

UNIVERSITY OF MINNESOTA  
BOARD OF REGENTS  
MINUTES

January 8, 1960

A meeting of the Board of Regents was held in the Regents' Room, Administration Building, on Friday, January 8, 1960, at 10:00 o'clock a.m.

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

Voted to approve the following amendments to the minutes:

April 10, 1959, special term leave of absence for Otto H Johnson Professor School of Chemistry for the spring quarter of 1959-60 to be cancelled (personal reasons)

July 24, 1959, transfer of Paul Andersen Professor Civil Engineering at \$10,400 Term B to Professor Seoul National University of Korea Cooperative Project at the rate of \$16,500 plus overseas differential Term A June 17, 1959 to February 29, 1960 dates to read June 17 to December 19, 1959 (returned early from Korean service)

Voted to approve the following personnel changes:

**Retirements**

John S Lundy as Professor Emeritus Anesthesiology Mayo Foundation effective September 30, 1959

Marshelle H Power as Professor Emeritus of Experimental Biochemistry in Department of Physiological Chemistry Mayo Foundation effective September 30, 1959

Edward Greinke Manager of Glassblowing Shop to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective February 8, 1960

John Balok Assistant Gardener Physical Plant to retire on Old Age Survivors and Disability Insurance effective October 31, 1959

### Terminations

- Raymond D Pruitt Professor Medicine Mayo Foundation without salary effective June 30, 1959
- Gladys I Bellinger Associate Professor School of Home Economics effective December 31, 1959
- George S Bush Assistant Professor School of Journalism effective December 15, 1959
- Joel G Brunson Assistant Professor Pathology effective June 30, 1959
- Richard H Greenspan Assistant Professor Radiology effective December 31, 1959
- Herbert R Eschliman Instructor English effective December 15, 1959
- Wayne V Huebner Instructor English effective December 15, 1959
- Fred J Hammerly Clinical Instructor School of Dentistry effective December 15, 1959
- Paul R Finley Instructor Pathology with salary paid directly by the Veterans Administration Hospital effective June 30, 1959
- Robert L Sommerville Instructor Medicine Mayo Foundation effective September 30, 1959
- Edward B Waldmann Instructor Medicine Mayo Foundation effective June 30, 1959
- Ashley C Pugh Research Fellow School of Chemistry Research Funds effective December 15, 1959
- Qui W Choi Research Fellow School of Chemistry Research Funds effective January 15, 1960
- Rudiger Memming Research Fellow School of Chemistry Research Funds effective November 30, 1959
- James E Reese Assistant Coach Physical Education and Athletics for Men effective December 31, 1959
- Michael J Smith Teaching Assistant Art effective December 15, 1959
- Samuel E Wallace Teaching Assistant Sociology effective December 15, 1959
- Charles W Morton Research Assistant Industrial Relations Center effective December 31, 1959
- Faith I Naegeli Research Assistant Geology Research Funds effective November 15, 1959
- Richard H Strassburger Medical Fellow Surgery effective December 31, 1959
- Bhasker J Desai Medical Fellow Radiology without salary effective December 31, 1959
- Ara V Doumanian Medical Fellow Mayo Foundation effective November 30, 1959
- Marvin L Lewbart Medical Fellow Mayo Foundation effective October 31, 1959
- Lloyd I Gillin Medical Fellow Radiology Research Funds effective December 31, 1959

Wilbur F Jensen Director Audio-Visual Education Service effective February 1, 1960

Paul M Leland Administrative Scientist Rosemount Aeronautical Laboratories effective December 16, 1959

Eugene L Staples Assistant Director and Assistant Professor University of Minnesota Hospitals effective March 8, 1960

Evelyn R Cherrier Clerk Office of the Comptroller effective December 17, 1959

The following in the Office of Admissions and Records

		Effective Date
Gayle L Baumgardt	Clerk	December 23, 1959
Rachel Z Coleman	Clerk	December 31, 1959
Edythe M Laurie	Senior Clerk	December 15, 1959
*Mary L Spinler	Clerk	December 16, 1959
Rosalie J Traurig	Clerk	November 30, 1959

\* Transferred to miscellaneous payroll in Economics School of Business Administration Research Funds

Betty M Schlueter Senior Clerk-Typist Department of Alumni Relations effective December 31, 1959

The following in the Library

		Effective Date
Victor E Albrecht	Senior Clerk	November 20, 1959
Geraldine E Giese	Senior Clerk	December 31, 1959
Marie J Germann	Junior Librarian	December 28, 1959
Delores R Petersen	Clerk-Typist	December 11, 1959
Annette Rifley	Senior Clerk	December 14, 1959
Pearly S Rudin	Junior Librarian	December 24, 1959

Dorsa V Dodge Clerk-Typist Department of Protection and Safety effective December 9, 1959

Roberta Vad Clerk-Typist Aeronautical Engineering effective November 30, 1959 (transferred to miscellaneous payroll)

Arlene N Jewell Laboratory Attendant School of Home Economics effective December 15, 1959

Betti Z Pfelepsen Transcribing Machine Operator Agricultural Extension Service effective December 4, 1959

Marlin C Behrens Utility Man North Central School and Experiment Station effective November 27, 1959

Clarence J Rother Laborer Animal Husbandry Research Funds effective December 11, 1959

Audrey R Englund Principal Secretary Bacteriology and Immunology effective December 18, 1959

Mary K Agerter Clerk-Typist College of Veterinary Medicine Division of Veterinary Medicine and Clinics effective November 17, 1959

Mary J Lee Senior Clerk School of Dentistry effective December 15, 1959

Carol E Herbert Senior Clerk-Typist Administration College of Education effective January 1, 1960

Charlotte M Locketz Senior Clerk-Typist Institute of Child Development and Welfare effective December 15, 1959

Mary L Dupont Secretary Industrial Relations Center effective December 11, 1959

Phyllis C Hoy Senior Clerk-Typist Industrial Relations Center effective December 1, 1959

Gladys E Kerkow Clerk-Typist Physical Education and Athletics for Men effective December 7, 1959

Beverly F Saatoff Clerk-Stenographer Correspondence Study Instruction effective December 15, 1959

Kathleen P Gawboy Laboratory Technologist Poultry Husbandry Research Funds effective November 18, 1959

Carl F White Photography Assistant Radiology Research Funds effective January 8, 1960

John Bailey Senior Laboratory Animal Attendant Medicine Research Funds effective November 30, 1959 (transferred to miscellaneous payroll)

Beverly H Winn Laboratory Technologist Medicine Research Funds effective October 22, 1959

John Harries Building Caretaker Physical Plant effective December 16, 1959 (deceased November 13, 1959)

Susan W Loeding Clerk Rosemount Research Center effective December 30, 1959

Olga A Kjelvik Assistant Cook Coffman Union Food Service effective November 30, 1959

Mildred G Prattecke Food Service Worker Comstock Hall effective September 18, 1959

Robert S Jeffers Laboratory Animal Attendant Animal Hospital effective November 5, 1959

Lloyd W Ostebee Senior Accountant Office of the Dean of Students Student Activities Bureau effective December 14, 1959

The following in Rosemount Aeronautical Laboratories

		Effective Date
Donald L Gilligan	Operating Engineer	December 11, 1959
Martin K Hanson	Wind Tunnel Mechanic	December 15, 1959
Francis G Snyder	Wind Tunnel Mechanic	November 30, 1959

Robert J Furbur Junior Scientist Physiological Chemistry Research Funds effective January 8, 1960

Marjorie A Vennewitz Junior Scientist Physiological Chemistry Research Funds effective January 14, 1960

Rosanne Silverman Senior Clerk-Typist Surgery Research Funds effective December 18, 1959

Helen E Crump Laboratory Technician Pathology Research Funds effective December 21, 1959

Singapura Manjanatha Junior Scientist Institute of Child Development and Welfare Research Funds effective December 31, 1959

Nancy H Keenan Senior Secretary Minnesota Medical Foundation effective December 25, 1959



The following in the University of Minnesota Hospitals

		Effective Date
Phyllis V Boatman	Senior Clerk-Typist	12-25-59
Joseph W Carl	Building Caretaker	11-18-59
Sharron H Craggs	Occupational Therapist	12-10-59
Georgiann Dingman	Senior Dietitian	12-29-59
Barbara P Erickson	General Staff Nurse	1-29-60
Barbara J Grazin	Bookkeeping Machine Operator	11-27-59
Nora Kaspar	Electroencephalography Technician	12-23-59
Rosemary C Kenney	General Staff Nurse	1-1-60
Mary S Kern	Assistant Director of Nursing Services and Instructor	2-24-60
Georgie W Lodes	General Staff Nurse	12-7-59
Anne M McDonald	X-Ray Technician	12-15-59
Joan A Nelson	Practical Nurse	12-17-59
Mary E Rathmanner	Occupational Therapist	12-18-59
Kay Dell Smith	Physical Therapist	12-25-59
Sue W Swenson	Senior Physical Therapist	12-21-59

Richard J Portner recipient of an Otto Bremer Foundation Scholarship effective October 19, 1959

Larry C Grove recipient of a General Motors College Scholarship effective March 17, 1960

Dennis V D'Andrea recipient of an M A Hanna Company Mineral Technology Scholarship effective October 30, 1959

Judith A Kraayenbrink recipient of a Minnesota Alumni Scholarship effective December 16, 1959

Sara R Beck recipient of a Minnesota Masquers Scholarship effective November 1, 1959

Robert L Bernick recipient of an Alfred P Sloan Foundation Inc. Scholarship effective November 1, 1959

Gary H Knutson recipient of a Smith-Douglass Company Inc Scholarship effective September 28, 1959

Antoinette Mariani recipient of a United States Public Health Service Cancer Research Traineeship Physiology effective September 30, 1959

Irma B Smith recipient of a United States Public Health Service Traineeship School of Public Health effective December 19, 1959

James O Jackson recipient of a Milton G Williams-Anthony B Cassius Scholarship effective May 7, 1959

#### Appointments

Victor Lorber continuation of appointment as Professor Physiology with salary paid directly by the American Heart Association July 1, 1959 to June 30, 1960

Herbert S Wells continuation of appointment as Professor Physiology with salary paid directly by the Veterans Administration Hospital July 1, 1959 to June 30, 1960

John D Krafchuk as Assistant Professor Bacteriology and Immunology Research Funds October 16, 1959 to June 30, 1960 at \$3,648 Term CHT50 (\$7,296 A rate)

Sukumar Biswas as Research Associate School of Physics Research Funds November 1, 1959 to June 15, 1960 at \$4,560 Term CT (\$5,472 B rate)

Page R Edmondson continuation of appointment as Research Associate Medicine Research Funds January 1 to June 30, 1960 at \$3,938 Term CT (\$7,875 A rate)

Robert J Salmon continuation of appointment as Research Associate Radiology Research Funds January 1 to June 30, 1960 at \$3,900 Term CT (\$7,800 A rate)

Rodney E Engelen as Lecturer School of Architecture for the winter quarter of 1959-60 at \$1,200 Term CHX50 (\$7,200 B rate)

John C Peeps as Lecturer School of Architecture for the winter quarter of 1959-60 at \$2,500 Term CX (\$7,500 B rate)

John W Willcoxon III continuation of appointment as Instructor Interdisciplinary Studies in General Education December 16, 1959 to June 15, 1960 at \$2,008 Term CH67 (\$4,518 B rate)

John Gilbertson continuation of appointment as Instructor School of Public Health Laboratory of Physiological Hygiene January 1 to March 31, 1960 at \$753 Term CH50 (\$4,518 B rate) and as Research Associate Laboratory of Physiological Hygiene Research Funds January 1 to March 31, 1960 at \$264 Term CH15 (\$5,265 B rate)

Ripley S Hansen continuation of appointment as Instructor General College for the winter quarter of 1959-60 at \$1,506 Term C (\$4,518 B rate)

Richard P T Idtse as Instructor Division of Science and Mathematics Duluth for the winter and spring quarters of 1959-60 at \$3,012 Term CX (\$4,518 B rate)

Wallace M Wass continuation of appointment as Instructor College of Veterinary Medicine Division of Veterinary Medicine and Clinics Research Funds January 1 to June 30, 1960 at \$3,250 Term CT (\$6,500 A rate)

Fred H Mansbridge as Research Fellow Political Science Public Administration Center December 16, 1959 to June 30, 1960 at the rate of \$3,012 Term AH50

Wilmer G Miller continuation of appointment as Research Fellow School of Chemistry January 1-31, 1960 at \$542 Term CT (\$6,500 A rate) and as Research Fellow School of Chemistry Research Funds February 1 to June 30, 1960 at \$2,708 Term CT (\$6,500 A rate)

Clarence H Suelter as Research Fellow Physiological Chemistry without salary September 1, 1959 to June 30, 1960

James H Jacobs continuation of appointment as Research Fellow School of Chemistry Research Funds December 1, 1959 to June 30, 1960 at \$2,380 Term CHT68 (\$6,024 A rate)

Bertha A Lewis continuation of appointment as Research Fellow Agricultural Biochemistry Research Funds January 1 to February 29, 1960 at \$1,029 Term CT (\$6,171 A rate)

Venkateswarlu Pothapragada continuation of appointment as Research Fellow Physiological Chemistry Research Funds January 1 to June 30, 1960 at \$2,900 Term CHT94 (\$6,171 A rate)

Pandurang D Deshpande continuation of appointment as Research Fellow Pediatrics Research Funds January 1 to March 31, 1960 at \$1,506 Term CT (\$6,024 A rate)

John W Orton continuation of appointment as Research Fellow School of Chemistry Research Funds January 1 to June 30, 1960 at \$3,012 Term CT (\$6,024 A rate)

Evelyn P Hatcher as Teaching Assistant Anthropology for the winter and spring quarters of 1959-60 at \$1,362 Term CH50

Rodger P Crowell as Teaching Assistant Art for the winter and spring quarters of 1959-60 at \$681 Term CHX25

Gerald F Webers as Teaching Assistant Geology for the winter and spring quarters of 1959-60 at \$1,362 Term CHX50

Noel K Barstad continuation of appointment as Teaching Assistant German for the winter quarter of 1959-60 at \$341 Term CH25

Mahmoud Taher as Teaching Assistant Interdisciplinary Studies in General Education December 16, 1959 to June 15, 1960 at the rate of \$1,022 Term BH25

Gerald W Lundeen as Teaching Assistant Interdisciplinary Studies in General Education for the winter quarter of 1959-60 at \$341 Term CH25

Grace B Hinrichs as Teaching Assistant Psychology November 16, 1959 to June 15, 1960 at \$1,208 Term CH38

Gerald T Westbrook as Teaching Assistant Chemical Engineering December 16, 1959 to June 15, 1960 at the rate of \$2,043 Term BHX50

Chun T Wang as Teaching Assistant School of Mines and Metallurgy December 1, 1959 to June 15, 1960 at \$984 Term CHT33

James L Levine as Teaching Assistant School of Physics December 16, 1959 to June 15, 1960 at the rate of \$2,043 Term BH50

Judson A Harmon continuation of appointment as Teaching Assistant General Education for the winter and spring quarters of 1959-60 at \$681 Term CH25

Stephen R Dobkin as Teaching Assistant Psycho-Educational Clinic November 12 to December 15, 1959 at \$125 Term CH25

John R Fulton as Teaching Assistant School of Social Work Research Funds December 16, 1959 to June 15, 1960 at the rate of \$1,022 Term BHT25

Jameson C H Lin as Teaching Assistant Geography Research Funds for 1959-60 at \$1,022 Term BHT25

Eugene E Saari as Research Assistant Plant Pathology and Botany Research Funds December 1, 1959 to June 30, 1960 at the rate of \$2,724 Term AHT50

Robert K Gerloff continuation of appointment as Research Assistant Bacteriology and Immunology for the winter and spring quarters of 1959-60 at \$1,362 Term CH50

David C Speer as Research Assistant Institute of Child Development and Welfare December 16, 1959 to June 15, 1960 at the rate of \$1,022 Term BH25

Yerda M Anderegg DeLuca continuation of appointment as Research Assistant Physiological Chemistry Research Funds January 1 to June 30, 1960 at \$1,607 Term CHT58

John L Cowan as Research Assistant Office of the Dean of Students Student Counseling Bureau December 1, 1959 to June 30, 1960 at the rate of \$2,724 Term AH50

Del Rose Dubbs continuation of appointment as Research Assistant Bacteriology and Immunology Research Funds January 1 to June 30, 1960 at \$1,362 Term CHT50

Patricia S Charlier as Administrative Fellow Office of Admissions and Records November 30, 1959 to June 30, 1960 at the rate of \$1,362 Term AH25

Robert E T Rydell continuation of appointment as Medical Fellow Pathology with salary paid directly by the Institute of Arthritis and Metabolic Diseases July 1, 1959 to June 30, 1960

Aydin Bilgutay continuation of appointment as Medical Fellow Surgery January 1 to June 30, 1960 at the rate of \$2,820 plus tuition and fees Term A

Eugene Strauss as Medical Fellow Physical Medicine and Rehabilitation with salary paid directly by the Veterans Administration Hospital November 1, 1959 to June 30, 1960

Richard L Lipson as Medical Fellow Medicine Mayo Foundation January 1 to June 30, 1960 at the rate of \$1,110 Term AH

