

UNIVERSITY OF MINNESOTA
BOARD OF REGENTS
MINUTES

November 21, 1959

A meeting of the Board of Regents was held in the Regents' Room, Administration Building, on Saturday, November 21, 1959, at 9:30 o'clock a.m.

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

Voted to approve the minutes of the following meeting:

Board of Regents of July 24, 1959

Voted to approve the following personnel changes:

Retirements

Anna Abrham Cook Centennial Hall to retire on State Employees Retirement and Old-Age and Survivors Insurance effective October 29, 1959

Rosemary Thill Hospital Aide University of Minnesota Hospitals to retire on State Employees Retirement and Old-Age and Survivors Insurance effective November 6, 1959

Terminations

Edgar T Herrmann Clinical Assistant Professor Medicine without salary effective August 26, 1959 (deceased)

First Lieutenant Algernon H Johnson Assistant Professor of Air Science without salary effective June 23, 1958

George Schimert Assistant Professor Seoul National University of Korea Cooperative Project effective November 13, 1959

Anastasius S Dontas Research Associate School of Public Health Laboratory of Physiological Hygiene Research Funds effective November 30, 1959

Albert Rustebakke Instructor Psychiatry and Neurology with salary paid directly by the Veterans Administration Hospital effective August 1, 1959

Murray S Stopol Clinical Instructor Psychiatry and Neurology without salary effective September 1, 1959

Yvonne S Lysaker Instructor School of Nursing Research Funds effective November 15, 1959

P Rama Krishnaiah Research Fellow Bureau of Educational Research Research Funds effective October 31, 1959

Paul V Hansen Becker County Assistant County Agricultural Agent Instructor Agricultural Extension Service effective December 3, 1959

Sharon K Kleinschmidt Stearns County Home Agent Instructor Agricultural Extension Service effective October 29, 1959

Eleanor M Poltronetti Red Lake County Home Agent Instructor Agricultural Extension Service effective December 10, 1959

Beth S Sorensen Becker County Home Agent Instructor Agricultural Extension Service effective January 13, 1960

Lena Chang Teaching Assistant Mathematics College of Science Literature and the Arts effective at time of appointment September 15, 1959

Fu-kang Tsou Teaching Assistant Mechanical Engineering effective September 16, 1959 (transferred to miscellaneous payroll)

Evangeline Broburg Teaching Assistant School of Social Work Research Funds effective October 15, 1959

Abraham T Wan Research Assistant Agricultural Biochemistry Research Funds effective October 15, 1959

William C Kuryla Research Assistant School of Chemistry Research Funds effective October 15, 1959

Lawrence E Cripe Administrative Fellow Student Unions Village Union effective October 31, 1959

Benno M Brink Medical Fellow Mayo Foundation effective October 1, 1959

Harley C Carlson Medical Fellow Mayo Foundation effective October 1, 1959

Alfred Wiener Medical Fellow Mayo Foundation effective October 1, 1959

Leslie L Wood Assistant Supervising Engineer Physical Plant effective January 27, 1960

Phyllis J Bachel Clerk-Typist Office of the President effective November 13, 1959

Sandra S Folk Key Punch Operator Office of the Comptroller effective October 23, 1959

Joan D Kerr Senior Clerk Office of the Comptroller effective November 6, 1959

Leola Jackson Clerk Office of the Dean of Students Student Counseling Bureau effective October 14, 1959

Shirley A Vogel Senior Clerk-Typist Office of the Dean of Students effective November 13, 1959

Thomas R Hawn Personnel Representative Office of Civil Service Personnel effective November 6, 1959

Andrew G Kimitch Storehouse Stock Clerk General Storehouse effective December 12, 1959 (deceased October 19, 1959)

Barbara J Arney Secretary Committee on Institutional Relationships effective October 15, 1959

Patsy L Rossum Senior Clerk-Typist Trainee Department of Protection and Safety effective October 30, 1959

Karen H Taylor Senior Clerk Department of Protection and Safety effective October 15, 1959

Audrey L Schick Senior Clerk-Typist Civil Engineering and Hydraulics St Anthony Falls Hydraulic Laboratory effective November 10, 1959

Gust W Neudick Farm Laborer West Central School and Experiment Station effective October 23, 1959

Ingrid C Spalding Senior Account Clerk Agricultural Experiment Station effective October 30, 1959

Alger B Peterson Farm Laborer Northeast Experiment Station effective September 15, 1959 (transferred to miscellaneous payroll)

Marjorie A Konopliv Senior Clerk-Typist School of Public Health Laboratory of Physiological Hygiene effective September 30, 1959 (transferred to miscellaneous payroll)

Marie T Schuman Senior Secretary Anesthesiology effective October 29, 1959

Gayle G Pattison Laboratory Technician College of Veterinary Medicine Division of Veterinary Pathology and Parasitology effective November 13, 1959

Edna N Saufferer Senior Clerk-Typist Graduate School effective November 6, 1959

Beverly E Stuberg Senior Account Clerk Administration Duluth effective November 6, 1959

Richard Carpenter Senior Laboratory Animal Attendant Anatomy Research Funds effective November 6, 1959

Marilyn K Ross Senior Clerk-Typist School of Public Health Research Funds effective August 31, 1959

Madison Norwood Laboratory Attendant Physiology Research Funds effective October 22, 1959

The following Rosemount Research Center effective November 13, 1959

Carlo A Abrahamsen	Laborer
Carl E Carlson	Laborer
Andrew Klym	Laborer
Mark J Lorentz	Building Caretaker
Clement J Werner	Laborer

Norma L Johnson Senior Account Clerk Territorial Hall effective November 6, 1959

Janice K Graff Senior Clerk-Typist Printing Department effective October 19, 1959

Janet C Randall Food Service Worker Mayo Memorial Hospital Gift Shop and Fountain effective November 12, 1959

James K Jarvis Junior Scientist Medicine Research Funds effective October 29, 1959

Janice Burandt Laboratory Technologist Surgery Research Funds effective October 23, 1959

Anna M Rhodes Senior Laboratory Technician National Foundation for Infantile Paralysis effective October 20, 1959

The following in the University of Minnesota Hospitals

		Effective Date
Virginia L Burns	Senior Secretary	November 30, 1959
Walter C Fries*	Hospital Orderly	September 27, 1959
Helen J Goetz	Senior Clerk-Typist	November 13, 1959
Roberta A Gulton	Clerk-Typist	November 4, 1959
Beulah F Leland	Senior Clerk-Typist	November 4, 1959
Alice M Prchal	Student Technologist Supervisor	November 9, 1959
Carol L Smith	Senior Clerk-Typist	November 6, 1959
Maxine Underwood	Custodial Worker	November 4, 1959

*Transferred to miscellaneous payroll

Virginia G Kenyon recipient of a United States Public Health Service Traineeship in Public Health effective December 19, 1959

Wolfgang Epstein recipient of a United States Public Health Service Traineeship in Physiology and Research Assistant Physiology without salary effective October 31, 1959

Appointments

Charles Edwards as Associate Professor Physiology beginning November 1, 1959 at the rate of \$11,000 Term A (on leave of absence without salary November 1, 1959 to May 1, 1960)

Mary L Muller as Assistant Professor Extension Specialist Home Improvement Agricultural Extension Service December 14, 1959 to June 30, 1961 at the rate of \$7,300 Term A

Lucien J Rubinstein as Assistant Professor Psychiatry and Neurology October 7, 1959 to June 30, 1960 at the rate of \$9,060 Term AT

Shirley G Moore as Principal and Assistant Professor Institute of Child Development and Welfare and Home Economics Education February 1, 1960 to June 15, 1962 at the rate of \$7,000 Term B

Captain Clark Edwards as Assistant Professor Military Science and Tactics without salary beginning May 9, 1956

Ching H Ma as Research Associate Metallurgy Research Funds November 1, 1959 to June 30, 1960 at \$5,000 Term CT (\$7,500 A rate)

Roger H Charlier as Lecturer Psycho-Educational Clinic October 16, 1959 to February 15, 1960 at \$3,200 Term CX (\$7,200 B rate)

Helen Garon as Lecturer Division of Humanities Duluth for the fall quarter of 1959-60 at \$379 Term CHX25 (\$4,518 B rate)

Margaret K Gatzweiler as Lecturer Division of Humanities Duluth at \$1,064 (\$5,472 B rate) for 33% time for the fall quarter and 25% time for the spring quarter of 1959-60

Daniel W Scully as Lecturer Division of Humanities Duluth for 1959-60 at \$4,400 Term BHX75 (\$5,867 B rate)

Catherine H Hocraffer as Instructor School of Home Economics for the winter quarter of 1959-60 at \$377 Term CH25 (\$4,518 B rate)

Yoshiaki Washizu as Instructor Physiology November 1, 1959 to June 15, 1960 at \$3,812 Term CTX (\$6,100 A rate)

Michael W Keran continuation of appointment as Instructor Economics School of Business Administration for the winter and spring quarters of 1959-60 at \$1,518 Term CHX50 (\$4,554 B rate)

Rhodes C Young as Clinical Instructor Minneapolis General Hospital Fellowships and Psychiatry and Neurology October 1, 1959 to March 31, 1960 at \$1,506 Term CHT50 (\$6,024 A rate)

Pandurang D Deshpande continuation of appointment as Research Fellow Pediatrics Research Funds November 1 to December 31, 1959 at \$1,004 Term CT (\$6,024 A rate)

Akira Misaki continuation of appointment as Research Fellow Agricultural Biochemistry Research Funds January 1 to June 30, 1960 at \$2,259 Term CHT75 (\$6,024 A rate)

Lawrence A Young as Research Fellow Physical Medicine and Rehabilitation Research Funds October 15, 1959 to June 30, 1960 at the rate of \$2,127 Term AHT30 (\$7,090 A rate)

Norman A Korn as Research Fellow School of Dentistry Research Funds October 1, 1959 to January 31, 1960 at \$1,004 Term CHT50 (\$6,024 A rate)

Arie Gaalswyk as Research Fellow Mathematics Institute of Technology Research Funds at \$3,920 (\$5,736 A rate) for 100% time August 16 to September 15, 1959 and 80% time September 16, 1959 to June 15, 1960

Darrel D Joel continuation of appointment as Research Fellow College of Veterinary Medicine Division of Veterinary Pathology and Parasitology Research Funds November 1, 1959 to June 30, 1960 at \$4,016 Term CT (\$6,024 A rate)

Kathleen N Bjerum as Freeborn County Home Agent Instructor Agricultural Extension Service November 1, 1959 to June 30, 1960 at the rate of \$5,000 (\$4,175 University \$825 County) Term AH84

R Joan Deal continuation of appointment as Douglas County Assistant County Home Agent Agricultural Extension Service November 1-15, 1959 at \$175 Term CT (\$4,200 A rate)

Jeanette W Hauschild as Lincoln County Assistant County Home Agent Instructor Agricultural Extension Service October 16, 1959 to June 30, 1960 at the rate of \$4,608 (\$2,856 University \$600 County Term AHT75) Term AHT62 University

Carmelita J Nelson as Teaching Assistant English for the fall quarter of 1959-60 at \$454 Term CHX33

Frank R Place as Teaching Assistant History Research Funds December 16, 1959 to June 15, 1960 at the rate of \$2,043 Term BHT50

Mei-Sha Hwang as Teaching Assistant Slavic and Oriental Languages for 1959-60 at \$511 Term BH13 and as Teaching Assistant Art for the fall and winter quarters of 1959-60 at \$341 Term CH13

Ignacio C Gil as Teaching Assistant Mechanical Engineering for the spring quarter of 1959-60 at \$681 Term CH50

Hsiao-Ti Kao as Teaching Assistant Mechanical Engineering for 1959-60 at \$2,043 Term BH50

Hao-Sheng Yu as Teaching Assistant Mechanical Engineering for 1959-60 at \$2,043 Term BH50

Charles E McJilton as Teaching Assistant Pharmacology for 1959-60 at \$1,626 Term BH40

Glenn C Snook as Teaching Assistant Psycho-Educational Clinic October 16, 1959 to June 15, 1960 at the rate of \$1,022 Term BH25

Duane F Witt as Teaching Assistant Psycho-Educational Clinic October 1 to December 15, 1959 at \$284 Term CH25

William J Tema as Teaching Assistant University High School October 16, 1959 to June 15, 1960 at the rate of \$735 Term BHX18

Sushila J Gidwani as Teaching Assistant Economics School of Business Administration for 1959-60 at \$1,022 Term BHX25

Haakon L Andreasen as Teaching Assistant Division of Social Sciences Duluth October 1, 1959 to June 15, 1960 at \$1,930 Term CHX50

Frank Turnlund as Teaching Assistant School of Social Work Research Funds October 16, 1959 to June 15, 1960 at the rate of \$1,022 Term BHT25

Martin L Dolan as Teaching Assistant History and Research Funds for the fall quarter of 1959-60 at \$681 Term CHT50

Janis Lielmezs as Research Assistant Chemical Engineering October 16, 1959 to June 15, 1960 at \$1,816 Term CHT50

Orvin C Burnside continuation of appointment as Research Assistant Agronomy and Plant Genetics Research Funds October 1-15, 1959 at \$114 Term CHT50

Richard R Day as Research Assistant Dairy Industries Research Funds October 1, 1959 to June 15, 1960 at \$965 Term CHT25

Waldemar J Moline as Research Assistant Agronomy and Plant Genetics Research Funds October 1, 1959 to June 30, 1960 at the rate of \$2,724 Term AHT50

Robert K Gerloff as Research Assistant Bacteriology and Immunology Research Funds for the fall quarter of 1959-60 at \$681 Term CH50

Ruby J Olsen as Research Assistant Physical Education for Women October 1 to December 15, 1959 at \$284 Term CH25

Gene E Mahs as Research Assistant Trade and Industrial Education for 1959-60 at \$1,021 Term BH25

Seymour Gross as Research Assistant Psychology Research Funds October 1, 1959 to June 15, 1960 at \$964 Term CHT25

Polyhymnia Metaxa as Research Assistant Classics Research Funds for 1959-60 at \$1,021 Term BHT25

