTMENTS EFFECTIVE
JUNE 16, 1960 TO JUNE 30, 1961**

(Except for the C Terms with Other Dates as Indicated)

OFFICE OF THE COMPTROLLER

	Present Rate	Proposed Rate
Fern E Daggy, Sr Clerk	AT 3120	AT 3240
Marlyce A Porter, Clerk-Typist	AT 2664	AT 2772
Darlene E Imsande, Sr Clerk	A 3120	A 3240
Delphine C Winter, Clerk	AT 2556	AT 2664
Patricia M Becker, Sr Clerk	A 3120	A 3240
Joyce C Knops, Sr Account Clerk	A 3792	A 3948
Thomas J Spaise, Sr Tabulating Equipment Supv	AT 4992	AT 5196
Donald R Leino, Tabulating Equipment Opr	A 3504	A 3648
Sylvia B Klayman, Key Punch Opr	A 3000	A 3120
Barbara A Swintek, Key Punch Opr	A 3000	A 3120
Cynthia L Semanko, Key Punch Opr	A 3000	A 3120
Donna O Peterson, Sr Clerk	A 3120	A 3240
Grace C Goetz, Key Punch Opr	A 3000	A 3120
Janice L Reed, Clerk-Typist	A 2664	A 2772
James C Anderson, Sr Clerk	A 3120	A 3240
Darlene E Gosset, Clerk	AT 2556	AT 2664
Janice L Sandwick, Sr Clerk	A 3120	A 3240
Barbara M Gillham, Secretary	A 3372	A 3504
Gail M Richmond, Secretary	AT 3372	AT 3504
Eugene I Edie, Bursar	A 7392	A 7692
Suzanne H Coursolle, Clerk	A 2556	A 2664
Eunice F Peterson, Clerk-Typist	ATX 2830	ATX 3000
LeAnn K Mitlyng, Sr Clerk-Typist	AT 3240	AT 3372
Martha J Soeder, Clerk	AT 2556	AT 2664

OFFICE OF THE DEAN OF STUDENTS

	Present Rate		Proposed Rate
Patricia J Wold, Clerk-Steno	A	2880	A 3000
LaDonna M Mossefin, Adm Secretary	A	4620	A 4800
Barbara C Osman, Sr Clerk-Typist	A	3240	A 3372
Virginia L Hayes, Secretary	A	3372	A 3504
Dianne C Homme, Secretary	A	3372	A 3504
Jean E Forsberg, Sr Secretary	A	3648	A 3792
Sharon S Peterson, Clerk-Typist	A	2664	A 2772
Janet C Lund, Student Personnel Worker	A	4992	A 5196
Marjorie D Lyons, Sr Clerk-Typist	A	3240	A 3372
Irene B Kraft, Clerk	A	2556	A 2664
Lenore A White, Psychometrist	A	4272	A 4440
Paulette M Jelense, Psychometric Asst	A	3240	A 3372
Ruth Kozlen, Student Personnel Worker	A	4992	A 5196
Eva M Gilbert, Sr Clerk-Typist	A	3372	A 3504

OFFICE OF ADMISSIONS AND RECORDS

Lila M Phillips, Sr Clerk	ATX	3240	ATX 3372
Diane M Weber, Sr Clerk	A	3120	A 3240
Nancy C Anfinson, Sr Clerk	AT	3120	AT 3240
Betty J DuErr, Sr Clerk	A	3120	A 3240
Sharon R Stillings, Sr Clerk	AT	3120	AT 3240
Joyce E Grev, Sr Clerk	AT	3120	AT 3240
Alice M Wadley, Sr Clerk	A	3120	A 3240
Bobbie J Johnson, Sr Clerk-Typist	AX	3240	AX 3372
Bonnie B Ferdelman, Clerk-Typist	A	2664	A 2772
Maureen R McGraw, Clerk	A	2556	A 2664
Patricia L Doolittle, Clerk	A	2556	A 2664
Elaine J Evenson, Clerk	AT	2556	AT 2664
Beverly E Rood, Clerk	AX	2556	AX 2664
Ruth S Marko, Clerk	A	2556	A 2664
Dorothy L Moran, Clerk	AX	2556	AX 2664
Phyllis J Meade, Clerk	AT	3556	AT 2664
Devota A Aigner, Clerk	A	2556	A 2664
Marion L Harms, Clerk-Typist	AT	2664	AT 2772

OFFICE OF CIVIL SERVICE PERSONNEL

Hedwin C Anderson, Director of Civil Service Personnel	A	13344	A 13872
Carole A Shaw, Sr Clerk-Typist	A	3240	A 3372
Jo Ann Lee, Psychometric Asst	A	3240	A 3372

OFFICE OF THE UNIVERSITY ATTORNEY

Jacqueline L Jacobson, Prin Secretary	A	3948	A 4104
Janet K Larson, Clerk-Typist	A	2664	A 2772

PURCHASING DEPARTMENT

		Present Rate			Proposed Rate
Sherril J Rye, Clerk-Typist	AT	2664	AT		2772
Phyllis M Pike, Clerk-Typist	AT	2664	AT		2772
Patricia A Young, Clerk-Typist	A	2664	A		2772

GENERAL STOREHOUSE

Dennis G Lortis, Stores Clerk	AT	2556	AT		2664
Richard L Erickson, Stores Clerk	A	2556	A		2664
Elizabeth Robinson, Clerk-Typist	AT	2664	AT		2772
Ruth C E Gmitro, Sr Clerk	A	3120	A		3240
Robert R Russell, Clerk	AX	2556	AX		2664
Wilhelm L Bjerken, Storehouse Stock Clerk	A	3648	A		3792
Roy E Olson, Stores Clerk	A	2556	A		2664

CHEMICAL STOREHOUSE

Estelle Sweetland, Sr Clerk-Typist	A	3240	A		3372
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DEPARTMENT OF UNIVERSITY RELATIONS

Beverly R Sinniger, Editor	A	5400	A		5616
Marcia R Arko, Sr Informational Representative	A	5196	A		5400

LIBRARY

Joanne R Johnson, Sr Clerk-Typist	A	3240	A		3372
Marilyn J Gnirk, Sr Clerk-Typist	A	3240	A		3372
Marchet M Sullivan, Office Supv	A	4440	A		4620
Hazel G Lewin, Sr Clerk	A	3120	A		3240
Lawrence W Kieffer, Jr Librarian	A	4620	A		4800
Carol L Urness, Jr Librarian	A	4620	A		4800
Nancy A Corbin, Jr Librarian	A	4620	A		4800
Anne C Place, Library Asst	A	3948	A		4104
Stanton J Linden, Library Asst	A	3948	A		4104
Suzanne H Mahmoodi, Jr Librarian	A	4620	A		4800
David L Rolph, Sr Clerk	A	3120	A		3240
James E Lein, Sr Clerk	A	3120	A		3240
Donald R Elliott, Sr Clerk	A	3120	A		3240
Judy K Bartlett, Sr Clerk	A	3120	A		3240
Marilyn A Myers, Clerk	A	2556	A		2664
Alan Shirey, Sr Clerk	A	3120	A		3240
June B Checklund, Library Asst	A	3948	A		4104
Jacquelyn J Grau, Sr Clerk	A	3120	A		3240
Sandra G Barker, Sr Clerk	A	3120	A		3240
Donna Mae Nelson, Secretary	A	3372	A		3504

DEPARTMENT OF PROTECTION AND SAFETY

		Present Rate		Proposed Rate
Cora Sue Heinl, Secretary	AT	3372	AT	3504
Diane H Engel, Sr Clerk	A	3120	A	3240
Ramona C Quale, Clerk-Typist	A	2664	A	2772
Robert G Toman, Roundsman to Patrolman	A	4620	A	4800
Wayne H Boline, Roundsman to Patrolman	AT	4440	AT	4800
Charles A Beckerleg, Roundsman to Patrolman	A	4620	A	4800
John C Foley, Roundsman to Patrolman	A	4800	A	4992
Howard O Rick, Roundsman to Patrolman	AT	4440	AT	4800
Hugh A Hall, Roundsman to Patrolman	A	4440	A	4800
William H Klatte, Roundsman to Patrolman	A	4800	A	4992
Fernon S Sherman, Roundsman to Patrolman	A	5400	A	5616
Philip A Sutherland, Roundsman to Patrolman	A	5400	A	5616
Martin J Standing, Roundsman to Patrolman	A	5400	A	5616
Donald R Banham, Roundsman to Patrolman	A	4620	A	4800
Ralph C Burbach, Roundsman to Patrolman	A	4800	A	4992
Glennyyce A Jones, Secretary	A	3372	A	3504

DEPARTMENT OF INSURANCE AND RETIREMENT

Ray F Archer, Director	A	13344	A	13872
Lorraine A Jorgenson, Sr Account Clerk	A	3792	A	3948
Barbara J Shin, Sr Clerk-Typist	A	3240	A	3372

COLLEGE OF SCIENCE, LITERATURE AND THE ARTS

Administration

Geraldine B Callahan, Prin Clerk	A	3948	A	4104
Margaret A Mesich, Clerk-Typist	A	2664	A	2772
Helen E Kop, Prin Clerk	A	3948	A	4104

English

Irene H Wolden, Secretary	AT	3372	AT	3504
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Art

Hazel V Ward, Sr Clerk	A	3120	A	3240
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School of Social Work

Research Funds

Jeannette C Zimmerman, Clerk-Steno	AT	2880	AT	3000
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Music

Myndel L Rotstein, Sr Clerk-Typist	A	3240	A	3372
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Interdisciplinary Studies in General Education

	Present Rate		Proposed Rate	
Bette Ann Erickson, Sr Clerk-Typist	A	3240	A	3372
Psychology				
Betty J Wickre, Sr Clerk-Typist	A	3240	A	3372
Romance Languages				
Margaret Eide, Sr Secretary	A	3648	A	3792
American Studies				
Carolyn R Humpal, Sr Clk-Typist	AX	3240	AX	3372
Library School				
Shirley P Olson, Librarian and Asst to the Director	AX	5196	AX	5400

INSTITUTE OF TECHNOLOGY

Administration

Janice M Senkyr, Sr Secretary	AX	3648	CX ^a	316 (A3792)
Dorothy S Paul, Clerk-Steno	A	2880	A	3000

^a June 16 to July 15

Aeronautical Engineering

Austris Cers, Jr Engineer	A	5400	A	5616 ^a
Jeanne J Ince, Prin Secretary	A	3948	A	4104

^a Adjustment retroactive to January 1

Civil Engineering and Hydraulics

St Anthony Falls Hydraulic Laboratory

Alan F Babb, Jr Engineer	ATX	5400	ATX	5616
Marjorie L Summers, Editorial Asst	AT	4104	AT	4272

Electrical Engineering

Judith A Petersen, Sr Clerk-Typist	A	3240	A	3372
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Mechanical Engineering

Nanette E Trisler, Sr Clerk-Typist	A	3240	A	3372
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School of Chemistry

		Present Rate		Proposed Rate
Eugene S Kunz, Lab Technical Asst	A	3000	A	3120

School of Chemistry—Chemical Engineering

Nancy K Bjergen, Clerk-Typist	A	2664	A	2772
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School of Mines and Metallurgy—Mines Experiment Station

Rueben E Paulson, Sr Lab Machinist	A	4992	A	5196
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School of Mines and Metallurgy—Ore Estimate Division

Janet E Matzek, Secretary	A	3372	A	3504
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School of Physics

Rose Marie Guck, Prin Secretary	A	3948	A	4104
Joyce G Hillmer, Secretary	A	3372	A	3504
Barbara J Hexom, Clerk-Steno	A	2880	A	3000

Research Funds

Sam Brinda, Jr Scientist	AT	5196	AT	5400
John K Anderson, Electronics Mechanic	ATX	4800	AT	4992
Robert B F Nelson, Electronics Mechanic	AT	4620	AT	4800
Constance K Juergens, Sr Secretary	AT	3648	AT	3792

INSTITUTE OF AGRICULTURE

Administration

Elayne A Campbell, Prin Secretary	A	3948	A	4104
Lois A Perault, Sr Clerk-Typist	A	3240	A	3372