Mary C Hardegree continuation of appointment as Medical Fellow Pediatrics Research Funds January 1 to June 30, 1960 at \$1,410 plus tuition and fees Term CT

Luis Ardila continuation of appointment as Medical Fellow Radiology Minneapolis General Hospital Fellowships January 1 to June 30, 1960 at \$1,410 plus tuition and fees Term CT

Nikolai Koropchak continuation of appointment as Non-service Fellow United States Public Health Service Training of Medical Students Bacteriology and Immunology December 16, 1959 to June 30, 1960 at \$1,625

Warren Soderberg as Assistant Supervising Engineer Physical Plant December 1, 1959 to June 30, 1960 at the rate of \$10,536 Term A

Betty M Pederson as Assistant Director of Nursing Services and Instructor University of Minnesota Hospitals December 1, 1959 to June 30, 1960 at the rate of \$7,104 Term A

Suzanne H Coursolle as Clerk Office of the Comptroller December 14, 1959 to June 30, 1960 at the rate of \$2,556 Term A

Inga E Peterson as Secretary Office of the Comptroller December 1, 1959 to June 30, 1960 at the rate of \$3,372 Term A

Marlyce S Porter as Clerk-Typist Office of the Comptroller December 7, 1959 to June 30, 1960 at the rate of \$2,664 Term AT

Karen P Brown as Junior Student Personnel Worker Office of the Dean of Students Student Activities Bureau November 2, 1959 to June 30, 1960 at the rate of \$2,220 Term AHX50 (\$4,440 A rate)

Verdell B Fertig as Senior Clerk-Typist Office of the Dean of Students Bureau of Student Loans and Scholarships December 7-31, 1959 at \$221 Term C (\$3,240 A rate)

Janet K Larson as Clerk-Typist Office of the University Attorney December 7, 1959 to June 30, 1960 at the rate of \$2,664 Term A

Delores V Nelson as Senior Clerk Library December 1, 1959 to June 30, 1960 at the rate of \$3,120 Term AX

Richard E Stone as Glassblower Apprentice Glassblowing Shop November 23, 1959 to June 30, 1960 at the rate of \$3,372 Term AT

Roy E Erickson as Storehouse Stock Clerk School of Chemistry November 23, 1959 to June 30, 1960 at the rate of \$3,648 Term A

Helmer W Hoppe as Building Caretaker West Central School and Experiment Station November 16, 1959 to June 15, 1960 at \$1,890 Term C (\$3,240 A rate)

Shirley A Scott as Office Supervisor Bacteriology and Immunology November 16, 1959 to June 30, 1960 at the rate of \$4,440 Term A

Bertha M Cowan as Clerk-Typist College of Veterinary Medicine Division of Veterinary Medicine and Clinics December 1, 1959 to June 30, 1960 at the rate of \$2,664 Term AT

Rosemary P Finnegan as Senior Clerk-Typist College of Veterinary Medicine Division of Veterinary Bacteriology and Public Health November 30, 1959 to June 30, 1960 at the rate of \$3,240 Term A

Carol A Deters as Senior Clerk School of Dentistry December 7, 1959 to June 30, 1960 at the rate of \$3,120 Term A

Joyce A Johnson as Clerk-Typist Administration College of Education December 1, 1959 to June 30, 1960 at the rate of \$2,664 Term A

Maria Berthold as Secretary Psycho-Educational Clinic November 30, 1959 to June 30, 1960 at the rate of \$3,372 Term A

Lois N Salo as Senior Account Clerk Administration Duluth November 23, 1959 to June 30, 1960 at the rate of \$3,792 Term A

Walter L Norell as Building Caretaker Physical Plant Duluth December 16, 1959 to June 30, 1960 at the rate of \$3,240 Term A

Joseph Tomaich as Building Caretaker Physical Plant Duluth December 1, 1959 to June 30, 1960 at the rate of \$3,240 Term A

Mary J Hagelin as Senior Clerk-Typist Extension Division Administration November 18, 1959 to June 30, 1960 at the rate of \$3,240 Term A

Mary J Fishbeck continuation of appointment as Junior Scientist Physiological Chemistry Research Funds January 1 to June 30, 1960 at \$2,496 Term CT (\$4,992 A rate)

Theresa C Lee continuation of appointment as Associate Scientist Radiology Research Funds January 1 to June 30, 1960 at \$3,414 Term CTX (\$6,828 A rate)

Carril Quello as Laboratory Technologist Anatomy Research Funds December 3, 1959 to June 30, 1960 at \$2,660 Term CT (\$4,620 A rate)

David B Harries as Laboratory Technician Physiology Research Funds November 9, 1959 to March 31, 1960 at \$1,188 Term CT (\$3,000 A rate)

Carver W Isabell as Laboratory Animal Attendant Pediatrics Research Funds January 1 to June 30, 1960 at \$1,620 Term CT (\$3,240 A rate)

Walter C Eva as Junior Scientist Medicine Research Funds December 7, 1959 to June 30, 1960 at \$2,836 Term CT (\$4,992 A rate)

Linda M Cadotte continuation of appointment as Senior Laboratory Technician Cancer Biology Research Funds January 1 to June 30, 1960 at the rate of \$3,648 Term AT

Norma V Constantino continuation of appointment as Laboratory Technologist Physiological Chemistry Research Funds January 1 to June 30, 1960 at \$2,310 Term CTX (\$4,620 A rate)

Ardis M Brown continuation of appointment as Laboratory Technologist Anesthesiology Research Funds December 1, 1959 to June 30, 1960 at \$3,031 Term CT (\$5,196 A rate)

Janet E Huneke continuation of appointment as Laboratory Technologist Medicine Research Funds December 1, 1959 to June 30, 1960 at the rate of \$4,620 Term AT

Maxine K Otis continuation of appointment as Laboratory Technologist Medicine Research Funds December 1, 1959 to June 30, 1960 at \$2,695 Term CT (\$4,620 A rate)

Dorothy S Rosell as Senior Secretary Medicine Research Funds December 1, 1959 to March 31, 1960 at \$1,216 Term CT (\$3,648 A rate)

Ruth W Schurr continuation of appointment as Laboratory Technologist Pediatrics Research Funds January 1 to June 30, 1960 at \$2,310 Term CT (\$4,620 A rate)

Caroline Dando continuation of appointment as Senior Clerk-Typist Medicine Research Funds December 1-31, 1959 at \$270 Term CT (\$3,240 A rate)

Alice F Sharks as Clerk-Typist School of Public Health Research Funds December 9, 1959 to June 30, 1960 at \$1,493 Term CT (\$2,664 A rate)

Andrew Lombardo as Building Caretaker Physical Plant December 1-31, 1959 at the rate of \$3,240 Term A and January 1 to June 30, 1960 at the rate of \$3,372 Term A

Leah B Tammeus as Clerk Mimeograph and Bulletins St Paul Campus December 16, 1959 to June 30, 1960 at the rate of \$2,556 Term A

Regina I Zandlo as Senior Clerk-Typist Audio-Visual Education Service December 1, 1959 to June 30, 1960 at the rate of \$3,240 Term A

Lawrence G Bradkorb as Creamery Worker Milk and Cream Department November 16, 1959 to June 30, 1960 at the rate of \$3,504 Term A

Josephine E Schewe as X-ray Technician Animal X-Ray November 16, 1959 to June 30, 1960 at \$2,370 Term C (\$3,792 A rate)

Donald A Moen as Laboratory Animal Attendant Animal Hospital December 4, 1959 to June 30, 1960 at the rate of \$3,240 Term AT

Arrilla Fedde continuation of appointment as Laboratory Technologist College of Veterinary Medicine Division of Veterinary Bacteriology and Public Health Research Funds January 1 to June 30, 1960 at \$2,310 Term CT (\$4,620 A rate)

Marian L Bodey continuation of appointment as Clerk-Typist Pediatrics Research Funds January 1 to March 31, 1960 at \$666 Term CT (\$2,664 A rate)

George A Polk continuation of appointment as Laboratory Animal Attendant Surgery Research Funds December 1-31, 1959 at \$270 Term CT (\$3,240 A rate) and January 1 to June 30, 1960 at \$1,686 Term CT (\$3,372 A rate)

Nancy Mattila continuation of appointment as Secretary Bacteriology and Immunology Research Funds January 1 to March 31, 1960 at \$843 Term CT (\$3,372 A rate)

Cecile E Hansing as Clerk-Typist School of Public Health Research Funds December 1, 1959 to June 30, 1960 at \$1,554 Term CT (\$2,664 A rate)

Earl L Brown as Laboratory Animal Attendant Surgery Research Funds November 15, 1959 to June 30, 1960 at \$2,025 Term CT (\$3,240 A rate)

Carlos M Martinez continuation of appointment as Junior Scientist Medicine Research Funds January 1 to June 30, 1960 at \$2,598 Term CT (\$5,196 A rate)

Margaret Pullen continuation of appointment as Senior Clerk-Typist Pediatrics Research Funds December 1, 1959 to March 31, 1960 at \$1,124 Term CT (\$3,372 A rate)

Olga Archer as Junior Scientist Pediatrics Research Funds November 23, 1959 to June 30, 1960 at \$3,025 Term CTX (\$4,992 A rate)

Harry H Johnson continuation of appointment as Senior Laboratory Animal Attendant Surgery Research Funds January 1 to June 30, 1960 at \$1,824 Term CT (\$3,648 A rate)

Norma J Wubbena continuation of appointment as Secretary Surgery Research Funds January 1 to June 30, 1960 at \$1,686 Term CT (\$3,372 A rate)

Theodora M Danielson as Laboratory Technologist Pharmacology Research Funds November 16, 1959 to June 30, 1960 at the rate of \$4,620 Term ATX

Axel O Carlson continuation of appointment as Senior Laboratory Animal Attendant Physiology Research Funds December 1, 1959 to June 30, 1960 at \$2,128 Term CT (\$3,648 A rate)

Carlos Melkon continuation of appointment as Senior Laboratory Animal Attendant Physiology Research Funds December 1, 1959 to June 30, 1960 at \$2,128 Term CT (\$3,648 A rate)

Joan H Soderland continuation of appointment as Senior Laboratory Technician Physiology Research Funds December 1, 1959 to June 30, 1960 at \$2,303 Term CT (\$3,948 A rate)

Elmer R Walberg continuation of appointment as Laboratory Animal Attendant Physiology Research Funds December 1, 1959 to June 30, 1960 at \$2,044 Term CT (\$3,504 A rate)

Wesley W Walberg continuation of appointment as Laboratory Animal Attendant Physiology Research Funds December 1, 1959 to June 30, 1960 at \$1,890 Term CT (\$3,240 A rate)

Jovita B Baker continuation of appointment as Junior Scientist Anatomy Research Funds December 1, 1959 to June 30, 1960 at \$3,150 Term CT (\$5,400 A rate)

James E Bransford continuation of appointment as Junior Scientist Physiology Research Funds December 1, 1959 to June 30, 1960 at \$2,912 Term CT (\$4,992 A rate)

Henry M Ballin continuation of appointment as Assistant Scientist Physiology Research Funds December 1, 1959 to June 30, 1960 at \$3,682 Term CT (\$6,312 A rate)

Wilma L Beam continuation of appointment as Principal Laboratory Animal Attendant Cancer Biology Research Funds January 1 to June 30, 1960 at the rate of \$4,440 Term AT

Junita J Mortensen continuation of appointment as Senior Laboratory Technician School of Dentistry Research Funds November 16 to December 31, 1959 at \$456 Term CT (\$3,648 A rate)

Noreen D Patterson continuation of appointment as Senior Clerk-Typist Physiology Research Funds January 1 to June 30, 1960 at \$1,686 Term CT (\$3,372 A rate)

Milbert R Bieber as Junior Engineer Rosemount Aeronautical Laboratories November 17, 1959 to June 30, 1960 at the rate of \$5,844 Term AT

Patricia R Dion as Physical Therapist University of Minnesota Hospitals November 30, 1959 to June 30, 1960 at the rate of \$4,620 Term A

Marcia L Galbraith as Occupational Therapist University of Minnesota Hospitals November 30, 1959 to June 30, 1960 at the rate of \$4,620 Term A



The following in the University of Minnesota Hospitals January 1 to June 30, 1960

		Annual Salary	Term
Carol J Anderson	Clerk-Typist	\$2,772	A
Margaret Ballerine	General Staff Nurse	4,104	A
Versie L Barefield	Hospital Aide	3,000	A
Salome J Benson	Practical Nurse	3,240	A
Leo E Berschens	Hospital Janitor	3,372	A
Joan E Bredlie	General Staff Nurse	4,104	A
Joyce Briesacher	Clerk-Typist	2,772	A
Alice V Brown	Custodial Worker	2,556	A
Madelyn C Carlisle	Food Service Worker	2,556	A
Marjorie J Carlson	General Staff Nurse	4,104	A
Rosalie R Carlson	Clerk-Typist	2,772	A
Effie Chezik	Food Service Worker	2,556	A
Sally A Clausen	General Staff Nurse	4,104	A
Myrna A Comnick	General Staff Nurse	4,104	A
Marjorie Decker	Hospital Aide	2,772	A
Anthony L Deutsch	Hospital Janitor	3,372	A
Shirlee L Draeger	General Staff Nurse	4,104	A
Ardeth E Eidsness	Food Service Worker	2,556	A
Alfred W Esberg	Hospital Janitor	3,372	A
Erick A Ferngren	Hospital Janitor	3,372	AX
Marianne Gotch	Hospital Aide	2,772	A
Lillian Gregg	Food Service Worker	2,556	A
Harley J Handy	Hospital Janitor	3,372	A
Jane K Harding	General Staff Nurse	4,104	A
Ella K Harpole	Food Service Worker	2,556	A
Alyce A Heim	General Staff Nurse	4,104	A
Angeline Henricksen	Assistant Cook	2,664	A
Eileen A Honerman	Practical Nurse	3,240	A
Anne M Hornak	General Staff Nurse	4,104	A
Mary L Howze	Senior Clerk-Typist	3,240	A
Marshal Isabel	Hospital Janitor	3,240	A
Ramona Jacobson	Senior Clerk-Typist	3,372	A
Eileen V Jacyk	General Staff Nurse	4,104	AX
Margaret L Johnson	General Staff Nurse	4,104	A
Gertrude Kawalek	Clerk	2,664	A
Beverly J Kotila	Food Service Worker	2,556	A
Janice M Lentsch	Senior Clerk-Typist	3,240	A
Jewel Lundberg	Senior Clerk-Typist	3,372	AX
Marianne E Magnuson	General Staff Nurse	4,104	A
Carolyn M Malkow	Senior Clerk-Typist	3,240	A
Rosemarie Mars	General Staff Nurse	4,104	A
Mary J McIntyre	Hospital Aide	2,772	A
Donna L Meland	Head Hospital Nurse	4,440	A
Lois I Michael	Head Hospital Nurse	4,620	A
Mae Mugaas	Hospital Aide	2,880	A
Ruth M Nelson	General Staff Nurse	4,104	A

		Annual Salary	Term
Laverne A Norquist	General Staff Nurse	4,104	A
Lois M Oppen	General Staff Nurse	4,104	A
Elvi T Ornelas	General Staff Nurse	4,104	AX
Darlene M Paddock	Food Service Worker	2,556	A
Josephine A Palmer	Custodial Worker	2,556	A
Arthur G Peoples	Building Caretaker	3,372	A
Helen C Phelps	Practical Nurse	3,240	A
Shirley J Puff	General Staff Nurse	4,104	A
Gene A Remme	Secretary	3,504	A
Gizella Ryen	Practical Nurse	3,240	A
George A Schell	Hospital Janitor	3,372	A
Alice J Schense	Hospital Aide	2,772	A
Audrey Schnaible	General Staff Nurse	4,104	A
Lois M Selander	General Staff Nurse	4,104	A
Jolene D Sievers	Clerk-Typist	2,772	A
JoAnn Smith	General Staff Nurse	4,104	A
Catherine H Speltz	Practical Nurse	3,240	A
Frances M Stifter	Food Service Worker	2,556	A
Marie G Swensen	Custodial Worker	2,556	A
Margaret E Tarnowski	General Staff Nurse	4,104	A
Mary P Taylor	General Staff Nurse	4,104	A
Phyllis H Theodorson	General Staff Nurse	4,104	A
Margaret Vanderkraan	Head Hospital Nurse	4,440	A
Carol L Wold	General Staff Nurse	4,104	A

Leon V Kremer as recipient of an Alcoa Foundation Scholarship of \$168 for the winter and spring quarters of 1959-60 School of Mines and Metallurgy

Louis G Shew as recipient of an American Society for Quality Control Minnesota Section Scholarship of \$200 for the winter and spring quarters of 1959-60 Mechanical Engineering

Joyce K Ranger as recipient of a Louise Ball Scholarship of \$100 for the winter and spring quarters of 1959-60 School of Dentistry

Janet R Mandelstam as recipient of a Board of Publications Scholarship of \$300 for the winter and spring quarters of 1959-60 School of Journalism

Carolyn L Ramaker as recipient of a Walter D Boutell Scholarship of \$254 for the winter and spring quarters of 1959-60 College of Science Literature and the Arts

