

UNIVERSITY OF MINNESOTA
BOARD OF REGENTS
MINUTES

October 5, 1957

A meeting of the Board of Regents was held in the Regents' Room, Administration Building, on Saturday, October 5, 1957, at 9:30 o'clock.

Present: Regent Quinlivan, presiding; Regents Gainey, Howard, Lawson, Malkerson, Mayo, Neumeier, Olson, and Mr. Morrill.

Voted to approve the following personnel changes:

Terminations of Employment

Roscoe C Webb Clinical Associate Professor Surgery without salary effective August 16, 1957 (deceased)

Harald Ostvold Assistant Professor and Librarian Library Institute of Agriculture effective November 6, 1957

William S Teter Instructor Animal Husbandry effective September 15, 1957 (transferred to miscellaneous payroll)

Struan D Robertson Instructor Rhetoric effective September 9, 1957

Fred L Hirshfeld Research Fellow School of Chemistry Research Funds effective September 15, 1957

Donald V Eitzman Research Fellow Pediatrics Research Funds effective August 30, 1957

Rolf Ottoson Research Fellow Physiological Chemistry Research Funds effective October 12, 1957

Roberta A Anderson Brown County Club Agent Instructor Agricultural Extension Service effective October 4, 1957

Lila M Braaten Norman County Club Agent Instructor Agricultural Extension Service effective September 18, 1957

Paul M Calvin Agricultural Extension Agent Farm Management Agricultural Extension Service effective November 6, 1957 (deceased September 6, 1957)

Robert L Gee Clay County Club Agent Instructor Agricultural Extension Service effective July 31, 1957

Meryl O Graham Clearwater County Home Agent Instructor Agricultural Extension Service effective October 10, 1957

Russell M Collins Jr Teaching Assistant Mathematics College of Science Literature and the Arts effective August 24, 1957

Md Ertazul Islam Teaching Assistant School of Chemistry effective at time of appointment September 16, 1957
 Ellen L Wu Teaching Assistant School of Chemistry effective at time of appointment September 16, 1957
 Sunney I Chan Teaching Assistant Chemical Engineering effective at time of appointment September 16, 1957
 Robert G Curtis Teaching Assistant School of Physics effective August 28, 1957
 Carlo M Ignoffo Research Assistant Entomology and Economic Zoology effective August 31, 1957
 John Landrey Research Assistant Animal Husbandry Research Funds effective August 31, 1957
 Charles F Dicken Teaching Assistant Psychiatry and Neurology effective September 15, 1957
 Charles Chia-ning Ying Research Assistant School of Business Administration effective at time of appointment September 16, 1957
 John F Ready Research Assistant School of Physics Research Funds effective August 23, 1957
 Percy M Lowe Jr Research Assistant Agronomy and Plant Genetics Research Funds effective August 31, 1957
 Sol Austrian Medical Fellow Pediatrics Research Funds effective September 15, 1957
 Donald E Gamble Medical Fellow Mayo Foundation effective August 31, 1957
 Alice A Cantril Clerk-Typist Office of the Comptroller effective August 30, 1957
 John T Sollie Principal Stores Clerk Office of the Comptroller effective September 23, 1957
 Marlene P Johnson Clerk Office of the Dean of Students Student Counseling Bureau effective September 19, 1957
 Constance H Tosch Senior Clerk-Typist Office of the Dean of Students Student Activities Bureau effective September 4, 1957
 Alice A Tracy Senior Clerk-Typist Office of the Dean of Students effective October 10, 1957
 Elsie M K Nagasawa Clerk Office of Admissions and Records effective August 30, 1957
 Ora J Smith Clerk Office of Admissions and Records effective August 27, 1957
 Roberta C Bruce Clerk-Typist Alumni Relations effective September 13, 1957
 Georgeanne H Cordes Clerk Alumni Relations effective October 2, 1957
 Mary Lou Baert Senior Clerk-Typist University Relations effective October 10, 1957
 Stewart S Lane Senior Clerk Library effective September 13, 1957
 Doreatha M Page Secretary Library effective August 23, 1957
 Nancy A Peabody Senior Clerk Library effective August 21, 1957