Office of Admissions and Records

Mavis H Barth, Sr Clerk-Typist	A	3240	A	3372
Barbara A Conrad, Clerk-Typist	A	2664	A	2772
Janis L Harris, Office Supv	A	4440	A	4620
Mary E Asp, Sr Clerk-Typist	A	3327	A	3504

Library

Ruth L Knudsen, Library Asst	A	3948	A	4104
Janice N Moe, Clerk-Typist	A	2664	A	2772

Agricultural Economics

		Present Rate		Proposed Rate
Kay L Syvertsen, Sr Clerk-Typist	A	3240	A	3372

Agronomy and Plant Genetics

Research Funds

Victoria L Bergbusch, Jr Scientist	AT	4992	AT	5196
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Animal Husbandry

Leslie O Williamson, Jr Scientist	CT ^a	2435 (A5844)	CT ^b	253 (A6072)
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^a January 16 to June 15

^b June 16-30

Agricultural Biochemistry

Sandra J Ayer, Secretary	A	3372	A	3504
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Research Funds

Robert T Lovell, Jr, Lab Technologist	AT	4620	CT ^a	1400 (A4800)
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^a June 16 to September 30

Dairy Husbandry

A Melvin Gabrielson, Asst Herdsman	A	3792	A	3948
Nina E Forseth, Prin Secretary	A	3948	A	4104
Audra M Moyer, Sr Clerk-Typist	A	3240	A	3372

Dairy Industries

Edith L Balthazor, Prin Secretary	A	3948	A	4140
Harriet F Dahlquist, Secretary	A	3372	A	3504

School of Home Economics

Bernice E Vierow, Secretary	A	3372	A	3504
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Horticulture

Dorothy B Paulson, Clerk-Typist	A	2664	A	2772
Nylene L Singelstad, Sr Clerk-Typist	AX	3240	AX	3372

Plant Pathology and Botany

Mary Lou F Anderson, Clerk-Steno	A	2880	A	3000
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Agricultural Extension Service

	Present Rate		Proposed Rate
Shirley C Leegaard, Sr Clerk-Typist	A 3240	A	3372
Maryann L Cummings, Sr Clerk-Typist	A 3240	A	3372
Gail E Weaver, Sr Clerk-Typist	A 3240	A	3372
Laverne L Hornby, Sr Clerk	AX 3120	AX	3240
Ruth M Weitgenant, Sr Clerk-Typist	A 3240	A	3372
DeLores H Hoeldtke, Transcribing Machine Opr	A 2772	A	2880
Myrna G Smith, Sr Clerk-Typist	AT 3240	AT	3372
Gladys O Wenker, Transcribing Machine Opr.....	AT 2772	AT	2880
Noel R Kaufman, Editorial Asst	A 4104	A	4272

Northwest School and Experiment Station

Lawrence K Ruud, Asst Herdsman	AT 3792	A	3948
Herman E Gilbertson, Asst Herdsman	A 3792	A	3948
Rosaire C Montcalm, Farm Laborer	A 2880	A	3000
Paul M Fisher, Bldg Caretaker	C ^a 1890	C ^a	1967

^a October 1 to April 30

West Central School and Experiment Station

Irene J Hansen, Sr Account Clerk	A 4104	A	4272
Gladys V Zahl, Secretary	A 3372	A	3504
Henry I Grothe, Sr Farm Laborer	A 3504	A	3648
Richard L Friesen, Farm Laborer	A 2880	A	3000
Shirley R Arnold, Hosp Aide	DT 1332	BT	2079

Southern School of Agriculture

William J Hundertmark, Bldg Caretaker	D 1620	D	1686
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Northeast Experiment Station

Marvin E Sorensen, Farm Laborer to Asst Herds- man	A 3120	A	3792
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COLLEGE OF MEDICAL SCIENCES

Anatomy

Mary A Chapman, Prin Secretary	AT 3948	A	4104
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Research Funds

Robert W Johnson, Sr Lab Animal Attendant	AT 3648	AT	3792
Carril Quello, Lab Technologist	CT ^a 2660	AT	4800
	(A4620)		

^a December 3 to June 30

	Present Rate		Proposed Rate
Maxine W Winfield, Sr Lab Technician	AT	3648	AT 3792
Robert C Kyle, Sr Lab Technician	CT ^b	2496	AT 3948
		(A3792)	

^b November 4 to June 30

Bacteriology

Josephine L Brumbaugh, Sr Lab Technician	A	3648	A 3792
Constance A Hudson, Editorial Asst	A	4104	A 4272
Shirley A Scott, Office Supv	A	4440	A 4620

Research Funds

William H Beggs, Jr Scientist	CT ^a	1248	CT ^b 4114
		(A4992)	(A5196)
Nancy Lee Kellett, Lab Technologist	CT ^a	1155	CT ^b 3800
		(A4620)	(A4800)
Katherine Little, Sr Clerk-Typist	CT ^c	2430	AT 3372
		(A3240)	
Roberta A Flynn, Lab Technologist	CT ^a	1155	AT 4800
		(A4620)	

^a April 1 to June 30

^b June 16 to March 31

^c October 1 to June 30

Medicine

Research Funds

Joanne Finstad, Jr Scientist	CT ^a	3706	CT ^b 5196
		(A4992)	(A5196)
Inga V Saari, Lab Attendant	CT ^c	1793	CT ^b 2556
		(A2460)	(A2556)
Dorothy A Rosell, Sr Secretary	CT ^d	912	CT ^e 3002
		(A3648)	(A3792)
Vincent D Hynes, Lab Animal Attendant	AT	3240	CT ^f 984
			(A3372)
Mary L Loudon, Jr Scientist	AT	4992	CT ^g 1299
			(A5196)
Barbara Burke, Secretary	AT	3372	AT 3504

^a October 5 to June 30

^b June 16 to June 15

^c October 8 to June 30

^d April 1 to June 31

^e June 16 to March 31

^f June 16 to September 30

^g June 16 to September 15

Pathology

Research Funds

Joseph L Leong, Asst Scientist	ATX	5844	ATX 6072
Kathleen C Agar, Lab Technician	AT	3000	CT ^a 650
			(A3120)

^a June 16 to August 31

Cancer Biology Research Funds

	Present Rate		Proposed Rate
Wilma L Beam, Prin Lab Animal Attendant	AT	4440	CT ^a 193 (A4620)

^a June 16 to August 31

Pediatrics

Research Funds

Ruth W Schurr, Lab Technologist	CT ^a	2310 (A4620)	CT ^b 2600 (A4800)
Olga Archer, Jr Scientist	CT ^c	3025 (A4992)	CT ^d 1949 (A5196)
H Faye Donart, Gen Staff Nurse	AT	4272	CT ^e 925 (A4440)
Sandra K Hansen, Sr Clerk-Typist	CT ^f	2430 (A3240)	CT ^g 703 (A3372)
Carolyn G Johnson, Sr Clerk	CT ^h	2381 (A3240)	CT ^g 703 (A3372)
Marian L Bodey, Clerk-Typist	CT ^h	555 (A2664)	CT ⁱ 116 (A2772)

^a January 1 to June 30

^b June 16 to December 31

^c November 23 to June 30

^d June 16 to October 31

^e June 16 to August 31

^f October 1 to June 30

^g October 7 to June 30

^h April 1 to June 15

ⁱ June 16-30

Physiology

Research Funds

David B Harries, Lab Technician	CT ^a	750 (A3000)	CT ^b 650 (A3120)
Ellen B Johnson, Lab Technician	CT ^c	2341 (A3000)	CT ^b 650 (A3120)
Joyce LeFevre, Jr Scientist	CT ^d	3744 (A4992)	CT ^b 1083 (A5196)
Vernetta N Ness, Lab Technician	CT ^e	375 (A3000)	CT ^f 2730 (A3120)
Donald I Anderson, Lab Animal Attendant	CT ^g	405 (A3240)	CT ^g 1827 (A3372)
Agnes L Peterson, Clerk-Typist	CT ^h	1721 (A2664)	CT ⁱ 809 (A2772)

^a April 1 to June 30

^b June 16 to August 31

^c September 21 to June 30

^d October 1 to June 30

^e May 1 to June 15

^f June 16 to April 30

^g June 16 to December 31

^h November 9 to June 30

ⁱ June 16 to September 30

School of Public Health

Research Funds

	Present Rate		Proposed Rate
Mary Lou C Weise, Sr Clerk-Typist	AT	3240	AT 3372

Surgery

Research Funds

Kathryn Benfield, Sr Lab Technician	CT ^a	2432 (A3648)	CT ^b 948 (A3792)
Claudia H Harms, Lab Animal Attendant	CT ^c	1350 (A3240)	CT ^d 1827 (A3372)
Gloria S Brimacombe, Lab Technician	CT ^e	1250 (A3000)	CT ^e 130 (A3120)
Earl L Brown, Lab Animal Attendant	CT ^e	1350 (A3240)	CT ^e 141 (A3372)
Sharon B Taffe, Lab Technologist	CT ^f	3850 (A4620)	CT ^e 200 (A4800)
Harry H Johnson, Sr Lab Animal Attendant	CT ^g	1824 (A3648)	CT ^d 2054 (A3792)
Norma J Wubbena, Secretary	CT ^g	1686 (A3372)	CT ^e 146 (A3504)

^a November 1 to June 31

^b June 16 to September 30

^c February 1 to June 30

^d June 16 to December 31

^e June 16-30

^f September 1 to June 30

^g January 1 to June 30

Psychiatry and Neurology

Judith A Serrell, Sr Clerk-Typist	A	3240	A 3372
Erika M Lambert, Lab Technician	A	3000	A 3120
Joan Van Der Griff, Sr Lab Technician	A	3648	A 3792

Research Funds

Joyce A Brisky, Lab Technician	CT ^a	2080 (A3000)	AT 3120
Doris V Carlson, Lab Technologist	CT ^b	3850 (A4620)	CT ^c 1400 (A4800)
Chester Yee, Jr Scientist	AT	4992	CT ^d 4980 (A5196)
H Charles Doering, Lab Technologist	AT	4620	CT ^e 1000 (A4800)

^a October 22 to June 30

^b October 1 to June 30

^c June 16 to September 30

^d June 16 to May 31

^e June 16 to August 31

	Present Rate	Proposed Rate
Joan W Ross, Sr Lab Technician	CT ^f 608 (A3648)	CT ^g 3318 (A3792)
Karin B Tinseth, Sr Lab Technician	CT ^h 1824 (A3648)	CT ⁱ 1738 (A3792)

^f May 1 to June 30
^g June 16 to April 30
^h January 1 to June 30
ⁱ June 16 to November 30

Physiological Chemistry

Research Funds

Mary Jane Fishbeck, Jr Scientist	CT ^a 2496 (A4992)	CT ^b 2815 (A5196)
Norma V Constantino, Lab Technologist	CTX ^a 2310 (A4620)	CTX ^b 2600 (A4800)
Bumsoon Park, Jr Scientist	CTX ^c 4160 (A4992)	CTX ^d 1083 (A5196)
Dorothy F Ferreira, Jr Scientist	CT ^e 3801 (A4992)	CT ^d 1083 (A5196)
Kathryn M Nitzkowski, Lab Technologist	CHT80 ^f 2808 (A4620)	CT ^d 1000 (A4800)
Janet M Lubbers, Secretary	CT ^g 843 (A3372)	CT ^d 730 (A3504)

^a January 1 to June 30
^b June 16 to December 31
^c September 1 to June 30
^d June 16 to August 31
^e September 28 to June 30
^f September 29 to June 30
^g April 1 to June 30

Anesthesiology

Mary L Winkler, Sr Secretary	A 3648	A 3792
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UNIVERSITY OF MINNESOTA HOSPITALS

Administration

Carole L Rinkey, Sr Clerk-Typist	A 3240	A 3372
Marion E Metcalfe, Sr Clerk-Typist	AX 3240	AX 3372
Judith M Carlson, Sr Clerk-Typist	A 3240	A 3372
George W Shivers, Sr Account Clerk	A 3792	A 3948
Janice M Lentsch, Sr Clerk-Typist	A 3240	A 3372
Mary L Howze, Sr Clerk-Typist	A 3240	A 3372

Professional Care of Patients

Donna L Meland, Head Hosp Nurse	A 4440	A 4620
Margaret Vanderkraan, Head Hosp Nurse	A 4440	A 4620
Audrey A Engen, Asst Head Hosp Nurse	A 4104	A 4272
Joan E Thorson, Head Hosp Nurse	A 4440	A 4620