John M Roue as recipient of a Walter D Boutell Memorial Scholarship of \$300 for the winter and spring quarters of 1959-60 Political Science

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

Garry G Pierce as recipient of an Otto Bremer Foundation Scholarship of \$600 for the winter and spring quarters of 1959-60 Law School

Lynn S Castner as recipient of a Wilbur H Cherry Scholarship of tuition and fees for the winter and spring quarters of 1959-60 Law School

Chuen-Fu Chow as recipient of a Chinese Students Emergency Aid and Scholarship of \$50 December 11, 1959 to March 31, 1960 Agricultural Economics

Margaret L Carman and LaVonne E Risty as recipients of Katharine J Densford Scholarships of \$100 each for the winter quarter of 1959-60 School of Nursing

Lawrence M Odegard as recipient of a Caleb-Dorr Scholarship of \$45 for the winter term of 1959-60 North Central School and Experiment Station

Timothy R Rousu as recipient of a Caleb-Dorr Scholarship of \$40 for the winter term of 1959-60 North Central School and Experiment Station

Faythe J Larson as recipient of a Duluth Scholarship (Armistad Grady-Kiwanis Club) of \$300 for 1959-60 Division of Education and Psychology Duluth

Arleen M Fairbanks as recipient of a Duluth Scholarship (Indian Scholarship Fund) of \$89 September 28 to December 19, 1959 Division of Business and Economics

Donald B Johnson as recipient of a First American National Bank Scholarship of \$300 for 1959-60 Division of Business and Economics Duluth

Basil Papandreou as recipient of a Foreign Student Emergency Aid and Scholarship of \$300 for 1959-60 College of Science Literature and the Arts

John A Newman as recipient of a Hilltop Laboratories Scholarship of \$100 December 1, 1959 College of Veterinary Medicine

Warren H Luedke as recipient of a Hilltop Laboratories Scholarship of \$200 December 1, 1959 College of Veterinary Medicine

Willard D Kiefer and Duane L Packer as recipients of Home-lite Forestry Scholarships of \$250 each for 1959-60 School of Forestry

Robert P Cooke as recipient of a C H Johnston Scholarship of \$200 for the winter and spring quarters of 1959-60 School of Architecture

Robert M Hysell as recipient of a Magney Setter Leach Lindstrom and Erickson Inc Scholarship of \$200 for the winter and spring quarters of 1959-60 College of Science Literature and the Arts

Margaret P Chu as recipient of a Gertrude Mayeron Nurses Scholarship of \$100 for the winter quarter of 1959-60 College of Education

Clinton R Bunke as recipient of a Metropolitan Twin Cities Area Dealer Scholarship of \$150 for the winter quarter of 1959-60 Mathematics College of Science Literature and the Arts

Thomas W Lezniak as recipient of a Minnesota Academy of Science Scholarship of \$250 for the winter and spring quarters of 1959-60 School of Physics

Marlene A George as recipient of a Minnesota Alumni Scholarship (Special) of \$25 December 1, 1959 to January 1, 1960 College of Science Literature and the Arts

Martha A Watland as recipient of a Minnesota Alumni Scholarship (Special) of \$250 for the winter and spring quarters of 1959-60 History

Stanlee Lonsdale as recipient of a Minnesota Alumni Scholarship (Special) of \$500 December 1, 1959 to June 30, 1960 College of Science Literature and the Arts

Marlene M Olson as recipient of a Minnesota Masquers Scholarship of \$150 for the winter and spring quarters of 1959-60 Speech and Theater Arts

Douglas E Torp as recipient of a W S Moore Scholarship of \$300 for 1959-60 Geology Duluth

The following as recipients of Nash Foundation Scholarships of \$200 for the winter and spring quarters of 1959-60

Patricia A Dahlstrom	Psychology
James S Good	College of Science Literature and the Arts
Stephen E Lee	General College
Patricia A McCart	History
Michael J Rockler	Political Science
Clifford A Pesonen	College of Medical Sciences

The following as recipients of National Merit Scholarships for 1959-60

	Amount
David W Bahnemann	College of Science Literature and the Arts \$ 100
Carolyn M Amundson	School of Chemistry 1,200
John S Kronholm	College of Science Literature and the Arts 550
John C Lynskey	College of Education 550
Peteris Zarins	School of Architecture 700

Terry L Newstrom as recipient of a National Merit Scholarship of \$650 November 1, 1959 to June 30, 1960 Mathematics College of Science Literature and the Arts

Robert R Drechsel recipient of a National Science Foundation Grant for Academic Year Institute for High School Teachers of Mathematics to receive a supplement of \$257.78 December 8, 1959

The following as recipients of Laverne Noyes Scholarships of tuition only for the winter quarter of 1959-60

Donald L Bye	Law School
Terrence L Clark	Philosophy
Louella E Edwards	Interdisciplinary Studies in General Education
Mervin Eid	School of Physics
Harriette P Goldstein	College of Medical Sciences
Genevra A Howson	School of Nursing

Ronald J Johnson	Elementary Education
Marcia M Kendall	School of Home Economics
Elsie M Klapperich	Home Economics Education
Thomas J Mitchell	College of Science Literature and the Arts
Phillip Nelson	College of Science Literature and the Arts
John F Reighard	Romance Languages
Margaret Twentyman	English

Kathryn M Alar as recipient of a Phi Delta Scholarship of \$110 for the winter and spring quarters of 1959-60 College of Education

Delphie J Lindstrom and Lynn A Soppeland as recipients of Railway Business Women's Association of the Twin Cities Scholarships of \$75 each for the winter quarter of 1959-60 School of Nursing

James G Busse as recipient of Reader's Digest Foundation Scholarship totaling \$170.29 December 1959 School of Journalism

Gisela E Lucek as recipient of a Dr Martha Ripley Memorial Scholarship of \$200 for the winter and spring quarters of 1959-60 College of Education

Peter T Finden as recipient of a School of Mines and Metallurgy Scholarship of \$100 for the spring quarter of 1959-60 Metallurgy

Susanne Hackett as recipient of a School of Nursing Foundation Scholarship of \$100 for the winter quarter of 1959-60 School of Nursing

Helen E Mracek as recipient of a School of Nursing Foundation Scholarship of \$100 for the winter quarter of 1959-60 College of Education

Peter T Finden as recipient of a Sigma Rho Alumni Association Beta Chapter Scholarship of \$100 for the winter quarter of 1959-60 Metallurgy

The following as recipients of Florence Goodrich Sinclair Scholarships for the winter and spring quarters of 1959-60

		Amount
Marlyce I Asp	English	\$200
Sigrid B Olness	Russian	200
Sandra C Peterson	Zoology	200
Georgia L Rodum	College of Science Literature and the Arts	200
Sandra A Rommelmeyer	College of Science Literature and the Arts	300

Julianna M Olness as recipient of a Florence Goodrich Sinclair Scholarship of \$100 for the winter quarter of 1959-60 School of Nursing

Michael A Halleen as recipient of a Dora V Smith Scholarship of tuition and incidental fees for the winter and spring quarters of 1959-60 College of Education

The following as recipients of Social Service Council Scholarships of tuition and incidental fees for the winter and spring quarters of 1959-60

Mary A Bayless	Art
Constance C Cave	Medical Technology
Joan Delich	School of Social Work
Eric G Frobom	History
John R Hadd	Political Science
Susan A Hanson	Anthropology
Gwendolyn B Jones	Sociology
Siegfried W Kraft	German
Norman S Lillegard	College of Science Literature and the Arts
James E Mayer	College of Science Literature and the Arts
Patricia A McDonald	College of Science Literature and the Arts
Marilyn A Nelsen	Sociology
Darrell P Nelson	College of Science Literature and the Arts
Dona M Sheldon	School of Chemistry

June F Hallberg as recipient of a Belle Bonsteel Sorensen Music Scholarship of \$105 for 1959-60 Music

Andreas Vape as recipient of a Belle Bonsteel Sorensen Scholarship of \$70 for the winter and spring quarters of 1959-60 Music

Janet Benson as recipient of a Blanche L Thompson Memorial Scholarship of \$500 for 1959-60 Library School

Collette R Ostrom as recipient of a Tozer Foundation Inc Scholarship of \$400 for 1959-60 English Duluth

Donald W Boker as recipient of a Twin Cities Chapter American Society of Tool Engineers Scholarship of \$100 for the winter quarter of 1959-60 Mechanical Engineering

Ivan E Berg as recipient of a Twin City Obedience Training Club Scholarship of \$300 for 1959-60 College of Veterinary Medicine

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

	Amount
Marion L Kyrola	Business and Economics \$ 70
Kenneth G Maeckelbergh	Art 15
Gerhard E Schmidt	Speech 110

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

	Amount
Charles H Andresen	History \$ 50
Michael S Berman	Political Science 150
Barbara M Coughlin	Speech 75
Anthony B Fiskett	School of Journalism 35
Patricia L Hugdahl	Business and Economics 25
Kenneth G Maeckelbergh	Art 20
M Susan Miners	English 25
George S Osborne	Business and Economics 25

The following as recipients of United States Office of Education Graduate Fellowships (Education of the Mentally Retarded) for 1959-60 Educational Psychology

	Amount
Stanley C Knox	\$4,000
Herman C Scheurer	3,600
Edith K Webber	2,000

Richard L Davis recipient of a United States Public Health Service Cancer Research Training Grant to receive a supplement of \$392.24 December 1-31, 1959 Pathology

Mary A Onstad as recipient of a United States Public Health Service Professional Nurse Traineeship of \$688 September 28 to December 19, 1959 School of Nursing

Phyllis M Hall as recipient of a United States Public Health Service Professional Nurse Traineeship of \$1,150 September 28, 1959 to March 19, 1960 School of Nursing

The following as recipients of United States Public Health Service Professional Nurse Traineeships September 28, 1959 to June 11, 1960 School of Nursing

	Amount
Minnie L Bailey	\$1,700
Carolyn R Bergstrom	1,700
Genevieve S Brace	1,700
Beverly J Fillips	1,700
Shirley R Graffam	2,125
Lena A Haberstroh	1,700
Alvira B Hiltz	2,380
Kathryn A Lindall	2,125
Velma M Math	1,700
Lois N Vold	1,700
Delores J Wegner	1,700
Dorothy H Thomas	1,850

The following as recipients of United States Public Health Service Professional Nurse Traineeships September 28, 1959 to July 16, 1960 School of Nursing

	Amount
S Adele Christensen	\$2,660
Barbara A Damon	2,375
Grace E Cohdes	2,660
Karen L Gruenhagen	1,900
Janet F McKilligan	1,900
Marjorie L Sears	1,900

The following as recipients of United States Public Health Service Professional Nurse Traineeships September 28, 1959 to August 20, 1960 School of Nursing

	Amount
Margaret A Baker	\$2,150
Margaret L Barry	2,688
Mary E Becker	2,688
Julaine I Domke	2,150
Margery A Duffey	3,225
Barbara A Farm	2,688
Jessie M Hanson	2,150
Eunice A Hantho	2,688
Aleen M Jillson	2,688
Mary M Kelly	2,688
Doris L Kersting	2,688
Harriet M Klock	3,334
Marian A Lewis	2,688
Norma J Lyslo	2,688
Joy D Maugans	2,688
Marilyn R Mihelcic	2,688
Dorothy J Mueller	2,688
Ida M Mullan	2,688
Rita A Nicetta	2,688
Dolores C Peterson	2,150
Elizabeth J Phillips	2,688
Elmina M Price	3,334
Valerie F Rudolph	2,688
Ida M Sather	2,150
Gloria J Shutte	2,688
Ruth A Specht	2,688
Beatrice L Spencer	2,150
Charlotte R Tacke	3,011
Marian J Town	2,688
Carol A Wennerstrom	2,688
Lettie J Williams	2,688
Eleanor H Wolf	2,688
Kathryn M Wollan	2,688

The following as recipients of United States Public Health Service Professional Nurse Traineeships January 4 to June 11, 1960 School of Nursing

	Amount
Dorothy R Hagerty	\$1,375
Eila M Ruotsala	1,100
Helen J Sargent	1,100

Carol A Eckelberg as recipient of a United States Public Health Service Professional Nurse Traineeship of \$1,300 January 4 to July 16, 1960 School of Nursing



Claryce A Swenson as recipient of a United States Public Health Service Professional Nurse Traineeship of \$1,625 January 4 to July 16, 1960 School of Nursing

Mary R Johnson as recipient of a United States Public Health Service Professional Nurse Traineeship of \$1,550 January 4 to August 20, 1960 School of Nursing

The following as recipients of United States Public Health Service Professional Nurse Traineeships of \$2,100 each January 4 to December 17, 1960 School of Nursing

Bonnie J Christoffersen      Sylvia E Nissila  
Delores M Johnson

Jack G Young as recipient of a United States Public Health Service Traineeship of Psychiatric Social Workers of \$1,333.34 January 1 to June 1, 1960 School of Social Work

Harry C Bostick recipient of a United States Public Health Service Traineeship in Public Health Education to receive a supplement of \$1,335 September 17, 1959 to September 10, 1960 School of Public Health

Philip C Hoyer recipient of a United States Public Health Service Traineeship in Public Health Education to receive a supplement of \$1,097.67 September 28, 1959 to September 10, 1960 School of Public Health

Ann Timmerman recipient of a United States Public Health Service Traineeship in Public Health Education to receive a supplement of \$741.67 September 25, 1959 to September 10, 1960 School of Public Health

The following recipients of United States Public Health Service Traineeships in Public Health Nursing to receive supplements of the following amounts School of Public Health

		Amount
Wanda R Bull	September 24, 1959 to June 11, 1960	\$646.69
Laura E Folden	June 16 to August 22, 1959 and September 28, 1959 to February 29, 1960	200.00
Ellen M Kronschnabel	June 16 to August 22, 1959 and September 28, 1959 to February 29, 1960	200.00
Elizabeth A Lindfors	September 25, 1959 to March 19, 1960	600.00
Janet L Pearson	September 17, 1959 to June 11, 1960	546.74
Jane E Rengo	September 28, 1959 to March 19, 1960	600.00

D Holly K Hayes recipient of a United States Public Health Service Training Grant in Biochemistry to receive a supplement of \$52.38 December 31, 1959 Physiological Chemistry

The following recipients of United States Public Health Service Training Grants in Physiological Chemistry to receive deductions as shown December 31, 1959

	Amount
Charles H Blomquist	\$179.75
Leland K Dahle	179.75
Daniel P Gilboe	179.75
Richard W Joos	179.75
James L Kennedy, Jr	135.31
Anna R Kingsbury	135.31
Lester L Lansky	179.75
Tracy C Linn	135.31
Lyle F Norton	135.31
William J Peterson	179.75
Joseph J Rahm	135.31
Eleanor M Saffran	135.31

Harold L Frederick as recipient of a University Bookstores Scholarship of \$200 for the winter quarter of 1959-60 School of Dentistry

The following as recipients of University Bookstores Scholarships of tuition and incidental fees for the winter quarter of 1959-60

Loren D Boutin	Psychology
David L Cochran	Anthropology
Elaine J Fedors	Occupational Therapy
Jane Fleming	Sociology
Jacklyn M Flett	French
Richard A G Francis	Political Science
Carlyle E Hystad	College of Science Literature and the Arts
Sonja Knudsen	History
Richard Kohlan	Psychology
Janice LaGrone	Occupational Therapy
Mary F Lewis	Classics
Shirley M Vierling	Mathematics College of Science Literature and the Arts
Kathleen A Wright	College of Science Literature and the Arts

The following as recipients of University Bookstores Scholarships of tuition and incidental fees for the winter and spring quarters of 1959-60

Sharon L Anderson	College of Science Literature and the Arts
Patricia E Benn	College of Education
John G Bergstrom	College of Education
Bonita L Boutain	School of Home Economics
Bertha A Breyer	Psychology
James C Chamberlain	Psychology
James E Chelberg	Political Science

Anna M Cihac	Medical Technology
Robert F Collins	College of Science Literature and the Arts
Joyce M Cremers	College of Science Literature and the Arts
Susan M Daniels	College of Agriculture Forestry and Home Economics
Roger A Dreyling	College of Education
Julie A Gerber	School of Home Economics
Dennis E Gerth	Electrical Engineering
Edna G Huber	Elementary Education
Donald Huisingh	Agricultural Education
Karl Jacobs	Psychology
Daniel H Janzen	Entomology and Economic Zoology
Marilyn M Johnson	University College
Michael E Kampen	Art
Dennis E Kluver	Agricultural Education
James M Langmo	Agricultural Education
Larry L Leslie	College of Education
Frank W Levin	University College
Martin Manosevitz	Psychology
Phyllis M McClain	Elementary Education
Judith B Mellin	Home Economics Education
Carol J Meyer	English
Bruce E Michels	College of Education
Charles Morrison	Anthropology
Jack W Moskowitz	History
Clareyse E Nelson	Medical Technology
James L Newman	Geography
Ross W Olmsted	College of Education
Gary Olson	College of Education
Nadine Y Olson	College of Science Literature and the Arts
William M Olson	English
Rosalie Osowski	School of Home Economics
Dallas V Ouren	Philosophy
Renee N Pearlman	Psychology
Dean E Peterson	Philosophy
Sharon L Squibb	College of Education
George J Stever	Political Science
Bette L Tilbury	Zoology
Kay S Twite	College of Agriculture Forestry and Home Economics
Sonja E Ulsaker	English