Roy C Milton as Research Assistant Statistics Research Funds for 1959-60 at \$2,043 Term BHT50

Mohammad H Rizvi as Research Assistant Statistics Research Funds for 1959-60 at \$2,043 Term EHT50

Alfredo B Villanueva as Research Assistant Radio and Television Broadcasting Research Funds October 13, 1959 to June 30, 1960 at the rate of \$2,724 Term AHT50

Robert R Krongard continuation of appointment as Research Assistant Electrical Engineering Research Funds December 1, 1959 to June 15, 1960 at the rate of \$2,043 Term BHT50

Leonard T Fielding as Research Assistant Psychology Research Funds October 16, 1959 to June 15, 1960 at \$908 Term CHT25

John A Thomas as Research Assistant Geology Research Funds for 1959-60 at \$2,043 Term EHT50

Krishan Batra as Research Assistant Agronomy and Plant Genetics Research Funds October 1, 1959 to June 30, 1960 at \$2,043 Term CHT50

Robert J Knapp as Research Assistant Entomology and Economic Zoology Research Funds November 1, 1959 to June 30, 1960 at the rate of \$2,724 Term AHT50

Manuel Soldevila as Research Assistant Animal Husbandry Research Funds November 1, 1959 to June 30, 1960 at the rate of \$2,724 Term AHT50

Richard R Weyrick continuation of appointment as Research Assistant School of Forestry Research Funds January 1 to June 30, 1960 at \$1,362 Term CHT50

Yerda M Anderegg continuation of appointment as Research Assistant Physiological Chemistry Research Funds November 1 to December 31, 1959 at \$536 Term CHT58

Alan M Reynard continuation of appointment as Research Assistant Physiological Chemistry Research Funds January 1 to February 29, 1960 at \$581 Term CHT64

Zetta Feder as Research Assistant Psychiatry Research Funds October 1, 1959 to June 30, 1960 at the rate of \$2,724 Term AHT50

Bhashini Rao as Research Assistant School of Physics Research Funds for the fall quarter of 1959-60 at \$749 Term CHT55

Fred R Frank as Research Assistant Poultry Husbandry Research Funds October 1, 1959 to March 31, 1960 at \$1,362 Term CHT50

Lawson L Winton as Research Assistant School of Forestry Research Funds October 1, 1959 to June 30, 1960 at the rate of \$1,362 Term AHT25

Melvyn Fahning as Research Assistant Dairy Husbandry Research Funds October 1, 1959 to June 30, 1960 at the rate of \$2,724 Term AHT50

Roger J Gerrits continuation of appointment as Research Assistant Dairy Husbandry Research Funds October 1, 1959 to June 30, 1960 at \$2,724 Term CHT67

Richard R Hoff as Research Assistant Industrial Relations Center Research Funds November 1, 1959 to June 15, 1960 at \$2,554 Term CHT75

Keith Hodgson as Research Assistant School of Mines and Metallurgy Research Funds October 16, 1959 to June 30, 1960 at the rate of \$1,362 Term AHT25

Maurice L Burckhardt as Research Assistant Dight Institute for Human Genetics October 15, 1959 to June 30, 1960 at \$1,930 Term CHT50

Solomon J Zak as Medical Fellow Specialist Medicine Research Funds October 15, 1959 to June 30, 1960 at the rate of \$3,600 Term AT

George J Schroepfer, Jr continuation of appointment as Medical Fellow Medicine without salary July 1, 1959 to June 30, 1960

Richard W Swenson, Jr as Medical Fellow Medicine with salary paid directly by the Veterans Administration Hospital January 1 to June 30, 1960

Kamil Imamoglu continuation of appointment as Medical Fellow Surgery with salary paid directly by the Dazian Foundation November 1, 1959 to June 30, 1960

William J Kozel as Medical Fellow Surgery with salary paid directly by St Joseph's Hospital September 15, 1959 to June 30, 1960

Jan W Moll as Medical Fellow Surgery without salary October 5, 1959 to February 5, 1960

Norman Crisp continuation of appointment as Medical Fellow Surgery Research Funds November 1, 1959 to February 28, 1960 at \$1,057 Term CT

Barbara A Joern as Senior Clerk-Typist Office of the Academic Vice President October 16, 1959 to June 30, 1960 at the rate of \$3,240 Term A

Sylvia B Klayman as Key Punch Operator Office of the Comptroller November 2, 1959 to June 30, 1960 at the rate of \$3,000 Term A

Bernadette A Suda as Clerk Office of the Comptroller October 13, 1959 to June 30, 1960 at the rate of \$2,556 Term AT

Barbara C K Osman as Senior Clerk-Typist Office of the Dean of Students October 26, 1959 to June 30, 1960 at the rate of \$3,240 Term A

Elizabeth M Schissel as Junior Student Personnel Worker Office of the Dean of Students Student Activities Bureau October 16, 1959 to June 30, 1960 at the rate of \$4,440 Term A

Luella F Pose as Clerk Office of Admissions and Records October 13, 1959 to June 30, 1960 at the rate of \$2,664 Term AT

Sherril J Rye as Clerk-Typist Purchasing Department October 26, 1959 to June 30, 1960 at the rate of \$2,664 Term AT

Alan Shirey as Senior Clerk Library October 1, 1959 to June 30, 1960 at the rate of \$3,120 Term A

Wayne H Boline as Roundsman Department of Protection and Safety October 1, 1959 to June 30, 1960 at the rate of \$4,440 Term AT

Hugh A Hall as Roundsman Department of Protection and Safety October 16, 1959 to June 30, 1960 at the rate of \$4,440 Term A

Howard O Rick as Roundsman Department of Protection and Safety October 19, 1959 to June 30, 1960 at the rate of \$4,440 Term AT

Alan F Babb as Junior Engineer Civil Engineering and Hydraulics St Anthony Falls Hydraulic Laboratory October 1, 1959 to June 30, 1960 at the rate of \$5,400 Term ATX

Goffe J Erickson as Assistant Scientist Civil Engineering and Hydraulics St Anthony Falls Hydraulic Laboratory October 1, 1959 to June 30, 1960 at the rate of \$4,383 Term AHT75 (\$5,844 A rate)

William C Turley as Storehouse Stock Clerk School of Chemistry October 13, 1959 to June 30, 1960 at the rate of \$3,648 Term A

Nancy K Bjerger as Clerk-Typist Chemical Engineering October 14, 1959 to June 30, 1960 at the rate of \$2,664 Term A

A Melvin Gabrielson as Assistant Herdsman Dairy Husbandry November 1, 1959 to June 30, 1960 at the rate of \$3,792 Term A

Dorothy B Paulson as Clerk-Typist Horticulture October 19, 1959 to June 30, 1960 at the rate of \$2,664 Term A

DeLores H Hoeldtke as Transcribing Machine Operator Agricultural Extension Service October 9, 1959 to June 30, 1960 at the rate of \$2,772 Term A

Paul M Fisher as Building Caretaker Northwest School and Experiment Station October 1, 1959 to April 30, 1960 at \$1,890 Term C (\$3,240 A rate)

Norma L Wolfe as Senior Clerk-Typist Law School October 27, 1959 to June 30, 1960 at the rate of \$3,240 Term A

Dorothy A Morrison as Clerk-Typist Agricultural Education October 13, 1959 to June 30, 1960 at the rate of \$2,772 Term A

Shirley A Olson as Senior Clerk-Typist Graduate School November 9, 1959 to June 30, 1960 at the rate of \$3,240 Term A

Josephine P White Eagle as Secretary Industrial Relations Center October 21, 1959 to June 30, 1960 at the rate of \$3,372 Term AT

Louva C Gibson as Junior Librarian Library Duluth November 1, 1959 to June 30, 1960 at the rate of \$4,620 Term A

Marion M Fritch as Clerk-Stenographer Division of Education and Psychology Duluth for 1959-60 at \$1,080 Term BH50 (\$2,160 B rate)

Glen R East as Building Caretaker Physical Plant Duluth November 1, 1959 to June 30, 1960 at the rate of \$3,240 Term A

Edwin R Nelson as Building Caretaker Physical Plant Duluth November 1, 1959 to June 30, 1960 at the rate of \$3,240 Term A

Gay J Rasmussen as Senior Clerk-Typist Department of Radio and Television Broadcasting October 26, 1959 to June 30, 1960 at the rate of \$3,240 Term A

Joan S Stiles as Senior Clerk-Typist Department of Radio and Television Broadcasting October 1, 1959 to June 30, 1960 at the rate of \$3,240 Term AT

Gloria M Nelson as Secretary Center for Continuation Study October 20, 1959 to June 30, 1960 at the rate of \$3,372 Term AT

Ruth A Benda as Laboratory Technologist Entomology and Economic Zoology Research Funds October 26, 1959 to June 30, 1960 at the rate of \$4,620 Term AT

Mary E Johnson as Laboratory Technician Entomology and Economic Zoology Research Funds October 13, 1959 to June 30, 1960 at the rate of \$3,000 Term AT

Alice L Beirsdorf continuation of appointment as Senior Secretary Surgery Research Funds November 1, 1959 to June 30, 1960 at \$2,632 Term CT (\$3,948 A rate)

Kathryn Benfield continuation of appointment as Senior Laboratory Technician Surgery Research Funds November 1, 1959 to June 30, 1960 at \$2,432 Term CT (\$3,648 A rate)

Irvin J Dahlstrom continuation of appointment as Principal Laboratory Animal Attendant Surgery Research Funds November 1, 1959 to June 30, 1960 at \$3,080 Term CT (\$4,620 A rate)

Ann P McHale continuation of appointment as Junior Scientist Surgery Research Funds November 1, 1959 to June 30, 1960 at \$3,464 Term CT (\$5,196 A rate)

Jeanette L Michels as Laboratory Technician Surgery Research Funds November 1, 1959 to June 30, 1960 at \$2,000 Term CT (\$3,000 A rate)

J Lynn Pearson continuation of appointment as Senior Laboratory Attendant Surgery Research Funds November 1, 1959 to June 30, 1960 at \$2,632 Term CT (\$3,948 A rate)

Janet E Seever as Clerk-Stenographer Surgery Research Funds November 1, 1959 to June 30, 1960 at \$1,920 Term CT (\$2,880 A rate)

Marcia F Larson as Senior Occupational Therapist Physical Medicine and Rehabilitation Research Funds October 15, 1959 to June 30, 1960 at the rate of \$4,992 Term AT

Joyce A Brisky as Laboratory Technician Psychiatry and Neurology Research Funds October 22, 1959 to June 30, 1960 at \$2,080 Term CT (\$3,000 A rate)

Bernice G Luckwaldt continuation of appointment as Senior Clerk-Typist Surgery Research Funds November 1, 1959 to June 30, 1960 at \$2,160 Term CT (\$3,240 A rate)

Inga V Saari as Laboratory Attendant Medicine Research Funds October 8, 1959 to June 30, 1960 at \$1,798 Term CT (\$2,460 A rate)

Sherrill L Borkon as Senior Laboratory Technician Pathology Research Funds October 1, 1959 to June 30, 1960 at the rate of \$1,896 Term AHT50 (\$3,792 A rate)

Marian K Sutherland as Laboratory Technician Laboratory Medicine Research Funds September 28, 1959 to January 31, 1960 at \$773 Term CHT75 (\$3,000 A rate)

Norbert P Eggers as Laboratory Attendant Physiology Research Funds October 27, 1959 to June 30, 1960 at \$1,677 Term CT (\$2,460 A rate)

Maria B Bloms as Food Service Worker Coffman Union Food Service October 22, 1959 to June 30, 1960 at the rate of \$2,460 Term A

Eunice Hechsel as Food Service Worker Pioneer Hall September 17, 1959 to June 15, 1960 at the rate of \$1,998 Term B

Georgia I Starring as Assistant Cook Pioneer Hall September 17, 1959 to June 15, 1960 at the rate of \$2,664 Term B

Agnes Weber as Food Service Worker Pioneer Hall September 17, 1959 to June 15, 1960 at the rate of \$1,845 Term B

Jesusa L Henson as Senior Food Service Supervisor Comstock Hall September 21, 1959 to June 30, 1960 at the rate of \$4,104 Term AX

Lucille C Jacobson as Food Service Worker Comstock Hall September 29, 1959 to June 30, 1960 at the rate of \$2,460 Term A

Evelyn R Howard as Clerk-Typist University Parking Lots October 14, 1959 to June 30, 1960 at the rate of \$2,664 Term AT

Einar L Miller as Laboratory Animal Attendant Animal Hospital October 13, 1959 to June 30, 1960 at the rate of \$3,240 Term AT

Donald I Anderson as Laboratory Animal Attendant Physiology Research Funds October 26, 1959 to April 30, 1960 at \$1,681 Term CT (\$3,240 A rate)

Kathryn M Nitzkowski as Laboratory Technologist Physiological Chemistry Research Funds September 29, 1959 to June 30, 1960 at \$2,808 Term CHT80 (\$4,620 A rate)

Roberta A Flynn as Laboratory Technologist Bacteriology and Immunology Research Funds October 13, 1959 to March 31, 1960 at \$2,170 Term CT (\$4,620 A rate)

Carolyn G Johnson as Senior Clerk Pediatrics Research Funds October 7, 1959 to June 30, 1960 at \$2,381 Term CT (\$3,240 A rate)

Barbara W Selle as Senior Survey Interviewer Pediatrics Research Funds October 1, 1959 to June 30, 1960 at \$2,529 Term CT (\$3,372 A rate)

Joanna S Courteau as Senior Laboratory Technician Anatomy Research Funds October 5, 1959 to February 28, 1960 at \$970 Term CHT65 (\$3,648 A rate)

Arlo Hubbard continuation of appointment as Laboratory Animal Attendant Cancer Biology Research Funds October 1, 1959 to June 30, 1960 at the rate of \$3,240 Term AT

Kathleen C Agar as Laboratory Technician Pathology and Pediatrics Research Funds October 5, 1959 to June 30, 1960 at the rate of \$3,000 Term AT