		Present Rate		Proposed Rate
Evelyn M Kraus, Head Hosp Nurse	A	4440	A	4620
Lorraine L Boroski, Gen Staff Nurse	AX	3948	AX	4104
Donna M Chatfield, Gen Staff Nurse	A	3948	A	4104
Evangeline Windahl, Gen Staff Nurse	A	3948	A	4104
Peggy J Brown, Gen Staff Nurse	A	3948	A	4104
Mary Lou Holtkamp, Gen Staff Nurse	A	3948	A	4104
Doris J Anderson, Sr Secretary	A	3648	A	3792
Oletta J Anderson, Hosp Asst Nursing Supv to Hosp Nursing Supv	A	5844	A	6072
Clarice S Nickle, Hosp Asst Nursing Supv to Hosp Nursing Supv	AT	5616	AT	5844
Beverly F Galloway, Practical Nurse	A	3120	A	3240
Marie O Thompson, Practical Nurse	A	3120	A	3240
Mary Jane Rogotzke, Practical Nurse	A	3120	A	3240
Sylvester Landrum, Hosp Orderly	A	3120	A	3240
Gertrude W Nyberg, Hosp Aide	A	2664	A	2772
Irene O Crawford, Hosp Aide	A	2664	A	2772
Verlie A Showalter, Hosp Aide	A	2664	A	2772
Bonnie L Ficenc, Head Hosp Nurse	A	4440	A	4620

X-Ray Diagnosis and Therapy

Beatrice Toensing, X-Ray Technician	A	3792	A	3948
Charlotte A Carlson, Clerk	A	2556	A	2664
James A Ferguson, X-Ray Technician	A	3792	A	3948

Social Service

Teruko Sugimato, Sr Social Worker	AX	5400	AX	5616
Dale C McLachlan, Sr Social Worker	A	5400	A	5616

Hospital Laboratories

Sharon J Malmstrom, Student Technologist Supv A		4992	A	5196
Maija A Stumbris, Student Technologist Supv..... A		4992	A	5196
Janet Tono, Student Technologist Supv	A	4992	A	5196
Helen J Roerdink, Student Technologist Supv	A	4992	A	5196
Kathryn Hammer, Student Technologist Supv..... A		5400	AH75	4212 (A5616)
Barbara G Flueger, Student Technologist Supv A		4992	A	5196
Grace Engler, Lab Technologist	AT	4620	AT	4800
Kae J Dressen, Lab Technician	A	3000	A	3120
Arlyce J Rylander, Student Technologist Supv..... A		4992	A	5196
Virginia C Rollins, Student Technologist Supv..... A		4992	A	5196

Food Service

Billie J Fitzsimmons, Sr Dietitian and Inst	A	4800	A	4992
Rosemary K Dean, Sr Dietitian	A	4800	A	4992

		Present Rate		Proposed Rate
Angeline Henricksen, Asst Cook	A	2664	A	2772
Lois L Hendrickson, Sr Dietitian	AT	4800	AT	4992
Velma J Allen, Sr Dietitian	A	4800	A	4992
Grace I Shannon, Cook	A	3120	A	3240

Housekeeping

James R Walker, Hosp Janitor	A	3240	A	3372
Marshal Isabel, Hosp Janitor	A	3240	A	3372
Helen Caza, Custodial Worker	A	2460	A	2556

Maintenance and Operation

Christ Sorum, Hosp Janitor	A	3240	A	3372
Gerald M Carter, Hosp Janitor	A	3240	A	3372
Jack Lewerenz, Gen Mechanic	A	4440	A	4620

Psychopathic Hospital

Beverly A Nelson, Sr Clerk-Typist	A	3240	A	3372
Ann F Hubbell, Sr Social Worker	A	5616	A	5844
R Christine Mena, Head Hosp Nurse	AX	4440	AX	4620
Florence G Morse, Gen Staff Nurse	A	3948	A	4104

Child Psychiatry

Janice C Goslinga, Gen Staff Nurse	A	3948	A	4104
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Rehabilitation Center

Marie A Hakmiller, Occupational Therapist	A	4620	A	4800
Adelle D Johnson, Occupational Therapist	A	4620	A	4800
Oliver A Barnes, Hosp Orderly	A	3120	A	3240
Marcia L Galbraith, Occupational Therapist	A	4620	A	4800
Patricia R Dion, Physical Therapist	A	4620	A	4800
Ann E Armstrong, Speech Pathologist	A	4992	A	5196
Marvin J Schmitz, Electronics Mechanic	A	4800	A	4992
Carol L Benjamin, Psychometrist	AT	4272	AT	4440
Robert A Walker, Supv of Vocational Rehabilitation	A	7392	A	7692

Masonic Memorial Hospital

Lillian Carlson, Cook	A	3120	A	3240
Lorraine M Walsh, Food Service Worker	A	2460	A	2556
Marie Vivian, Food Service Worker	A	2460	A	2556

COLLEGE OF VETERINARY MEDICINE

	Present Rate		Proposed Rate
Judith C Widerski, Sr Account Clerk	A	3792	A 3948
Janice D Hystad, Sr Clerk-Typist	A	3240	A 3372
Rosemary P Finnegan, Sr Clerk-Typist	A	3240	A 3372
Karel A DeWerff, Secretary	A	3372	A 3504
Denise L Verbrugghen, Student Technologist Supv	A	4992	A 5196
Janice R Anderson, Sr Clerk-Typist	A	3240	A 3372
Bertha M Cowan, Clerk-Typist	AT	2664	AT 2772
Dorothea Oltmann, Sr Lab Attendant	AX	3372	AX 3504
Mary L M Lehrke, Lab Attendant	A	2556	A 2664

Research Funds

Vaughn C Moore, Asst Scientist	AHT75	4383 (5844)	CHT75 ^a 569 (A6072)
Arrilla Fedde, Lab Technologist	CT ^b	2310 (A4620)	CT ^c 200 (A4800)

- ^a June 16 to July 31
- ^b January 1 to June 30
- ^c June 16-30

SCHOOL OF DENTISTRY

Carol L Garelick, Clerk-Typist	A	2664	A 2772
Louis J Green, Jr, Lab Animal Attendant	A	3240	A 3372
Betty L Ruediger, Sr Clerk	CT ^a	2340 (A3120)	AT 3240
Barbara A Sichler, Sr Clerk-Typist	A	3240	A 3372
Gwen A Rockvam, Sr Secretary	A	3648	A 3792
Delores E Dooley, Office Supv	A	4440	A 4620
Ellen M Hoy, Prin Clerk	A	3948	A 4104
Carol A Deters, Sr Clerk	A	3120	A 3240

- ^a October 1 to June 30

Research Funds

Joan M McGovern, Sr Lab Technician	CT ^a	1824 (A3648)	AT 3792
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- ^a January 1 to June 30

LAW SCHOOL

Norma J Wolfe, Sr Clerk-Typist	A	3240	A 3372
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COLLEGE OF PHARMACY

Alan F Mahler, Student Pharmacist Supv	A	5400	A 5616
Joyce H Merwin, Secretary	A	3372	A 3504

COLLEGE OF EDUCATION

Administration

	Present Rate		Proposed Rate
Betty J Schwalich, Clerk-Typist to Sr Clerk-Typist	A 2772	A	3240
Jacqueline J Weltzin, Sr Clerk-Typist	A 3240	A	3372
Margaret Crawford, Sr Clerk-Typist	A 3240	A	3372

Agricultural Education

Dorothy A Morrison, Clerk-Typist	A 2772	A	2880
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General Education

Doreen M Kleist, Sr Secretary	A 3648	A	3792
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Home Economics Education

Donna M Erlandson, Sr Clerk-Typist	A 3240	A	3372
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Music Education

Beverly A Rendal, Clerk-Typist	A 2664	A	2772
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University Elementary School

Haldis N Holkestad, Cook	BH75 1755	BH75	1823
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Student Personnel Office

Harriett K Long, Sr Clerk	A 3120	A	3240
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University High School

Carla K Stueve, Secretary	A 3372	AH75	2628 (3504)
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Institute of Child Development and Welfare

Barbara L Knight, Sr Secretary	A 3648	A	3792
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GRADUATE SCHOOL

Beverly D Miller, Sr Clerk-Typist	A 3240	A	3372
Shirley A Olson, Sr Clerk-Typist	A 3240	A	3372
Lilith K Grant, Sr Clerk-Typist	AT 3240	AT	3372

SCHOOL OF BUSINESS ADMINISTRATION

		Present Rate			Proposed Rate
Karen D Nordberg, Secretary	A	3372	A		3504
Joan R Town, Sr Clerk-Typist	A	3240	A		3372
Bernita P Kemp, Sr Clerk-Typist	A	3372	A		3504
Alice M Gensen, Clerk-Steno	A	2880	A		3000
Patricia M Higgins, Prin Clerk	A	3948	A		4104
Susan R Dennig, Clerk-Steno	A	2880	A		3000
Josephine P White Eagle, Secretary	AT	3372	AT		3504
Robert J Nelson, Asst Scientist	A	6312	A		6564

Research Funds

Jo Ann L Norman, Clerk-Steno	AT	2880	AT		3000
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GENERAL COLLEGE

Wilhelmine D Frisbie, Sr Secretary	A	3648	A		3792
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UNIVERSITY OF MINNESOTA, DULUTH

Administration

Alberta Majerle, Adm Secretary	A	4620	A		4800
Mavis A Westegard, Sr Account Clerk	A	3792	A		3948
Lois N Salo, Sr Account Clerk	A	3792	A		3948

Library

Louva C Gibson, Jr Librarian	A	4620	A		4800
Lorraine L Bissonett, Jr Librarian	A	4620	A		4800
Verna E Lavin, Clerk to Sr Clerk	AH50	1440	AH50		1560
Mary L Olson, Sr Clerk-Typist	A	3240	A		3372

Office of Student Personnel Services

Mildred A Crowley, Secretary to Sr Secretary	A	3792	A		3948
Robert J Falk, Assoc Director Student Personnel Services and Inst	A	8664	A		9012
Donna M Jacobs, Sr Clerk-Typist	A	3240	A		3372

Division of Humanities

Gaynelle G Walker, Clerk-Typist to Sr Clerk- Typist	A	2880	A		3240
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News Service

	Present Rate		Proposed Rate
Pauline A Walle, Sr Clerk-Typist	A 3240	A	3372
Julian B Hoshal, Univ Relations Representative, Duluth	A 8328	A	8664

Physical Plant

Clara C Carlsen, Custodial Worker to Sr Custodial Worker	A 3000	A	3120
James G Kirk, Sr Bldg Caretaker	A 3948	A	4104
Henry W Koivisto, Gen Mechanic	A 4272	A	4440
Joseph Tomaich, Bldg Caretaker	A 3240	A	3372
Edwin R Nelson, Bldg Caretaker	A 3240	A	3372
William H Fredrickson, Bldg Caretaker	A 3240	A	3372
Norman W King, Bldg Caretaker	A 3240	A	3372
Wesley L Hawkinson, Operating Engineer	C ^a 2467 (A4800)	A	4992
Arnie F Gipperth, Operating Engineer	C ^a 2467 (A4800)	A	4992
Ross C Jamison, Jr, Operating Engineer	C ^b 2433 (A4800)	A	4992
Earl E Bashaw, Gen Mechanic	A 4272	A	4440

^a December 28 to June 30

^b December 30 to June 30

AIR SCIENCE DEPARTMENT

Kay L Flesner, Clerk-Typist	A 2664	A	2772
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PHYSICAL EDUCATION AND ATHLETICS FOR MEN

Carole E Tennis, Secretary to Sr Secretary	A 3372	A	3648
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EXTENSION DIVISION

Gloria J Schilke, Sr Clerk-Typist	AT 3240	AT	3372
Carole J Anderson, Sr Clerk-Typist	A 3240	A	3372
Jean S Corey, Secretary	A 3372	A	3504
Joan S Stiles, Sr Clerk-Typist	AT 3240	AT	3372
Gloria M Nelson, Secretary	AT 3372	AT	3504