The following are recipients of University Bookstores Scholarships of \$200 each for the winter and spring quarters of 1959-60

Mason B Frank	School of Dentistry
David P Sanger	College of Veterinary Medicine
Richard H Schultz	College of Veterinary Medicine

Eugene E Hansen as recipient of a University of Minnesota Intercollegiate Grant in Aid of \$335 for 1959-60 College of Science Literature and the Arts

The following as recipients of University of Minnesota Intercollegiate Athletics Grants in Aid of estimated amounts as shown for 1959-60

	Amount
Richard E Adolphson	\$1,085
Bobby L Bell	1,412
Paul F Benson	1,085
Peter J Bergman	1,085
Donald V Burawski	1,412
Gary J Colberg	550
Gerald C Dohm	295
Robert L Falls	1,085
Al Curtis Fischer	960
David D Fritz	335
Norman J Grow	950
Lawrence M Harts	1,035
Richard F Hellmer	275
Paul B Hile	335
Anton J Hillebrand	1,412
Glen R Holzemer	275
Ross C Iudica	1,077
Steve F Jelacic	1,085
Neil A Junker	335
Charles L Kellenberger	680
Aristides S Kereakos	1,085
LaMond V Kopesky	335
Dale F Lamski	775
Douglas V Larson	1,085
Gregory K Larson	335
Jerome D Larson	275
Wayne R Lazorik	275
Harold D Lewis	335
David C Lothner	270
Eric J Magdanz	1,085
Vincent A Marcozzi	1,412
John F McCaffrey	275
Robert L McNeil	1,412
Lawrence R Molsather	180

		Amount
Marty A Nordstrom	College of Education	335
David S Odegard	College of Science Literature and the Arts	335
Daniel B Olson	College of Education	275
Ronald F Ottosen	General College	685
Maurice R Paulsen	College of Education	1,085
Russell C Pederson	School of Business Administration	602
David G Peterson	College of Science Literature and the Arts	335
Gary D Peterson	College of Science Literature and the Arts	810
Russell C Peterson	College of Science Literature and the Arts	1,085
Larry F Piet	General College	662
James M Reifsteck	General College	335
Harry L Schlieff	College of Science Literature and the Arts	335
Lyle D Skandel	College of Science Literature and the Arts	1,412
Bernard R Smith	College of Education	602
Charles E Smith	College of Science Literature and the Arts	1,085
Sanford Stephens	College of Science Literature and the Arts	1,027
Robert J Wasko	College of Education	275
Charles E Werner	General College	1,102
Ronald L Wright	College of Science Literature and the Arts	602

Bonnie J Christoffersen as recipient of a Marion L Vannier Scholarship of \$100 for the winter quarter of 1959-60 College of Education

Carol J Obenhauf as recipient of a Marion L Vannier Scholarship of \$100 for the winter quarter of 1959-60 School of Nursing

The following as recipients of Henry L Williams Memorial Scholarships for 1959-60 of estimated amounts as shown

		Amount
Harold A Anderson	College of Science Literature and the Arts	\$1,085.00
Robert J Bateman	Institute of Technology	750.00
Timothy J Cashman	College of Science Literature and the Arts	1,412.00
James H Gilbertson	College of Science Literature and the Arts	335.00
Marshall L Hyde	College of Science Literature and the Arts	1,412.00
Richard L Isakson	Mathematics College of Science Literature and the Arts	1,085.00

		Amount
Steven J Jackman	College of Science Literature and the Arts	1,085.00
Jay A Johnson	School of Forestry	335.00
Jay W Kessler	Institute of Technology	1,087.55
Thomas L Kezar	College of Science Literature and the Arts	750.00
Michael J MacLean	College of Science Literature and the Arts	1,085.00
Terry L Maus	College of Science Literature and the Arts	1,085.00
Thomas P McGrann	College of Science Literature and the Arts	1,412.00
Donald B Miller	College of Science Literature and the Arts	1,412.00
William J Milota	College of Science Literature and the Arts	662.00
Robert R Prawdzik	College of Education	1,412.00
Gerald F Schmidt	College of Science Literature and the Arts	1,085.00
Samuel B Slade	College of Science Literature and the Arts	335.00
John B Stephens	College of Education	335.00
James C Stordahl	Institute of Technology	1,087.55
Wayne T Teigen	Civil Engineering	1,414.55
Donald R VanBibber	College of Science Literature and the Arts	1,412.00
Steve J Wally	College of Science Literature and the Arts	335.00
Fulton J Weckman	Geology	335.00
Rodney M Wilson	History	335.00
James M Zak	Mathematics College of Science Literature and the Arts	1,085.00

#### Special Appointments

3 Doris L Exe student as Food Service Worker Southern School of Agriculture beginning November 16, 1959 at 88 cents per hour (sister MaryLin Exe student Custodial Worker Southern School of Agriculture hourly rate)

Mary J Van Valkenburg as Senior Dietitian University of Minnesota Hospitals beginning December 1, 1959 at \$400 per month (sister Judy Van Valkenburg General Staff Nurse University of Minnesota Hospitals monthly rate)

### Promotions and Transfers

William H Marshall Professor Entomology and Economic Zoology at \$12,000 Term A to serve in addition as Professor and Director of Biological Session Lake Itasca Forestry and Biological Station without change in salary rate or term beginning February 1, 1960

C Edward Bowers Research Associate Civil Engineering St Anthony Falls Hydraulic Laboratory at \$12,100 Term AT to continue to serve as Professor Civil Engineering for 50% time without change in salary rate or term December 16, 1959 to June 15, 1960

Jesse E Edwards from Professor Pathology Mayo Foundation at \$4,800 Term AH to Clinical Professor Pathology without salary June 1-30, 1960

Chester W Wood Professor Student Personnel Services Duluth at \$13,150 Term A to serve as Professor Seoul National University of Korea Cooperative Project at the rate of \$13,150 plus 20% overseas differential Term A January 1 to April 30, 1960

Paul J Bilka Clinical Assistant Professor Medicine without salary to serve as Clinical Assistant Professor Medicine Research Funds at \$1,600 Term CHT39 (\$6,200 A rate) November 1, 1959 to June 30, 1960

Robert C Bright Teaching Assistant Geology at \$1,022 Term BH25 and Research Assistant Geology Research Funds at \$341 Term CHT25 for the fall quarter of 1959-60 to serve as Instructor Geology at \$1,130 Term CH75 (\$4,518 B rate) for the winter quarter of 1959-60 and continuation of appointment as Research Assistant Geology Research Funds at \$681 Term CHT25 for the winter and spring quarters of 1959-60

Helga Slessarev Instructor German at \$5,000 from Term B to Term BX for 1959-60

Gordon Bultena Research Assistant Rural Sociology Research Funds at \$2,043 Term BHT50 to serve as Instructor Sociology for 33% of time at \$502 Term CHT33 (\$4,518 B rate) for the winter quarter of 1959-60

Wayne C Menke Teaching Assistant General College at \$2,043 Term BH50 to serve as Instructor at \$753 for 50% time (\$4,518 B rate) for the winter quarter of 1959-60

Walter James Lecturer Civil Engineering St Anthony Falls Hydraulic Laboratory at \$4,000 (\$6,000 B rate) for 100% time September 16 to December 15, 1959 and 50% time December 16, 1959 to June 15, 1960 to serve in addition as Research Fellow for 50% time at \$1,000 December 16, 1959 to March 15, 1960

Murray Tanasichuk from Medical Fellow Specialist Anesthesiology Research Funds at \$1,500 Term CHT60 (\$6,000 A rate) July 1 to November 30, 1959 to Research Fellow without change in salary rate or term July 1 to November 30, 1959 and \$2,415 Term CHT60 (\$6,912 A rate) December 1, 1959 to June 30, 1960

Hugh D Westgate from Medical Fellow Specialist Anesthesiology Research Funds at \$1,500 Term CHT60 (\$6,000 A rate) July 1 to November 30, 1959 to Research Fellow without change in salary rate or term July 1 to November 30, 1959 and \$2,277 Term CHT60 (\$6,300 A rate) December 1, 1959 to June 30, 1960

Eleanor S Fitzgerald from Clay County Acting County Home Agent Instructor Agricultural Extension Service at \$5,800 (\$3,150 University \$1,200 County Term AHT75) Term AH54 to Clay County Home Agent Instructor at the rate of \$5,800 (\$4,200 University \$1,600 County) Term AH72 November 16, 1959 to June 30, 1960

Arnold K Sandager from Scott County Agricultural Agent Instructor Agricultural Extension Service at \$6,500 (\$4,600 University \$1,900 County) Term AH71 to Washington County Agricultural Agent Instructor at the rate of \$7,600 (\$4,487 University \$3,113 County) Term AH59 January 1 to June 30, 1960

Oliver E Strand from Fillmore County Soil Conservation Agent Instructor Agricultural Extension Service at \$5,700 (\$5,500 University \$200 County) Term AH96 to Winona County Agricultural Agent Instructor at the rate of \$6,500 (\$4,275 University \$2,225 County) Term AH66 December 14, 1959 to June 30, 1960

Robert I Wayne from Goodhue County Assistant County Agricultural Agent Instructor Agricultural Extension Service at \$4,982 (\$4,440 University \$542 County) Term AH89 to Scott County Agricultural Agent Instructor at the rate of \$5,900 (\$4,250 University \$1,650 County) Term AH72 January 1 to June 30, 1960

Francis G Caro from Research Assistant Industrial Relations Center Research Funds at \$2,043 Term BHT50 to Teaching Assistant Sociology without change in salary rate or term December 16, 1959 to June 15, 1960

Douglas M Mitchell Teaching Assistant Psycho-Educational Clinic at \$1,021 Term BH25 to continue to serve in addition as Teaching Assistant General Education at \$681 for 25% time December 16, 1959 to June 15, 1960

Arnold M Rehmann Research Assistant Psycho-Educational Clinic at \$2,043 Term BH50 to continue to serve in addition as Teaching Assistant General Education at \$341 for 25% time for the winter quarter of 1959-60

Martin Lopez from Research Assistant Physiological Chemistry Research Funds at \$681 Term CHT50 October 1 to December 31, 1959 to Teaching Assistant without salary October 1, 1959 to June 30, 1960

Edna A Regehr from Laboratory Technologist Agricultural Biochemistry Research Funds at \$1,304 Term CHTX57 (\$4,992 A rate) July 1 to December 15, 1959 to Teaching Assistant and Research Assistant at \$1,476 Term CHTX50 December 16, 1959 to June 30, 1960



Robert W Gore from Teaching Assistant Chemical Engineering at \$2,043 Term BHX50 to Research Assistant Chemical Engineering Research Funds at \$1,362 Term CHT50 for the winter and spring quarters of 1959-60

Robert Ad Van Tyn from Medical Fellow Surgery Ancker Hospital Fellowships at \$2,820 plus tuition and fees Term AT to Medical Fellow Specialist at \$2,995 plus tuition and fees Term CT (\$4,020 plus tuition and fees A rate) October 1, 1959 to June 30, 1960

Paul W Bransford from Medical Fellow Psychiatry and Neurology with salary paid directly by the Veterans Administration Hospital to Medical Fellow Specialist Psychology and Neurology Research Funds at \$6,000 Term CT (\$12,000 A rate) January 1 to June 30, 1960

Wayne W Thompson from Research Assistant Surgery Research Funds at \$2,043 Term CHT75 July 1 to December 31, 1959 to Medical Fellow with salary paid directly by Gillette State Hospital January 1 to June 30, 1960

Raymond W Fulks from Medical Fellow Pathology Ancker Hospital Fellowships at \$1,410 plus tuition and fees Term CT to Medical Fellow Radiology at \$1,410 plus tuition and fees Term C January 1 to June 30, 1960

William B Lundeen from Medical Fellow Radiology at \$2,820 plus tuition and fees Term A to Medical Fellow Radiology Ancker Hospital Fellowships at \$1,410 plus tuition and fees Term CT January 1 to June 30, 1960

Arthur S McFee from Medical Fellow Surgery at \$2,820 plus tuition and fees Term A to Medical Fellow Surgery Research Funds at \$1,410 plus tuition and fees Term CT January 1 to June 30, 1960

Caroline Brede Principal Librarian Law School at \$7,104 Term A to serve as Acting Law Librarian at the rate of \$9,000 Term AT February 1 to June 30, 1960

Wesley J F Grabow from Audio-Visual Materials Adviser Audio-Visual Education Service at \$6,564 Term A to Director of Audio-Visual Education Service at the rate of \$8,004 Term A December 16, 1959 to June 30, 1960

Robert A Walker from Vocational Counselor University of Minnesota Hospitals at \$7,104 Term A to Supervisor of Vocational Rehabilitation at the rate of \$7,392 Term A August 1, 1959 to June 30, 1960

Margaret E Wipperman from Administrative Secretary Office of the President at \$5,196 Term A to Administrative Secretary Seoul National University of Korea Cooperative Project at the rate of \$5,196 plus 20% overseas differential Term AT December 1-31, 1959 and at the rate of \$5,400 plus 20% overseas differential Term AT January 1 to June 30, 1960

Lois H Hansen from Administrative Secretary Office of the Provost Duluth at \$5,196 Term A to Administrative Secretary Office of the President at the rate of \$5,400 Term A December 1, 1959 to June 30, 1960

Darlene E Imsande from Clerk Office of the Comptroller at \$2,664 Term AT to Senior Clerk at the rate of \$3,120 Term A November 23, 1959 to June 30, 1960

Sharon S Peterson from Senior Clerk-Typist Office of the Dean of Students Student Activities Bureau at \$3,240 Term A to Clerk-Typist at the rate of \$2,664 Term A November 13, 1959 to June 30, 1960

Bobbie H Johnson from Clerk-Typist Office of Admissions and Records at \$2,664 Term ATX to Senior Clerk-Typist at the rate of \$3,240 Term AX December 16, 1959 to June 30, 1960

Sharon R Schwingler from Clerk Office of Admissions and Records at \$2,556 Term AT to Senior Clerk at the rate of \$3,120 Term AT December 16, 1959 to June 30, 1960

Dorothy M Lockard from Office Supervisor Library at \$4,620 Term A to Personnel Assistant Office of Civil Service Personnel at the rate of \$4,800 Term A November 20, 1959 to June 30, 1960

The following from Principal Clerks Library at \$3,948 Term A to Library Assistants without change in salary rate or term September 15, 1959 to June 30, 1960

June B Checklund  
Stanton J Linden

Anne C Place  
Rita C Walker

Marie M Higbee from Clerk-Typist Administration College of Science Literature and the Arts at \$2,664 Term A to Senior Clerk Trainee at the rate of \$2,880 Term A November 23, 1959 to June 30, 1960

Floyd L Henderson from Principal Clerk Library Institute of Agriculture at \$3,948 Term A to Library Assistant without change in salary rate or term September 16, 1959 to June 30, 1960

Ruth L Knudsen from Principal Clerk Library Institute of Agriculture at \$3,948 Term A to Library Assistant without change in salary rate or term September 16, 1959 to June 30, 1960

Gustave Wendland from Laboratory Animal Attendant College of Veterinary Medicine Division of Veterinary Medicine and Clinics at \$3,948 Term A to Stores Clerk without change in salary rate or term July 1, 1959 to June 30, 1960

Roberta J Nelson from Junior Scientist Industrial Relations Center at \$6,072 Term A to Assistant Scientist at the rate of \$6,312 Term A November 16, 1959 to June 30, 1960

Alberta Majerle from Senior Account Clerk Administration Duluth at \$4,104 Term A to Administrative Secretary at the rate of \$4,620 Term A December 1, 1959 to June 30, 1960

Mary E Martin from Senior Clerk Rosemount Aeronautical Laboratories at \$3,120 Term AT to Senior Clerk-Typist at the rate of \$3,240 Term AT November 25, 1959 to June 30, 1960

Henry Carr from Hospital Janitor University of Minnesota Hospitals at \$3,792 Term A to Building Caretaker without change in salary rate or term November 16, 1959 to June 30, 1960

Prudence P John from Head Hospital Nurse University of Minnesota Hospitals at \$4,620 Term A to General Staff Nurse at the rate of \$4,440 Term A December 16-31, 1959 and at the rate of \$4,620 Term A January 1 to June 30, 1960

Sarah E Jones from Custodial Worker University of Minnesota Hospitals at \$3,000 Term A to Stores Clerk at the rate of \$3,120 Term A December 1, 1959 to June 30, 1960

R Christine Mena from General Staff Nurse University of Minnesota Hospitals at \$4,104 Term AX to Head Hospital Nurse at the rate of \$4,440 Term AX December 16, 1959 to June 30, 1960

Eileen W Riordan General Staff Nurse University of Minnesota Hospitals at \$4,104 Term AX to serve as Head Hospital Nurse at the rate of \$4,440 Term ATX November 16, 1959 to January 31, 1960

Gloria Smith from Food Service Worker University of Minnesota Hospitals at \$2,664 Term A to Hospital Aide at the rate of \$2,772 Term A November 23, 1959 to June 30, 1960