Audrey N Iversen Junior Librarian Library effective September 18, 1957

Arliss Luitjens Clerk-Typist Army Air Corps and Navy Store-room effective September 4, 1957

Marian S Hopkins Secretary Anthropology effective August 23, 1957

Christa Elguther Senior Secretary School of Chemistry effective September 3, 1957

Lillian D Halonen Clerk-Stenographer School of Physics effective September 13, 1957

Dorothy H Christensen Senior Secretary Information Service Institute of Agriculture effective September 6, 1957

Yvonne K Swanson Senior Clerk-Typist Administration Institute of Agriculture effective September 10, 1957

Barbara G Franke Clerk Office of Admissions and Records Institute of Agriculture effective September 19, 1957

Fressie B Maxwell Senior Clerk Office of Admissions and Records Institute of Agriculture effective September 30, 1957

Shelvey L Tomter Senior Clerk-Typist Office of Admissions and Records Institute of Agriculture effective October 24, 1957

Courtenay Van Fossen Senior Clerk Library Institute of Agriculture effective September 30, 1957

Nellie Melnychyn Principal Secretary Plant Pathology and Botany effective October 9, 1957

Arlo O Vraa Building Caretaker Northwest School and Experiment Station effective September 4, 1957

Jeanine M Horsens Senior Clerk-Typist Agricultural Experiment Station effective September 13, 1957

Diane P Robey Senior Clerk-Typist Agricultural Experiment Station effective October 21, 1957

Larry W Wetterlund Laborer Animal Husbandry Research Funds effective August 15, 1957

Bernice H Ascher Laboratory Attendant Bacteriology and Immunology effective September 15, 1957

Rosalie J Gray Senior Secretary Psychiatry and Neurology effective September 12, 1957

Ethel J Beck Principal Secretary Physiological Chemistry effective September 18, 1957

Marlys G Johnson Clerk-Typist College of Veterinary Medicine Division of Veterinary Medicine and Clinics effective September 27, 1957

Barbara L Christiansen Clerk-Typist-Artist School of Dentistry effective September 30, 1957

Edith M Kitto Senior Clerk-Typist Law School effective September 4, 1957

Nettie G Spears Senior Clerk-Typist Administration College of Education effective September 23, 1957

Lillian E Tollefsrud Secretary Institute of Child Development and Welfare effective September 15, 1957

Judith G Berg Clerk-Typist General College effective September 27, 1957

Conrad J Gjevre Athletic Equipment Stockman Physical Education and Athletics for Men effective September 30, 1957

Madonna Kulos Clerk-Typist Center for Continuation Study effective August 30, 1957

Alma Goodrich Senior Clerk-Typist State Organization Service effective September 17, 1957

Marilyn A Upton Senior Laboratory Technician School of Physics Research Funds effective September 9, 1957

Ruth M Winter Senior Clerk-Typist School of Public Health Research Funds effective September 26, 1957

Kenneth M Hanson Laboratory Technologist Pharmacology Research Funds effective September 17, 1957

Mary Ann Betthausen Laboratory Technician Pediatrics Research Funds effective August 31, 1957

Ada B Simon Assistant Scientist Physiological Chemistry Research Funds effective August 26, 1957

Arlene R Stamm Clerk-Typist Physical Plant effective August 30, 1957

Alice A Herforth Telephone Operator Physical Plant effective August 23, 1957

Roger G Quehl Laborer Rosemount Research Center effective September 23, 1957

Mary V Mitchell Head Residence Hall Counselor Comstock Hall effective September 16, 1957

Carol A Froiland Clerk Coffman Memorial Union effective September 25, 1957

Marilyn I Olson Senior Secretary Coffman Memorial Union effective at time of appointment September 17, 1957