PHYSICAL PLANT

Bertha K Pratt, Bookkeeping Machine Opr	A 2772	A	2880
Charles D Stubbs, Bookkeeping Machine Opr	A 2772	A	2880
Vera M Connors, Sr Clerk-Typist	A 3240	A	3372
Felton Brown, Bldg Caretaker	A 3240	A	3372
LeRoy Thomason, Bldg Caretaker	A 3240	A	3372

		Present Rate		Proposed Rate
Orval S Mead, Bldg Caretaker	A	3240	A	3372
Kenneth R Safford, Bldg Caretaker	A	3240	A	3372
Ollie Sheppard, Bldg Caretaker	A	3240	A	3372
Aloysious S Bell, Bldg Caretaker	A	3240	A	3372
Arthur T Tennison, Bldg Caretaker	A	3240	A	3372
Reino D Saari, Bldg Caretaker	A	3240	A	3372
Ronald Bishop, Fireman	A	4272	A	4440
Benjamin Huisingh, Bldg Caretaker	A	3240	A	3372
Lawrence E Delander, Bldg Caretaker	A	3240	A	3372

PHYSICAL PLANT—ROSEMOUNT RESEARCH CENTER

Ordin R Stave, Laborer	AT	3240	AT	3372
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SUPERVISING ARCHITECT

Jack Geretz, Asst to Advisory Architect	A	6828	A	7104
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SANFORD HALL

Sydney MacDonald, Residence Hall Director	A	5400	A	5616
Alice G Symons, Sr Dietitian	A	4800	A	4992

SHEVLIN HALL CAFETERIA

Harriet A Dunn, Food Service Worker	A	2460	A	2556
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COFFMAN UNION FOOD SERVICE

Hazel V Josephson, Asst Cook	A	2664	A	2772
Dorothy B Larson, Asst Cook	A	2880	A	3000
Maria B Bloms, Food Service Worker	A	2460	A	2556
Nellie D Poland, Food Service Worker	A	2460	A	2556
Beverly C Ferguson, Food Service Worker	A	2460	A	2556

PIONEER HALL

John Rock, Sr Residence Hall Director	A	6312	A	6564
Mark B Beach, Head Residence Hall Counselor	C ^a	4065	A	5196
		(A4992)		
Virginia B Howland, Sr Dietitian	C ^b	3545	C ^c	3744
		(A4800)		(A4992)
Anne E Clark, Dietitian	C ^d	3364	C ^c	3465
		(A4440)		(A4620)
Myrtle I Fairbanks, Food Service Worker	B	1845	B	1917

^a September 8 to June 30

^b September 21 to June 15

^c September 16 to June 15

^d September 14 to June 15

CENTENNIAL HALL

	Present Rate		Proposed Rate
James P Lind, Head Residence Hall Counselor... A	4992	A	5196
Gladys M Linow, Cook A	3648	A	3792
Susie Sedio, Cook A	3372	A	3504
Anna Stimmler, Asst Cook A	3120	A	3240
Mary Domankos, Sr Food Service Worker A	3120	A	3240

ADA COMSTOCK HALL

Rebecca A Nelson, Sr Residence Hall Director... A	6828	A	7104
Violet M Warchol, Asst Cook A	2664	A	2772
Lucille C Jacobson, Food Service Worker A	2460	A	2556
Jesusa H Guzman, Sr Food Service Supv AX	4104	AX	4272
Naomi S Henrie, Food Service Worker A	2460	A	2556
Helen E C Layman, Salad Maker A	2664	A	2772

CAFETERIA—DULUTH

Miriam Schroeder, Prin Dietitian A	5196	A	5400
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BAILEY HALL AND FOOD SERVICE, ST PAUL CAMPUS

Della C Bolster, Food Service Worker A	2460	A	2556
Norma J Hyland, Sr Account Clerk A	3792	A	3948
Louise L Todora, Sr Food Service Worker A	2664	A	2772
Esther B Huisingh, Food Service Worker AX	2460	AX	2556

STUDENT UNIONS—COFFMAN MEMORIAL UNION

Valeria J Kress, Clerk-Steno A	2880	A	3000
Rosalie I Rudolph, Sr Clerk-Typist A	3240	A	3372
Phyllis B Sims, Recreation Worker B	2250	B	2340
Theodore J Kaul, Jr Student Personnel Worker... A	4440	A	4620
Barbara B Andrle, Secretary A	3372	A	3504
Grace E Lossing, Clerk-Typist AX	2664	AX	2772
Marlene J Boris, Clerk-Typist A	2664	A	2772

UNIVERSITY HEALTH SERVICE

Virginia A Field, Lab Technician A	3000	A	3120
Sandra L Ursel, Lab Technician AX	3000	AX	3120
Carolyn A Milen, Sr Clerk-Typist A	3240	A	3372
Carolla J Garland, Clerk-Typist A	2664	A	2772
Immanuel F Roesler, Sanitarian A	4992	A	5196
James H Hensley, Sanitarian A	4992	A	5196
Gloria J Wenschlag, Secretary A	3372	A	3504

		Present Rate		Proposed Rate
Corinne M Westman, Clerk	A	2556	A	2664
Ellen G McDougall, Clerk	A	2556	A	2664

Research Funds

Mary M Halbert, Asst Scientist	AT	5844	AT	6072
Walter H Jopke, Sanitarian	AT	5400	AT	5616
Drostyn S Anderson, Secretary	AT	3372	AT	3504

UNIVERSITY HEALTH SERVICE—DENTAL

Ruth A Barbins, Dental Hygienist	A	3504	A	3648
Suzanne A Peters, Dental Hygienist	B	2628	B	2736
Eugenie Silber, Dental Clinic Attendant	B	1998	B	2079

VENDING SERVICE

Lloyd L McAninch, Gen Mechanic	A	4272	A	4440
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PRINTING DEPARTMENT

Jeanette R Fremouw, Sr Clerk-Typist	A	3240	A	3372
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FOOD STORES

Leo E Rither, Asst Manager	A	4992	A	5196
Joseph H Gillis, Meat Cutter	A	4104	A	4272

PHOTO LABORATORY—ST PAUL CAMPUS

Eric K Spitz, Photographer	A	4620	A	4800
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UNIVERSITY PRESS

Jean Henrickson, Editorial Proofreader	A	3504	A	3648
Alice M Grill, Editorial Proofreader	A	3504	A	3648
Judith R Anderson, Asst Sales Manager, Univ Press	A	4104	A	4272
Dorothy M Pottratz, Sr Clerk-Typist	A	3240	A	3372

UNIVERSITY GARAGES

Manley Madson, Jr, Sr Parking Attendant	A	3000	A	3120
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MILK AND CREAM DEPARTMENT

Roberta G Cohen, Sr Clerk-Typist	A	3240	A	3372
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AUDIO-VISUAL EDUCATION SERVICE

		Present Rate		Proposed Rate
Willard D Philipson, Audio-Visual Materials Ad- viser	A	5616	A	5844
Robert W Asher, Electronics Mechanic	A	4620	A	4800
Regina I Zandlo, Sr Clerk-Typist	A	3240	A	3372
Wesley J F Grabow, Director of Audio-Visual Education Service	A	8004	A	8328

UNIVERSITY PARKING LOTS

Richard O Noren, Sr Parking Attendant	A	3000	A	3120
James L Tibbetts, Sr Parking Attendant	A	3000	A	3120
Donna J Wagner, Sr Clerk-Typist	A	3240	A	3372
Joyce J Gilbert, Clerk-Typist	AT	2664	AT	2772

RIVER FLATS PARKING LOTS

Gust W Roettger, Sr Parking Attendant	A	3240	A	3372
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MAYO MEMORIAL HOSPITAL GIFT SHOP AND FOUNTAIN

Josephine Cummings, Food Service Worker	AT	2460	AT	2556
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ANIMAL HOSPITAL

James A Howard, Sr Account Clerk	AT	3792	AT	3948
Einar L Miller, Lab Animal Attendant	AT	3240	AT	3372

BUREAU OF FIELD STUDIES AND SURVEYS

Lucille M Muggli, Sr Clerk-Typist	A	3240	A	3372
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POULTRY AND FEED REVOLVING FUND

Patricia H Teschner, Sr Clerk-Typist	A	3240	A	3372
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CHARLES FREMONT DIGHT EUGENICS RESEARCH

Joyce M Nelson, Secretary	AT	3372	AT	3504
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ROSEMOUNT AERONAUTICAL LABORATORIES

Judith C Hilton, Sr Clerk-Typist	AT	3240	AT	3372
Mary E Martin, Sr Clerk-Typist	AT	3240	AT	3372
Milbert R Bieber, Jr Engineer	AT	5844	AT	6072
Gerald T Bratt, Sr Engineering Asst	AT	4440	AT	4620

		Present Rate		Proposed Rate
Hubert Jantscher, Sr Engineer	AT	7692	AT	8004
Donald N Olson, Engineer	AT	6828	AT	7104

MINNESOTA MEDICAL FOUNDATION

Kolene K Hisel, Sr Secretary	A	3648	A	3792
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FORD FOUNDATION—ECONOMIC STUDY OF THE UPPER MIDWEST REGION

Joan L Wilson, Sr Secretary	AT	4104	AT	4272
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Voted to approve the following requests for non-campus service:

Academic Administration

Malcolm M. Willey, Vice President, to be a member of the Board of the National Science Foundation, Washington, D.C., from May 17, 1960, to May 10, 1964

College of Agriculture, Forestry, and Home Economics

Charles K. Otis, Professor, Agricultural Engineering, to serve as a consultant to National Silo Association, Louisville, Kentucky, from June 1, 1960, to June 30, 1961

College of Education

John G. Hurst, Assistant Professor, Institute of Child Development and Welfare, to serve as a consultant to Willmar State Hospital (Psychology Department), from May 20, 1960, to indefinite

As a follow-up of the February 13, 1959, action of the Board to approve the student housing statement presented to them by a committee headed by Vice President M. M. Willey, the Board had presented to them by the President, a detailed report of the first year's experience with this matter.

In connection with the matter of student housing Mr. Malkerson raised the question of the feasibility of favoring the professional and graduate student through a preferential married student housing program as against

merely providing married student housing on a first come basis. It was agreed the matter would be studied.

Voted to approve on recommendation of the Vice President, Business Administration, and the President, a cooperative agreement with the U.S. Department of Interior, Bureau of Mines, filed supplement to the minutes, page 12,767. The agreement extends the current agreement with the Bureau to June 30, 1961, providing for the awarding of fellowships and cooperative research, deleting, however, the provision for occupancy by the Bureau of the Mines Experiment Building, since the Bureau has moved out of these quarters.

Voted to approve agreements with the following railroad companies in connection with an investigation of coronary heart disease among railroad employees being conducted by the Laboratory of Physiological Hygiene, under the direction of Dr. Ancel Keys:

Chicago, Burlington and Quincy Railroad Company, filed supplement to the minutes, page 12,768.

Great Northern Railway Company, filed supplement to the minutes, page 12,769.

Chicago, Rock Island and Pacific Railroad Company, filed supplement to the minutes, page 12,770.

Voted to approve the following recommendation by the Acting Director of Civil Service, the Vice President, Business Administration, and the President, regarding membership of the Civil Service Committee:

Professor John Turnbull (School of Business Administration) reappointment to a third term, July 1, 1960, to June 30, 1963.