Gracia G Stiles from Assistant Head Hospital Nurse University of Minnesota Hospitals at \$4,272 Term A to Head Hospital Nurse at the rate of \$4,440 Term A December 1-31, 1959 and at the rate of \$4,620 Term A January 1 to June 30, 1960

Joan L Ya from Physical Therapist University of Minnesota Hospitals at \$4,800 Term A to Senior Physical Therapist at the rate of \$4,992 Term A December 16-31, 1959 and at the rate of \$5,196 Term A January 1 to June 30, 1960

#### Salary Adjustments

Helen M Wallace Professor Maternal and Child Health School of Public Health Research Funds from \$1,734 Term CT (\$13,500 A rate) July 1 to August 17, 1959 to \$2,389 Term CT (\$14,580 A rate) July 1 to August 17, 1959

Marmion W Houghlum Clinical Associate Professor School of Dentistry at \$1,375 Term BH20 (\$6,875 B rate) to receive \$229 for 10% additional time for the winter quarter of 1959-60

Estella F Warner Lecturer School of Public Health Research Funds from \$3,750 Term CT (\$11,250 B rate) for the fall quarter of 1959-60 to \$3,750 Term CHT99 (\$11,364 B rate) for the fall quarter of 1959-60

Marcia I Morrison Instructor Interdisciplinary Studies in General Education at \$1,506 Term BH33 (\$4,518 B rate) to receive \$502 for 34% additional time for the winter quarter of 1959-60

Shao-chung Lee Instructor Electrical Engineering from \$4,518 Term BT to the rate of \$2,259 Term BHT50 (\$4,518 B rate) December 16, 1959 to June 15, 1960

Gerald L Park Instructor Electrical Engineering from \$2,259 Term BHTX50 (\$4,518 B rate) to the rate of \$4,518 Term BT December 16, 1959 to June 15, 1960

Dennis Kane Instructor Medicine Research Funds Ancker Hospital Fellowships from \$2,160 Term CHT72 (\$6,024 A rate) to with salary paid directly by the Ancker Hospital January 1 to June 30, 1960

Yang Wang Instructor Medicine Research Funds from \$6,200 Term AT to the rate of \$1,700 Term AHT27 (\$6,200 A rate) October 1, 1959 to June 30, 1960

Paige J Donnelly Instructor General College at \$2,259 Term BH50 to receive \$753 for 50% additional time for the winter quarter of 1959-60

Garrett K Mandeville Instructor General College at \$2,259 Term BH50 to receive \$502 for 33% additional time for the winter quarter of 1959-60

Stanton K Tefft Instructor General College at \$1,650 Term BH33 to receive \$550 for 34% additional time for the winter quarter of 1959-60

Ulysses S Seal Research Fellow Physiological Chemistry Research Funds from \$6,626 Term CT (\$7,228 A rate) July 1, 1959 to May 31, 1960 to with salary paid directly by the Veterans Administration Hospital November 16, 1959 to June 30, 1960

Ramah J Sofaer Research Fellow School of Chemistry Research Funds from \$2,700 Term CHT60 (\$6,024 A rate) October 1, 1959 to June 30, 1960 to \$2,004 Term CHT67 (\$6,024 A rate) January 1 to June 30, 1960

Harriet H Bakehouse Steele County Home Agent Instructor Agricultural Extension Service from \$5,000 (\$4,300 University \$700 County) Term AH86 to the rate of \$5,300 (\$4,475 University \$825 County) Term AH84 January 1 to June 30, 1960

Howard E Balk Big Stone County Agricultural Agent Instructor Agricultural Extension Service from \$6,700 (\$4,500 University \$2,200 County) Term AH67 to the rate of \$7,200 (\$4,675 University \$2,525 County) Term AH65 January 1 to June 30, 1960

Audrey L Christopherson Big Stone County Home Agent Instructor Agricultural Extension Service from \$4,600 (\$4,000 University \$600 County) Term AH87 to the rate of \$4,900 (\$4,300 University \$600 County) Term AH88 January 1 to June 30, 1960

Oswald A Daellenbach Clay County Agricultural Agent Assistant Professor Agricultural Extension Service from \$7,300 (\$4,500 University \$2,800 County) Term AH62 to the rate of \$7,700 (\$4,675 University \$3,025 County) Term AH61 January 1 to June 30, 1960

Harvey R Derscheid Steele County Assistant County Agricultural Agent Instructor Agricultural Extension Service from \$5,000 (\$4,800 University \$200 County) Term AH96 to the rate of \$5,400 (\$4,975 University \$425 County) Term AH92 January 1 to June 30, 1960

William E Dorsey Hubbard County Agricultural Agent Assistant Professor Agricultural Extension Service from \$6,700 (\$4,700 University \$2,000 County) Term AH70 to the rate of \$7,000 (\$4,875 University \$2,125 County) Term AH70 January 1 to June 30, 1960

James L Edman Swift County Agricultural Agent Instructor Agricultural Extension Service from \$6,500 (\$4,525 University \$1,975 County) Term AH70 to the rate of \$7,100 (\$4,675 University \$2,425 County) Term AH66 January 1 to June 30, 1960

John R Eix Hubbard County Agricultural Agent Rural Development Instructor Agricultural Extension Service from \$6,300 Term A to the rate of \$6,600 Term A January 1 to June 30, 1960

Gerald H Fahning Dodge County Club Agent Instructor Agricultural Extension Service from \$4,600 Term A to the rate of \$4,875 (\$4,775 University \$100 County) Term AH98 January 1 to June 30, 1960

Eleanor S Fitzgerald Clay County Home Agent Instructor Agricultural Extension Service from \$5,800 (\$4,200 University \$1,600 County) Term AH72 to the rate of \$6,000 (\$4,575 University \$1,425 County) Term AH76 January 1 to June 30, 1960

J Russell Gute Steele County Agricultural Agent Associate Professor Agricultural Extension Service from \$7,200 (\$4,500 University \$2,700 County) Term AH63 to the rate of \$7,500 (\$4,875 University \$2,825 County) Term AH62 January 1 to June 30, 1960

Clifton F Halsey Washington County Soil Conservation Agent Assistant Professor Agricultural Extension Service from \$6,925 (\$6,300 University \$625 County) Term AH91 to the rate of \$7,645 (\$6,300 University \$1,345 County) Term AH82 August 1, 1959 to June 30, 1960

Edna O Hanson Houston County Home Agent Instructor Agricultural Extension Service from \$4,600 (\$4,065 University \$535 County) Term AH88 to the rate of \$4,800 (\$4,265 University \$535 County) Term AH89 January 1 to June 30, 1960

Wayne H Hanson Houston County Agricultural Agent Associate Professor Agricultural Extension Service from \$7,100 (\$4,700 University \$2,400 County) Term AH66 to the rate of \$7,400 (\$4,850 University \$2,550 County) Term AH66 January 1 to June 30, 1960

Richard O Hawkins Swift County Assistant County Agricultural Agent Instructor Agricultural Extension Service from \$5,100 (\$4,400 University \$700 County) Term AH86 to the rate of \$5,300 (\$4,600 University \$700 County) Term AH87 January 1 to June 30, 1960

James R Hoffbeck Morrison County Assistant County Agricultural Agent Instructor Agricultural Extension Service from \$5,000 Term A to the rate of \$5,400 (\$5,300 University \$100 County) Term AH98 January 1 to June 30, 1960

Loyal Hoseck Dodge County Agricultural Agent Assistant Professor Agricultural Extension Service from \$7,100 (\$4,600 University \$2,500 County) Term AH65 to the rate of \$7,250 (\$4,750 University \$2,500 County) Term AH66 January 1 to June 30, 1960

Vernon R Hoysler McLeod County Agricultural Agent Assistant Professor Agricultural Extension Service from \$7,500 (\$4,500 University \$3,000 County) Term AH60 to the rate of \$8,200 (\$4,675 University \$3,525 County) Term AH57 January 1 to June 30, 1960

Curtis J Johnson Clay County Assistant County Agricultural Agent Instructor Agricultural Extension Service from \$5,300 (\$4,900 University \$400 County) Term AH92 to the rate of \$5,700 (\$5,075 University \$625 County) Term AH89 January 1 to June 30, 1960

Deane H Johnson Clay County Club Agent Instructor Agricultural Extension Service from \$5,300 (\$4,400 University \$900 County) Term AHX83 to the rate of \$5,700 (\$4,575 University \$1,125 County) Term AHX80 January 1 to June 30, 1960

Thomas E Kean Jackson County Assistant County Agricultural Agent Instructor Agricultural Extension Service from \$5,800 (\$5,200 University \$600 County) Term AH90 to the rate of \$6,100 (\$5,375 University \$725 County) Term AH88 January 1 to June 30, 1960

Harlie A Larson Houston County Soil Conservation Agent Agricultural Extension Service from \$5,500 Term A to the rate of \$5,700 Term A January 1 to June 30, 1960

Roger J Larson Chippewa County Assistant County Agricultural Agent Instructor Agricultural Extension Service from \$6,000 (\$5,100 University \$900 County) Term AH85 to the rate of \$6,400 (\$5,300 University \$1,100 County) Term AH83 January 1 to June 30, 1960

Margaret A Lindstrom Swift County Home Agent Instructor Agricultural Extension Service from \$4,900 (\$4,200 University \$700 County) Term AH86 to the rate of \$5,100 (\$4,400 University \$700 County) Term AH86 January 1 to June 30, 1960

Jean L Lovdokken Chippewa County Home Agent Instructor Agricultural Extension Service from \$5,300 (\$4,425 University \$875 County) Term AH83 to the rate of \$5,700 (\$4,575 University \$1,125 County) Term AH80 January 1 to June 30, 1960

Jeanne M Mahurin Waseca County Home Agent Instructor Agricultural Extension Service from \$4,600 (\$3,965 University \$635 County) Term AH86 to the rate of \$5,000 (\$4,165 University \$835 County) Term AH83 January 1 to June 30, 1960

Margaret L Mallak Wadena County Club Agent Instructor Agricultural Extension Service from \$4,700 (\$4,200 University \$500 County) Term AH89 to the rate of \$5,000 (\$4,350 University \$650 County) Term AH87 January 1 to June 30, 1960

Harold E Mindermann McLeod County Assistant County Agricultural Agent Instructor Agricultural Extension Service from \$5,200 (\$4,600 University \$600 County) Term AH88 to the rate of \$5,500 (\$4,750 University \$750 County) Term AH86 January 1 to June 30, 1960

Genevieve Moffitt Le Sueur County Home Agent Assistant Professor Agricultural Extension Service from \$5,800 (\$4,450 University \$1,350 County) Term AH77 to the rate of \$6,000 (\$4,575 University \$1,425 County) Term AH76 January 1 to June 30, 1960

LaVaun R Neeb Dodge County Home Agent Instructor Agricultural Extension Service from \$4,500 (\$3,665 University \$835 County) Term AH81 to the rate of \$4,700 (\$3,865 University \$835 County) Term AH82 January 1 to June 30, 1960

Ernest A Nelson Becker County Agricultural Agent Instructor Agricultural Extension Service from \$6,400 (\$4,500 University \$1,900 County) Term AH70 to the rate of \$7,000 (\$4,675 University \$2,325 County) Term AH67 January 1 to June 30, 1960

Irene M Ott McLeod County Home Agent Instructor Agricultural Extension Service from \$6,000 (\$4,250 University \$1,750 County) Term AH71 to the rate of \$6,700 (\$4,475 University \$2,225 County) Term AH67 January 1 to June 30, 1960

Raymond W Palmby Jackson County Agricultural Agent Associate Professor Agricultural Extension Service from \$7,600 (\$4,500 University \$3,100 County) Term AH59 to the rate of \$7,900 (\$4,675 University \$3,225 County) Term AH59 January 1 to June 30, 1960

Eugene F Pilgram Chippewa County Agricultural Agent Assistant Professor Agricultural Extension Service from \$7,200 (\$4,525 University \$2,675 County) Term AH63 to the rate of \$7,700 (\$4,675 University \$3,025 County) Term AH61 January 1 to June 30, 1960

Miles G Rowe Wadena County Agricultural Agent Associate Professor Agricultural Extension Service from \$6,700 (\$4,550 University \$2,150 County) Term AH68 to the rate of \$7,000 (\$4,700 University \$2,300 County) Term AH67 January 1 to June 30, 1960

Donna M Sutton Hubbard County Home Agent Instructor Agricultural Extension Service from \$5,100 (\$4,700 University \$400 County) Term AH92 to the rate of \$5,400 (\$4,850 University \$550 County) Term AH90 January 1 to June 30, 1960

Audrey M Tolzmann Jackson County Home Agent Instructor Agricultural Extension Service from \$5,600 (\$4,300 University \$1,300 County) Term AH77 to the rate of \$5,900 (\$4,475 University \$1,425 County) Term AH76 January 1 to June 30, 1960

Erwin J Wamhoff Morrison County Agricultural Agent Assistant Professor Agricultural Extension Service from \$6,300 (\$4,400 University \$1,900 County) Term AH70 to the rate of \$6,700 (\$4,600 University \$2,100 County) Term AH69 January 1 to June 30, 1960

Fred E Wetherill Nicollet County Agricultural Agent Instructor Agricultural Extension Service from \$7,400 (\$4,500 University \$2,900 County) Term AH61 to the rate of \$7,800 (\$4,675 University \$3,125 County) Term AH60 January 1 to June 30, 1960

Roger M Wilkowske Le Sueur County Agricultural Agent Instructor Agricultural Extension Service from \$5,600 (\$4,140 University \$1,460 County) Term AH74 to the rate of \$6,000 (\$4,350 University \$1,650 County) Term AH73 January 1 to June 30, 1960

Janice A Wingren Ramsey County Assistant County Home Agent Instructor Agricultural Extension Service from \$4,300 (\$4,200 University \$100 County) Term AHT98 to the rate of \$4,400 (\$4,200 University \$200 County) Term AHT95 October 1, 1959 to June 30, 1960

Hugh M Potter Teaching Assistant English from \$908 Term CHX67 for the fall quarter of 1959-60 to \$454 Term CHX33 for the winter quarter of 1959-60

Zigmunds Priede Teaching Assistant Art from \$1,362 for 50% time for the fall quarter and 25% time for the winter and spring quarters of 1959-60 to the rate of \$2,043 Term BHX50 for 1959-60

Harry H Stein Teaching Assistant Interdisciplinary Studies in General Education at \$1,022 Term BH25 to receive \$681 for 25% additional time for the winter and spring quarters of 1959-60

Asad Husain Teaching Assistant General College at \$1,022 Term BH25 to receive \$340 for 25% additional time for the winter 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 winter quarter of 1959-60

Raymond C Doberneck Medical Fellow Specialist Surgery Research Funds from \$3,032 plus tuition and fees Term CT (\$3,308 plus tuition and fees A rate) July 1, 1959 to May 31, 1960 to salary paid directly by the American Cancer Society Fellowship January 1 to June 30, 1960

Farouk N Fattah Medical Fellow Surgery without salary July 1, 1959 to June 30, 1960 to receive \$176 for tuition to be paid by Surgery January 1 to June 30, 1960

Ward O Griffen, Jr Medical Fellow Surgery with salary paid directly by the American Cancer Society Fellowship and tuition of \$146 for the summer and fall quarter paid by Surgery July 1, 1959 to June 30, 1960 to salary paid directly by the United States Public Health Service Fellowship January 1 to June 30, 1960

Lucien R Hodges Medical Fellow Surgery from salary paid directly by the Veterans Administration Hospital July 1 to December 31, 1959 to the rate of \$2,820 plus tuition and fees Term A January 1 to June 30, 1960



Jerry C Rosenberg Medical Fellow Surgery with salary paid directly by the American Cancer Society Fellowship July 1, 1959 to June 30, 1960 to salary paid directly by the United States Public Health Service Fellowship January 1 to June 30, 1960

Arndt J Duvall Medical Fellow Otolaryngology Research Funds from \$2,820 plus tuition and fees Term A to salary paid directly by the Veterans Administration Hospital January 1 to June 30, 1960

Arnold S Leonard Medical Fellow Surgery Research Funds from \$235 plus tuition and fees Term CT December 1-31, 1959 to with salary paid directly by the American Cancer Society Fellowship January 1 to June 30, 1960

Lyle E Koehler Engineer Electrical Engineering Research Funds from \$3,414 Term CT (\$6,828 A rate) July 1 to December 31, 1959 to \$3,552 Term CT (\$7,104 A rate) January 1 to June 30, 1960 (subject to availability of funds)

Barbara Blesi Senior Clerk-Typist Physical Medicine and Rehabilitation from the rate of \$3,120 Term A June 16-30, 1959 to \$3,240 Term A for 1959-60

Sarah P Inglis Laboratory Technologist Zoology Research Funds from \$2,310 Term CT (\$4,620 A rate) July 1 to December 31, 1959 to \$1,800 Term CT (\$4,800 A rate) January 1 to May 15 1960

Barbara J Berry Senior Laboratory Technician Trainee School of Physics Research Funds from \$3,240 Term AT to the rate of \$3,372 Term AT November 20, 1959 to June 30, 1960