Barbara G S Yesnes Senior Clerk-Typist University of Minnesota Program Service effective September 26, 1957

Talivaldis Brunins Senior Accountant Professional Colleges Bookstore effective October 26, 1957 (deceased September 6, 1957)

Diane Johnson Clerk Nicholson Hall Bookstore effective September 25, 1957

Jeanette Enger Senior Clerk-Typist University Press effective September 5, 1957

Geraldine Safford Clerk Mimeograph Department effective September 16, 1957

Dorothy A Nelson Senior Secretary Physiological Chemistry Research Funds effective September 17, 1957

Wilbur Hurr Junior Scientist Surgery Research Funds effective September 10, 1957

Meir Goldstein Junior Scientist Physiological Chemistry Research Funds effective October 2, 1957

Mary C Wood Senior Secretary Pediatrics Research Funds effective September 2, 1957

Mildred E Baker Junior Scientist Surgery Research Funds effective September 30, 1957

Jean G Forsberg Laboratory Attendant Pathology Research
Funds effective September 12, 1957

Elaine H Wardwell Secretary Agricultural Education Re-
search Funds effective September 3, 1957

Rita Fasbender Printing Assistant Aeronautical Engineering
Research Funds Rosemount effective September 9, 1957

Richard Paulson Junior Engineer Aeronautical Engineering
Research Funds Rosemount effective September 4, 1957

Janet Kneller Senior Laboratory Technician Surgery Research
Funds effective August 30, 1957

The following in the University of Minnesota Hospitals

		Effective Date
Donna L Anderson	General Staff Nurse	September 4, 1957
Mary N Bachhuber	General Staff Nurse	September 17, 1957
Mildred Baumhoefner	X-Ray Therapist	October 1, 1957
Donald L Bergstrom*	General Mechanic	August 27, 1957
Helen Carlisle	General Staff Nurse	October 7, 1957
Marianne E Chaput	Secretary	September 25, 1957
Frances M Chehock	Practical Nurse	September 23, 1957
Mary A Dombeyer	Operating Room Nurse	September 20, 1957
Lloyd K Engen	Hospital Orderly	September 3, 1957
Carolyn A Frisk	General Staff Nurse	September 26, 1957
Louise C Gustafson	Practical Nurse	September 27, 1957
Ruth Heinemann	Student Technologist Supervisor	October 16, 1957
Mary E M Hintz	General Staff Nurse	September 25, 1957
Nellie W Johnson	Hospital Aide	September 4, 1957
Joanne M Luttman	General Staff Nurse	September 3, 1957
Patricia L McDonald	General Staff Nurse	September 30, 1957
E Ingvarda Nelson	General Staff Nurse	September 25, 1957
Lola M Newman	Bookkeeping Machine Operator	September 17, 1957
Mary J Rogotzke	Practical Nurse	September 10, 1957
Darlene L Ross	General Staff Nurse	October 1, 1957
Hugo Schiel	Hospital Janitor	September 16, 1957
Jeanette A Schwinghammer	General Staff Nurse	September 26, 1957
Patricia H Spraitz	Head Hospital Nurse	October 9, 1957
Arlene B Steineke	General Staff Nurse	September 20, 1957
Joan Sumpter	Operating Room Practical Nurse	October 4, 1957
Victor C Sorenson	Building Caretaker	September 3, 1957
Robert Stenberg	Building Caretaker	July 24, 1957
Wanda K Voxland	General Staff Nurse	September 11, 1957

* Transferred to miscellaneous payroll

Mary J Swanson recipient of an Augustus L Searle Scholarship effective August 28, 1957

Appointments

Ethel G Harrison as Associate Professor School of Social Work Research Funds for 1957-58 at \$8,000 Term BT

Harold J Paulus as Associate Professor School of Public Health Research Funds October 1, 1957 to June 30, 1958 at \$7,125 Term CT (\$9,500 A rate)