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

- 6760 Principal Custodial Supervisor, at pay range 27, \$526-641, with the extra one-half day of vacation per month in lieu of overtime pay and a one-year probationary period, effective June 16, 1960
- 6622 Grounds Maintenance Supervisor, at pay range 25, \$487-592, with the extra one-half day of vacation per month in lieu of overtime pay and a one-year probationary period, effective June 16, 1960

- 5132 Assistant Shop Superintendent, at pay range 24, \$468-569, with the extra one-half day vacation per month in lieu of overtime pay and a probationary period of one year, effective June 16, 1960
- 3106 Assistant Hospital Admissions Director, at pay range 18, \$370-450, with regular vacation allowance and a six-month probationary period, effective June 16, 1960
- 3558 Hospital Senior Nursing Supervisor, at pay range 25, 487-592, with the extra one-half day vacation leave per month in lieu of overtime pay and a six-month probationary period, effective June 16, 1960
- 6914 Captain of Police, at pay range 24, \$468-569, with a one-year probationary period and regular vacation allowance, effective June 16, 1960
- 1198 Assistant to the Vice President, Business Administration, at pay range 40, \$878-1069, with a one-year probationary period and the extra one-half day vacation allowance per month in lieu of overtime pay, effective July 1, 1960
- 1240 Secretary to the President, at pay range 21, \$416-506, with the regular vacation allowance and a one-year probationary period, effective June 16, 1960
- 8624 Assistant Director, Department of Radio and Television Broadcasting, at pay range 29, \$569-694, with a one-year probationary period and the extra one-half day of vacation allowance per month in lieu of overtime pay, effective June 16, 1960

Voted on recommendation of the Vice President, Business Administration, and the President, to approve the elimination of the following class, effective June 16, 1960:

- 5488 Maintenance Supervisor, at pay range 23, \$450-547

Voted on recommendation of the Vice President, Business Administration and the President, to approve the change in pay range assignment of the following classes:

- 3864 Rehabilitation Coordinator, from range 25, \$487-592, to range 26, \$506-616, effective January 1, 1960
- 1530 Personnel Officer, from range 23, \$450-547, to range 26, \$506-616, effective June 16, 1960
- 1518 Director of Civil Service Personnel, from range 41, \$913-1112, to range 43, \$988-1202, effective June 16, 1960
- 1190 Director, Department of Insurance and Retirement, from range 41, \$913-1112, to range 43, \$988-1156, effective June 16, 1960
- 8325 Director, Department of Concerts and Lectures, from range 40, \$878-1069, to range 42, \$950-1156, effective June 16, 1960

- 1192 Director of the Greater University Fund, from pay range 33, \$667-812, to range 35, \$722-878, effective June 16, 1960
- 8912 Supervisor of Flight Activities, from range 26, \$506-616, to range 29, \$569-694, effective June 16, 1960

Voted on recommendation of the Vice President, Business Administration, and the President to approve the change in title of the following classes, effective June 16, 1960:

- 5372 Aircraft and Engine Mechanic to Airframe and Engine Inspector and change the pay range assignment from range 21, \$416-506, to range 22, \$433-526
- 6427 Assistant Manager of Cold Storage Plant to Assistant Manager, Food Stores, and change the pay range assignment from range 17, \$356-433, to range 18, \$370-450
- 6428 Manager of Cold Storage Plant to Manager, Food Stores, retaining the present salary range 27, \$526-641, the probationary period of one year, and the extra vacation in lieu of overtime pay
- 6918 Investigator to Lieutenant and change the pay range assignment from range 23, \$450-547, to range 24, \$468-569
- 3106 Assistant Hospital Admissions Director, at pay range 18, \$370-450, to Hospital Admissions Officer with no change in vacation allowance or probationary period
- 3558 Hospital Senior Nursing Supervisor, at pay range 25, \$487-592, to Hospital Nursing Training Supervisor, with no change in vacation allowance or probationary period

Voted on recommendation of the Vice President, Academic Administration, and the President to approve a fee of \$15.00 per quarter, for foreign students who are classified as needing, and receive special English language instruction, effective beginning Fall Quarter, 1960.

Voted on recommendation of the Vice President, Business Administration, and the President to approve agreements covering student teaching at the following schools:

Independent School District No. 531 (Byron), Olmsted County, Minnesota, filed supplement to the minutes, page 12,771.

Independent School District No. 734 (Henderson), Sibley County, Minnesota, filed supplement to the minutes, page 12,772.

On recommendation of the Vice President, Business Administration, and the President, voted to approve a statement amending the agreement for student teaching between the Minneapolis Institute of Arts and the Re-

gents dated September 18, 1954, filed supplement to the minutes, page 12,773.

Voted on recommendation of the Vice President, Business Administration, and the President to approve agreements for school surveys at the following schools:

Independent School District No. 659 (Northfield), Rice County, Minnesota, filed supplement to the minutes, page 12,774.

Independent School District No. 95 (Cromwell), Carlton County, Minnesota, filed supplement to the minutes, page 12,775.

Independent School District No. 698 (Floodwood), St. Louis County, Minnesota, filed supplement to the minutes, page 12,776.

Independent School District No. 2 (Hill City), Aitkin County, Minnesota, filed supplement to the minutes, page 12,777.

Independent School District No. 3 (McGrath), Aitkin County, Minnesota, filed supplement to the minutes, page 12,778.

Independent School District No. 4 (McGregor), Aitkin County, Minnesota, filed supplement to the minutes, page 12,779.

The Vice President, Business Administration, reported for the information of the Board receipt of assignment of Canadian patent application No. 510,124, filed supplement to the minutes, page 12,780:

Canadian Application
Serial No. 795,003
Norman F. Schulz

Voted to approve a License Agreement under the following Patents, filed supplement to the minutes, page 12,781:

A. Patent No. 2,703,570

Filed: March 8, 1955

For: APPARATUS FOR THE PRODUCTION OF
QUADRUPED MAMMALS

B. Patent No. 2,881,733

Filed: April 14, 1959

For: BROODER FOR QUADRUPEDS

The chairman introduced the following resolution recognizing President J. L. Morrill's fifteen years of service:

"Fifteen years ago, James Lewis Morrill became President of the University of Minnesota. Now, the inescapable passage of time brings his service to a termination. It is with a sense of

heartfelt and sincere regret, as well as a feeling of great personal loss, that we bid him farewell. The impress of his image and his accomplishments remain with us and leave an indelible mark on the interests of the University. In the intervening years he has unselfishly and unfailingly dedicated himself to the best interests and welfare of this institution, with most constructive and beneficial results. He has bound himself to us, the Regents, through the genius of his leadership and accomplishments, as well as in the ties of sincere friendship and affection. Unfailing in his devotion, with patience, with tolerance, with understanding and wisdom, he has given of himself to the many problems with which we have been confronted, and has resolved these for us well and wisely. The University has enjoyed to a remarkable degree the fruits of his efforts, as reflected in the outstanding progress that it has made under his administration. We shall long remember, with the deepest sense of obligation, what he has been and what he has done. The wealth of our appreciation cannot be adequately expressed, nor the measure of good will which we extend to him in the new and outstanding responsibilities which he goes to assume.

"This expression of our regard is given in recognition of a great leader and a great friend to whom we owe much. It is now made a part of our permanent records."

This resolution was adopted by a rising vote. Voted also to engross the resolution and to transmit to the President a copy signed by all members of the Board of Regents.

The President reported for the information of the Board on the gift by Regent James F. Bell of the Taca Fountain together with a contribution toward the costs of installation.

The President reported receiving a citation along with a gold medal presented by the Veterans of Foreign Wars to the University of Minnesota. These items were shown to the Board. On recommendation of the President voted to accept the citation and medal and instructed the Secretary to acknowledge officially this very generous action of the Veterans of Foreign Wars and to inform the donor organization that the plaque and the medal will be placed in the lobby of the Veterans of Foreign Wars Cancer Research Center.

The President reported for the information of the Board receipt of a Resolution adopted by the members of the Austin F. Hanscom Post No. 167 of the American Legion, Willmar, Minnesota. The Resolution relates to

the loyalty oath set out in Section 1001(F) of the National Defense Education Act.

Voted to approve applications for contracts and grants totaling \$2,874,874.68, list filed supplement to the minutes, page 12,782.

Voted to approve the report of the Regents' Budget Committee as contained in the minutes of the meeting of the Committee held on June 10, 1960, previously filed supplement to the minutes.

Regent Griggs voted approval of the Budget as presented except Item 3, Department 3900. Concerning this, his vote was no.

The President and Regent Griggs reported on actions in northeastern Minnesota advocating transfer of the School of Forestry to the UMD Campus. The President reported Dean Macy has named a new committee to re-study the matter and to update the 1957 report. Regent Griggs urged that the study be made as promptly as possible to have maximum usefulness in connection with the current discussion.

The Vice President, Business Administration, reported for the information of the Board that pursuant to the Board's action of February 5, 1960, sealed bids had been solicited and received for the purchase of Tweed Hall and Tweed Annex, 2303 East First Street, Duluth, Minnesota; that the bid of Tifereth Israel Congregation in the sum of \$36,501.75 was the high bid. On recommendation of the Vice President, Business Administration, and the President, voted to authorize the Business Vice President to take appropriate steps to consummate the sale and to cause to be executed and delivered an appropriate deed of conveyance as is customary in such transactions.

On recommendation of the Vice President, Business Administration, and the President, voted to authorize the employment of the architectural firm of Cavin and Paige, of St. Paul, to prepare a tentative outside elevation and a floor plan of the addition to the Museum of Natural History on an hourly basis at a cost not to exceed \$1,000; it being understood that the amount paid for this work would apply to the final architects' fees covering the project if it goes forward to the final working drawing stage.

The Vice President, Business Administration, reported for the information of the Board that the Winston Brothers Company agreement had been terminated in accordance with Regents' action dated April 8, 1960. Agreement previously filed supplement to the minutes.

The Vice President, Business Administration, having discussed with Regents a finalized agreement with the Village of Brooklyn Center specifically relative to the payment of special assessments already charged or to be charged against the Earle Brown farm by the Village, on recommendation of the Vice President, Business Administration, and the President, voted to approve the agreement, filed supplement to the minutes, page 12,783, and directed the Vice President, Business Administration, to sign and deliver the agreement accordingly.

The Vice President, Business Administration, having discussed with the Regents negotiations currently being carried on with the governing council and representatives of Independent School District No. 286 (Earle Brown School District), relative to the purchase by the School Board of thirty acres, more or less, at 65th Avenue North and Humboldt Avenue, which is a part of the unreleased portion of the Earle Brown farm, 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 sale to said School Board providing the sale price per acre does not fall below \$1,900.00.

On recommendation of the Vice President, Business Administration, and the President, voted to approve acceptance of the Elmer E. Stoll residence at 1025 Fifth Street S.E., Minneapolis, as a gift, proffered by John F. Finn and concurred in by the First National Bank of Minneapolis, as co-executors in the estate of Elmer E. Stoll, at such time as the Probate Court of Hennepin County will approve the gift conveyance by the co-executors of decedent's estate.

Voted to authorize acceptance of the Louise T. Dodsall legacy and instructed the Vice President, Business Administration, to take such steps as are necessary

to implement the legacy assets pursuant to the provisions of decedent's Last Will and Testament and in accordance with established Regents' policy.

The President reported receipt of an invitation from Mr. Paul Swensson of Sigma Delta Chi to have the President and public information representatives of the University meet with Sigma Delta Chi membership to discuss University-press relations.

The President expressed the feeling that the matter that now merited discussion should reflect President-elect Wilson's philosophy and thoughts; therefore, he believed that the meeting should be postponed to make possible Dr. Wilson's participation.

The Board discussion reflected concurrence in the President's position and the President indicated he would meet with Mr. Swensson to urge deferment of the suggested session until President-elect Wilson is at the University.

The President mentioned the newspaper story reporting Representative Wozniak's request to the Attorney General for a ruling on whether a constitutional amendment could be introduced in the Legislature to bring the University more effectively under Legislative control. The President expressed grave concern over the results of such an amendment if it were to be proposed by the Legislature and adopted by the people of the state.

The Vice President, Business Administration, reported for the information of the Board on the case of Kenneth Hallbeck, County Agricultural Agent of Bemidji, filed supplement to the minutes, page 12,784.

Voted on recommendation of the Committee on University Honors and the President to approve the awarding of Outstanding Achievement Awards to the following named persons:

Charles Fred Bentley	Perry O. Hanson
George Wilder Bohannon	Elmer A. Jones
John E. Burchard	Russell E. Larson
Carl Donovan Corse	Max Augustus Lauffer, Jr.
Herman F. Davies	Thomas S. Lovering
Fred D. DeVaney	Dr. Henry E. Michelson
George M. Drake	Ray O. Mithun
Robert G. Fuller	William J. Quinn

Rev. James P. Shannon
Ruth E. Smalley
Bryan E. Smith

Charles Raymond Speers, Jr.
Whitney M. Young, Jr.

to award Alumni Service Awards to the following:

Lillian Mayer Fink
Roy W. Larsen
Dr. Harvey Nelson

Arnold C. Oss
Dr. Lewis W. Thom

to designate the Herbarium on the Duluth Campus as "The Olga Lakela Herbarium"; and to name streets on the Duluth Campus as follows:

- a. Extension of Oakland Avenue through the Campus to be "Oakland Avenue"
- b. Midway Avenue to become "Midway Drive" after it enters the Campus
- c. Lawn Street to become "Lawn Drive" after it enters the Campus

lists filed supplement to the minutes, pages 12,785 through 12,787.