Ruth Cardinal Junior Scientist Medicine Research Funds from \$2,808 Term CT (\$5,616 A rate) July 1 to December 31, 1959 to \$2,922 Term CT (\$5,844 A rate) January 1 to June 30, 1960

Mary K Weimer Junior Scientist Medicine Research Funds from \$2,700 Term CT (\$5,400 A rate) July 1 to December 31, 1959 to \$2,808 Term CT (\$5,616 A rate) January 1 to June 30, 1960

Gaylord M Twite Junior Scientist Physiological Chemistry Research Funds from \$2,496 Term CT (\$4,992 A rate) July 1 to December 31, 1959 to \$2,598 Term CT (\$5,196 A rate) January 1 to June 30, 1960

Edwin J Englert Senior Laboratory Animal Attendant Radiology Research Funds from \$1,824 Term CT (\$3,648 A rate) July 1 to December 31, 1959 to \$948 Term CT (\$3,792 A rate) January 1 to March 31, 1960

Hattie J Gray Senior Laboratory Technician Radiology Research Funds from \$1,824 Term CT (\$3,648 A rate) July 1 to December 31, 1959 to \$948 Term CT (\$3,792 A rate) January 1 to March 31, 1960

Chester A Jacobson Laboratory Animal Attendant Radiology Research Funds from \$1,686 Term CT (\$3,372 A rate) July 1 to December 31, 1959 to \$876 Term CT (\$3,504 A rate) January 1 to March 31, 1960

Cecelia W Mi Laboratory Technologist Radiology Research Funds from \$2,310 Term CT (\$4,620 A rate) July 1 to December 31, 1959 to \$1,200 Term CT (\$4,800 A rate) January 1 to March 31, 1960

Ardys M Ferman Senior Secretary Anatomy Research Funds from \$3,268 Term CT (\$3,648 A rate) August 10, 1959 to June 30, 1960 to \$1,896 Term CT (\$3,792 A rate) January 1 to June 30, 1960

Aldora M Loe Junior Scientist Pediatrics Research Funds from \$2,250 Term CT (\$5,400 A rate) August 1 to December 31, 1959 to \$2,808 Term CT (\$5,616 A rate) January 1 to June 30, 1960

Joyce Lounberg Junior Scientist Pediatrics Research Funds from \$2,598 Term CT (\$5,196 A rate) July 1 to December 31, 1959 to \$2,700 Term CT (\$5,400 A rate) January 1 to June 30, 1960

Henry E Baur Senior Laboratory Animal Attendant Cancer Biology Research Funds from \$1,316 Term CT (\$3,948 A rate) September 1 to December 31, 1959 to the rate of \$4,104 Term AT January 1 to June 30, 1960

Charles A Damann Laboratory Animal Attendant Cancer Biology Research Funds from \$1,124 Term CT (\$3,372 A rate) September 1 to December 31, 1959 to the rate of \$3,504 Term AT January 1 to June 30, 1960

Mary H Lind Senior Laboratory Technician Cancer Biology Research Funds from \$790 Term CT (\$3,792 A rate) October 16 to December 31, 1959 to the rate of \$3,948 Term AT January 1 to June 30, 1960

Gladys M Linow Cook Centennial Hall from \$3,372 Term A to the rate of \$3,648 Term A October 16, 1959 to June 30, 1960

Stanley E Williams Laboratory Technologist Physiological Chemistry Research Funds from \$2,310 Term CT (\$4,620 A rate) July 1 to December 31, 1959 to \$2,000 Term CT (\$4,800 A rate) January 1 to May 31, 1960

Audrey S Martinson Junior Scientist Surgery Research Funds from \$2,496 Term CT (\$4,992 A rate) July 1 to December 31, 1959 to \$2,598 Term CT (\$5,196 A rate) January 1 to June 30, 1960

Samuel C Reineke Senior Laboratory Animal Attendant Cancer Biology Research Funds from \$1,360 Term CT (\$4,104 A rate) September 1 to December 31, 1959 to the rate of \$4,272 Term AT January 1 to June 30, 1960

Donald W Rooney Laboratory Animal Attendant Cancer Biology Research Funds from \$1,080 Term CT (\$3,240 A rate) September 1 to December 31, 1959 to the rate of \$3,372 Term AT January 1 to June 30, 1960

Titus Ueland Laboratory Animal Attendant Cancer Biology Research Funds from \$1,124 Term CT (\$3,372 A rate) September 1 to December 31, 1959 to the rate of \$3,504 Term AT January 1 to June 30, 1960

Lidia K Filonowich Junior Scientist Physiological Chemistry Research Funds from \$2,496 Term CT (\$4,992 A rate) July 1 to December 31, 1959 to \$2,598 Term CT (\$5,196 A rate) January 1 to June 30, 1960

Louis E Birr Senior Laboratory Animal Attendant Cancer Biology Research Funds from \$1,316 Term CT (\$3,948 A rate) September 1 to December 31, 1959 to the rate of \$4,104 Term AT January 1 to June 30, 1960

Sharon J Gehrke Senior Laboratory Animal Attendant Cancer Biology Research Funds from \$1,256 Term CT (\$3,648 A rate) September 1 to December 31, 1959 to the rate of \$3,792 Term AT January 1 to June 30, 1960

Jane J Kuykendall Principal Laboratory Animal Attendant Cancer Biology Research Funds from \$1,480 Term CT (\$4,440 A rate) September 1 to December 31, 1959 to the rate of \$4,620 Term AT January 1 to June 30, 1960

Edward Linkert Laboratory Animal Attendant Cancer Biology Research Funds from \$1,168 Term CT (\$3,504 A rate) September 1 to December 31, 1959 to the rate of \$3,648 Term AT January 1 to June 30, 1960

Vallie O Schleh Laboratory Animal Attendant Cancer Biology Research Funds from \$1,168 Term CT (\$3,504 A rate) September 1 to December 31, 1959 to the rate of \$3,648 Term AT January 1 to June 30, 1960

Audrey M Zwack Senior Secretary Office of the Cancer Coordinator from \$1,824 Term CT (\$3,648 A rate) July 1 to December 31, 1959 to \$1,896 Term CT (\$3,792 A rate) January 1 to June 30, 1960

William D Miller Junior Scientist Radiology Research Funds from \$1,800 Term CT (\$5,400 A rate) September 1 to December 31, 1959 to \$1,404 Term CT (\$5,616 A rate) January 1 to March 31, 1960.

Eunice C Carlson Principal Secretary Electrical Engineering Research Funds from \$2,052 Term CT (\$4,104 A rate) July 1 to December 31, 1959 to \$2,136 Term CT (\$4,272 A rate) January 1 to June 30, 1960 (subject to availability of funds)

Vera M Olsen Senior Clerk-Typist Electrical Engineering Research Funds from \$1,752 Term CT (\$3,504 A rate) July 1 to December 31, 1959 to \$1,824 Term CT (\$3,648 A rate) January 1 to June 30, 1960 (subject to availability of funds)

Lawrence F Oberste Herdsman College of Veterinary Medicine Division of Veterinary Medicine and Clinics from \$2,310 Term CT (\$4,620 A rate) July 1 to December 31, 1959 to \$2,400 Term CT (\$4,800 A rate) January 1 to June 30, 1960

Marilyn F Quast Secretary Physiological Chemistry Research Funds from \$1,752 Term CT (\$3,504 A rate) July 1 to December 31, 1959 to \$1,824 Term CT (\$3,648 A rate) January 1 to June 30, 1960

### Leaves of Absence

Monroe D Donsker Professor Mathematics College of Science Literature and the Arts leave without salary for 1960-61 to do research in conjunction with Danish physicists at Aarhus University, Denmark

C Gilbert Wrenn Professor General Education leave without salary December 16, 1959 to January 15, 1960 and February 1 to June 15, 1960 to participate in a nation wide study of guidance services in the schools sponsored by the American Personnel and Guidance Association and Fund for the Advancement of Education

Roxana R Ford Professor and Assistant Director Home Economics Education College of Education and School of Home Economics sabbatical furlough July 1 to December 31, 1960 to travel in Europe and to do research in a longitudinal study of homemaking teachers

Addison M Alspach Professor Humanities Duluth sabbatical furlough for 1960-61 to travel and study art, music and the background of the European culture and to do some creative work in music and criticism

Elizabeth Nissen Associate Professor Romance Languages sabbatical furlough for 1960-61 to travel in Italy to study the contemporary Italian Theater and prepare a text of short stories by various Italian writers and to visit the International Drama Festival in Paris in June

Walter K Vivrett Associate Professor School of Architecture leave without salary for the winter quarter of 1959-60 to work for Housing and Home Finance Agency in Washington, D C

Donald R Yennie Associate Professor School of Physics leave without salary for 1960-61 to accept a Senior Postdoctoral NSF Fellowship for study and research in fundamental physics at the University of Paris and Cern, Geneva, Switzerland

I Richard Savage Associate Professor Economics School of Business Administration leave without salary for 1960-61 to teach at the Graduate School of Business Administration at Harvard University

Harold J Westin Lecturer Civil Engineering leave without salary for the winter quarter of 1959-60 for personal reasons

Wesley Wenrich Teaching Assistant General College and Clinical Fellow Office of the Dean of Students Student Counseling Bureau leave without salary from Clinical Fellow appointment December 21, 1959 to January 3, 1960 on account of Educational Skills Clinic closing

Carolyn B Argento Clerk Office of the Comptroller leave without salary December 22-31, 1959 on account of illness

Tillie M Nelson Clerk General Storehouse continuation of leave without salary December 1, 1959 to February 29, 1960 on account of illness

Frank R Schiebe Assistant Scientist Civil Engineering St Anthony Falls Hydraulic Laboratory leave with salary December 21-31, 1959 for annual military training

Chester E Peske Senior General Mechanic School of Physics leave with salary January 17-31, 1960 for annual military training

Dona P DeSoto Clerk-Typist School of Home Economics leave without salary November 20-30, 1959 on account of illness

Dorothy B Paulson Clerk-Typist Horticulture leave without salary December 7, 1959 to January 31, 1960 on account of pregnancy

Barbara L Knight Senior Secretary Institute of Child Development and Welfare leave without salary December 23-31, 1959 for vacation

Elmyra Spellacy General Staff Nurse Institute of Child Development and Welfare leave without salary December 23-31, 1959 for vacation

Jovita B Baker Junior Scientist Anatomy Research Funds leave without salary November 14 to December 14, 1959 on account of pregnancy

Marylor W Lahey Senior Clerk-Typist Sociology Research Funds leave without salary December 16, 1959 to January 3, 1960 for vacation

Claudia J Schepp Senior Laboratory Technician Anatomy Research Funds leave without salary December 1, 1959 to January 31, 1960 for marriage

George Persson Operating Engineer Physical Plant leave without salary October 23 to November 20, 1959 on account of illness

Roy Kleeberger Laborer Rosemount Research Center leave without salary December 4-31, 1959 on account of illness

Elsie L Martin Food Service Supervisor Coffman Union Food Service leave without salary December 15-29, 1959 on account of Gopherette closing

Nellie Poland Food Service Worker Coffman Union Food Service leave without salary December 14, 1959 to January 3, 1960 on account of Gopherette closing

Julia Ambrose Assistant Cook Centennial Hall leave without salary August 4-21, 1959 and August 27 to September 15, 1959 on account of lack of work

Anna Antolik Food Service Worker Centennial Hall leave without salary July 1 to September 20, 1959 for vacation

Mae Burnquist Cook Centennial Hall leave without salary August 28 to September 20, 1959 for vacation

Mary Domankos Food Service Worker Centennial Hall leave without salary August 20 to September 13, 1959 for vacation

Catherine Johnson Salad Maker Centennial Hall leave without salary July 29 to August 21, 1959, August 28-31, 1959 and September 9-15, 1959 on account of lack of work

Marie Ladwig Salad Maker Centennial Hall leave without salary August 6-31, 1959 and September 8-15, 1959 for vacation

Marie Pasco Custodial Worker Centennial Hall leave without salary August 6-15, 1959, October 16 to November 5, 1959 and November 16-20, 1959 for vacation

Mildred Rucks Assistant Cook Centennial Hall leave without salary July 1 to September 27, 1959 for vacation

Margaret Wilkerson Custodial Worker Centennial Hall leave without salary August 6-15, 1959 for vacation

Don L Finlayson Senior Student Personnel Worker Student Unions Coffman Memorial Union leave without salary June 16, 1960 to January 15, 1961 to complete residency requirements at Indiana University for the degrees of director of education and doctor of recreation

Phyllis B Sims Recreation Worker Student Unions Coffman Memorial Union leave without salary December 21-31, 1959 for personal reasons

Ruth A Barbins Dental Hygienist University Health Service leave without salary December 21-31, 1959 for vacation

Lucille Hoeschen Food Service Worker Mayo Memorial Hospital Gift Shop and Fountain leave without salary October 29 to November 8, 1959 and November 12-29, 1959 on account of illness

Jacqueline B Wessel Senior Secretary School of Physics Research Funds leave without salary December 15, 1959 to February 26, 1960 on account of pregnancy

Claire H Guzman Senior Clerk-Typist School of Public Health Research Funds leave without salary November 4-20, 1959 on account of illness in family

Margaret E Ferguson General Staff Nurse University of Minnesota Hospitals leave without salary December 15, 1959 to April 3, 1960 on account of pregnancy

Lanora C Hoffman Senior Clerk-Typist University of Minnesota Hospitals leave without salary November 18-27, 1959 for marriage

Helen E Huber Student Technologist Supervisor University of Minnesota Hospitals continuation of leave without salary November 16-29, 1959 for trip to Europe

Helen B Kosik Hospital Aide University of Minnesota Hospitals continuation of leave without salary 100% time November 30 to December 13, 1959 and December 14-20, 1959 50% time on account of illness

G Lucille M Osterbauer General Staff Nurse University of Minnesota Hospitals leave without salary October 27 to November 14, 1959 on account of illness

Mary E Walls Hospital Aide University of Minnesota Hospitals leave without salary November 19 to December 4, 1959 on account of illness

Voted to approve the following requests for noncampus service:

#### **Institute of Agriculture**

Kenneth E. Egertson, Instructor, Extension Economics Marketing, Agricultural Extension, to serve as consultant to Farm Journal Hogcast, Ames, Iowa, from January, 1960, to indefinite

Harlund G. Routhe, Assistant Professor, Extension Economics Farm Management, Agricultural Extension, to serve as consultant to Farm Journal Hogcast, Ames, Iowa, from January, 1960, to indefinite

Donald Hasbargen, Agricultural Agent, Assistant Professor (Mower County), Agricultural Extension Service, to serve as consultant to Mower County Planning Commission, Austin, Minnesota, from January 1, 1960, to indefinite

#### **Institute of Technology**

Richard A. Swalin, Associate Professor, Department of Metallurgy, to serve as consultant to Minneapolis-Honeywell Research Laboratory, Hopkins, Minnesota, from November 1, 1959, to April 1, 1960

Henry M. Tsuchiya, Associate Professor, Department of Chemical Engineering, to serve as consultant to Archer-Daniels-Midland Company—Research Laboratory, Minneapolis, Minnesota, and to Dawe's Fermentation Company, Mewaygo, Michigan, from December 15, 1959, to December 15, 1960

Charles Fairhurst, Assistant Professor, School of Mines and Metallurgy, to serve as consultant to Jersey Production Research Company, Tulsa, Oklahoma, from December 23, 1959, to September 15, 1960

#### **Physical Education and Athletics**

John A. Kundla, Associate Professor, to serve as consultant to WCCO Radio, and to Minneapolis Star, both of Minneapolis, Minnesota, from December 1, 1959, to March 30, 1960

#### **Alumni Relations**

Edwin L. Haislet, Professor and Director, to serve as consultant to WTCN-TV, Minneapolis, Minnesota, from December 2, 1959, to indefinite

The following resolutions adopted by the Minnesota Farm Bureau at their 41st annual convention on November 15-18 in St. Paul, relating to the University of Minnesota, were presented by the President for the information of the Board:

"We commend the Board of Regents of the University of Minnesota for making available college courses at the West Central School of Agriculture at Morris beginning in the fall of 1960.

"We urge that the Regents also take similar action immediately at the Northwest School of Agriculture at Crookston and suggest that further study be given all the schools of agriculture that they best serve the needs of their respective areas."

The President reported for the information of the Board relative to several resolutions which were adopted at the annual meeting of the Minnesota Cheese Industries Association on October 27, 1959.

The Business Vice President and the President reported for the information of the Board receipt of a check in the sum of \$157,500 from the estate of William W. Stout, a resident of Sonoma County, California, at the time of his demise. The income from the investment of this gift is to be used for scholarship aid to worthy and needy students in accordance with statement filed supplement to the minutes, page 12,345.

Voted to approve applications for contracts and grants totaling \$1,286,831.43, list filed supplement to the minutes, page 12,346.

The President reported receipt by Associate Dean Theodore H. Fenske of the following Resolution passed by the Parents' Council of the West Central School and Station:

*Be It Resolved* by the Parents' Council of the West Central School and Station at Morris:

1. That said council supports the action taken by the Board of Regents of the University of Minnesota in establishing college training in Science, Literature and the Arts at the West Central School and Station at Morris.
2. That the secondary training offered at the West Central School has met an important need in West Central Minnesota and it would be the desire of this association to have such training continue, provided that such continuance does not jeopardize or interfere with the college program.