Marcia M Loughlin as Clerk-Stenographer University High School Closed Circuit Television Project October 16, 1959 to June 30, 1960 at the rate of \$2,880 Term AT

Claire H Guzman as Senior Clerk-Typist School of Public Health Research Funds October 14, 1959 to June 30, 1960 at \$2,320 Term CT (\$3,240 A rate)

Helen M Hellebo as Laboratory Technologist Ophthalmology Research Funds October 1, 1959 to June 30, 1960 at the rate of \$3,440 Term AHT66 (\$4,992 A rate)

Judith C Hilton as Senior Clerk-Typist Rosemount Aeronautical Laboratories October 7, 1959 to June 30, 1960 at the rate of \$3,240 Term AT

Clarice S Nickle as Hospital Assistant Nursing Supervisor University of Minnesota Hospitals November 1, 1959 to June 30, 1960 at the rate of \$5,400 Term AT

Duane F Witt as recipient of an American Foundation for the Blind Graduate Fellowship in Education of the Blind of \$2,000 for 1959-60 College of Education

The following as recipients of Otto Bremer Foundation Scholarships of \$600 each for 1959-60

Errol R Flom	Mechanical Engineering
Roy H Gensch, Jr	Electrical Engineering
Linda M Schloff	College of Science Literature and the Arts
Barbara J Treanor	College of Science Literature and the Arts

Sonia C Laube as recipient of an Otto Bremer Foundation Scholarship of \$200 for the fall quarter of 1959-60 School of Journalism

Garry G Pierce as recipient of an Otto Bremer Foundation Scholarship of \$200 for the fall quarter of 1959-60 Speech and Theater Arts

Eugene D Savoye and Robert H Springer as recipients of Paul Bunyan Electronics Representatives Fellowships of \$250 each for 1959-60 Electrical Engineering

David E Bentley as recipient of a Citizens Scholarship Committee Scholarship of \$200 for 1959-60 Duluth

William F Brooks as recipient of a Dorsey Owen Scott Barber and Marquart Fellowship of \$1,000 November 1, 1959 to March 31, 1960 Law School

The following as recipients of Marcia M Enbody Scholarships of amounts not to exceed \$300 for 1959-60

Mary M Lindemann	College of Science Literature and the Arts
David C Lucas	College of Science Literature and the Arts

Charles H Luedtke College of Education
 Sharon K Suchla Elementary Education

Lyle E Ziemann as recipient of a Green Giant Agricultural Engineering School Scholarship of an amount not to exceed \$400 for 1959-60 Agricultural Engineering

The following as recipients of John A Johnson Memorial Scholarships of totals not to exceed the amount as shown for 1959-60

	Amount
Marion T Care College of Science Literature and the Arts	\$275
Judy M Gentile Psychology	300
Roger H Nord Industrial Engineering	275

The following as recipients of Junior Achievement of Minneapolis Incorporated Scholarships for the fall quarter of 1959-60

	Amount
Edward R Class Institute of Technology	\$100
Karen I Meelberg College of Science Literature and the Arts	100
C Bruce Solomonson General College	100
Clinton Soppeland General College	93

The following as recipients of Margaret Kendall Educational Scholarships of totals not to exceed the amounts as shown for 1959-60

	Amount
Mary V Amireault College of Science Literature and the Arts	\$275
Roberta K J Arthur College of Science Literature and the Arts	275
Carole Y Fick College of Science Literature and the Arts	275
Carol J Leavenworth College of Science Literature and the Arts	300
Phyllis K Riener College of Science Literature and the Arts	275
Nancy L Stoos Elementary Education	325

Kalyani Roy as recipient of a Julia Marshall Scholarship of \$100 for the fall quarter of 1959-60 Economics

Roger A Rydberg as recipient of a Joseph E McElvain Memorial Scholarship of \$500 for 1959-60 School of Business Administration

The following as recipients of Josephine L Merriam Scholarships of amounts not to exceed \$300 for 1959-60

Gerald D Anderson College of Science Literature and the Arts
Thomas R Andresen Civil Engineering

James R Baker	Aeronautical Engineering
Edward E Bauer	Architecture Duluth
Maurice D Blehert	College of Science Literature and the Arts
Marland J Burckherdt	College of Science Literature and the Arts
Gerard A Dahl	College of Education
Thomas M Donndelinger	Chemical Engineering
David C Ellenberg	College of Science Literature and the Arts
Ronald W Evans	College of Science Literature and the Arts
Sheldon J Eviden	School of Physics
Jurgen H Exner	Mathematics Institute of Technology
Ivan B Fiers	Aeronautical Engineering
Ronald J Fitzgerald	Institute of Technology
Dennis J Gerwing	Electrical Engineering
Richard C Griffith	Art
Michael A Grommesh	College of Education
DuWayne A Hansen	School of Physics
Russell M Haugen	School of Physics
Patrick B Hoemke	College of Science Literature and the Arts
Robert E Holden	School of Journalism
Ellsworth G Hoversten	College of Science Literature and the Arts
Richard L Howard	Aeronautical Engineering
George D Ihrke	School of Chemistry
Bruce R Kindseth	Institute of Technology
Randy P Klopfleisch	College of Science Literature and the Arts
Robert C Krahn	School of Chemistry
Roger A Laine	School of Physics
Gerald W LaVoi	College of Science Literature and the Arts
Melvin L Madsen	Electrical Engineering
Karen M Maher	English
Hubert W Mueller, Jr	Electrical Engineering
Daryl L Nelson	College of Science Literature and the Arts
Wayne H Nelson	Electrical Engineering
Michael J Nickolay	School of Journalism
Wayne A Ost	Electrical Engineering
Dennis R Peterson	School of Physics
Philip A Scherman	College of Science Literature and the Arts
David D Simon	Speech and Theater Arts
Robert T Snyder	Chemical Engineering
Kenneth L Sorenson	Civil Engineering
Bernard E Statland	College of Science Literature and the Arts
Charles A Stoerzinger	Mechanical Engineering
James C Terrian	College of Science Literature and the Arts
David H Thorstad	College of Science Literature and the Arts
Carl E Wahlstrom	Elementary Education
Michael J Weiszal	Mathematics College of Science Literature and the Arts
Charles E Woods	School of Physics

Michael E Yablonski as recipient of a Minnesota AFL-CIO Federation of Labor Scholarship of \$500 for 1959-60 School of Physics

Richard J Buretta as recipient of a Minnesota Alumni Institute of Technology Scholarship of an amount not to exceed \$350 for 1959-60 Aeronautical Engineering

Thomas A Greimel as recipient of a Minnesota Alumni Institute of Technology Scholarship of an amount not to exceed \$300 for 1959-60 Mechanical Engineering

The following as recipients of Minnesota Alumni Scholarships of totals not to exceed the amounts as shown for 1959-60

	Amount
David C Anderson	\$275
Lauren D Roesner	Institute of Technology
	Mathematics College of Science
	Literature and the Arts
	300
Patricia R Bassett	School of Chemistry
Thomas C Brinkman	Aeronautical Engineering
Esther E Conradson	College of Science Literature
	and the Arts
	300
Mary Jo Crandall	College of Science Literature
	and the Arts
	325
Derald A Daak	School of Business Administration
Gaye A Danielson	College of Science Literature
	and the Arts
	300
Judith A Downie	Elementary Education
Vernita M Drum	School of Home Economics
Karin L Erb	College of Science Literature
	and the Arts
	325
Ellen C Erickson	College of Science Literature
	and the Arts
	300
Barbara H Ganz	College of Education
Evelyn R Holcomb	Psychology
Bonnie E Jackson	College of Science Literature
	and the Arts
	300
Roger L Knutson	Institute of Technology
Ronald C Laugen	College of Science Literature
	and the Arts
	350
Jerry A Lazniak	Institute of Technology
Michael E Mayeron	College of Science Literature
	and the Arts
	275
Daniel H Nuese	Mathematics College of Science
	Literature and the Arts
	350
James L Parshall	School of Chemistry
Gary C Perala	College of Science Literature
	and the Arts
	275
Howard D Root	College of Science Literature
	and the Arts
	300
Vlasta L Roubalik	College of Education
Donald D Sauer	Mathematics Institute of Technology
	350

		Amount
JoAnne Sether	College of Science Literature and the Arts	325
Gerald L Sietsema	College of Science Literature and the Arts	300
Paul A Sitz	School of Physics	425
Gary A Steen	Soils	300
Penelope J Storms	Zoology	300
Joan E Wallestad	College of Science Literature and the Arts	275
Jon E Wallestad	College of Science Literature and the Arts	300
Ronald H Wandersee	Aeronautical Engineering	325
Patricia L Wapola	College of Science Literature and the Arts	325
James M Webb	Chemical Engineering	300

Reva M Bakewell as recipient of a Minnesota Alumni National Merit Scholarship of an amount not to exceed \$300 for 1959-60 College of Science Literature and the Arts

Gwen M Varner as recipient of a Minnesota Alumni National Merit Scholarship of an amount not to exceed \$275 for 1959-60 College of Science Literature and the Arts

Harold C Olsen as recipient of a Minnesota Alumni St Louis Club Scholarship of \$560 for 1959-60 School of Architecture

Carol A Asp as recipient of a Minnesota Alumni Senior Class Scholarship of an amount not to exceed \$325 for 1959-60 Elementary Education

Judith A Kraayenbrink as recipient of a Minnesota Alumni Senior Class Scholarship of an amount not to exceed \$300 for 1959-60 School of Dentistry

James M Ritter as recipient of a Minnesota Alumni Senior Class Scholarship of an amount not to exceed \$275 for 1959-60 School of Journalism

Carole A DeMaster as recipient of a Minnesota Alumni Special Scholarship of \$100 for the fall quarter of 1959-60 School of Chemistry

Marlene A George as recipient of a Minnesota Alumni Special Scholarship of \$25 October 1959 College of Science Literature and the Arts

Nancy J Edin as recipient of a George W Morgan Memorial Scholarship of an amount not to exceed \$300 for 1959-60 School of Business Administration

Devona E Anderson as recipient of a National Merit Scholarship of \$132.50 for the fall quarter of 1959-60 Psychology

Judith A Niemi as recipient of a National Merit Scholarship of \$500 for 1959-60 Duluth

The following as recipients of National Science Foundation Grants for the Academic Year Institute for High School Teachers of Mathematics to receive the following supplements for 1959-60

	Amount
William F Coulson	\$300.00
Alvin E Rolland	317.14
Roy E Stults	300.00
Franklyn W Taylor, Jr	300.00

Terrance R Dahl as recipient of a Northern States Power Company Agricultural Engineering Scholarship of an amount not to exceed \$300 for 1959-60 Agricultural Engineering

Janet E Silverness as recipient of a Presser Foundation Scholarship of \$105 for 1959-60 Music Education

Robert S Grote as recipient of a Rilco Laminated Products Agricultural Engineering Scholarship of an amount not to exceed \$300 for 1959-60 Agricultural Engineering

Deanna L Davis as recipient of a St Paul Central High School Scholarship of an amount not to exceed \$350 for 1959-60 Aeronautical Engineering

Helen J Frank as recipient of a St Paul Central High School Scholarship of an amount not to exceed \$275 for 1959-60 College of Science Literature and the Arts

Charles E Woods as recipient of a Sears Roebuck Scholarship of \$250 for 1959-60 School of Physics

Carol A Walshlager as recipient of a Special Education Scholarship of \$100 for the fall quarter of 1959-60 College of Education

The following as recipients of Tozer Foundation Undergraduate Scholarships for 1959-60

	Amount
John M Barry	College of Science Literature and the Arts \$200
James A Bauer	Chemical Engineering 500
Bruce A Campbell	College of Science Literature and the Arts 500
Nancy J Edin	College of Science Literature and the Arts 300
June F Hallberg	Music 400
Janet R Hillman	Music 300
Judy Jagusch	English 400
Melvyn E Larson	Mechanical Engineering 500
Karin L Lundstrom	College of Science Literature and the Arts 500
Patricia L Maser	College of Science Literature and the Arts 500
Charles McPherron	College of Science Literature and the Arts 500
Harvey W Mohrenweiser	College of Agriculture Forestry and Home Economics 400

		Amount
Billie L Moran	College of Science Literature and the Arts	500
Peter L Peterson	School of Business Administration	500
Lauren D Roesner	Mathematics College of Science Literature and the Arts	200
Janice M Sehlin	School of Journalism	400
Philip A Scherman	College of Science Literature and the Arts	500
Charles P Schwartz	School of Business Administration	500
David J Selvig	Aeronautical Engineering	500
John F Skoglund	Institute of Technology	500
Gary J Smith	Electrical Engineering	500
Peter J Strand	College of Medical Sciences	500
Judith A Taplin	College of Medical Sciences	500
Thomas A Thomas	College of Education	300
Joseph R Trepanier	Aeronautical Engineering	500
Jerry W VanRennes	Chemical Engineering	500

Muriel G Dayhoff and Bernita M Steffl as recipients of United States Public Health Service Mental Health Training Grants of \$3,150 each September 1, 1959 to November 30, 1960 School of Public Health

The following as recipients of United States Public Health Service Post Graduate Training Grants in Public Health School of Public Health

		Amount
Gerald A Jacobson	September 18, 1959 to June 11, 1960	\$4,311.92
James L Lissack	September 25, 1959 to June 11, 1960	2,655.61
Jack H Russell	September 28, 1959 to June 11, 1960	4,148.62
Randall R Tuffs	October 1, 1959 to June 11, 1960	2,844.63
Allan F Welch	September 24, 1959 to June 11, 1960	2,665.94
Charles F Zipprich	September 24 to December 19, 1959	802.58

Thomas R Ramaley as recipient of a United States Public Health Service Post Graduate Training Grant in Air Pollution and Industrial Hygiene of \$2,696.93 September 21, 1959 to June 11, 1960 School of Public Health

The following as recipients of United States Public Health Service Training Fellowships in Clinical Psychology for 1959-60 Psychology