Richard M Magraw continuation of appointment as Associate Professor Psychiatry and Neurology and Medicine Research Funds September 1, 1957 to June 30, 1958 at the rate of \$10,300 Term AT

John M A Danby as Assistant Professor Astronomy and General College September 16, 1957 to June 15, 1959 at the rate of \$5,275 Term B

Miriam M C Andrus continuation of appointment as Clinical Assistant Professor School of Social Work without salary for 1957-58

Sue H Mason continuation of appointment as Clinical Assistant Professor School of Social Work without salary for 1957-58

Armand A Renaud as Assistant Professor Romance Languages September 16, 1957 to June 15, 1959 at the rate of \$6,500 Term B

Robert L Scott as Assistant Professor Speech and Theater Arts September 16, 1957 to June 15, 1959 at the rate of \$6,000 Term B

Edward R Rang as Assistant Professor Mechanics and Materials September 16, 1957 to June 15, 1959 at the rate of \$5,800 Term B

John M Higbee as Assistant Professor College of Veterinary Medicine Division of Veterinary Diagnostic Laboratories October 1, 1957 to June 30, 1959 at the rate of \$8,000 Term A

Willard W Tennyson as Assistant Professor and Director of Guidance Services General Education and University High School September 16, 1957 to June 15, 1959 at the rate of \$7,000 Term B

Dewey G Force Jr as Assistant Professor Psycho-Educational Clinic September 16, 1957 to June 15, 1959 at the rate of \$6,500 Term B

Emmett B Moore Jr as Assistant Professor Division of Science and Mathematics Duluth Branch September 16, 1957 to June 15, 1959 at the rate of \$6,400 Term B

Robert C Engle as Assistant Professor Military Science Department without salary beginning August 15, 1957

Laurence O Pilgeram as Assistant Professor Physiology Research Funds August 16, 1957 to June 30, 1958 at the rate of \$10,000 Term AT

Roger E Wilk as Assistant Professor Administration College of Education for 1957-58 at \$6,000 Term B

Mary E Corcoran as Research Associate and Assistant Professor Bureau of Institutional Research September 16, 1957 to June 30, 1959 at the rate of \$7,600 Term A

Joseph V Scaletti as Research Associate School of Public Health Research Funds September 1 to November 30, 1957 at \$1,800 Term CT (\$7,200 A rate)

Mollie J Thissen as Research Associate College of Education Research Funds for 1957-58 at \$5,265 Term BT

Gerald Gratch as Research Associate Institute of Child Development and Welfare Research Funds October 1, 1957 to June 30, 1958 at the rate of \$7,000 Term AT

Robert E Danielson as Lecturer School of Physics and Research Associate School of Physics Research Funds for 1957-58 at \$5,265 Term BT

Lorena J Murray as Lecturer School of Public Health without salary July 16, 1957 to June 30, 1958

Byron W Brown Jr as Lecturer School of Public Health Research Funds September 1, 1957 to June 30, 1958 at \$5,000 Term CT (\$6,000 A rate)

Clayton F Stunkard as Lecturer College of Education Research Funds for the fall quarter of 1957-58 at \$1,456 Term CHT85 (\$5,139 B rate)

Frank E Agar Jr as Instructor Art and General College for the fall quarter of 1957-58 at \$723 Term CH50 (\$4,338 B rate)

The following continuations of appointments as Clinical Instructors School of Social Work without salary for 1957-58

Ruth B Agar	Katharine R Feiker
Joseph Astor	Louis Goldstein
Alan L Christensen	Shelton B Granger
John A Crane	Elizabeth V Hunt
Camillo G DeSantis	E Marilyn Lee
William H Dressler	Jean M Ohman
Philippa H Eggleston	Donald C Wilson