The Board instructed the Board secretary to acknowledge receipt of the Resolution.

The Academic Vice President, who serves as chairman of the "Morris Campus Advisory Committee," presented to and discussed for the Board's information a comprehensive report relative to the study and analysis that will lead to recommendations for the organization of



collegiate instruction at the West Central School and Station at Morris in the autumn of 1960, particularly in respect to such matters as the: curriculum, administrative duties, library facilities, student counseling and other related matters.

Regent A. I. Johnson, who attended meetings at Morris together with the Academic Vice President, reported the enthusiastic support of the Morris college program by the West Central Educational Development Association of Morris and by the Morris citizens.

Regent A. J. Olson inquired of Associate Dean Fenske about progress in the study of the Northwest School and Experiment Station at Crookston as it relates to establishing college training at this site. Associate Dean Fenske informed Regent Olson and the Board that the study is going forward and will soon be reported to the Board.

The President reported receipt of the following action of the Agricultural Advisory Council:

"It was moved and seconded that the Council go on record as opposed to the separation of Agriculture and Veterinary Medicine from the rest of the University to establish a separate University of Agriculture. After considerable discussion the motion was passed without dissenting vote."

In connection with this and certain other items on the agenda it was agreed that the feasibility of a Legislative news letter should be explored, covering certain University problems to be sent to Minnesota legislators.

The Business Vice President presented and Associate Dean Theodore H. Fenske discussed in detail a proposed Ten-Year Building Program for the Southern School and Experiment Station at Waseca, filed supplement to the minutes, page 12,347.

Voted to authorize the administration to present this program to the State Legislative Building Commission.

The President indicated that a delegation of Waseca, Minnesota, residents desiring to discuss the Camp Everett Trust Matter with the Regents was expected, but the delegation did not appear.

The President presented for the information of the Board the 1959 Progress Report relating to the UMD

Stadium fund campaign. Report material filed supplement to the minutes, page 12,348.

The President also requested formal approval of the project as a special project of the Greater University Fund. Approved.

The President informed the Board that the Circuit Court of Appeals for the 8th Circuit has affirmed the decision of the United States District Court for the District of Minnesota in the Dan F. Thompson vs. C. Walton Lillehei, et al, suit in favor of the defendants. Copy of decision filed supplement to the minutes, page 12,349.

The President and the Business Vice President reported on the status of the suit relative to the 1959 Legislative State Buildings Appropriations Act, stating that it is expected that the filing of briefs will be completed soon.

On recommendation of the Business Vice President and the President, voted to approve trading the 1953 Chrysler seven passenger automobile, designated the President's automobile, for the 1959 Cadillac Seventy-Five Sedan offered for exchange by the Warren-Cadillac, Inc., of Minneapolis, communications and data filed supplement to the minutes, page 12,350.

On recommendation of the Business Vice President and the President voted to approve changes in Civil Service pay ranges, establishment of new class and general reassignment of certain middle management classes, lists filed supplement to the minutes, page 12,351.

The President reported for the information of the Board that the winter quarter enrollment figures for the opening day of school indicated no marked change from fall quarter experience. He also reported that the liquidation of the tuition deficit in the current fiscal year budget is proceeding satisfactorily.

The committee appointed to consider and make recommendations to the Board on the matter of a successor to President Morrill reported and made its recommendation that the Board authorize the committee to contact President O. Meredith Wilson of the University of Oregon and inquire of him as to whether he would accept

the presidency in the event it were offered to him and that in the event that he would, that the committee be authorized to act for the Board in agreeing upon the terms under which he would be elected.

At luncheon, on behalf of the West Central Educational Development Association, Mr. Ed Weeding presented a \$15,000 gift to the Regents from the Association. The purpose of this gift is described in the following excerpt from the letter of transmittal from Wm. Sandberg, President of the Association:

"This fifteen thousand dollars is presented for the purpose of establishing a college library and is given by the Association as a testimonial to the late Clayton A. Gay, the first president of our association and Dr. F. W. Behmler, the chairman of the Legislative Interim Commission on Schools of Agriculture 1957-59, and a staunch supporter of higher education for the youth of our state. It is our hope that an appropriate record of this gift may be placed in the library."

In addition to the \$15,000 gift the organization already had contributed \$35,000 "for such purposes as remodeling of classrooms and/or laboratories for college use, purchase of needed equipment not now available, and the purchase of supplies and for any other needed expenditures necessary to get the college program under way."

Acceptance approved.

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

November 1, 1959 through December 31, 1959

#### ACQUISITIONS

##### Bonds Purchased

##### *Group Investments Fund*

Par Value	Security	Maturity	Cost
\$ 150,000.00	Sylvania Electric Products, Inc., Sinking Fund Debentures, 5½%	11-1-84	\$ 150,000.00
150,000.00	James Talcott, Inc., Senior Notes, 5½% .....	12-1-79	149,250.00

### Commercial Paper Purchased

#### Temporary Investment Pool—Current Fund

250,000.00	California Packing Corporation..	1-28-60	247,906.25
250,000.00	Seaboard Finance Company .....	12-15-59	248,805.56
250,000.00	Western Auto Supply Company	12-31-59	248,328.99

### United States Government Agency Obligations Purchased

#### Student Organizations—Group Investments Fund

16,000.00	Federal Land Banks Bonds, 4½% .....	2-15-72	15,175.94
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### United States Treasury Obligations Purchased

#### West Central Educational Development Association—Morris

35,000.00	United States of America Treas- ury Bills .....	6-22-60	34,077.75
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### Corporate Stock Purchased

#### Group Investments Fund

No. of Shares		Security	Class	Cost
400	Ex-Cell-O	Security Corporation, \$3.00 par value .....	Common	14,623.69

### Corporate Stock Dividends

#### Group Investments Fund

1,000	Continental Casualty Company, \$5 par value .....	Common	None
25 4/50	International Paper Company, \$7.50 par value .....	Common	None
24	Pittsburgh Plate Glass Com- pany, \$10 par value .....	Common	None
70	Texaco, Inc., \$25 par value .....	Common	None

### Corporate Stock Splits

#### Group Investments Fund

1,300	American Machine & Foundry Company, \$3.50 par value .....	Common	None
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## DISPOSALS

### Commercial Paper Matured

#### *Temporary Investment Pool—Current Fund*

Par Value	Security	Maturity	Cost	Amount Received
\$ 350,000.00	B-W Acceptance Corporation .....	11-30-59	\$ 344,594.44	\$ 350,000.00
250,000.00	Container Corporation of America .....	12-15-59	245,722.23	250,000.00
350,000.00	General Motors Acceptance Corporation .....	12-31-59	346,675.00	350,000.00
250,000.00	Household Finance Corporation .....	12-15-59	248,229.17	250,000.00
250,000.00	International Shoe Company .....	11-3-59	247,013.02	250,000.00
250,000.00	Libby, McNeill & Libby, Inc. ....	12-31-59	247,494.79	250,000.00
250,000.00	May Department Stores Company .....	11-30-59	248,458.33	250,000.00
250,000.00	F. H. Peavey & Company .....	11-30-59	246,138.89	250,000.00
250,000.00	Seaboard Finance Company .....	12-15-59	248,805.56	250,000.00
350,000.00	Sears, Roebuck Acceptance Corporation .....	12-15-59	347,302.08	350,000.00
250,000.00	Western Auto Supply Company .....	12-31-59	248,328.99	250,000.00
250,000.00	Yellow Manufacturing Acceptance Corporation .....	12-15-59	248,229.17	250,000.00
250,000.00	R. J. Reynolds Tobacco Company .....	11-17-59	247,630.21	250,000.00

#### *Temporary Investment Pool—Plant Fund*

250,000.00	Green Giant Company ..	11-30-59	247,373.26	250,000.00
250,000.00	Northrup, King & Company .....	12-15-59	246,930.55	250,000.00
250,000.00	Seaboard Finance Company .....	11-2-59	248,223.96	250,000.00
250,000.00	Western Auto Supply Company .....	11-6-59	248,081.60	250,000.00

### United States Government Agency Obligations Matured

#### *Student Loan Reserve Fund*

50,000.00	Federal National Mortgage Association Notes, 3.70% .....	11-10-59	49,984.38	50,000.00
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**Temporary Investment Pool—Current Fund**

No. of Shares	Security	Class	Cost	Amount Received
400,000.00	Banks for Cooperatives Debentures, 4¼% .....	12-1-59	400,125.00	400,000.00
750,000.00	Federal Intermediate Credit Banks Debentures, 3.45% .....	11-2-59	749,296.88	750,000.00
500,000.00	Federal Intermediate Credit Banks Debentures, 3.70% .....	12-1-59	500,000.00	500,000.00

**United States Treasury Obligations Matured**

**Group Investments Income Stabilization Reserve Fund**

2,000.00	United States of America Savings Bonds, Series G, 2½% .....	11-1-59	\$2,000.00	2,000.00
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**Student Organizations—Group Investments Fund**

5,800.00	United States of America Savings Bonds, Series G, 2½% .....	11-1-59	5,800.00	5,800.00
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**Bonds Sold**

**Group Investments Fund**

100,000.00	Burroughs Adding Ma- chine Company, Debentures, 3¾% .....	6-1-77	102,875.00	85,450.00
100,000.00	Consumers Power Company, First Mortgage Bonds, 2¾% .....	9-1-75	98,212.50	79,950.00

**United States Treasury Obligations Sold**

**Temporary Investment Pool—Current Fund**

1,000,000.00	United States of America Treasury Certificates of Indebtedness, 3¾% .....	11-15-59	999,500.00	1,000,312.50
500,000.00	United States of America Treasury Certificates of Indebtedness, 3¾% .....	2-15-60	500,000.00	499,062.50

**Temporary Investment Pool—Plant Fund**

500,000.00	United States of America Treasury Certificates of Indebtedness, 3¾% .....	2-15-60	500,000.00	499,062.50
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**United States Treasury Obligations Redeemed**  
**Group Investments Income Stabilization Reserve Fund**

6,000.00	United States of America Savings Bonds, Series K, 2.76% .....	5-1-64	Gift	5,844.00
100,000.00	United States of America Treasury Bonds, Series A, 2½% .....	10-1-65	100,000.00	94,177.00

**Student Organizations—Group Investments Fund**

1,500.00	United States of America Savings Bonds, Series G, 2½% .....	11-1-61	1,500.00	1,468.50
4,000.00	United States of America Savings Bonds, Series G, 2½% .....	5-1-62	4,000.00	3,904.00

**Corporate Stock Redeemed**

**Group Investments Fund**

100	Texas Illinois Natural Gas Pipeline Company, 5% .....	Preferred	10,201.33	10,000.00
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**Land O'Lakes Creameries, Inc., Patronage Fund**

6	Land O'Lakes Creameries, Inc., \$25 par value.....	Preferred	None	150.00
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**MISCELLANEOUS**

**Exchanges**

**Group Investments Income Stabilization Reserve Fund**

Par Value	Security	Maturity	Book Value
\$ 1,000.00	United States of America Savings Bonds, Series G, 2½% .....	4-1-60	\$ 1,000.00
5,000.00	United States of America Savings Bonds, Series G, 2½% .....	5-1-60	5,000.00

**Student Loan Reserve Fund**

75,000.00	United States of America Savings Bonds, Series F .....	11-1-60	55,500.00
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**Student Organizations—Group Investments Fund**

6,000.00	United States of America Savings Bonds, Series G, 2½% .....	3-1-60	6,000.00
6,000.00	United States of America Savings Bonds, Series G, 2½% .....	6-1-60	6,000.00
6,000.00	United States of America Savings Bonds, Series G, 2½% .....	11-1-60	6,000.00

All of the above bonds exchanged for a like face amount of United States of America Treasury Notes, 4¾%, maturity 5-15-64. Same funds in same par value amounts, and book value @ .9975.

**Temporary Investment Pool—Current Fund**

500,000.00	United States of America Treasury Certificates of Indebtedness, 3¾% .....	11-15-59	499,750.00
500,000.00	United States of America Treasury Notes, 3½% .....	11-15-59	500,000.00

*Exchanged for:*

500,000.00	United States of America Treasury Certificates of Indebtedness, 4¾% .....	11-15-60	500,000.00
500,000.00	United States of America Treasury Notes, 4¾% .....	11-15-63	500,000.00

**Temporary Investment Pool—Plant Fund**

1,000,000.00	United States of America Treasury Certificates of Indebtedness, 3¾% .....	11-15-59	999,500.00
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*Exchanged for:*

500,000.00	United States of America Treasury Certificates of Indebtedness, 4¾% .....	11-15-60	500,000.00
500,000.00	United States of America Treasury Notes, 4¾% .....	11-15-63	500,000.00

**Inter-Fund Transfers**

10,000.00	United States of America Treasury Bonds, 2½% .....	6-15-67	9,778.13
100,000.00	United States of America Treasury Bonds, 2½% .....	12-15-68	96,531.25

All the above transferred into Group Investments Income Stabilization Reserve Fund from Group Investments Fund.



Voted to approve the following contracts:

12-14-100-2454(42), U. S. Department of Agriculture, Agricultural Research Service, covering investigations on methods and equipment for the chemical and cultural control and eradication of weeds, filed supplement to the minutes, page 12,352

AF 18(600)-236, Supplemental Agreement No. 4, Air Force, deletion of old clauses and substitution of a completely new set of general provisions, filed supplement to the minutes, page 12,353

AF 01(611)-512, Supplemental Agreement No. 2, Air Force, reduction of contract funds for flight instruction furnished during past academic year, filed supplement to the minutes, page 12,354

AF 29(600)-2229, Air Force, Investigation and Study of Rocket Sled Ballistics, filed supplement to the minutes, page 12,355

AF 33(616)-5528, Supplemental Agreement No. 3, Air Force, extension of contract period, expansion of statement of work, inclusion of patent indemnity article in general provisions and allotment of funds, filed supplement to the minutes, page 12,356

AF 33(616)-6814, Air Force, Investigation, Design, and Construction of a Simplified Electrical Transducer, filed supplement to the minutes, page 12,357

DA-18-064-404-CML-433, Modification No. 1, Army, calling for delivery of additional copies of each technical report, filed supplement to the minutes, page 12,358

DA-21-027-AV-872, Army, reduction of contract funds for flight instruction furnished March 1-21, 1959, filed supplement to the minutes, page 12,359

DA-36-039-SC-74963, Modification No. 4, Army, extension of research period and provision for delivery of the final report by February 25, 1960, filed supplement to the minutes, page 12,360

DA-49-007-MD-390, Modification No. 12, Army, extension of contract period, allotment of funds and revision of general provisions to include current ASPR provisions, filed supplement to the minutes, page 12,361

N8onr-66218, Amendment No. 10, Navy, extension of prior year overhead rate through the completion date of the task order, filed supplement to the minutes, page 12,362

Nonr-710(00), Amendment No. 18, Navy, bringing basic agreement into conformity with the current ASPR provisions, filed supplement to the minutes, page 12,363

Nonr-710(09), Amendment No. 8, Navy, extension of the fixed overhead rate through June 15, 1959, filed supplement to the minutes, page 12,364

Nonr-710(25), Amendment No. 3, Navy, extension of contract period one year and allotment of funds, filed supplement to the minutes, page 12,365

Nonr-2582(00), Amendment No. 2, Navy, changing contract period and allotment of funds, filed supplement to the minutes, page 12,366

M2874, State of Minnesota, Iron Range Resources and Rehabilitation, experiments in the beneficiation of manganiferous and low grade ores, filed supplement to the minutes, page 12,367

Aluminum Company of America, Purchase Order P-170333, Spillway and Diversion Scheme Studies of the Brokopondo Hydroelectric Project, Suriname, South America, filed supplement to the minutes, page 12,368

Harza Engineering Company, Hydraulic Model Tests for the Diversion of Caroni River in Venezuela, filed supplement to the minutes, page 12,369

Raytheon Manufacturing Company, Change Order No. 2, Purchase Order No. 71-1461-BC-003, extension of completion date, filed supplement to the minutes, page 12,370

United States Rubber Company, Memorandum of Agreement for Studies of Wave Absorption Characteristics of Certain Fabrics, filed supplement to the minutes, page 12,371

Voted to accept with thanks the following gifts:

#### **Governmental Research**

##### *National Science Foundation*

Amount \$49,300  
Fund National Science Foundation—Research on Animal Cell Nuclei  
Purpose To establish a fund to support research on structural and chemical features of animal cell nuclei in accordance with statement filed supplement to the minutes, page 12,372

##### *U. S. Public Health Service*

Amount \$31,154  
Fund U. S. Public Health Service—Research on Congenital Heart Disease and the Nervous System

Purpose To establish a fund to support a study of the relationship of congenital heart disease to the nervous system in accordance with statement filed supplement to the minutes, page 12,373

Amount \$28,887  
Fund U. S. Public Health Service—Research on Separation of Fatty Acids

Amount \$28,750  
Fund U. S. Public Health Service—Research on the Epidemiology of Heart Disease