On recommendation of Regent Griggs the Board voted to rescind its action of June 13, 1959, in awarding to Mrs. Bernice Tweed Brickson the Regents Outstanding Award, and instead voted to award a special Regents' citation to Mrs. Brickson and an identical one for Mr. Royal D. Alworth.

On recommendation of the Vice President, Business Administration, voted to adopt the following resolution:

RESOLUTION

Resolved, That the First National Bank of Austin, Minnesota, as a designated depository of this corporation, be and it hereby is requested, authorized and directed to honor all checks, drafts, or other orders for the payment of money drawn in the name of this corporation, including those drawn to the individual order of any person or persons whose name or names appear thereon as signer or signers thereof, when bearing or purporting to bear the facsimile signatures of the following persons, namely:

L. R. Lunden, Vice President, Business Administration
C. T. Johnson, Treasurer

and said First National Bank of Austin may honor all such checks, drafts or other orders and charge this corporation therewith,

without liability to determine whether the person or persons affixing the facsimile signature or signatures thereon have or had authority to do so and regardless of by whom or by what means the facsimile signature or signatures thereon have been affixed thereto, and regardless of whether either or both of the persons whose facsimile signatures affixed thereto are then living or shall have died or shall have become incapacitated or shall have been retired or removed from such office prior to the time any such check, draft or other order was issued, if such facsimile signature or signatures resemble the facsimile specimens from time to time furnished to or filed with said First National Bank of Austin by the Secretary or any other officer of this corporation.

Further Resolved, That the First National Bank of Austin shall be entitled to rely on and act under the foregoing resolution at all times and under all circumstances until this corporation shall have delivered to said bank a certified copy of a new resolution by this corporation amending or terminating this present resolution.

Further Resolved, That this resolution shall be in full force and effect as of date hereof, and the Secretary is hereby authorized to send to said First National Bank of Austin a certified copy of this resolution and shall instruct said bank as to the date when the use of the facsimile signatures shall be honored when appearing on checks, drafts or other orders drawn on this corporation for the payment of money, said date to be determined by the Secretary in accord with the necessary business transactions of this corporation.

The Vice President, Business Administration, recalled for the Board's attention the May 9, 1933, Board action that established the Staff Endowment Fund. The donor was Thomas F. Wallace, President of the Farmers and Mechanics Savings Bank, Minneapolis. Mr. Wallace at that time transmitted to the University securities in the maturity value of \$50,000.

The gift provisions were that the income from the fund would be paid to the donor during his life and to the donor's sister, Elizabeth Wallace, for life if she survived him. On termination of the life of both the income is to be used to supplement the salaries of loyal and distinguished members of the faculty, whom the University might not be able to retain in its service. Also, the income may be used for post graduate scholarships.

The donor requested that no publicity be given in reference to the gift until after his death.

The Vice President, Business Administration, reported for the information of the Board that both Mr. Wallace and his sister, Elizabeth Wallace, were now deceased; also that an appropriate public acknowledgment of the gift will be made.

On recommendation of the Vice President, Business Administration, and the President, voted to approve the following resolutions as revision of like Board resolutions in effect at the present time:

Resolved, That the President or Vice President and the Secretary or Assistant Secretary of the Regents of the University of Minnesota be and they are hereby authorized and empowered to execute all contracts, agreements, deeds, powers of attorney, releases, assignments, satisfactions of mortgages, and all other instruments relating to:

- Real property transactions
- Certificates of indebtedness
- All other transactions or duties customarily devolving upon said officers of corporation

Resolved, That the Vice President, Business Administration, or the Assistant Vice President, Business Administration, be and they each are empowered, on behalf of the Regents of the University of Minnesota, to execute all contracts, agreements, and all other instruments with the government of the United States or its agencies or subdivisions.

Resolved, That the Vice President, Business Administration, or the Assistant Vice President, Business Administration, be and they each are hereby authorized and empowered to execute on behalf of the Regents of the University of Minnesota contracts, agreements, and all other instruments relating to:

- New building construction
- Building and equipment alterations and improvements
- Trusts, gifts, grants, bequests and donations
- Intercollegiate athletic contests
- Use of University facilities
- Retirement, group and death insurance and property insurance
- Group hospitalization
- Entertainment services, including convocation and Artists Course programs
- Leases for operating purposes
- Loans or rental of University owned equipment
- Certification of claims
- Patents and patent licensing and assignments

Resolved, That the Secretary or Assistant Secretary and the Bursar or Assistant Bursar of this Corporation be and they hereby are authorized and empowered to sell, assign, transfer and deliver to any person or persons, corporation or corporations, any and all stocks, bonds and other evidences of indebtedness, running to this Corporation or purchased or negotiated by it; and to execute, acknowledge and deliver proper transfers, assignments and letters of transmittal; and to execute proxies, consents to reorganizations, modification or extension agreements, and compromises; and to execute, acknowledge and deliver all powers of attorney, or any other legal instrument for the purpose of splitting and issue of new certificates in exchange, transferring and disposing of, or releasing any stocks, bonds, or other evidences of indebtedness held by this Corporation, or for any other purpose with relationship thereto in the ordinary course of business.

Resolved, That the Vice President, Business Administration, the Assistant Vice President, Business Administration, the Purchasing Agent, or the Associate Purchasing Agent be and they each are hereby authorized and empowered to execute contracts, agreements, and other instruments on behalf of the Regents of the University of Minnesota relating to:

Purchase and sale of supplies and equipment
Purchase of coal, and purchase and sale of utilities services for periods not exceeding one year.

Resolved, That the Vice President, Business Administration, the Assistant Vice President, Business Administration, or the Attorney be and they each are hereby authorized and empowered to execute all contracts, agreements, and other instruments relating to real estate leases for periods not exceeding three years.

Voted to approve a terminal leave for President J. L. Morrill for the months of July and August, 1960, on recommendation of Chairman Quinlivan.

On recommendation of the Vice President, Business Administration, and the President, voted to approve the election of Mr. Sterling B. Garrison as Assistant Secretary of the Board of Regents, effective as of July 1, 1960.

The President recalled for the Board's attention the July 8th Board meeting on the St. Paul Campus.

The Vice President, Business Administration, having reported that Minnesota Project No. 21-CH-23(D) with the Housing and Home Finance Agency covering construction of the Married Students Housing—Phase II, and Frontier Hall—Men's Dormitory has been completed,

on recommendation of the Vice President, Business Administration, and the President, voted to adopt the following resolutions:

RESOLUTION

WHEREAS, Contracts were entered into with Standard Construction Company, R. L. Anderson-Cherne Inc., Collins Electric Company, and with R & O Elevator Company on the 2nd day of June 1958 for completion by the 8th day of June 1959, and with Standard Construction Company on June 2, 1958, Midwest Sheet Metal Works, Kvalsten Electric Company, on June 2, 1958, all for completion by the 6th day of October 1958, and Gust Lagerquist and Sons on the 10th day of July 1958 for completion on the 17th day of November 1958, and Shoppe Plumbing and Heating Company on the 22nd day of September 1958, for completion on the 21st day of February 1959, and

WHEREAS, Substantial completion was reached, on the first (4) contracts indicated above, July 24, 1959, and

WHEREAS, By Change Order G-15, an extension of time was approved, in the amount of 35 days, under Contract Change Memo 39-2-8, and

WHEREAS, Substantial completion was reached for the 5th, 6th, 7th, and 8th contracts indicated above, on March 10, 1959, and

WHEREAS, By Change Order G-13, an extension of time of 158 days was approved by Contract Change Memo 38-2-7, and

WHEREAS, The contract of Shoppe Plumbing and Heating Company was completed on the 15th day of June 1959, and

WHEREAS, The assessment of liquidated damages for delay in completion was not made a part of the contract for Shoppe Plumbing and Heating Company, and

WHEREAS, No actual damages were incurred by the delay of Shoppe Plumbing and Heating Company.

Now Therefore Be It Resolved, That the work of all the aforementioned contractors be and the same is hereby acknowledged as in full compliance with their respective contracts, and all claims for damages are hereby waived except as to such guarantees as are set forth in the original contract, and

Be It Further Resolved, That L. R. Lunden, Vice President of the University, be and is hereby authorized and directed to execute and deliver any and all completion reports, or certificates, that may be required in connection with this project.

RESOLUTION

WHEREAS, Contracts were entered into with Bor-Son Construction Inc., on the 17th day of April 1958 for completion by the 29th day of July 1959, with Christensen Electric Company on the 16th day of October 1958, for completion by the 10th day of May 1959, with Shoppe Plumbing and Heating Company on the 26th day of June 1958 for completion by the 1st day of November 1958, and Bituminous Roadways Inc., two contracts, one on the 15th day of May 1959, and one on the 16th day of June 1959, for completion on August 26, 1959, for the construction of 120 Apartment Units for Married Students on the St. Paul Campus of the University of Minnesota, and

WHEREAS, Bor-Son Construction Inc. reached substantial completion on the 10th day of July 1959, and Shoppe Plumbing and Heating Company on the 1st day of November 1958, and

WHEREAS, The assessment of Liquidated Damages for delay in completion was not made a part of the contracts for Christensen Electric Company and Bituminous Roadways Inc., and

WHEREAS, No actual damages were incurred by the delays of Christensen Electric Company and Bituminous Roadways Inc.

Now Therefore Be It Resolved, That the work of all the aforementioned contractors be and the same is hereby acknowledged as in full compliance with their respective contracts, and all claims for damages are hereby waived except as to such guarantees as are set forth in the original contract, and

Be It Further Resolved, That L. R. Lunden, Vice President of the University, be and is hereby authorized and directed to execute and deliver any and all completion reports, or certificates, that may be required in connection with this project.

Voted to authorize acceptance of the following low bids for the construction of the Crop Research Laboratory Building on the St. Paul Campus, filed supplement to the minutes, page 12,788.

General

James Steele Construction Company
1006 Rice Street
St. Paul, Minnesota

Base Bid	\$375,900
Alt. GC-1 thru 5 inclusive, Deduct	25,295
Net Bid	\$350,605

Mechanical

Midwest Sheet Metal 340 Northeast Taft Minneapolis, Minnesota	
Base Bid	\$352,930
Alt. M-1 thru 8 inclusive, Deduct	54,900
Net Bid	<u>\$298,030</u>

Electrical

Kehne Electric Company 722 Raymond Avenue St. Paul, Minnesota	
Base Bid	\$118,872
E-1 thru 5 inclusive, Deduct... ..	24,775
Net Bid	<u>\$ 94,097</u>

Laboratory Equipment

Laboratory Furniture Company Old Country Rd., P.O. Box 590 Mineola, New York	
Base Bid	<u>\$ 80,720</u>

Elevator Installation

Gust Lagerquist & Sons, Inc. 615 Bradford Avenue Minneapolis, Minnesota	
Base Bid	<u>\$ 11,466</u>
Total of the Above Low Bids	<u>\$834,918</u>

Non-Building Costs

Master planning and studies by architect	\$ 9,485
Architect's and Engineer's fees for Phase I (based on 4% of estimated final contract amounts)	46,214
Services of Supervising Architect's office, in accordance with our usual practice, based on ¼ of 1% of contract amounts	2,311

Supervision of construction	14,000	
Site survey, borings, site plan, and miscellaneous engineering work	3,000	
Concrete testing and material testing services	1,600	
Outside work around the building, including sewers, water mains, gas, walks, bituminous surface driveway, lawns, and shrubbery, primary electric service to the building, and necessary piping installation for heating services in tunnels	57,250	
Custodial equipment	1,000	
Furniture and equipment (portable) est.	20,000	
Allowance for contingencies	35,000	
Total of Non-Building Costs		\$189,860
Total of Above Costs		\$1,024,778
Available toward University's matching funds for the construction of facilities covered by the two applications for grants to the National Science Foundation and/or for special equipment needed to conduct the research projects contemplated by the grants		\$ 25,222
Grand Total of the Above Costs ..		\$1,050,000
Source of Funds:		
1. 1957 Legislative Appropriation	\$ 50,000	
2. 1959 Legislative Appropriation	\$1,000,000	
Total	\$1,050,000	
Completion Date: 270 calendar days		

Voted to approve the following contracts:

Asc-858, U. S. Department of Agriculture, Agricultural Research Service, Soil and Water Conservation Research, filed supplement to the minutes, page 12,789.