Rene Schwartz continuation of appointment as Clinical Instructor School of Social Work without salary for 1957-58 to serve in addition as Lecturer at \$750 for 25% time for the winter quarter of 1957-58 and 13% time for the spring quarter of 1957-58

Arnold K Solstad as Instructor Agricultural Engineering September 1, 1957 to June 15, 1958 at \$4,579 Term CT (\$5,784 A rate)

Wayne T Robinson as Instructor Rhetoric for 1957-58 at \$2,169 Term BH50

Miriam A Nielsen as Instructor North Central School and Experiment Station for 1957-58 at \$1,446 Term DHT50

Norman L McDonnell as Instructor Physical Training for 1957-58 at \$4,600 Term B

Ted E Olson as Instructor Southern School of Agriculture for 1957-58 at \$3,000 Term DX

Richard E Papke as Instructor Southern School of Agriculture for 1957-58 at \$2,892 Term D

Richard A Schroeder as Instructor Southern School of Agriculture for 1957-58 at \$2,892 Term D

Robert S Patrick as Instructor Anatomy for 1957-58 at \$4,500 Term BX

Charles P Kolars as Instructor Medicine for 1957-58 at \$5,520 Term AH80 (\$6,900 A rate)

Richard T Cushing as Clinical Instructor Pediatrics without salary August 1, 1957 to June 30, 1958

Bruce E Linderholm as Clinical Instructor Surgery without salary September 1, 1957 to June 30, 1958

Dorothy R Hagerty as Instructor School of Nursing September 16, 1957 to June 30, 1958 at the rate of \$5,784 Term A

J Albert Jackson as Clinical Instructor Anesthesiology without salary August 19, 1957 to June 30, 1958

Ira M G Gourley as Instructor College of Veterinary Medicine Division of Veterinary Surgery and Radiology October 1, 1957 to June 30, 1958 at the rate of \$5,784 Term A

Richard F Palmer as Instructor College of Veterinary Medicine Division of Veterinary Anatomy for 1957-58 at \$2,169 Term BHX50

Bennett J Porter as Instructor College of Veterinary Medicine Division of Veterinary Anatomy for 1957-58 at \$2,169 Term BHX50

Dennis J Brandstetter as Clinical Instructor School of Dentistry for 1957-58 at \$1,350 Term BH30

Robert R Hoover as Clinical Instructor School of Dentistry for 1957-58 at \$1,350 Term BH30 (\$4,500 B rate)

Cory H Kruckenberg as Clinical Instructor School of Dentistry for 1957-58 at \$1,350 Term BH30 (\$4,500 B rate)

Walter C Larsen as Instructor and Counselor Administration College of Education September 16, 1957 to June 30, 1958 at the rate of \$2,892 Term AH50

Joan M Rowe as Instructor and Counselor Administration College of Education September 16, 1957 to June 30, 1958 at the rate of \$5,784 Term A

Philip R Teske as Instructor Agricultural Education September 1, 1957 to June 30, 1958 at the rate of \$3,470 Term AH60 (\$5,784 A rate)

D Grant Bateman as Instructor General Education for 1957-58 at \$2,169 Term BH50

Lila P Das as Instructor University Elementary School for the fall quarter of 1957-58 at \$578 Term CHT40 (\$4,338 B rate)

James E Inskeep Jr as Instructor University Elementary School for 1957-58 at \$4,338 Term B

The following as Instructors University High School for 1957-58

	Annual Salary	Term
Charles B Bastis	\$4,458	B
Laddie J Bicak	4,650	B
Margaret A Ellefson	4,458	B
Helen M Gould	4,650	B

	Annual Salary	Term
Sheila M Johnsgard	2,229	BH50
Betty L Kohnen	4,458	B
Stephen J Miletich	2,229	BH50
John Sanchez	4,458	B
Mary L Saul	4,650	B
Mary L Strever	4,458	B
Jean M Webster	4,533	B