	Amount
Mary L Farnham	\$1,800
Fred P Roessel	1,800
Harvey D Winston	2,000

The following as recipients of United States Public Health Service Training Grants as Public Health Officers School of Public Health

		Amount
William F McCulloch	September 17, 1959 to June 11, 1960	\$4,328.25
Donald G Ramras	September 22, 1959 to June 11, 1960	3,466.60
Wen Y Yue	September 17, 1959 to June 11, 1960	4,858.25

The following as recipients of United States Public Health Service Training Grants in Public Health Education School of Public Health

		Amount
Harry C Bostick	September 17, 1959 to June 11, 1960	\$3,975.00
Philip C Hoyer	September 28, 1959 to June 11, 1960	3,132.62
Ann Timmerman	September 25, 1959 to June 11, 1960	2,141.61

Luella B Afek as recipient of a United States Public Health Service Training Grant in Public Health Nursing of \$3,010.50 September 28, 1959 to August 20, 1960 School of Public Health

The following as recipients of United States Public Health Service Training Grants in Public Health Nursing of \$2,688 each September 28, 1959 to August 20, 1960 School of Public Health

Ruth M Beard	Lucille M Floeter
LaVerne E Blaser	Grace M Hallberg
A Josephine Brown	Dorothy F Luthringer
Constance L Cottingham	Dorothy J M Nelson
Marilyn R Facklam	Cora Shelstad

The following as recipients of United States Public Health Service Training Grants in Public Health Nursing of \$546.74 each September 28 to December 19, 1959 School of Public Health

Alice R Imig	Marilyn O Quernemoen
Aletha Laug	Jane E Rengo
Norma A Petersen	Gertrude Weber

The following recipients of United States Public Health Service Training Grants in Public Health Nursing September 28 to December 19, 1959 to receive supplements of \$683.26 School of Public Health

Sarah L Livermore	Marion L Sindelar
Rosemary M Mullen	Janice J Solem

The following as recipients of United States Public Health Service Training Grants in Public Health Nursing School of Public Health

		Amount
Patricia A Black	September 24, 1959 to March 19, 1960	\$1,466.58
Wanda R Bull	September 24 to December 19, 1959 and March 28 to June 11, 1960	1,066.80
Rose A Bullock	September 24, 1959 to June 11, 1960	2,149.94
Ramona Y Conway	September 21 to December 19, 1959	741.57
Edith D DeMott	September 17, 1959 to March 19, 1960	2,135.11
Rebecca R Henning	September 28, 1959 to March 19, 1960	1,146.74
Marjorie J Jordan	September 25, 1959 to June 11, 1960	1,970.39
Elizabeth A Lindfors	September 25 to December 19, 1959	566.75
Eleanor E O'Meara	October 5, 1959 to August 20, 1960	2,940.00
Janet L Pearson	September 17, 1959 to March 19, 1960	1,220.11
Philomena M Wille	October 1, 1959 to August 20, 1960	2,688.00
Shirley A Zuech	September 28, 1959 to March 19, 1960	1,433.26

Glenn D Carlson as recipient of a United States Public Health Service Training Grant in Public Health Sanitation of \$2,370.62 September 28, 1959 to June 11, 1960 School of Public Health

Edward C Jones as recipient of a United States Public Health Service Training Grant in Public Health Sanitation of \$3,132.62 September 28, 1959 to June 11, 1960 School of Public Health

Judith A Green as recipient of a University Artists Course Music Scholarship of \$105 for 1959-60 Music Education

Janis R Bogle as recipient of a University Artists Course Music Scholarship of \$100 for 1959-60 Mathematics Duluth

The following as recipients of University of Minnesota Inter-collegiate Athletic Grants-in-Aid for 1959-60 with estimated amounts as shown

		Amount
Neil M Bengtson	General College	\$1,085
LeeRoy Brandt	Physical Education for Men	460
Richard H Erickson	College of Science Literature and the Arts	585
Jerry L Friend	College of Science Literature and the Arts	1,085

		Amount
Thomas F Hall	General College	1,412
Kenneth L Johnson	Physical Education for Men	872
John E Kelly	College of Education	1,287
Douglas V Larson	Physical Education for Men	1,085
Dean H Odegard	College of Education	635
James A Olsonoski	College of Science Literature and the Arts	1,085
Richard A Riedberger	General College	1,085
James F Rogers	School of Journalism	395
Joseph N Salem	Physical Education for Men	802
Michael G Skorich	General College	1,085
Robin K Teller	Physical Education for Men	1,010
Donald J Troumbly	General College	1,085

The following as recipients of Henry L Williams Memorial Scholarships of tuition and incidental fees for 1959-60

Gary R Anderson	English
Thomas A Benson	College of Science Literature and the Arts
Arlie H Bomstad	Industrial Education
Ronald R Causton	College of Education
Charles C Coffee	College of Education
Rolf L Deming	Mathematics Institute of Technology
Robert M Frisbee	College of Science Literature and the Arts
Myron D Grafstrom	School of Forestry
Bruce E Hammond	Physical Education for Men
James R Heid	Physical Education for Men
Duane L Hoecherl	Art
William Kauth	School of Forestry
Thomas R King	English
Wayne W Knapp	Industrial Education
Thomas L Loechler	Physical Education for Men
Charles D Morrow	College of Science Literature and the Arts
Arnold J Osmundson	School of Business Administration
James J Rantz	College of Education
Roberts Saxe	School of Business Administration
Jerome J Shetler	Physical Education for Men
Richard I Southard	Physical Education for Men
Gerald I Westby	Physical Education for Men
Rollie R Williams	College of Science Literature and the Arts
James A Wolf	Physical Education for Men
William R Wright	Physical Education for Men

Special Appointments

Gene E Good as Research Fellow School of Public Health Research Funds October 13 to December 31, 1959 at \$439 Term CHT33 (\$6,024 A rate); (husband Robert A Good Professor Pediatrics Term A)

Marta Safar Gurtoff Teaching Assistant English at \$1,362 Term BHX33 (married to Stanley Gurtoff Teaching Assistant English Term BHX67 July 19, 1959)

Carolyn Reed Weinstein Teaching Assistant Interdisciplinary Studies in General Education at \$1,021 Term BH25 (married to Eugene D Weinstein Teaching Assistant Interdisciplinary Studies in General Education Term BH50 September 16, 1959)

Thomas B Reddy as Research Assistant School of Chemistry Research Funds beginning October 16, 1959 at \$227 per month for 50% time (wife Josina Reddy Research Assistant School of Chemistry Research Funds monthly rate)

Eunice R Peterson as Clerk-Typist Office of the Comptroller October 28, 1959 to June 30, 1960 at the rate of \$2,880 Term ATX (mother Marion Ring Custodial Worker Pioneer Hall Term A)

Robert R Russell as Clerk General Storehouse October 13, 1959 to June 30, 1960 at the rate of \$2,556 Term AX (father William N Russell General Mechanic Physical Education and Athletics for Men monthly rate)

Joyce A Aswege student as Custodial Worker West Central School and Experiment Station beginning October 7, 1959 at \$1.00 per hour (sister Elaine Aswege Principal Secretary West Central School and Experiment Station Term A)

David J Jellum student as Farm Laborer West Central School and Experiment Station beginning September 28, 1959 at 94¢ per hour (brother Herbert Jellum student Farm Laborer West Central School and Experiment Station monthly rate)

Marvin V Johnson student as Custodial Worker Southern School of Agriculture beginning October 1, 1959 at 94¢ per hour (sister Paraleen Johnson student Food Service Worker Southern School of Agriculture hourly rate)

Harriet R Noske student as Custodial Worker Southern School of Agriculture beginning October 1, 1959 at 94¢ per hour (sister Shirley Noske student Custodial Worker Southern School of Agriculture hourly rate)

Darold Renkly student as Custodial Worker Southern School of Agriculture beginning October 1, 1959 at 94¢ per hour (brother Harold Renkly student Custodial Worker Southern School of Agriculture hourly rate)

Carol A Keller Bergeland Senior Secretary College of Veterinary Medicine Division of Veterinary Medicine and Clinics at \$3,648 from Term A to Term AX (married to Martin Bergeland Instructor College of Veterinary Medicine Division of Veterinary Diagnostic Laboratories Term A September 25, 1959)

Ruth Deal as Junior Scientist Physiology Research Funds beginning October 1, 1959 at \$2.40 per hour (husband Samuel J Deal Instructor Bacteriology and Immunology Research Funds Term CT October 1, 1959 to May 31, 1960)

Isabell J Bontjes as Food Service Worker Agricultural Cafeteria and Dining Hall beginning September 29, 1959 at \$205

per month (husband Harold Bontjes Delivery Service Driver University Farm General Service and Maintenance Term A)

Robert A Zeug student as Food Service Worker Agricultural Cafeteria and Dining Hall beginning October 1, 1959 at \$1.18 per hour (brother Donald Zeug student Food Service Worker Agricultural Cafeteria and Dining Hall hourly rate)

Susie M Hockett as Food Service Worker Pioneer Hall beginning September 29, 1959 at \$205 per month (daughter Julia Hockett Senior Clerk-Typist University of Minnesota Hospitals monthly rate)

Linda L Brekke student as Custodial Worker Southern School of Agriculture beginning October 1, 1959 at \$1.00 per hour (sister Mary Brekke student Residence Hall Proctor Southern School of Agriculture hourly rate)

Roxanna Tonn student as Food Service Worker Southern School of Agriculture beginning October 1, 1959 at 88¢ per hour (brother Jerold Tonn student Food Service Worker Southern School of Agriculture hourly rate)

Constance R Wilson student as Food Service Worker Southern School of Agriculture beginning October 1, 1959 at 94¢ per hour (sister Karen Wilson student Clerk Southern School of Agriculture hourly rate)

Esther B Huisinigh as Food Service Worker Bailey Hall and Food Services St Paul Campus October 21, 1959 to June 30, 1960 at the rate of \$2,460 Term AX (husband Ben Huisinigh Utility Man Physical Plant Term A)

Gaylene L Holger as Clerk School of Business Administration Research Funds beginning October 21, 1959 at \$1.23 per hour (father Herbert A Holger Carpenter Physical Plant hourly rate)

Arlette T Huelskamp as Practical Nurse University of Minnesota Hospitals beginning September 28, 1959 at \$260 per month (husband Frank Huelskamp Instructor University High School Term BH75)

Joyce D Mumford as Practical Nurse University of Minnesota Hospitals beginning October 10, 1959 at \$1.50 per hour (husband David Mumford Research Fellow Plant Pathology and Botany Research Funds Term AT)

Promotions and Transfers

Herbert M Hirsch from Assistant Professor of Cancer Biology and Experimental Pathology Research Funds at \$8,480 Term AT to Associate Professor of Cancer Biology and Experimental Pathology Research Funds without change in salary rate or term for 1959-60

Norman O Holte Clinical Assistant Professor School of Dentistry at \$1,805 Term BH30 (\$6,016 B rate) to serve in addition as Assistant Professor Pharmacology at \$3,195 Term BHT48 (\$6,646 B rate) for 1959-60

Naip Tuna from Instructor Medicine Research Funds at \$2,100 Term AH28 (\$7,400 A rate) to Assistant Professor without change in salary rate or term for 1959-60

Marcel K Richter from Lecturer School of Business Administration Ford Foundation Research in Economics at \$6,400 Term B for 1959-60 to Assistant Professor without change in salary rate or term September 16, 1959 to June 15, 1961

Anne O Krueger Assistant Professor School of Business Administration Ford Foundation in Economics Research and Interdisciplinary Studies in General Education at \$6,300 from Term BT for 1959-60 to Term B September 16, 1959 to June 15, 1961

Walter L Nelson from Research Associate Physiological Chemistry without salary to Research Associate Psychiatry and Physiological Chemistry Research Funds at the rate of \$6,566 Term AHT90 (\$7,296 A rate) October 1, 1959 to June 30, 1960

Simon Fankhauser from Clinical Assistant Medicine Research Funds at the rate of \$4,416 Term AHT87 (\$5,040 A rate) April 1 to June 30, 1959 to Research Associate at \$4,240 Term CT (\$8,480 A rate) July 1 to December 31, 1959

Fred J Hammerly from Teaching Assistant School of Dentistry at \$1,226 Term BH30 to Clinical Instructor at \$4,066 Term BH90 (\$4,518 B rate) for 1959-60

R Paul Marvin from Instructor Agricultural Engineering at \$7,500 Term A to Instructor Agricultural Education at the rate of \$7,700 Term A January 1 to June 30, 1960

Ann G Fonaroff Instructor Institute of Child Development and Welfare at \$2,761 Term BH60 (\$4,601 B rate) to serve in addition as Instructor Home Economics Education at \$337 for 11% time December 16, 1959 to June 15, 1960

Allan L Olson from Research Assistant Economics School of Business Administration Research Funds at \$2,043 Term BHT50 to Instructor Economics School of Business Administration at \$1,544 Term CHX50 (\$4,630 B rate) December 16, 1959 to June 15, 1960

Robert C Goodlin Instructor Obstetrics and Gynecology Research Funds at \$6,917 Term CT (\$8,300 A rate) September 1, 1959 to June 30, 1960 to serve in addition as Research Fellow Dight Institute without salary October 1, 1959 to June 30, 1960

Orlando R Ruschmeyer Instructor School of Public Health Research Funds at \$2,361 Term CHT50 (\$5,000 B rate) October 1, 1959 to June 15, 1960 to serve in addition as Research Fellow at \$1,000 for 20% time November 1, 1959 to June 15, 1960

Mary L Endter from Freeborn County Assistant County Home Agent Instructor Agricultural Extension Service at \$350 Term CT (\$4,200 A rate) October 1-31, 1959 to Meeker County Home Agent Instructor at the rate of \$4,600 (\$4,000 University \$600 County) Term AH87 November 1, 1959 to June 30, 1960

Mary A Maas from Anoka County Assistant County Home Agent Instructor Agricultural Extension Service at \$4,000 Term AT to East Otter Tail County Home Agent Instructor at the rate

of \$4,600 (\$4,200 University \$400 County) Term AH91 October 19, 1959 to June 30, 1960