12-14-100-903(44), U. S. Department of Agriculture, Agricultural Research Service, Studies in the General Area of Poultry Breeding, filed supplement to the minutes, page 12,790.

12-14-100-2058(44), U. S. Department of Agriculture, Agricultural Research Service, Studies in the Breeding of Swine, filed supplement to the minutes, page 12,791.

12-25-020-2263, Supplement No. 5, U. S. Department of Agriculture, Agricultural Research Service, Agreement for Studies of the Effect of Social Security on Farm People in Minnesota, filed supplement to the minutes, page 12,792.

12-25-020-2263, Amendment No. 2 to Supplement No. 5, U. S. Department of Agriculture, Agricultural Research Service, Studies of the Effect of Social Security on Farm People in Minnesota, filed supplement to the minutes, page 12,793.

12-14-100-2346(41), U. S. Department of Agriculture, Agricultural Research Service, Research in Soil and Water Conservation in the Department of Soils and at the West Central Station, Morris, filed supplement to the minutes, page 12,794.

12-14-100-2373(44), U. S. Department of Agriculture, Agricultural Research Service, Research on Humane Slaughtering of Animals, filed supplement to the minutes, page 12,795.

12-14-100-2388(44), U. S. Department of Agriculture, Agricultural Research Service, Research in the General Area of Dairy Cattle Breeding, filed supplement to the minutes, page 12,796.

12-14-100-2389(44), U. S. Department of Agriculture, Agricultural Research Service, Research on the Relationship Between Milk and Meat Producing Characteristics in Milking Shorthorn Cattle, filed supplement to the minutes, page 12,797.

12-14-100-2454(42), U. S. Department of Agriculture, Agricultural Research Service, Research on Chemical and Cultural Control and Eradication of Weeds, filed supplement to the minutes, page 12,798.

12-14-100-2476(43), U. S. Department of Agriculture, Agricultural Research Service, Studies on Economic Use of Farm Resources, filed supplement to the minutes, page 12,799.

AT(11-1)-332, Supplement No. 7, Atomic Energy Commission, provision of additional funds for hiring of additional personnel, filed supplement to the minutes, page 12,800.

AT(11-1)-622, Supplement No. 2, Atomic Energy Commission, extension of contract period, allotment of funds and adjustment of schedule of payments, filed supplement to the minutes, page 12,801.

AT(11-1)-794, Supplement No. 1, Atomic Energy Commission, extension of contract period, allotment of funds and revision

of payment schedule, filed supplement to the minutes, page 12,802.

AT(11-1)-859, Atomic Energy Commission, Summer Institute on Radiation Biology for High School Teachers, filed supplement to the minutes, page 12,803.

AT(11-1)-894, Atomic Energy Commission, Research on Energy Transfer and Utilization in the Photosynthetic Process, filed supplement to the minutes, page 12,804.

AT(11-1)-897, Atomic Energy Commission, Devising Techniques Utilizing the Differential Uptake of Radioactive Phosphorus for in Vivo Detection of Occult or Silent Gastric and Colonic Cancer, filed supplement to the minutes, page 12,805.

AT(11-1)-899, Atomic Energy Commission, Factors Influencing the Distribution of Animals in an Ecotone, filed supplement to the minutes, page 12,806.

AT(49-9)-1639, Amendment No. 1, Atomic Energy Commission, extension of period of contract without additional funds, filed supplement to the minutes, page 12,807.

AF 40(600)-886, Air Force, Study of Aerodynamic and Heat Transfer Characteristics, filed supplement to the minutes, page 12,808.

AF 29(600)-1748, Supplemental Agreement No. 2, Air Force, incorporation of final overhead rate of 65.82% for fiscal year ended June 30, 1959, filed supplement to the minutes, page 12,809.

AF 33(616)-5941, Supplemental Agreement No. 3, Air Force, incorporation of final overhead rate of 40.35% through July 31, 1959, filed supplement to the minutes, page 12,810.

DA-03-050-CIVENG-59-946, Army, extension of contract six months, filed supplement to the minutes, page 12,811.

DA-11-022-ORD-3369, Army, Problems in the Theory of Ordinary Differential and Difference Equations, filed supplement to the minutes, page 12,812.

DA-19-129-QM-1018, Modification No. 4, Army, provision of fixed overhead rate of 40.35% for period July 1, 1958 through February 28, 1959, filed supplement to the minutes, page 12,813.

14-17-008-127, U. S. Department of the Interior, Investigation of Chemical Compounds Causing Fishing Flavors in Marine Oils, filed supplement to the minutes, page 12,814.

NASw-56, Amendment No. 2, National Aeronautics and Space Administration, extension of contract, allotment of funds, and expansion of statement of work, filed supplement to the minutes, page 12,815.

NsG-83-60, National Aeronautics and Space Administration, Grant for Study of Real Gas Effects at Hypersonic Velocity and Temperatures up to 4500°R, filed supplement to the minutes, page 12,816.

P.O. P-170333, Change Order No. 1, Aluminum Company of America, provision for 10% handling charge on materials in-

stead of payment of 45% overhead, filed supplement to the minutes, page 12,817.

Subcontract AF 33(616)-6322, Amendment No. 1, Armour Research Foundation, changing completion date, filed supplement to the minutes, page 12,818.

Subcontract AF 33(616)-6322, Amendment No. 2, Armour Research Foundation, changing completion date, filed supplement to the minutes, page 12,819.

P.O. 68340, Subcontract DA-18-108-CML-6411, Change Order dated October 1, 1959, Edo Corporation, allotment of additional funds, filed supplement to the minutes, page 12,820.

Purchase Order No. 18632, Rensselaer Polytechnic Institute, covering time on LGP-30 Computer, filed supplement to the minutes, page 12,821.

AF 33(608)-429, Agreement No. 5, Air Force, Release of Excess Funds, filed supplement to the minutes, page 12,822.

N-600(168)-54341, Modification No. 1, Navy, Allotment of \$50 to each student to cover textbook purchases, filed supplement to the minutes, page 12,823.

Voted to accept with thanks the following gifts:

Governmental Research

Donor	National Science Foundation
Amount	\$77,200
Fund	National Science Foundation—Research on Linkage in Finite Cross-Fertilizing Populations
Purpose	To establish a fund to support research on linkage in finite cross-fertilizing populations in accordance with statement filed supplement to the minutes, page 12,824.
Donor	National Science Foundation
Amount	\$35,000
Fund	National Science Foundation—Research on Polysaccharides
Donor	U. S. Public Health Service
Amount	\$25,776
Fund	U. S. Public Health Service—Experimental Study of Diabetes
Donor	U. S. Public Health Service
Amount	\$15,000
Fund	U. S. Public Health Service—Research on Barbiturate Intoxication
Donor	National Science Foundation
Amount	\$13,200
Fund	National Science Foundation—Archaeological Study of Glacial Lake Agassiz Basin

Donor	U. S. Public Health Service
Amount	\$11,500
Fund	U. S. Public Health Service—Test of Warfarin vs. Heparin
Purpose	To establish a fund to support research tests of warfarin vs. heparin in accordance with statement filed supplement to the minutes, page 12,825
Donor	U. S. Public Health Service
Amount	\$11,093
Fund	U. S. Public Health Service—Research on Electrolyte Balance
Donor	U. S. Public Health Service
Amount	\$9,614
Fund	U. S. Public Health Service—Research in Bovine Porphyria
Donor	U. S. Public Health Service
Amount	\$8,780
Fund	U. S. Public Health Service—Reinforcement Effects in Normal and Retarded Children
Donor	National Science Foundation
Amount	\$7,100
Fund	National Science Foundation—Variation in Meristic Characters in Fishes
Purpose	To establish a fund to support research in variation in meristic characters in fishes in accordance with statement filed supplement to the minutes, page 12,826.
Donor	U. S. Public Health Service
Amount	\$6,910
Fund	U. S. Public Health Service—Hyperglycemia Without Hyperglycemia
Purpose	To establish a fund to support research on hyperglycemia without hyperglycemia in accordance with statement filed supplement to the minutes, page 12,827.
Donor	U. S. Public Health Service
Amount	\$4,600
Fund	U. S. Public Health Service—Isotope Circulation Studies
Donor	National Science Foundation
Amount	\$3,000
Fund	National Science Foundation—Research on Crushing and Grinding Energetics

Donor Lake States Forest Experiment Station
 Amount \$1,100
 Fund Lake States Forest Experiment Station—Research on Improved Forest Land Classification
 Purpose To establish a fund to support research on improved forest land classification in accordance with statement filed supplement to the minutes, page 12,828.

Nongovernmental Research

Donor The National Foundation
 Amount \$94,587
 Fund The National Foundation—Host Cell-Virus Relationship Fund

Donor The National Foundation
 Amount \$61,986
 Fund The National Foundation—Research on Juvenile Rheumatic Arthritis Fund
 Purpose To support research on basic clinical and experimental studies on juvenile rheumatoid arthritis and collagen diseases, in accordance with statement filed supplement to the minutes, page 12,828A.

Donor Lauhoff Foundation—The Andreas Foundation
 Amount \$9,000
 Fund Lauhoff Foundation—The Andreas Foundation—Economic Appraisal of the Soybean Industry
 Purpose To establish a fund to support research on the economic appraisal of the soybean industry in accordance with statement filed supplement to the minutes, page 12,829.

Donor Upjohn Company
 Amount \$6,210
 Fund Upjohn Company—Investigation of Special Problems Relating to Malignant Disease
 Purpose To establish a fund to support investigation of special problems relating to malignant disease in accordance with statement filed supplement to the minutes, page 12,830.

Donor Baker Foundation
 Amount \$5,000
 Fund Morris T. Baker Fund for Neurosurgery
 Purpose To establish the Morris T. Baker fund for neurosurgery in accordance with statement filed supplement to the minutes, page 12,831

Donors Various
 Amount \$2,850
 Fund Pharmaceutical Education and Research Fund

Donor Amount Fund	Mark L. Morris Animal Foundation \$2,142 Mark L. Morris Animal Foundation—Research on Der- matomes in the Dogs
Purpose	To establish a fund to support research on dermatomes in dogs in accordance with statement filed supplement to the minutes, page 12,832
Donors Amount Fund	Various \$1,116 General Cancer Research
Donor Amount Fund	Minneapolis General Hospital Research Foundation \$1,000 Minneapolis General Hospital Research Foundation— Surgery Research
Donor Amount Fund	Edward E. Johnson, Inc. \$1,000 Ground Water Development
Donor Amount Fund	American Steel Foundries Association \$500 Foundry Educational Foundation Research
Donors Amount Fund	Various \$367 Heart Disease Research Fund
Donors Amount Fund	Various \$134 Radiology—Radiation Therapy
Donors Amount Fund	Various \$75 Research on Hodgkins Disease
Donor Amount Fund	John Cowles \$20 Neurosurgery Research Fund
Donor Amount Fund	Raymond Kriefall \$10 American Legion Memorial Heart Research Professor- ship
Donor Amount Fund	Tome Hagon \$.50 Nervous and Mental Disease Research Fund

Scholarships, Fellowships, Prizes and Awards

Donor	U. S. Office of Education
Amount	\$45,000
Fund	U. S. Office of Education, National Defense Fellowship Program—German Literature
Purpose	To establish a fund to support a National Defense Fellowship Program in German literature in accordance with statement filed supplement to the minutes, page 12,833.
Donor	U. S. Office of Education
Amount	\$45,000
Fund	U. S. Office of Education, National Defense Fellowship Program—Industrial Organization
Purpose	To establish a fund to support a National Defense Fellowship Program in industrial organization in accordance with statement filed supplement to the minutes, page 12,834.
Donor	Charles J. Brand
Amount	\$40,000
Fund	Charles J. Brand Class of 1902 Scholarship in Botany
Purpose	To establish the Charles J. Brand Class of 1902 scholarships in botany in accordance with statement filed supplement to the minutes, page 12,835.
Donor	U. S. Office of Education
Amount	\$37,500
Fund	U. S. Office of Education, National Defense Fellowship Program—Applied Mathematics
Purpose	To establish the National Defense Fellowship Program in applied mathematics in accordance with statement filed supplement to the minutes, page 12,836.
Donor	U. S. Office of Education
Amount	\$37,500
Fund	U. S. Office of Education, National Defense Fellowship Program—Social Sciences
Donor	John and Mary R. Markle Foundation
Amount	\$30,000
Fund	John and Mary R. Markle Foundation—Scholar in Medical Science—Dr. R. C. Lillehei
Purpose	To establish a medical science award for Dr. R. C. Lillehei in accordance with statement filed supplement to the minutes, page 12,837.