Joseph B Michel as Instructor University High School for 1957-58 at \$1,329 Term BH30 and as Teaching Assistant General Education for 1957-58 at \$900 Term BH25

Roger E Baldwin as Instructor General College for 1957-58 at \$3,629 Term BH90 (\$4,032 B rate)

John N Gill as Instructor General College for the fall quarter of 1957-58 at \$1,085 Term CH75 (\$4,338 B rate)

Edward B Savage as Instructor General College for 1957-58 at \$2,892 Term BH67 (\$4,338 B rate)

Ivan Doseff Jr as Instructor Division of Education and Psychology Duluth Branch for 1957-58 at \$1,085 Term BHX25 (\$4,340 B rate)

Richard G Lidberg as Instructor Division of Education and Psychology Duluth Branch for 1957-58 at \$5,105 Term B

George Starr as Instructor Division of Education and Psychology Duluth Branch for 1957-58 at \$5,400 Term B

Donald R Newman as Instructor Division of Science and Mathematics Duluth Branch for 1957-58 at \$4,338 Term B

Russell Hoffman as Instructor Division of Humanities Duluth Branch for 1957-58 at \$4,600 Term B

Gustave L Scheffler as Instructor School of Public Health and Safety Supervisor University Health Service September 16, 1957 to June 30, 1958 at the rate of \$7,500 Term A

Joseph Aust as Instructor Surgery Research Funds for 1957-58 at \$7,000 Term AT

Herbert E Warden continuation of appointment as Instructor Surgery Research Funds September 1, 1957 to June 30, 1958 at the rate of \$6,500 Term AT

Thomas J Kiresuk as Instructor and Clinical Psychologist Minneapolis General Hospital Fellowships August 1, 1957 to June 30, 1958 at the rate of \$5,376 Term A

Lewis S Taylor as Research Fellow Political Science Public Administration Center September 16, 1957 to June 30, 1958 at the rate of \$2,892 Term AH50

Robert C M Stewart as Research Fellow Agricultural Biochemistry Research Funds September 1, 1957 to June 30, 1958 at the rate of \$4,049 Term AHTX70 (\$5,784 A rate)

Roger A Ball as Research Fellow College of Veterinary Medicine Division of Veterinary Pathology and Parasitology October 1, 1957 to June 30, 1958 at the rate of \$5,784 Term AT

Kenneth P MacKinnon as Research Fellow School of Dentistry September 1, 1957 to June 15, 1958 at \$1,446 Term CH30 (\$6,088 A rate)

Yoshiro Kainuma as Research Fellow School of Chemistry Research Funds September 16, 1957 to June 30, 1958 at \$3,800 Term CHT91 (\$5,280 A rate)

Donald C Innes continuation of appointment as Research Fellow College of Veterinary Medicine Division of Veterinary Medicine and Clinics Research Funds September 1-30, 1957 at \$337 Term CHT70 (\$5,784 A rate)

Arthur R Schulz as Research Fellow Physiological Chemistry Research Funds September 1 to October 31, 1957 at \$1,000 Term CT (\$6,000 A rate)

Kunio Nakanishi as Research Fellow Electrical Engineering Research Funds for 1957-58 at \$4,032 Term BT (subject to availability of funds)

John J Ritchie as Research Fellow Dairy Husbandry Research Funds September 1, 1957 to June 30, 1958 at the rate of \$4,049 Term AHT70 (\$5,784 A rate)

Padmanabha Subramanyam as Research Fellow College of Veterinary Medicine Division of Veterinary Bacteriology and Public Health Research Funds September 16, 1957 to June 30, 1958 at the rate of \$4,638 Term AHT80 (\$5,784 A rate)

Myrtle E Rueger continuation of appointment as Research Fellow School of Public Health Research Funds October 16, 1957 to June 30, 1958 at the rate of \$5,784 Term AT

Jim A Richstad as Teaching Assistant School of Journalism for 1957-58 at \$1,800 Term BH50