James W Ratz from Research Assistant Electrical Engineering Research Funds at \$2,043 Term BHT50 to Teaching Assistant Electrical Engineering without change in salary rate or term for 1959-60

George W Wermers Teaching Assistant Physiology at \$2,043 Term BH50 to serve in addition as Teaching Assistant School of Agriculture at \$346 for 25% time for the fall quarter of 1959-60

Dustin W Wilson, Jr Instructor Student Teaching College of Education at \$2,259 Term BH50 (\$4,518 B rate) to serve in addition as Teaching Assistant General Education at \$908 for 25% time October 16, 1959 to June 15, 1960

Robert C Bright Teaching Assistant Geology and Mineralogy at \$1,022 Term BH25 to serve in addition as Research Assistant Geology and Mineralogy Research Funds at \$341 Term CHT25 for the fall quarter of 1959-60

Gloria M Williams Teaching Assistant School of Home Economics at \$1,022 Term BH25 to serve in addition as Research Assistant School of Home Economics Research Funds at \$1,022 for 25% time September 16, 1959 to June 15, 1960

Susumu Osiba Teaching Assistant Physiology at \$2,043 Term BHX50 to serve in addition as Research Assistant Physiology Research Funds at \$851 for 25% time November 1, 1959 to June 15, 1960

Dimitrios C Agouridis from Teaching Assistant Electrical Engineering at \$2,043 Term BHT50 to Research Assistant Electrical Engineering Research Funds without change in salary rate or term for 1959-60

Joseph H Galicich, Jr from Medical Fellow Surgery at \$705 plus tuition and fees Term CT July 1 to September 30, 1959 to Research Assistant Surgery Research Funds at \$1,022 Term CHT75 October 1 to December 31, 1959

Jon H Goldstein from Teaching Assistant Economics School of Business Administration at \$2,043 Term BHX50 to Research Assistant School of Business Administration Research Funds without change in salary rate Term BHT50 for 1959-60

Gunnar T Berquist Research Assistant Horticulture at \$2,043 for 100% time July 1 to September 30, 1959 and 50% time October 1 to December 31, 1959 to serve in addition as Administrative Fellow Student Unions Village Union at \$227 for 25% time November 1 to December 31, 1959 and as Administrative Fellow Student Unions Village Union at the rate of \$2,724 Term AH50 January 1 to June 30, 1960

Richard J Bealka from Medical Fellow Psychiatry and Neurology and University of Minnesota Hospitals at \$2,820 plus tuition and fees Term A to Medical Fellow Specialist at \$5,000 plus tuition and fees Term AT July 1, 1959 to June 30, 1960

The following from Medical Fellows Psychiatry and Neurology and University of Minnesota Hospitals at \$2,820 plus tuition and

fees Term A to Medical Fellow Specialists at \$5,220 plus tuition and fees Term AT for 1959-60

Fritz W Larson
Theodore G Larson

Stanley W Shapiro
Ronald C Young

Youssef A Salama from Medical Fellow Pediatrics Research Funds at \$2,820 plus tuition and fees Term AT to Medical Fellow Pediatrics at \$2,350 plus tuition and fees Term C September 1, 1959 to June 30, 1960

Gottfried H Binder, Jr from Medical Fellow Medicine Ancker Hospital Fellowships at \$2,820 plus tuition and fees Term A to Medical Fellow Medicine Minneapolis General Hospital Fellowships at \$470 Term CT November 1 to December 31, 1959

Alan Ferguson from Teaching Assistant Botany and Research Assistant Botany Research Funds at \$2,043 Term BH50 to Teaching Assistant Botany at \$851 Term CH25 November 1, 1959 to June 15, 1960 and to Non-service Fellow Kettering Fellowship at \$938 November 1, 1959 to June 15, 1960

Antoni Wodzicki Teaching Assistant School of Mines and Metallurgy at \$1,022 Term BH25 to receive \$700 in addition as Non-service Fellow Taconite Fellowship in Mines and Metallurgy September 16, 1959 to June 15, 1960

Jean J McCarthy Teaching Assistant Physical Education for Men at \$1,021 Term BH25 to receive \$2,000 in addition as Non-service Fellow Woodrow Wilson National Fellowship Foundation Graduate Program September 16, 1959 to June 16, 1960

Jonas Mileris from Medical Fellow Psychiatry and Neurology with salary paid directly by the Veterans Administration Hospital October 1, 1959 to June 30, 1960 to Non-service Fellow United States Public Health Service Training in Neurology at \$3,792 October 1, 1959 to April 30, 1960

James V Higgins from Research Assistant Dight Institute at \$2,724 Term AHT50 to Non-service Fellow Public Health Service Grant at \$3,000 November 1, 1959 to June 30, 1960

Josef Hadar from Instructor Economics School of Business Administration at \$2,315 Term BH50 to Non-service Fellow Woodrow Wilson National Fellowship Foundation Graduate Program at \$2,000 September 16, 1959 to June 15, 1960

Clarence L Silbernick from Junior Scientist Hormel Institute at \$5,844 Term AT to Assistant Scientist at \$6,072 Term AT for 1959-60

Eugene I Edie from Senior Accountant Office of the Comptroller at \$5,400 Term A to Bursar at the rate of \$7,392 Term A October 16, 1959 to June 30, 1960

Kenneth L Erickson Principal Cashier Office of the Comptroller at \$6,072 Term A to serve as Bursar at the rate of \$6,564 Term AT May 1 to June 30, 1959 and to Assistant Bursar at the rate of \$6,828 Term AT July 1 to October 15, 1959 and at the rate of \$6,564 Term A October 16, 1959 to June 30, 1960

Jeanette M Hoffman Principal Secretary Office of the Vice President Business Administration at \$4,104 Term A for 1958-59 and at \$4,272 Term A for 1959-60 to serve as Administrative Secretary at the rate of \$4,440 Term AT May 28 to June 30, 1959 and at the rate of \$4,620 Term AT July 1-10, 1959

Grace C Goetz from Clerk-Typist University of Minnesota Hospitals at \$2,664 Term A to Key Punch Operator Office of the Comptroller at the rate of \$3,000 Term A October 28, 1959 to June 30, 1960

Darlene E Gosset from Clerk-Typist Purchasing Department at \$2,664 Term AT to Clerk Office of the Comptroller at the rate of \$2,556 Term AT October 20, 1959 to June 30, 1960

Donna M Johnson from Clerk-Typist University of Minnesota Hospitals at \$2,772 Term A to Clerk-Typist Office of the Comptroller without change in salary rate Term AT November 2, 1959 to June 30, 1960

LeAnn K Lindall from Clerk-Typist Office of the Comptroller at \$2,664 Term AT to Senior Clerk-Typist at the rate of \$3,240 Term AT October 16, 1959 to June 30, 1960

Donna M Oquist from Key Punch Operator Trainee Office of the Comptroller at \$2,880 Term AT to Key Punch Operator at the rate of \$3,000 Term A November 2, 1959 to June 30, 1960

Herbert W Sachs from Experimental Plot Supervisor Plant Pathology and Botany Research Funds at \$2,220 Term CT (\$4,440 A rate) July 1 to December 31, 1959 to Senior Experimental Plot Supervisor at \$1,925 Term CT (\$4,620 A rate) August 1 to December 31, 1959

Constance Hudson from Senior Secretary Bacteriology and Immunology at \$3,792 Term A to Editorial Assistant at the rate of \$4,104 Term A October 1, 1959 to June 30, 1960

Colleen J Vergin from Senior Clerk-Typist School of Nursing Research Funds at \$3,240 Term AT to Senior Clerk-Typist School of Nursing without change in salary rate Term A November 2, 1959 to June 30, 1960

Kathleen J Clayson from Administrative Laboratory Technologist University of Minnesota Hospitals at \$5,616 Term A to Assistant Scientist Laboratory Medicine at \$4,140 Term CT (\$5,844 A rate) October 16, 1959 to June 30, 1960

Betty L Ruediger from Dental Clinic Attendant School of Dentistry at \$1,998 Term B to Senior Clerk at \$2,340 Term CT (\$3,210 A rate) October 1, 1959 to June 30, 1960

Janet L Whitley from Senior Laboratory Technician Pharmacology Research Funds at \$1,064 Term CT (\$3,648 A rate) July 1 to October 15, 1959 to Senior Laboratory Technician Anatomy Research Funds at \$2,584 Term CT (\$3,648 A rate) October 16, 1959 to June 30, 1960

Catherine Johnson from Salad Maker Centennial Hall at \$3,240 Term A to Salad Maker Pioneer Hall at the rate of \$2,430 Term B September 17, 1959 to June 15, 1960

Esther V Lundberg from Cook Centennial Hall at \$3,792 Term A to Cook Pioneer Hall at the rate of \$2,844 Term B September 17, 1959 to June 15, 1960

Nan H Nelson from Food Service Worker Centennial Hall at \$3,000 Term A to Senior Food Service Worker Pioneer Hall at the rate of \$2,340 Term B September 17, 1959 to June 15, 1960

Anna Ontko from Assistant Cook Centennial Hall at \$3,240 Term A to Cook Pioneer Hall at the rate of \$2,529 Term B September 17, 1959 to June 15, 1960

Anna Peterson from Food Service Worker Centennial Hall at \$2,772 Term A to Food Service Worker Pioneer Hall at the rate of \$2,079 Term B September 17, 1959 to June 15, 1960

Clara H Simonson from Assistant Cook Centennial Hall at \$3,240 Term A to Cook Pioneer Hall at the rate of \$2,529 Term B September 17, 1959 to June 15, 1960

Elizabeth Tomasko from Cook Centennial Hall at \$3,792 Term A to Cook Pioneer Hall at the rate of \$2,844 Term B September 17, 1959 to June 15, 1960

Gladys M Linow from Assistant Cook Centennial Hall at \$3,240 Term A to Cook at the rate of \$3,372 Term A October 16, 1959 to June 30, 1960

Anna Stimmler from Food Service Worker Centennial Hall at \$3,000 Term A to Assistant Cook at the rate of \$3,120 Term A September 21, 1959 to June 30, 1960

Lorraine E Carriger from Senior Stores Clerk Centennial Hall at \$3,648 Term A to Senior Account Clerk Territorial Hall at the rate of \$3,792 Term A October 16, 1959 to June 30, 1960

Drostyn M Saari Secretary University Health Service and Research Funds at \$3,372 from Term A to Term AT July 16, 1959 to June 30, 1960

Ardith Bailey from General Staff Nurse University of Minnesota Hospitals and Research Funds at \$2,052 Term CT (\$4,104 A rate) July 1 to December 31, 1959 to General Staff Nurse University of Minnesota Hospitals at the rate of \$4,104 Term A September 1, 1959 to June 30, 1960

Chresula H Lagges Balchunas from General Staff Nurse University of Minnesota Hospitals at \$3,948 Term A to Head Hospital Nurse at the rate of \$4,440 Term A October 1, 1959 to June 30, 1960

Alice M Uleberg from Head Hospital Nurse University of Minnesota Hospitals at \$4,440 Term A to X-ray Therapist at the rate of \$4,272 Term A October 5, 1959 to June 30, 1960

Salary Adjustments

Gove Hambidge, Jr Clinical Associate Professor Psychiatry and Neurology without salary to receive \$900 for 15% time (\$9,000 A rate) October 1, 1959 to May 31, 1960

William B Berg Assistant Professor Seoul National University of Korea Cooperative Project from \$8,790 plus 20% overseas

differential Term AT to \$6,574 plus 20% overseas differential Term CT (\$10,290 plus 20% overseas differential A rate) October 12, 1959 to May 31, 1960

Virginia A L'Heureux Lecturer Division of Humanities Duluth at \$1,130 Term BHX25 (\$4,518 B rate) to receive \$379 for 25% additional time for the fall quarter of 1959-60

Kurt Pollak Instructor Otolaryngology and Research Funds from \$7,150 Term AH96 (\$7,430 A rate) to \$7,430 Term A for 1959-60

Richard R Owen Clinical Instructor Physical Medicine and Rehabilitation Research Funds from \$5,750 Term AHT50 (\$11,500 A rate) to without salary October 15, 1959 to June 30, 1960

Irving R Brand Instructor Law School from \$825 Term CH24 (\$5,156 B rate) December 16, 1958 to June 15, 1959 to \$930 Term CH24 (\$5,813 B rate) December 16, 1959 to June 15, 1960

Mayo H Stiegler Instructor Law School from \$1,080 Term CH26 (\$5,317 B rate) November 1, 1958 to May 31, 1959 to \$1,120 Term CH26 (\$5,538 B rate) November 1, 1959 to May 31, 1960

Zdenek Cernohous Instructor Economics School of Business Administration at \$1,158 Term BH25 (\$4,630 B rate) to receive \$386 for 25% additional time for the fall quarter of 1959-60

Gerald J Eskin Instructor Economics School of Business Administration at \$1,139 Term BH25 (\$4,554 B rate) to receive \$1,060 for 25% additional time for the winter and spring quarters of 1959-60

John O Kangas Instructor Psychiatry and Neurology Research Funds from \$6,645 Term AT to \$6,945 Term AT for 1959-60

Norman R Ziemke Research Fellow Civil Engineering Research Funds from \$7,332 Term AT to the rate of \$7,800 Term AT November 1, 1959 to June 30, 1960

Joseph E Carroll Teaching Assistant School of Physics at \$2,043 Term BH50 to receive \$170 for 13% additional time for the fall quarter of 1959-60

Delbert F Wright Teaching Assistant School of Physics at \$2,043 Term BH50 to receive \$170 for 13% additional time for the fall quarter of 1959-60

Mary E Kirchner Teaching Assistant General College at \$2,043 Term BH50 to receive \$340 for 25% additional time for the fall quarter of 1959-60

Ronald P Covey, Jr Research Assistant Plant Pathology and Botany Research Funds from \$3,405 for 100% time July 1 to September 30, 1959 and 50% time October 1, 1959 to June 30, 1960 to the rate of \$4,086 Term AHT75 November 1, 1959 to June 30, 1960