Donor	U. S. Office of Education
Amount	\$22,500
Fund	U. S. Office of Education, National Defense Fellowship Program, Psychology of Language
Purpose	To establish a National Defense Fellowship Program in psychology of language in accordance with statement filed supplement to the minutes, page 12,838.
Donor	U. S. Office of Education
Amount	\$22,500
Fund	U. S. Office of Education, National Defense Fellowship Program—Energy Conversion
Donor	U. S. Office of Education
Amount	\$15,000
Fund	U. S. Office of Education, National Defense Fellowship Program—Classical Civilization
Purpose	To establish the National Defense Fellowship Program in classical civilization in accordance with statement filed supplement to the minutes, page 12,839.
Donor	St. Joseph's Hospital
Amount	\$6,728
Fund	St. Joseph's Hospital Fellowship in Obstetrics and Gynecology
Donors	Various
Amount	\$4,360
Fund	All-University Scholarship Fund
Donor	Charles F. Kettering Foundation
Amount	\$3,600
Fund	Charles F. Kettering Foundation Fellowship
Donor	Alcoa Foundation
Amount	\$3,125
Fund	Alcoa Scholarship Fund
Donor	Westinghouse Educational Foundation
Amount	\$3,000
Fund	Westinghouse Educational Foundation Fellowship
Donor	Dow Chemical Company
Amount	\$2,500
Fund	Dow Chemical Company Fellowship in Chemistry
Donor	Minneapolis Star and Tribune
Amount	\$2,115
Fund	Minneapolis Star and Tribune Fund—School of Journalism

Donor	Minneapolis Woman's Club
Amount	\$1,800
Fund	Minneapolis Woman's Club Scholarship Fund
Donor	Fargo Clinic
Amount	\$1,682
Fund	St. Luke's Hospital—Fargo Clinic—Fellowship in Ob- stetrics and Gynecology
Donor	Archer-Daniels-Midland Company
Amount	\$1,500
Fund	Archer-Daniels-Midland Company Scholarship
Donor	Minnesota Alumnae Club
Amount	\$1,100
Fund	Minnesota Alumnae Club Undergraduate Scholarship
Donor	Mediclinics
Amount	\$1,000
Fund	Mediclinics Scholarship
Donor	Minnesota Rexall Pharmacists
Amount	\$1,000
Fund	Minnesota Rexall Pharmacists Scholarship Fund
Purpose	To establish a fund to support a Minnesota Rexall Pharmacists scholarship in accordance with statement filed supplement to the minutes, page 12,840.
Donor	Davidson Publishing Company
Amount	\$1,000
Fund	Davidson Publishing Company Scholarship
Donor	Women's Auxiliary of Minneapolis District Dental Society
Amount	\$1,000
Fund	Women's Auxiliary of Minneapolis District Dental So- ciety Loan Fund
Donor	Douglas Aircraft Company, Inc.
Amount	\$750
Fund	Douglas Aircraft Scholarship
Donor	Faith Thompson
Amount	\$600
Fund	Faith Thompson Scholarship Fund
Donor	General Mills Foundation
Amount	\$500
Fund	General Mills Foundation Law Scholarship
Purpose	To establish the General Mills law scholarship in ac- cordance with statement filed supplement to the min- utes, page 12,841.

Donor	Snyder's Drug Stores, Inc.
Amount	\$500
Fund	Snyder's Drug Stores, Inc., Scholarship in Pharmacy
Donor	Haskins and Sells Foundation, Inc.
Amount	\$500
Fund	Haskins and Sells Foundation Scholarship
Donor	William Boss Foundation
Amount	\$400
Fund	William Boss Agricultural Engineering Scholarship
Donor	Northwest Feed Manufacturers Association
Amount	\$300
Fund	Harvey Yantis Memorial Scholarship Fund
Donor	Minneapolis-St. Paul NOMA (National Office Management Association)
Amount	\$300
Fund	Minneapolis-St. Paul NOMA Scholarship in Business Administration
Donor	Women's Advertising Club of Minneapolis
Amount	\$300
Fund	Women's Advertising Club of Minneapolis Scholarship
Donor	WCCO-Television
Amount	\$300
Fund	WCCO-TV Scholarship in Radio-Television
Purpose	To establish a WCCO-TV scholarship in radio and television in accordance with statement filed supplement to the minutes, page 12,842.
Donor	Minneapolis Hide and Tallow Company
Amount	\$300
Fund	Minneapolis Hide and Tallow Company Scholarship
Donor	Advertising Club of Minneapolis
Amount	\$250
Fund	Advertising Club of Minneapolis Scholarship
Donor	Women's Auxiliary to Ramsey County Medical Society
Amount	\$200
Fund	Women's Auxiliary to Ramsey County Medical Society Scholarship
Donor	Northwestern Industrial Editors Association
Amount	\$200
Fund	Northwestern Industrial Editors Association Scholarship

Donors	Various
Amount	\$175
Fund	General Scholarship Fund—University of Minnesota, Morris
Purpose	To establish a general scholarship fund at Morris in accordance with statement filed supplement to the minutes, page 12,843.
Donor	Bureau of Indian Affairs, State of Minnesota
Amount	\$121.75
Fund	Duluth Scholarship Fund
Donor	Norwegian Luncheon Club
Amount	\$100
Fund	Norwegian-American Fellowship Fund
Donor	Wool Growers Association
Amount	\$100
Fund	Wool Growers Association Scholarship
Donor	Alpha Delta Kappa
Amount	\$100
Fund	Alpha Delta Kappa Scholarship
Donor	Northwest Daily Press Association
Amount	\$100
Fund	Northwest Daily Press Association Scholarship
Donor	National Merit Scholarship Corporation
Amount	\$100
Fund	Minnesota Alumni Scholarship Fund
Donor	Alpha Delta Sigma
Amount	\$88
Fund	Joyce A. Swan Scholarship
Purpose	To establish a fund to provide financial assistance to one student annually in the School of Journalism or the School of Business Administration majoring in advertising and who is a member of Alpha Delta Sigma in accordance with statement filed supplement to the minutes, page 12,844.
Donor	U. S. Rubber Company Foundation
Amount	\$65
Fund	U. S. Rubber Company Foundation Scholarship
Donor	National Society of Colonial Dames of America in the State of Minnesota
Amount	\$65
Fund	National Society of Colonial Dames of America in the State of Minnesota Scholarship

Donor	Women's Auxiliary of the American Veterinary Medical Association
Amount	\$50
Fund	Women's Auxiliary of the American Veterinary Medical Association
Donor	Home Economics Association
Amount	\$50
Fund	Home Economics Association Scholarship
Donor	University of Minnesota Householders Association
Amount	\$50
Fund	Householders Loan Fund
Donor	Class of 1960 in Medical Technology
Amount	\$12
Fund	William A. O'Brien Scholarship Fund

Miscellaneous

Donor	American Cancer Society, Inc.
Amount	\$369,000
Fund	American Cancer Society—Professor of Physiology
Purpose	To establish a fund to create an additional faculty-level position in the Department of Physiology to be filled by Dr. Carlos Martinez in accordance with statement filed supplement to the minutes, page 12,845.
Donor	U. S. Public Health Service
Amount	\$110,065
Fund	U. S. Public Health Service—Training in Neurology
Donor	U. S. Public Health Service
Amount	\$41,425
Fund	Pediatrics—Expansion of Health Research Facilities
Purpose	To establish an expansion of health research facilities in pediatrics in accordance with statement filed supplement to the minutes, page 12,846.
Donor	U. S. Public Health Service
Amount	\$29,538
Fund	U. S. Public Health Service—Training for Research in Diabetes
Donor	U. S. Public Health Service
Amount	\$25,000
Fund	U. S. Public Health Service—Ophthalmology Training Grant

Donor	American Medical Education Foundation
Amount	\$19,765
Fund	American Medical Education Foundation Fund
Donor	U. S. Public Health Service
Amount	\$18,000
Fund	U. S. Public Health Service—Graduate Medical Training Grant in Diabetes
Donor	U. S. Public Health Service
Amount	\$17,658
Fund	U. S. Public Health Service—Training Program in Hematology
Donor	U. S. Public Health Service
Amount	\$15,300
Fund	U. S. Public Health Service—Arthritis Graduate Training
Donor	James Ford Bell
Amount	\$14,000
Fund	James Ford Bell Room—University Library
Donor	National Science Foundation
Amount	\$12,125
Fund	National Science Foundation—Undergraduate Research Participation Program, Science and Mathematics—UMD
Purpose	To establish a fund for an undergraduate research participation program in science and mathematics at the University of Minnesota, Duluth in accordance with statement filed supplement to the minutes, page 12,847.
Donor	National Science Foundation
Amount	\$9,240
Fund	National Science Foundation—Undergraduate Research Participation Program—Chemistry
Purpose	To establish a fund to support an undergraduate research participation program in chemistry in accordance with statement filed supplement to the minutes, page 12,848.
Donor	The Rockefeller Foundation
Amount	\$7,000
Fund	Rockefeller Foundation—Institute of Forest Genetics—Seoul National University
Purpose	To establish a fund to support an Institute of Forest Genetics at Seoul National University in accordance with statement filed supplement to the minutes, page 12,849.

Donor	National Science Foundation
Amount	\$4,090
Fund	National Science Foundation—Undergraduate Research Participation Program—Statistics
Purpose	To establish an undergraduate research participation program in statistics in accordance with statement filed supplement to the minutes, page 12,850.
Donors	Various
Amount	\$2,309.07
Fund	4-H Revolving Fund
Donors	Various
Amount	\$1,770.71
Fund	Variety Club Heart Hospital Equipment Fund
Donor	State of Minnesota
Amount	\$500
Fund	State of Minnesota, Department of Employment Security—Training Program for Counseling Personnel
Purpose	To establish a fund to support a training program for counseling personnel in accordance with statement filed supplement to the minutes, page 12,851.
Donor	Bergmann Richards
Amount	\$489.40
Fund	Conference on Immigration in American History
Donors	Various
Amount	\$187
Fund	Masonic Memorial Hospital Equipment Fund
Donors	Various
Amount	\$166.50
Fund	SLA and University College Distinguished Teacher Fund
Purpose	To establish an SLA and University College distinguished teacher fund in accordance with statement filed supplement to the minutes, page 12,852.
Donor	Mutual Service Insurance Companies
Amount	\$150
Gift	John Deere tractor, Model B, made in 1942, donated to the Department of Agricultural Engineering to be used for instruction purposes.
Donor	Mr. C. M. Goethe
Amount	\$100
Fund	Charles Fremont Dight Eugenics Research

Donor	Mr. Frank R. Edwards
Amount	\$100
Fund	Mines and Metallurgy Alumni Equipment Fund
Purpose	To establish a mines and metallurgy alumni equipment fund in accordance with statement filed supplement to the minutes, page 12,853.
Donor	Drs. Paul Larson and Kenneth Hodge
Amount	\$15
Fund	Medical School General Purpose Fund
Donor	Mrs. O. S. Ely
Gift	Mrs. Ely donated to the University of Minnesota a table model refrigerator to the Division of Dermatology.

Voted to approve the report of the Business Vice President to the Chairman of the Executive and Finance Committee, filed supplement to the minutes, page 12,854.

Voted to approve transfers of funds No. 1001 to No. 1500 inclusive.

Voted to approve journal vouchers No. 37501 to No. 40000 inclusive.

Voted to approve requisitions No. 58699 to No. 62186 inclusive.

Voted to adjourn.

L. R. LUNDEN, Secretary