Richard L Meyer as Teaching Assistant Interdisciplinary Studies in General Education for 1957-58 at \$900 Term BH25

Richard J Rose as Teaching Assistant Psychology for 1957-58 at \$900 Term BH25

Omer R Larson as Teaching Assistant Zoology for 1957-58 at \$1,800 Term BH50

Frederick J Wilmers as Teaching Assistant Electrical Engineering for 1957-58 at \$1,800 Term BH50

Jerome J Brunette as Teaching Assistant Mathematics Institute of Technology for 1957-58 at \$1,800 Term BH50

Hamilton Emmons as Teaching Assistant Mathematics Institute of Technology for the fall quarter of 1957-58 at \$900 Term CH75

Gene L Williams as Teaching Assistant Mathematics Institute of Technology for 1957-58 at \$1,800 Term BH50

Robert F Asleson as Teaching Assistant Mechanical Engineering for 1957-58 at \$1,800 Term BH50

Norman W Brueske as Teaching Assistant Mechanical Engineering for the fall quarter of 1957-58 at \$600 Term CH50

Russell S Nyquist as Teaching Assistant Mechanical Engineering for 1957-58 at \$1,800 Term BH50

Rakhal Das Saha as Teaching Assistant Mechanical Engineering for 1957-58 at \$1,800 Term BH50

Shuh-Twu Chow as Teaching Assistant Mechanics and Materials for 1957-58 at \$1,800 Term BH50

Yellappa C Das as Teaching Assistant Mechanics and Materials for 1957-58 at \$1,800 Term BH50

Egon T Ruf as Teaching Assistant School of Chemistry for 1957-58 at \$1,800 Term BH50

Arland E Oleson as Teaching Assistant Agricultural Biochemistry for 1957-58 at \$1,800 Term BH50

Edward V Caruolo as Teaching Assistant Dairy Husbandry October 1, 1957 to June 30, 1958 at the rate of \$2,400 Term AH50

Glenn W Froning as Teaching Assistant Poultry Husbandry September 1, 1957 to June 30, 1958 at the rate of \$2,400 Term AHT50

Mary J Buckman as Teaching Assistant Anatomy for 1957-58 at \$1,800 Term BH50

William J Dewey as Teaching Assistant School of Public Health for 1957-58 at \$900 Term BH25 and as Non-service Fellow School of Public Health Research Funds for 1957-58 at \$900 Term B

Kathleen M Keenan as Teaching Assistant School of Public Health for 1957-58 at \$900 Term BH25 and as Non-service Fellow School of Public Health Research Funds for 1957-58 at \$1,620 Term B

Curtis L Meinert as Teaching Assistant School of Public Health for 1957-58 at \$900 Term BH25

John R Gilbertson as Teaching Assistant Laboratory of Physiological Hygiene for 1957-58 at \$1,800 Term BH50

Henry B Tingey as Teaching Assistant School of Public Health for 1957-58 at \$900 Term BH25 and as Non-service Fellow School of Public Health Research Funds for 1957-58 at \$1,800 Term B

David W Webster as Teaching Assistant School of Public Health for 1957-58 at \$900 Term BH25 and as Non-service Fellow School of Public Health Research Funds for 1957-58 at \$900 Term B

Alfred H Sather as Teaching Assistant School of Dentistry for 1957-58 at \$1,080 Term BH30

The following as Teaching Assistants General Education for 1957-58

	Annual Salary	Term
Edmund J Amidon	\$ 900	BHX25
Robert Dykstra	1,800	BH50
Mary J Hoffert	900	BH25
Roy D Lewis	1,800	BH50
Russell D Madsen	900	BH25
Charles H Sederberg	1,800	BH50
Clifford H Wiklund	900	BH25

Cheng-Ping Chu as Teaching Assistant Institute of Child Development and Welfare for 1957-58 at \$1,200 Term BH33

James E Jacobson as Teaching Assistant School of Business Administration for 1957-58 at \$1,800 Term BHX50