John E Foss Research Assistant Soils Research Funds from \$3,065 for 75% time July 1 to September 30, 1959 and 50% time October 1, 1959 to June 30, 1960 to \$3,821 for 75% time July 1 to September 30, 1959 and 67% time October 1, 1959 to June 30, 1960

Thomas F McCarthy Research Assistant Mechanical Engineering Research Funds from \$2,043 Term BHT50 to \$3,065 Term BHT75 for 1959-60

Charles E KenKnight Research Assistant School of Physics Research Funds from \$2,247 Term BHT55 to the rate of \$1,022 Term BHT25 October 16, 1959 to June 15, 1960

Carl P Malmquist Medical Fellow Specialist Psychiatry and Neurology Research Funds from \$2,948 plus tuition and fees Term AT to \$5,220 plus tuition and fees Term AT for 1959-60

Thomas Kalb Medical Fellow Medicine Minneapolis General Hospital Fellowships from \$2,820 plus tuition and fees Term A to salary paid directly by the Veterans Administration Hospital November 1, 1959 to June 30, 1960

Robert K Ausman Medical Fellow Surgery Research Funds from \$1,175 plus tuition and fees Term CT July 1 to November 30, 1959 to salary paid directly by the Damon Runyon Fellowship October 1, 1959 to June 30, 1960

Alan C Hymes Medical Fellow Surgery with salary paid by Veterans Administration Hospital and Health Service Resident University Health Service from \$416 Term C October 1, 1959 to March 31, 1960 to \$832 Term C October 1, 1959 to March 31, 1960

Joseph D Martin Medical Fellow Medicine from salary paid directly by the Veterans Administration Hospital to \$1,888 plus tuition and fees Term C Ancker Hospital Fellowships November 1, 1959 to June 30, 1960

Lyle P Schertz Non-service Fellow Caleb-Dorr Fellowship in Agricultural Economics at \$500 to receive \$1,500 in addition as Non-service Fellow Woodrow Wilson National Foundation Graduate Program September 16, 1959 to June 15, 1960

Emily K Oxman Senior Student Personnel Worker Office of the Dean of Students Speech and Hearing Clinic from \$2,525 (\$5,844 A rate) for 50% time August 25-31, 1959 and January 1 to June 30, 1960 and 66% time September 1 to December 31, 1959 to \$2,592 (\$5,844 A rate) for 50% time August 25-31, 1959 and January 1 to March 25, 1960 and 75% time September 1 to December 31, 1959 and 25% time March 26 to June 30, 1960

Lois B Johnson Senior Laboratory Technician Anatomy Research Funds from \$912 Term CHT60 (\$3,648 A rate) October 1 to December 31, 1959 to \$684 Term CT (\$3,648 A rate) October 26 to December 31, 1959

Leaves of Absence

Herbert E Wright, Jr Professor Geology leave without salary for the spring quarter of 1959-60 to join the Oriental Institute archeological expedition to Iran to study the physical, climatic and ecological environment of prehistoric man

Werner Levi Professor Political Science leave without salary February 1 to June 15, 1961 to serve as Carnegie Visiting Professor at the University of Hawaii

Raymond L. Grismer Professor Romance Languages sabbatical furlough December 16, 1960 to June 15, 1961 to complete some unfinished research projects which necessitates visiting various libraries in Washington, D C, Madrid, Paris and London

Charles Edwards Associate Professor Physiology leave without salary November 1, 1959 to April 30, 1960 to complete work at the University of Utah

John C Craddock Assistant Professor Geology and Mineralogy leave without salary for the winter quarter of 1959-60 to conduct field studies of the bed rock geology in the "Trans-Antarctic Trough"

Padmanabha Subramanyam Research Fellow College of Veterinary Medicine Division of Veterinary Bacteriology and Public Health Research Funds continuation of leave without salary November 1 to December 31, 1959 to visit family in India

Kurt Pollak Instructor Otolaryngology 4% time leave without salary July 1, 1959 to June 30, 1960 on account of insufficient funds

Bonnar W Dysart Medical Fellow Mayo Foundation continuation of leave without salary October 1, 1959 to March 31, 1960 to receive stipend from grant

Richard F Emslander Medical Fellow Mayo Foundation leave without salary January 3 to March 31, 1960 for marriage

Venard R Kinney Medical Fellow Mayo Foundation leave without salary October 1, 1959 to August 31, 1960 to receive stipend from grant

Charles D Schmidt Medical Fellow Mayo Foundation leave without salary October 1 to December 31, 1959 to receive stipend from grant

Jewel A Sims Test Scoring Machine Operator Office of the Dean of Students Student Counseling Bureau leave without salary October 21-30, 1959 on account of death in family

Delores R Petersen Clerk-Typist Library leave without salary October 6-16, 1959 on account of illness

Donald R Banham Roundsman Department of Protection and Safety leave without salary October 11 to November 30, 1959 on account of injury at work

Marvin E Sorensen Farm Laborer Northeast Experiment Station on military leave without salary leave to terminate September 8, 1959 (returned from service)

Herman W Ratzlaff Senior Farm Laborer Agricultural Experiment Station Rosemount leave without salary November 1, 1959 to February 29, 1960 on account of illness

Nels Engberg Building Caretaker Physical Plant leave without salary September 18 to October 6, 1959 on account of illness

Lucille C Jacobson Food Service Worker Comstock Hall leave without salary October 8-15, 1959 on account of illness

Helen Grosnick Custodial Worker Territorial Hall continuation of leave without salary November 1-8, 1959 on account of illness

Ellen S Moberg Laundry Worker University Laundry leave without salary October 6 to December 31, 1959 on account of illness

Dorothea Conrad Hospital Aide University of Minnesota Hospitals continuation of leave without salary October 10 to November 8, 1959 on account of injury

Edla M Graf Nursing Station Assistant University of Minnesota Hospitals leave without salary October 13-25, 1959 on account of illness

Lavonne Harthun General Staff Nurse University of Minnesota Hospitals continuation of leave without salary October 7-25, 1959 on account of illness

Mason Huff General Mechanic University of Minnesota Hospitals leave without salary October 16-31, 1959 on account of injury at work

Elsbeth A Kozar General Staff Nurse University of Minnesota Hospitals continuation of leave without salary November 30, 1959 to January 3, 1960 on account of pregnancy

Janet Mielke General Staff Nurse University of Minnesota Hospitals leave without salary November 24, 1959 to January 3, 1960 on account of pregnancy

Elizabeth Nowicki Senior Social Worker University of Minnesota Hospitals 15% time leave without salary October 16, 1959 to June 30, 1960 for personal reasons

Gabriel Wahlstedt General Mechanic University of Minnesota Hospitals leave without salary December 2, 1959 to May 31, 1960 on account of illness

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

University of Minnesota—Duluth

Robert Haakenson, Associate Professor and Head, Department of Speech, Division of Humanities, to serve as consultant to Smith Kline and French Laboratories, Philadelphia, Pennsylvania, in expansion of their speech program, from December 11 to December 18, 1959

Institute of Technology

Mahmoud Riaz, Associate Professor, Electrical Engineering, to serve as consultant to Electric Machinery Manufacturing Company, Minneapolis, Minnesota, from September 15, 1959 to indefinite

College of Medical Sciences

Gustave L. Scheffler, Instructor and Safety Engineer, School of Public Health and University Health Service, to serve as consultant to Augsburg College, Minneapolis, Minnesota, in their safety program development, from December 1, 1959, to December 31, 1960

College of Science Literature and the Arts

Donald B. Lawrence, Professor, Department of Botany, to serve as consultant to Oregon State System of Higher Education, Salem, Oregon, from March 28, 1959, to April 15, 1960

Marvin D. Dunnette, Associate Professor, Department of Psychology, to serve as consultant to Minnesota Mining and Manufacturing Company, St. Paul, Minnesota, from December 1, 1959 to indefinite

Charles H. Backstrom, Assistant Professor, Political Science, to serve as consultant to the Committee on Education and Labor, U.S. House of Representatives, Washington, D.C., from November, 1959, to June, 1960

The President presented for the information of the Board and the record formal responses received from Dean Myung and Dr. Kim indicating their appreciation for the recognition citations awarded them.

The Business Vice President presented for the information of the Board a letter received by Regent Quinlivan from Mr. H. Rowatt Brown thanking the Regents for their part in the dedication of the Carillon Americana and expressing appreciation for the Regents' Award presented to him.

On recommendation of the Business Vice President and the President voted to approve license agreement with George N. Daniels, D.V.M. of Clarion, Wright County, Iowa, stipulating use of inventions protected by Patents Nos. 2,703,570 and 2,881,733 owned by the University, for the production of disease-free pigs for breeding and feeding purposes, filed supplement to the minutes, page 12,243.

On recommendation of the Business Vice President and the President voted to approve an agreement with the following staff members, Lorenz G. Straub, Harald D. Frederiksen, Joseph M. Wetzell and Charles E. Bowers,

from the St. Anthony Falls Hydraulic Laboratory, covering assignment by these men to the Regents of all right, title, and interest in and to their invention of a wave attenuating device, filed supplement to the minutes, page 12,244.

Voted on recommendation of the Business Vice President and the President to approve contracts covering school surveys of the following schools, to be conducted by the Bureau of Field Studies and Surveys:

Independent School District No. 110 (Waconia), Carver County, Minnesota, filed supplement to the minutes, page 12,245

Independent School District No. 593 (Crookston), Polk County, Minnesota, filed supplement to the minutes, page 12,246

Voted on recommendation of the Business Vice President and the President to approve agreements covering student teaching at the following schools for the period September 14, 1959, to June 30, 1960, and the fiscal year 1960-61, remaining in effect from year to year thereafter subject to written termination by either party:

Wheaton Independent School District No. 803, Traverse County, Minnesota, filed supplement to the minutes, page 12,247

Campbell Independent School District No. 847, Wilkin County, Minnesota, filed supplement to the minutes, page 12,248

Roseville Independent School District No. 623, Ramsey County, Minnesota, filed supplement to the minutes, page 12,249

Zumbrota Independent School District No. 260, Goodhue County, Minnesota, filed supplement to the minutes, page 12,250

White Bear Lake Independent School District No. 624, Ramsey County, Minnesota, filed supplement to the minutes, page 12,251

Stillwater Independent School District No. 834, Washington County, Minnesota, filed supplement to the minutes, page 12,252

Austin Independent School District No. 492, Mower County, Minnesota, filed supplement to the minutes, page 12,253

Kimball Independent School District No. 739, Stearns County, Minnesota, filed supplement to the minutes, page 12,254

Fridley Independent School District No. 14, Anoka County, Minnesota, filed supplement to the minutes, page 12,255

Litchfield Independent School District No. 465, Meeker County, Minnesota, filed supplement to the minutes, page 12,256

Echo Independent School District No. 893, Yellow Medicine County, Minnesota, filed supplement to the minutes, page 12,257

South St. Paul Special School District No. 6, Dakota County, Minnesota, filed supplement to the minutes, page 12,258

Sacred Heart Independent School District No. 655, Renville County, Minnesota, filed supplement to the minutes, page 12,259

Voted on recommendation of the Academic Vice President and the President to approve the following increase in fee as of the fall quarter of 1959:

That holders of Fellowships under Title IV of the National Defense Act, when enrolled in the Graduate School, be granted the privilege of paying tuition at the Graduate School resident rate. This action was taken with the understanding that it shall not constitute a precedent for other cases involving residence status that may arise in the future.

Voted on recommendation of the Academic Vice President and the President to approve the following fees for instructional swimming for youth groups (students of elementary, junior and senior high school grades), and for adult groups (high school graduates and older) to be arranged upon request and advance payment of fees, effective November 1, 1959:

25¢ per individual for youth groups
\$10.00 per hour for adult groups with limit of 40 per group

Voted on recommendation of the Business Vice President and the President to approve the establishment of the following classes:

- 3863 Supervisor of Vocational Rehabilitation, at pay range 28, \$547-667, with extra one-half day of vacation leave per month in lieu of overtime pay and a one-year probationary period, effective August 1, 1959
- 6516 Principal Parking Attendant, at pay range 12, \$292-356, with the regular vacation allowance and a six-month probationary period, effective October 1, 1959

Voted on recommendation of the Business Vice President and the President to approve the elimination of the following classes effective November 1, 1959:

- 1815 Attorney and Real Estate Manager
- 6114 Residence Hall Manager
- 8116 Director of Art Gallery
- 8234 Audio-Visual Extension Adviser

The Business Vice President reported for the information of the Board that because of changes in staff personnel, certain changes are necessary in the University staff assignments in the matter of access to the University's securities safe deposit boxes in the vaults at the Northwestern National Bank of Minneapolis. On recommendation of the Business Vice President and the President voted that the Board's action dated November 8, 1947, shall continue in full force and effect with the exception that the two groups shall be as follows:

First group: Vice President, Business Administration
Comptroller
Bursar
Assistant Bursar
Assistant to the Treasurer

Second group: Assistant Comptroller
Chief Accountant
Assistant Chief Accountant
A Principal Accountant
A Senior Accountant
An Accountant

The President presented for the information of the Board the Student Employment Bureau Report on student earnings during the fiscal year 1958-59.

The President presented a report on the 1959 operation of the Showboat submitted by Dr. Frank M Whiting, Director of the University Theater.

The President introduced Mr. Todd Hunt, Editor of the *Minnesota Daily*, and his staff.

The President reported for the information of the Board receipt of a letter from Mr. Edward A. Burdick, Executive Secretary of the Legislative Building Commission, together with a statement prepared by the Commission and released to the press by its chairman, Representative Roger F. Noreen, criticizing Regents' action of October 31 in approving an application for a loan from the Housing and Home Finance Agency to be used for the construction of married student housing on the St. Paul Campus of the University of Minnesota. The President informed the Regents that at his request the Business Vice President had acknowledged receipt of this

statement and had prepared and transmitted to Mr. Burdick and to each member of the Legislative Building Commission a letter outlining the reasons leading to the Regents' action. Copies of both letters were distributed to the Regents.