Purpose To establish a fund to support research on the epidemiology of heart disease in accordance with statement filed supplement to the minutes, page 12,374

Amount	\$26,076
Fund	U. S. Public Health Service—Research on Actomyosin
Amount	\$25,000
Fund	U. S. Public Health Service—Research on Air Pollution and Allergic Disease
Amount	\$25,000
Fund	U. S. Public Health Service—Cancer Teaching and Clinical Cancer Research Fund
Amount	\$21,965
Fund	U. S. Public Health Service—Research on Development of Swine for Use in Research
Amount	\$20,700
Fund	U. S. Public Health Service—Research on Antidiabetic Drugs
Amount	\$20,000
Fund	U. S. Public Health Service—Research on Secretion of Insulin by the Pancreas
Amount	\$15,922
Fund	U. S. Public Health Service—Research on Immuno-Histochemical Reactions
Amount	\$14,986
Fund	U. S. Public Health Service—Research on Antibodies in Brucellosis
Amount	\$14,950
Fund	U. S. Public Health Service—Research on the Central Nervous System
Amount	\$13,271
Fund	U. S. Public Health Service—Research on Infantile Trauma, Temperament and Gene Factors
Purpose	To establish a fund to support research on infantile trauma, temperament and gene factors in mice in accordance with statement filed supplement to the minutes, page 12,375
Amount	\$13,110
Fund	U. S. Public Health Service—Research on Proteins
Amount	\$11,980
Fund	U. S. Public Health Service—Research on Canine Dirofilaria
Purpose	To establish a fund to support research on canine dirofilaria in accordance with statement filed supplement to the minutes, page 12,376

Amount Fund	\$11,322 U. S. Public Health Service—Research on Aminonucleoside
Purpose	To establish a fund to support research on distribution and metabolism of aminonucleoside in accordance with statement filed supplement to the minutes, page 12,377
Amount Fund	\$11,187 U. S. Public Health Service—Research on High Energy Compounds in the Heart
Amount Fund	\$9,343 U. S. Public Health Service—Research on Protein Structure and Function
Purpose	To establish a fund to support research on relationship between protein structure and function in accordance with statement filed supplement to the minutes, page 12,378
Amount Fund	\$8,617 U. S. Public Health Service—Mammary Cancer in Mice Research
Amount Fund	\$8,000 U. S. Public Health Service—Research on Serotonin
Purpose	To establish a fund to support role of serotonin in bacterial endotoxin shock in accordance with statement filed supplement to the minutes, page 12,379
Amount Fund	\$6,176 U. S. Public Health Service—Research on Social Determinants of Emotions
Amount Fund	\$6,000 U. S. Public Health Service—Research on Circulation through Ischemic Muscle
Amount Fund	\$5,579 U. S. Public Health Service—Research on Tissue Lipids
Amount Fund	\$2,550 U. S. Public Health Service—Research on Etiology of Acid-Peptic Ulcer
Amount Fund	\$2,260 U. S. Public Health Service—Research on Aquatic Microorganisms
Purpose	To establish a fund to support a device to study aquatic microorganisms in accordance with statement filed supplement to the minutes, page 12,380

Amount	\$500
Fund	U. S. Public Health Service—Research on Conceptualization
Amount	\$500
Fund	U. S. Public Health Service—Research on Heparin
Purpose	To establish a fund to support research on the study of the naturally occurring heparin and heparin-like substances in accordance with statement filed supplement to the minutes, page 12,381
Amount	\$500
Fund	U. S. Public Health Service—Research on Energetics of Heart Muscle
Purpose	To establish a fund to support research on the study of the heart muscle in accordance with statement filed supplement to the minutes, page 12,382
Amount	\$500
Fund	U. S. Public Health Service—Research on Dye Fronts in Blood Vessels
Purpose	To establish a fund to support research on distribution of dye fronts in blood vessels in accordance with statement filed supplement to the minutes, page 12,383
Amount	\$250
Fund	U. S. Public Health Service—Research on Aneurysms of Turkeys
Amount	\$250
Fund	U. S. Public Health Service—Research on Correlates of Achievement
Purpose	To establish a fund to support research on the behavioral and personality correlates of need achievement in males and females in accordance with statement filed supplement to the minutes, page 12,384

#### Nongovernmental Research

Donor	Ford Foundation
Amount	\$90,000
Fund	Ford Foundation—Development of Personnel for Research in the Atmospheric Sciences
Purpose	To establish a fund to support research on development of personnel for research in the atmospheric sciences in accordance with statement filed supplement to the minutes, page 12,385
Donor	Louis W. and Maud Hill Family Foundation
Amount	\$37,645
Fund	Louis W. and Maud Hill Family Foundation—Research on the Histochemistry of the Adrenal Glands



Donor	Research Corporation
Amount	\$4,000
Fund	Research Corporation—Research on Nystatin
Donors	Mr. and Mrs. Frederick Weyerhaeuser
Amount	\$2,000
Fund	Frederick and Margaret Weyerhaeuser Fund for Surgical Research
Donors	Various
Amount	\$1,119
Fund	Rose Wangenstein Memorial Fund for Surgical Research in Heart Disease
Donor	John H. Briggs
Amount	\$1,000
Fund	John H. Briggs Porphyrin Research Fund
Donor	Mr. R. J. Hughes
Amount	\$1,000
Fund	Laura Hughes Cancer Research Fund
Purpose	To establish a fund to support cancer research in accordance with statement filed supplement to the minutes, page 12,391
Donors	Various
Amount	\$923.67
Fund	General Cancer Research Fund
Donor	Richard O. Sielaff, Chairman of Division of Social Sciences
Amount	\$750
Fund	Social Sciences Research—Duluth
Donors	Various
Amount	\$632.17
Fund	Special Research—Surgery
Donor	Sigma Delta Tau Foundation
Amount	\$500
Fund	Sigma Delta Tau Foundation—Research in Blood Disease
Donor	Lyle A. French
Amount	\$500
Fund	Lyle A. French Research Fund
Donors	Various
Amount	\$485
Fund	Malignant Disease Research Fund

Donor	Dr. Carlo Terzuolo
Amount	\$250
Fund	The Physiology Research and Teaching Fund
Purpose	To establish a fund to support miscellaneous items in physiology in accordance with statement filed supplement to the minutes, page 12,392
Donors	Various
Amount	\$250
Fund	Heart Disease Research Fund
Donors	Various
Amount	\$223
Fund	McQuarrie Pediatric Fund
Donors	Various
Amount	\$97
Fund	Research on Hodgkins Disease
Donor	Sara D. Wangenstein
Amount	\$15
Fund	Robert J. and Sara-Maud Sivertsen Fund for Surgical Research
Donor	Ruth Hunter
Amount	\$12.80
Fund	Special Research—Medicine
Donor	The Ohio National Life Insurance Company of Cincinnati
Amount	\$3
Fund	Experimental Medical Research Fund
<b>Scholarships, Fellowships, Loans and Awards</b>	
Donor	U. S. Public Health Service
Amount	\$5,184
Fund	U. S. Public Health Service—Research Fellowship in Dentistry
Donors	Various
Amount	\$3,161
Fund	All-University Scholarship Fund
Donor	U. S. Public Health Service
Amount	\$2,592
Fund	U. S. Public Health Service—Medical Part-Time Research Fellowship
Donors	Various
Amount	\$2,578.15
Fund	Duluth Scholarship Fund (Mannering Fund)



Donor	Howard W. Lyon
Amount	\$2,000
Fund	Howard W. Lyon Foundation Scholarship Fund
Purpose	\$1,500 for the establishment of a scholarship and award program for art students at the University of Minnesota, Duluth, and \$500 to support the publication of Dr. Olga Lakela's book, <i>The Flora of Northeastern Minnesota</i> , in accordance with statement filed supplement to the minutes, page 12,393
Donor	Alice Lyon Tweed Tuohy Charitable Foundation
Amount	\$1,522.52
Fund	Alice Lyon Tweed Tuohy Charitable Foundation Scholarship Fund
Purpose	To establish a scholarship program for art students at the University of Minnesota, Duluth, in accordance with statement filed supplement to the minutes, page 12,394
Donor	Minnesota Mining and Manufacturing Company
Amount	\$1,000
Fund	Minnesota Mining and Manufacturing Company Law Scholarship
Purpose	To establish a fund to support a student in the Law School in accordance with statement filed supplement to the minutes, page 12,395
Donor	Bend-Southall-McBratnie Company
Amount	\$600
Fund	Bend-Southall-McBratnie Company Scholarship
Donors	Various
Amount	\$532
Fund	North Star Scholarship Fund
Donor	Hennepin County Tuberculosis Association
Amount	\$500
Fund	Dr. E. S. Mariette Scholarship Fund
Donor	Haskins and Sells Foundation
Amount	\$500
Fund	Haskins and Sells Foundation Scholarship
Donor	Minnesota Recreation Association
Amount	\$500
Fund	Minnesota Recreation Association Scholarship
Donor	Professor Faith Thompson
Amount	\$400
Fund	Faith Thompson Scholarship Fund

Donor Amount Fund	Board of Publications \$300 Board of Publications Scholarship
Donor Amount Fund	Junior Achievement of Minneapolis \$288 Junior Achievement of Minneapolis Scholarship
Donor Amount Fund	Arrowhead Steel Buildings \$250 Arrowhead Steel Buildings Scholarship
Donor Amount Fund	Fred W. Davis \$250 Wallace H. Cole Fund
Donor Amount Fund	Minnesota Academy of Science \$250 Minnesota Academy of Science Scholarship Fund
Donor Amount Fund Purpose	American Society for Quality Control, Minnesota Section \$200 American Society for Quality Control, Minnesota Section Scholarship To establish a fund to provide assistance to qualified undergraduates in industrial engineering, Institute of Technology in accordance with statement filed supplement to the minutes, page 12,396
Donor Amount Fund	Otto Bremer Foundation \$200 Otto Bremer Foundation Scholarship Fund
Donor Amount Fund	Norwegian Luncheon Club \$175 Norwegian American Fellowship Fund
Donor Amount Fund	Ward B. Lewis \$100 Foreign Student Emergency Aid and Scholarship
Donor Amount Fund	Dr. Lyndon M. King, Jr. \$100 James E. Dorsey Scholarship Fund
Donor Amount Fund	Mr. R. P. Momsen \$25 General Student Loan Fund
Donor Amount Fund	Dorothy Y. Clarke \$10 Eric Kent Clarke Loan Fund (Psychiatry)

Donor        Social Service Council  
Amount     \$7.50  
Fund        Office of the Dean of Students Scholarship

Donor        Mrs. A. van der Ziel  
Amount     \$5  
Fund        Wesley E. Peik Memorial Scholarship

#### Miscellaneous

Donor        National Science Foundation  
Amount     \$105,200  
Fund        National Science Foundation—Summer Institute for  
              High School Teachers of Science and Mathematics

Donor        U. S. Public Health Service  
Amount     \$53,460  
Fund        U. S. Public Health Service—Training Program in Bio-  
              chemistry

Donor        U. S. Public Health Service  
Amount     \$35,000  
Fund        U. S. Public Health Service—Research Training of  
              Medical Students

Donor        U. S. Public Health Service  
Amount     \$33,966  
Fund        U. S. Public Health Service—Training of Public Health  
              Statisticians  
Purpose     To establish a fund to support the training of public  
              health statisticians in accordance with statement filed  
              supplement to the minutes, page 12,397

Donor        U. S. Public Health Service  
Amount     \$29,515  
Fund        Veterinary Medicine—Research and Diagnostic Labora-  
              tory—Supplemental (Equipment)

Donor        National Science Foundation  
Amount     \$20,400  
Fund        National Science Foundation—Summer Institute for  
              High School Teachers of Biology

Donor        U. S. Public Health Service  
Amount     \$15,050  
Fund        Ophthalmological Research Laboratories

Donor        U. S. Public Health Service  
Amount     \$15,000  
Fund        U. S. Public Health Service—Undergraduate Cardio-  
              vascular Training Program

Donor	U. S. Public Health Service
Amount	\$12,000
Fund	U. S. Public Health Service—Training in Psychiatry
Donors	Various
Amount	\$10,733.90
Fund	Variety Club Heart Hospital Equipment Fund
Donors	Veterans of Foreign Wars (\$10,000)
	Oscar R. Anderson (\$130.00)
Amount	\$10,130
Fund	Veterans of Foreign Wars Clinical Cancer Research— Equipment
Purpose	To establish a fund to credit contributions toward the \$21,000 pledge of the Veterans of Foreign Wars for equipment in the VFW Cancer Research Center in ac- cordance with statement filed supplement to the min- utes, page 12,399
Donors	Dayton Brothers
Amount	\$10,000
Fund	Horticulture Research Fund
Donors	Various
Amount	\$8,600
Fund	Conference on Immigration Studies
Purpose	To support a conference on immigration studies in ac- cordance with statement filed supplement to the min- utes, page 12,400
Donor	U. S. Public Health Service
Amount	\$5,904
Fund	U. S. Public Health Service—Training in Microbiology
Donors	Various
Amount	\$3,425.30
Fund	Duluth Development Fund (Lakela book)
Donor	Rowell Laboratories
Amount	\$1,500
Fund	Remodeling School of Mines Building for the College of Pharmacy
Donor	Louis W. and Maud Hill Family Foundation
Amount	\$914
Fund	Louis W. and Maud Hill Family Foundation—Study of Educational Effects of Dormitory Living
Donors	Various
Amount	\$605
Fund	4-H Revolving Fund

Donor	Glidden Company
Amount	\$500
Fund	Glidden Company Lectureship in Chemistry
Donor	Lincoln Electric Company
Amount	\$155
Fund	Electric Welder (AC 180S Model K1137 Lincwelder)
Donor	Miss Ruth Stephens
Amount	\$100
Fund	Minnesota Museum of Natural History—Special Collection Fund
Donor	Miss Dawn Wilson
Amount	\$65
Fund	Student Activities—Duluth (Speech and Hearing Clinic)
Donors	Various
Amount	\$50
Fund	Masonic Memorial Hospital Equipment Fund
Donor	Dual-Purpose Cattle Research Foundation, Inc.
Gift	19 milking shorthorn females and 1 milking shorthorn male which will be referred to as the Z. R. Lewis Memorial Herd
Purpose	To be used in cooperative research projects between the animal husbandry research branch of the U. S. Department of Agriculture and the University of Minnesota Agricultural Experiment Station in accordance with statement filed supplement to the minutes, page 12,401

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 12,402.

Voted to approve transfers of funds No. 7501 to No. 8000 inclusive.

Voted to approve journal vouchers No. 25001 to No. 27500 inclusive.

Voted to approve requisitions No. 40383 to No. 43310 inclusive.

Voted to adjourn.

L. R. LUNDEN, Secretary

UNIVERSITY OF MINNESOTA  
BOARD OF REGENTS  
MINUTES

January 14, 1960

Pursuant to Articles 2 and 3 of the Section in the By Laws dealing with Meetings, the Chairman convened a meeting of the Board of Regents at 1005 Fifth Street Southeast, Minneapolis, on Thursday, January 14, 1960, at 4:40 o'clock p.m.

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

The Chairman reported on his visit with Dr. O. Meredith Wilson regarding salary and other terms of employment and advised the Board of the salary and the terms of employment. He advised the Board that Dr. Wilson had accepted such terms and conditions. On motion by Regent Mayo, seconded by Regent Olson, the following Resolution was passed:

RESOLUTION

"Resolved that O. Meredith Wilson shall be, and he hereby is, elected 'Chancellor' of the University of Minnesota, 'who shall be ex-officio President of the Board of Regents,' effective on the first day of July, 1960, upon the following terms which the committee reports after consideration with Mr. Wilson, are satisfactory to him, namely:

1. That the salary shall be \$27,500.00 per fiscal year from and after the first day of July, 1960.
2. That leaves, vacation and retirement allowances be those established for the chancellor of the University of Minnesota.
3. That the President's home at 1005 Fifth Street S.E., Minneapolis, be made available and that the chancellor shall occupy the same until such time as the new home known as Eastcliff at 176 North Mississippi Boulevard, St. Paul, is ready for

occupancy, with the understanding that the University will supplement the furnishings of the home occupied by the President to make it suitable for occupancy and for public functions, all University furnishings so provided to be inventoried and to remain the property of the University.

4. That the University shall provide full maintenance for the President's home including heat, electricity, gas, water, telephone, repairs and upkeep. The University shall provide a building and grounds caretaker, a cook and a maid.
5. The University shall provide an automobile for the use of the President.
6. A fund of \$3,000.00 annually, or such part as may be necessary, shall be made available to meet the expense of public and official entertainment by the President.

/s/ RAY J. QUINLIVAN  
*Chairman*

/s/ O. MEREDITH WILSON

Dated January 14, 1960."

A signed copy of the foregoing Resolution is filed supplement to the minutes, page 12,403.

Regent Mayo moved that the minutes show that the entire Board express to the Chairman its admiration and gratitude for his sagacity, diplomacy, effectiveness, and leadership in the selection of a successor to President Morrill. Regent Griggs seconded this motion which was then put to a vote by Regent Mayo, who had assumed the Chair as Second Vice President. The motion was unanimously adopted.

Voted to adjourn.

L. R. LUNDEN, Secretary