The Business Vice President reported for the information of the Board receipt of a petition by a group of Duluth citizens urging that the location for the driveway considered by the University into the new heating plant on the Duluth Campus be abandoned. The Business Vice President then called on Mr. R. V. Lund, Supervising Engineer, to discuss the situation presented by the petitioners. Regent Griggs further discussed the matter under consideration. The Business Vice President was instructed to draft and transmit an appropriate answer to the petitioners acquainting them with the reasons for the location of the driveway.

The Business Vice President reported receipt of a letter from Mrs. Croon Nelson, 3129 39th Avenue, Minneapolis, Minnesota, petitioning the University for reimbursement for expenditures for sidewalk and window replacement she was called upon to make at her new home purchased by her after the University of Minnesota purchased under condemnation her former residence located in the West River campus area. The Business Vice President informed the Board that the University could not comply with Mrs. Nelson's request and would appropriately so inform her.

The President having reported for the information of the Board the expressed desire of Assistant Professor Erwin C. Welke and the recommendation of Mr. Ray F. Archer, Director of Insurance and Retirement, University of Minnesota, that Mr. Welke be permitted to continue membership in the State Employees Retirement Association with the understanding that he surrenders all rights under the Faculty Retirement Plan, on recommendation of the Business Vice President and the President, voted to permit Mr. Welke to continue membership in the State Employees Retirement Plan under these terms and conditions.

The President distributed to the Board copies of a report prepared by the Institute of Agriculture at the request of the Agricultural Advisory Committee, for its subcommittee considering the State Grange action recommending establishment of a separate Minnesota University of Agriculture. The President reported that copies of this material also were distributed at the recent annual meeting of the Minnesota Farm Bureau at the Farm Bureau's request.

The Western and Southwestern Minnesota College Committee of Montevideo presented their position relative to the Regents' decision to offer collegiate instruction at Morris and the possible establishment of a state college at Montevideo. Chief spokesmen were Dr. Barr and Mr. O. B. Rekow. Their comments were supplemented by remarks by Senator Fay Child of the district. The President indicated the University would review certain alleged inaccuracies in its statistical data on prospective collegiate enrollment in western Minnesota. Copies of the research data compiled by the committee, of statements presented by Mr. O. B. Rekow, and of a letter dated November 18, addressed to the Honorable Fay G. Child by the Honorable Stafford King, State Auditor, have been filed supplement to the minutes, page 12,260.

Voted to approve applications for contracts and grants totaling \$1,605,778.44, list filed supplement to the minutes, page 12,261.

The Business Vice President reported for the information of the Board receipt of a request from Attorney Edwin C. Austin of the Chicago law firm, Sidney, Austin, Burgess and Smith, that the Regents take action accepting the conveyance of the remaining fractional interests in the premises known as Eastcliff, located at 176 North River Boulevard, St. Paul, Minnesota, the conveyance having been made as originally authorized in a letter from the family of the late Edward Brooks which was dated December 10, 1958, and presented to the Regents at their meeting on December 12, 1958. On recommenda-

tion of the Business Vice President and the President voted to adopt the following action:

The Secretary having reported that Markell C. Brooks, Conley Brooks, Edward Brooks, Jr., Markell Brooks Krafchuk, and Dwight F. Brooks, members of the family of the late Edward Brooks, had delivered to the University deeds conveying their remaining interests in the premises, known as Eastcliff, located at 176 North River Boulevard, St. Paul, Minnesota, and that Mrs. Brooks is still maintaining her home on the premises, as originally contemplated, but will, it is anticipated, shortly commence construction of a new home of her own,

Be It Resolved, That the Regents of the University of Minnesota hereby confirm their approval and acceptance of the gift of said premises, as originally outlined in a letter from the family of the late Edward Brooks which was dated December 10, 1958, and presented to said Regents at their meeting on December 12, 1958; that the President, or Vice President, and the Secretary, or Assistant Secretary, of said Regents be, and they hereby are, authorized to execute on behalf of said Regents an acceptance of the remaining interests of the family of the late Edward Brooks in said premises, which were transferred, during the month of January, 1959, to the University of Minnesota; and that the Secretary, or Assistant Secretary, be, and he hereby is, authorized to forward copies of this resolution to the donors to evidence confirmation of said Regents' acceptance of the gift on the terms originally contemplated.

The Business Vice President reported having obtained an appraisal by A. D. Strong Company, of the Robert W. Carlson property located at 600 15th Avenue Southeast, Minneapolis, said appraisal being \$22,000. On recommendation of the Business Vice President and the President voted to approve the purchase of the Robert W. Carlson real property located at 600 15th Avenue Southeast, Minneapolis, more particularly described as: Lots five (5) and six (6), except the southeasterly fifty (50) feet thereof, Block eleven (11), University Addition to Minneapolis for the price of \$21,500, and authorized the Business Vice President to take appropriate steps to consummate the purchase transaction.

The Business Vice President gave a progress report for the information of the Board relating to the termina-

tion of the Winston Brothers Garden City Development Agreement. The Business Vice President also reported relative to the interest shown by the Brooklyn Village School Board in the purchase of an acreage area in the Earle Brown property; also that he had obtained another appraisal of the valuation of the acreage areas under consideration. The Board will be informed concerning these matters from time to time until they have been resolved.

The Business Vice President reported for the information of the Board that the 1959 Legislative State Buildings Appropriation Act concerning which a suit had been brought has now been held valid by the District Court of Ramsey County. The Court's decision has been appealed to the State Supreme Court, and briefs are now being prepared by Counsel.

On recommendation of the Business Vice President and the President, voted to authorize the appropriate officers to execute a lease on behalf of Regents as lessor running to the Minneapolis Gas Company as lessee covering the property recently purchased by Regents from said lessee commonly designated as #4 holder, located at 20th Avenue South and First Street. Lease filed supplement to the minutes, page 12,262.

The Business Vice President presented for the information of the Board a proposed new policy for merit increases to Civil Service employees, and then called on the University of Minnesota's Director of Civil Service, Mr. Hedwin C. Anderson, to discuss pertinent phases of the new policy. On recommendation of the Business Vice President and the President, voted to authorize the adoption of the new policy.

President Morrill reported for the information of the Board receipt of a letter from Mr. F. T. Frederickson, Section Chairman, Society of American Foresters, Upper Mississippi Valley Section together with a Resolution adopted September 19, 1959, by the said Section of the American Foresters dealing with the construction by the U. S. Department of Agriculture of a laboratory-office building for the Lake States Forest Experiment

Station at the University of Minnesota, School of Forestry, St. Paul Campus. Dr. F. H. Kaufert, Director, School of Forestry, and Dean Harold Macy, Institute of Agriculture, favors the Foresters' resolution which requested the U. S. Department of Agriculture consideration of a proposal to provide new and adequate facilities for the Lake States Forestry Experiment Station on the St. Paul Campus of the University. On recommendation of the Business Vice President and the President, voted to concur in the intent of the resolution.

On recommendation of the Honors Committee and the President, provided the President will also submit the recommendation to the Administrative Committee of the Senate on Tuesday, November 24, voted to approve naming the new classroom building of the Northwest School and Experiment Station the "Hill Building."

The President announced for the information of the Board the appointment of a committee designated the "Morris Campus Advisory Committee." The function of this committee will be the study and the analysis that will lead to recommendations for the organization of collegiate instruction at the West Central School at Morris in the autumn of 1960. The committee chairman is Vice President Malcolm M. Willey, who together with the following named University staff make up the personnel of the committee:

Dean Marcia Edwards
Dean Theodore H. Fenske
Mr. Clinton T. Johnson
Dean E. W. McDiarmid
Professor Lloyd M. Short
Dean R. E. Summers

The President distributed to the Regents copies of his letter addressed to the personnel of the committee bearing on their function.

The President also distributed to the Regents copies of a statement presented by Associate Dean Theodore H. Fenske at a Hearing at the State Capitol, November 16, 1959, before the Legislative Research Commission subcommittee to Study Feasibility of Establishing a State

College in Southwest or Central Minnesota. Specifically, Dean Fenske's assignment was to address his remarks to the question, "What would be the effect on Morris if a state college were established in southwestern Minnesota if Morris were at the same time to become a collegiate branch of the University?"

Voted to approve the following securities transactions by the Investment Committee:

September 16, 1959 through October 31, 1959

ACQUISITIONS

Bonds Purchased

Group Investments Fund

Par Value	Security	Maturity	Cost
\$ 25,000.00	Associates Investment Company Debentures, 5½%	8-1-79	\$ 24,343.75
150,000.00	City of Montreal Sinking Fund Debentures, 5½%	11-1-79	150,000.00
150,000.00	Southern Pacific Equipment Trust Certificates, 4¾%	8-1-66	147,840.23

Commercial Paper Purchased

Temporary Investment Pool—Current Fund

250,000.00	Archer-Daniels-Midland Company	1-13-60	247,109.37
350,000.00	Associates Investment Company	1-15-60	345,797.57
350,000.00	Commercial Credit Company	1-14-60	345,625.00
350,000.00	General Motors Acceptance Corporation	12-31-59	346,675.00
250,000.00	Household Finance Corporation	12-15-59	248,229.17
250,000.00	Hunt Foods and Industries	1-29-60	246,723.96
250,000.00	Libby, McNeill and Libby, Inc.	12-31-59	247,494.79
250,000.00	May Department Stores Company	11-30-59	248,458.33
350,000.00	Sears Acceptance Corporation	12-15-59	347,302.08
250,000.00	Sperry Rand Corporation	1-11-60	247,205.75
250,000.00	Yellow Manufacturing Acceptance Corporation	12-15-59	248,229.17

United States Government Agency Obligations Purchased

Student Loan Reserve Fund

Par Value	Security	Maturity	Cost
150,000.00	Federal Intermediate Credit Banks Debentures, 3.75%	1-4-60	149,703.13
50,000.00	Federal National Mortgage Association Notes, 3.70%	11-10-59	49,984.38
50,000.00	Federal National Mortgage Association Notes, 5.30%	4-11-60	50,000.00

Temporary Investment Pool—Current Fund

400,000.00	Banks for Cooperatives Debentures, 4¼%	12-1-59	400,125.00
1,000,000.00	Banks for Cooperatives Debentures, 4¾%	2-1-60	1,000,000.00
500,000.00	Banks for Cooperatives Debentures, 5¾%	4-4-60	500,000.00
500,000.00	Federal Home Loan Banks Debentures, 5.40%	7-15-60	500,000.00
500,000.00	Federal Intermediate Credit Banks Debentures, 3.70%	12-1-59	500,000.00
1,000,000.00	Federal Intermediate Credit Banks Debentures, 3.75%	1-4-60	997,812.50

United States Treasury Obligations Purchased

Group Investments Fund

100,000.00	United States of America Treasury Notes, 5%	8-15-64	100,000.00
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Student Organizations—Group Investments Fund

16,000.00	United States of America Treasury Notes, 5%	8-15-64	16,067.50
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Temporary Investment Pool—Current Fund

500,000.00	United States of America Treasury Notes, 5%	8-15-64	500,000.00
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Corporate Stock Purchased

Group Investments Fund

No. of Shares	Security	Class	Cost
300	American Can Company, \$12.50 par value	Common	12,908.43
1,000	American Electric Power Company, Inc., \$10.00 par value	Common	47,400.00

No. of Shares	Security	Class	Cost
400	Ex-Cell-O Corporation, \$3 par value	Common	16,105.75
300	Stauffer Chemical Company, \$5 par value	Common	16,871.03

Corporate Stock Dividend

Group Investments Fund

28	Firestone Tire & Rubber Company, \$6.25 par value	Common	None
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Corporate Stock Split

Group Investments Fund

3,000	General Mills, Inc., \$3 par value	Common	None
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University Grove Mortgage Purchased

Group Investments Fund

Security	Maturity	Cost
Mortgage Deed and First Mortgage Note, 5%, dated 11-1-59, in the name of John B. Wolf and Theta H. Wolf, for leasehold Lot Two of Block Six, University Grove Addition	11-1-79	22,500.00

DISPOSALS

Commercial Paper Matured

Temporary Investment Pool—Current Fund

Par Value	Security	Maturity	Cost	Amount Received
\$250,000.00	Archer-Daniels-Midland Company.....	10-15-59	\$247,497.40	\$250,000.00
350,000.00	Associates Investment Company	9-15-59	347,856.25	350,000.00
250,000.00	California Packing Corporation	10-15-59	247,497.40	250,000.00
350,000.00	C. I. T. Financial Corporation	10-30-59	346,682.29	350,000.00
350,000.00	Commercial Credit Corporation	9-15-59	347,890.28	350,000.00
250,000.00	Dow Chemical Company	10-15-59	247,524.31	250,000.00
350,000.00	General Motors Acceptance Corporation	9-15-59	347,856.25	350,000.00
250,000.00	May Department Stores	9-15-59	248,331.60	250,000.00

Temporary Investment Pool—Plant Fund

250,000.00	Gamble Skogmo, Inc.	9-28-59	246,927.08	250,000.00
250,000.00	Genesco, Inc.	9-30-59	246,645.83	250,000.00

Par Value	Security	Maturity	Cost	Amount Received
250,000.00	Yellow Manufacturing Acceptance Corporation	10-15-59	248,805.56	250,000.00

United States Government Agency Obligations Matured

Temporary Investment Pool—Current Fund

500,000.00	Federal Intermediate Credit Bank Debentures, 3.45%	10-1-59	499,843.75	500,000.00
750,000.00	Federal National Mortgage Association Notes, 3¾%	10-13-59	750,234.38	750,000.00

Temporary Investment Pool—Plant Fund

500,000.00	Banks for Cooperatives Debentures, 3.50%	10-1-59	500,000.00	500,000.00
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Minnesota Hospital and Home for Crippled Children Fund

190,000.00	Federal Intermediate Credit Bank Debentures, 3.45%	10-1-59	190,059.38	190,000.00
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United States Treasury Obligations Matured

Student Organizations—Group Investments Fund

11,000.00	United States of America Savings Bonds, "C", 2½%	10-1-59	11,000.00	11,000.00
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Bonds Sold

Group Investments Fund

146,000.00	Columbia Gas System Company Debentures, 3¾%	4-1-77	146,742.18	122,932.00
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Corporate Stock Sold

Group Investments Fund

No. of Shares	Security	Class	Book Value	Amount Received
100	Baltimore Gas & Electric Company, 4½%	Preferred	11,256.20	9,142.36
400	Virginia Electric & Power Company, \$4.20	Preferred	40,521.67	33,180.57

Voted to approve the following contracts:

12-14-100-2434, Cooperative Agreement, Department of Agriculture, Crops Research Division, Studies on PasmO disease and other diseases of flax, allotment of funds, filed supplement to the minutes, page 12,263

AT(11-1)-478, Supplement No. 3, Atomic Energy Commission, extension of contract period and allotment of funds, filed supplement to the minutes, page 12,264

AF 18(603)-31, Supplemental Agreement No. 3, Air Force, provision of fixed overhead rates for fiscal years 1956-57 and 1957-58, filed supplement to the minutes, page 12,265

AF 49(638)-64, Supplemental Agreement No. 1, Air Force, provision of fixed overhead rates for fiscal years 1956-57 and 1957-58, filed supplement to the minutes, page 12,266

AF 01(611)-548, Supplemental Agreement No. 2, Air Force, decrease in AFROTC Flight Training Contract, filed supplement to the minutes, page 12,267

AF 18(600)-1456, Supplemental Agreement No. 5, Air Force, provision of fixed overhead rate of 42% for period of July 1, 1957 through June 30, 1958, filed supplement to the minutes, page 12,268

DA-21-027-AV-1067, Army, Army ROTC Flight Training Program, allotment of funds, filed supplement to the minutes, page 12,269

DA-11-022-ORD-998, Supplemental Agreement No. 13, Army, extension of completion date without change in contract allotment, provision of fixed overhead rate of 42% for fiscal year making that rate provisional for billing purposes, filed supplement to the minutes, page 12,270

DA-49-007-MD-923, Modification No. 4, extension of contract period and allotment of funds, filed supplement to the minutes, page 12,271

N6onr-246, Amendment No. 15, Navy, revision of cost principles, filed supplement to the minutes, page 12,272

N8onr-662(00), Amendment No. 18, Navy, revision of cost principles, filed supplement to the minutes, page 12,273

Nonr-710(00), Amendment No. 17, Navy, revision of cost principles, filed supplement to the minutes, page 12,274

Nonr-710(16), Amendment No. 6, Navy, increase in contract allotment of funds, filed supplement to the minutes, page 12,275

Nonr-710(21), Amendment No. 6, Navy, extension of contract period and allotment of funds, filed supplement to the minutes, page 12,276

Nonr-710(32), Navy, Experimental Study of Unsteady Lift and Drag Forces on Dihedral Hydrofoils in Waves, filed supplement to the minutes, page 12,277

Grant No. Y/45.8/243, National Science Foundation, increase in funds allotted for "Archives in Cosmic Rays in the International

Geophysical Year World Data Center Program," filed supplement to the minutes, page 12,278

Harza Engineering Company, Pearl River Reservoir Project, Amendment providing for increase in funds allotted, filed supplement to the minutes, page 12,279

Voted to accept with thanks the following gifts:

Governmental Research

Donor	National Science Foundation
Amount	\$50,000
Fund	National Science Foundation—Research on Radiative Heat Transfer Analyses
Purpose	To establish a fund to support research on radiative heat transfer analyses in accordance with statement filed supplement to the minutes, page 12,280
Donor	National Science Foundation
Amount	\$29,400
Fund	National Science Foundation—Research on Thin Magnetic Film
Purpose	To establish a fund to support research on investigation of thin magnetic film in accordance with statement filed supplement to the minutes, page 12,281
Donor	U. S. Public Health Service
Amount	\$27,600
Fund	U. S. Public Health Service—Heart and Circulation Research
Donor	National Science Foundation
Amount	\$26,900
Fund	National Science Foundation—Research on Rock Under Stress
Purpose	To establish a fund to support research on rock under stress in accordance with statement filed supplement to the minutes, page 12,282
Donor	National Science Foundation
Amount	\$26,200
Fund	National Science Foundation—Research on Structure of Manifolds
Donor	National Science Foundation
Amount	\$23,400
Fund	National Science Foundation—Research on Interface Mechanics
Purpose	To establish a fund to support research on interface mechanics in accordance with statement filed supplement to the minutes, page 12,283

Donor Amount Fund	U. S. Public Health Service \$23,000 U. S. Public Health Service—Research on Application of Portable Mass Gas Spectrometer
Donor Amount Fund	U. S. Public Health Service \$15,972 U. S. Public Health Service—Polarographic Studies of Cancer
Donor Amount Fund	U. S. Public Health Service \$15,380 U. S. Public Health Service—Research on Dissecting Aneurysm
Donor Amount Fund	U. S. Public Health Service \$11,828 U. S. Public Health Service—Research on Cells and Nondestructive Viruses
Donor Amount Fund	U. S. Public Health Service \$10,482 U. S. Public Health Service—Research on Experimental Pulmonary Arteriosclerosis
Donor Amount Fund	National Science Foundation \$8,000 National Science Foundation—Reviews of Heat Transfer Research
Purpose	To establish a fund to support research for the preparation of annual critical reviews of heat transfer in accordance with statement filed supplement to the minutes, page 12,284
Donor Amount Fund	U. S. Public Health Service \$4,650 U. S. Public Health Service—Research on Hypertension in Atherosclerosis
Donor Amount Fund	U. S. Public Health Service \$500 U. S. Public Health Service—Research on Small Vessel Pressures
Donor Amount Fund	U. S. Public Health Service \$500 U. S. Public Health Service—Research on Pulmonary Blood Flow

Donor U. S. Public Health Service
Amount \$500
Fund U. S. Public Health Service—Research on Intravenous
Aortography
Purpose To establish a fund to support research on intravenous
aortography in accordance with statement filed supple-
ment to the minutes, page 12,285

Donor U. S. Public Health Service
Amount \$500
Fund U. S. Public Health Service—Research on Regional
Blood Flow
Purpose To establish a fund to support research on regional
blood flow and analysis of the patho-physiology of
ventricular septal defects in accordance with statement
filed supplement to the minutes, page 12,286

Donor U. S. Public Health Service
Amount \$500
Fund U. S. Public Health Service—Research on Adrenal Se-
cretion Aldosterone
Purpose To establish a fund to support research on adrenal se-
cretion of aldosterone in stress in accordance with state-
ment filed supplement to the minutes, page 12,287

Donor U. S. Public Health Service
Amount \$500
Fund U. S. Public Health Service—Research on Plasma Cell
Hepatitis
Purpose To establish a fund to support research on study of
plasma cell hepatitis in accordance with statement filed
supplement to the minutes, page 12,288

Donor U. S. Public Health Service
Amount \$500
Fund U. S. Public Health Service—Research on Coronary
Arteriography

Nongovernmental Research

Donor Minnesota Medical Foundation
Amount \$13,716
Fund Minnesota Medical Foundation—Research on Diabetes
Purpose To establish a fund to support research on diabetes in
accordance with statement filed supplement to the
minutes, page 12,289

Donors Various
Amount \$3,956
Fund Rose Wangenstein Memorial Fund for Surgical Re-
search—Heart Disease

Donor	Research Corporation
Amount	\$3,500
Fund	Research Corporation—Low Temperature Studies
Donor	Commercial Solvents Corporation
Amount	\$3,000
Fund	Commercial Solvents Corporation—Poultry Nutrition Research
Purpose	To establish a fund to support research on the use of various feed additives in poultry rations in accordance with statement filed supplement to the minutes, page 12,290
Donor	Phillips Petroleum Company
Amount	\$2,500
Fund	Phillips Petroleum Company—Nitrogen Research
Purpose	To continue support on research on nitrogen under the direction of the Agricultural Experiment Station in accordance with agreement filed supplement to the minutes, page 12,291
Donors	Various
Amount	\$1,000
Fund	Lyle A. French Neurosurgical Research Fund
Donor	Smith, Kline, and French Laboratories
Amount	\$1,000
Fund	Smith, Kline, and French Laboratories—Research on Tranquilizers in Rations for Lambs
Purpose	To continue support on research on tranquilizers in rations for lambs under the direction of the Agricultural Experiment Station in accordance with agreement filed supplement to the minutes, page 12,292
Donors	Various
Amount	\$747.50
Fund	Special Research—Surgery
Donor	Ruth Johnson
Amount	\$500
Fund	Artificial Kidney Research Fund
Donor	Hamilton Watch Company
Amount	\$450
Fund	Hamilton Watch Company—Research in Metallurgy
Purpose	To establish a fund to support research in metallurgy in accordance with statement filed supplement to the minutes, page 12,293
Donor	Mrs. John B. King
Amount	\$300
Fund	Urological Research—Malignant Disease Research Fund

Donor Amount Fund	Anne R. Cargill \$100 Austen S. and Anne E. Cargill Fund for Surgical Research—Malignant Disease Fund
Donor Amount Fund	Merrill Lynch, Pierce, Fenner and Smith, Inc. \$100 Frank E. Burch Research Fund in Ophthalmology
Donors Amount Fund	Various \$55 Experimental Medical Research Fund
Donors Amount Fund	Various \$49 Research in Hodgkins Disease
Donor Amount Fund	Minnesota Medical Service, Inc. \$25 Special Research—Medicine
Donor Amount Fund	Minnesota Department of the American Legion \$2 American Legion Memorial Heart Research Professorship

Scholarships, Fellowships, Loans, and Awards

Donor Amount Fund	General Motors Corporation \$13,550 General Motors College Scholarship
Donors Amount Fund	Various \$8,877.65 All-University Scholarship Fund
Donor Amount Fund	Evans Foundation \$8,457.28 Evans Foundation Scholarship
Donors Amount Fund Purpose	Various \$2,897.10 James E. Dorsey Scholarship To establish the James E. Dorsey Scholarship fund to help law students in accordance with statement filed supplement to the minutes, page 12,294
Donor Amount Fund	Robert L. Moore Foundation \$1,300 Foreign Student Scholarship Fund

Donor Amount Fund Purpose	James F. Lincoln Arc Welding Foundation \$1,000 Seppo J. Viikinsalo-Lincoln Foundation Scholarship To establish a fund to provide four scholarships a year called the Seppo J. Viikinsalo-Lincoln Foundation scholarship in accordance with statement filed supplement to the minutes, page 12,295
Donor Amount Fund	Nash Foundation \$750 Nash Foundation Scholarship Fund
Donor Amount Fund	Minnesota State Bar Foundation \$500 Minnesota State Bar Foundation Scholarship
Donor Amount Fund	American Society for Metals \$500 American Society for Metals Scholarships
Donors Amount Fund	Various \$463 U of M International Exchange Scholarship
Donor Amount Fund	Otto Bremer Foundation \$400 Otto Bremer Foundation Scholarship
Donor Amount Fund	Junior Achievement of Minneapolis \$393 Junior Achievement of Minneapolis Scholarship Fund
Donor Amount Fund	National Plant Food Institute \$200 National Plant Food Institute Scholarship Fund
Donor Amount Fund	Magney, Setter, Leach, Linstrom and Erickson \$200 Magney, Setter, Leach, Linstrom and Erickson Scholarship Fund
Donor Amount Fund	Dealers Scholarship Fund \$150 Twin City Metropolitan Area Gasoline Dealer Scholarship
Donors Amount Fund	Various \$136.49 Jacob C. Cohen Loan Fund
Donor Amount Fund	Anonymous \$50 Hospital Administration Class of 1954 Award

Donor Amount Fund	Mrs. Ivar Sivertsen \$50 Clarke Loan Fund (Psychiatry)
Donors Amount Fund	Various \$40 Norwegian-American Fellowship Fund
Donor Amount Fund	Mr. Quincey Wright \$10 Carroll Binder Memorial Awards in Journalism
Donor Amount Fund	Mrs. R. E. Liebeler \$10 Bertha Weiskopf Scholarship

Miscellaneous

Donor Amount Fund	National Science Foundation \$310,000 National Science Foundation—Academic Year Institute for High School Teachers of Mathematics
Purpose	To establish a fund to support research on an academic year institute for high school teachers of mathematics in accordance with statement filed supplement to the minutes, page 12,295A
Donor Amount Fund	U. S. Public Health Service \$248,962 U. S. Public Health Service—Professional Nurses Ad- vanced Training
Donor Amount Fund	U. S. Public Health Service \$59,100 U. S. Public Health Service—Public Health Nurses Training Program—Graduate—Title II
Donor Amount Fund	Variety Club \$25,000 Variety Club Heart Hospital—Indigent Patient Care
Donor Amount Fund	Asphalt Institute \$20,000 Asphalt Institute—Summer Course on Asphalt Paving and Construction
Purpose	To establish a fund to support a 1960 summer program on asphalt paving and construction in accordance with statement filed supplement to the minutes, page 12,296
Donors Amount Fund	Various \$4,983.38 4-H Revolving Fund

Donor	Ritter Company, Incorporated
Amount	\$4,815
	Ritter Company has donated to the School of Dentistry nine high-speed handpieces
Donor	Ford Foundation
Amount	\$3,515
Fund	Ford Foundation—Conference on Business Education
Purpose	To establish a fund to support a conference on trends in collegiate education for business in accordance with statement filed supplement to the minutes, page 12,297
Donor	Mr. John Todd
Amount	\$500 estimated value
	An electrically driven Hi-Lo bed, wheel chair, and other hospital furniture, plus ophthalmic equipment that the late Dr. Todd used were donated to the University.
Donors	Various
Amount	\$498.43
Fund	Variety Club Heart Hospital Equipment Fund

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 12,298.

Voted to approve transfers of funds No. 6501 to No. 7000 inclusive.

Voted to approve journal vouchers No. 20000 to No. 22500 inclusive.

Voted to approve requisitions No. 35514 to No. 37622 inclusive.

Voted to adjourn.

L. R. LUNDEN, Secretary