Herman N Roth as Teaching Assistant School of Business Administration for 1957-58 at \$1,800 Term BH50

Russell O Allen as Teaching Assistant General College for 1957-58 at \$1,800 Term BH50

Murray J Kiteley as Teaching Assistant General College for 1957-58 at \$1,800 Term BH50

Charles A Funk as Teaching Assistant Air Science Department without salary beginning August 30, 1957

Rex Tussing as Teaching Assistant School of Journalism Research Funds for 1957-58 at \$1,800 Term BHT50

Richard D Wilson as Teaching Assistant Division of Science and Mathematics Duluth Branch for 1957-58 at \$1,800 Term BHX50

Loring B Rowell as Teaching Assistant Laboratory of Physiological Hygiene Research Funds for 1957-58 at \$1,800 Term BH50

Eugene J Kuhajek as Research Assistant School of Chemistry for 1957-58 at \$1,800 Term BH50

Rudolph L Pipa as Research Assistant Entomology and Economic Zoology September 1, 1957 to June 30, 1958 at the rate of \$2,400 Term AH50

Neil R Paulson as Research Assistant School of Forestry and Research Funds at \$2,400 for 75% time August 1 to September 30, 1957 and 50% time October 1, 1957 to June 30, 1958

Dale Hendrickson as Research Assistant Poultry Husbandry September 1, 1957 to June 30, 1958 at the rate of \$2,400 Term AHT50

Helmut W Baumgartner continuation of appointment as Research Assistant Agricultural Economics Research Funds October 1, 1957 to June 30, 1958 at \$1,200 Term CHTX33

Arthur M Elliot continuation of appointment as Research Assistant Plant Pathology and Botany Research Funds September 16, 1957 to June 30, 1958 at \$1,900 Term CHT50

Farhad Ghahraman continuation of appointment as Research Assistant Agricultural Economics Research Funds October 1, 1957 to June 30, 1958 at \$1,200 Term CHT33

Grove A Lane as Research Assistant Agricultural Economics Research Funds September 16 to December 31, 1957 at \$700 Term CHT50

Donald H Petersen as Research Assistant Agricultural Engineering Research Funds October 1, 1957 to June 30, 1958 at the rate of \$2,400 Term AHT50

Lars Semb as Research Assistant Plant Pathology and Botany Research Funds August 21, 1957 to June 30, 1958 at the rate of \$2,400 Term AHT50

Donald G MacEachern as Research Assistant Bureau of Educational Research for the fall quarter of 1957-58 at \$600 Term CH50

Naim Sefein as Research Assistant Bureau of Educational Research for the fall quarter of 1957-58 at \$396 Term CH33

Jayne C Brattland as Research Assistant Graduate School Research Funds for 1957-58 at \$900 Term BH25

Stephen J Carroll Jr as Research Assistant Industrial Relations Center Research Funds for 1957-58 at \$1,800 Term BH50

Parachuri R Krishnaiah as Research Assistant Bureau of Educational Research Graduate School Research Funds for the fall quarter of 1957-58 at \$396 Term CH33

Charles W Morton as Research Assistant Industrial Relations Center Research Funds for 1957-58 at \$1,800 Term BH50

Roger L Arnoldy as Research Assistant School of Physics Research Funds for 1957-58 at \$1,980 Term BHT55

Laurence E Peterson as Research Assistant School of Physics Research Funds for 1957-58 at \$1,980 Term BHT55

Kolli K Rao continuation of appointment as Research Assistant School of Mines and Metallurgy Research Funds September 16, 1957 to June 30, 1958 at the rate of \$2,400 Term AHT50

John L Kroening as Research Assistant School of Physics Research Funds for 1957-58 at \$1,980 Term BHT55

Roger M Cole as Research Assistant School of Chemistry Research Funds for 1957-58 at \$1,800 Term BHT50

Owen D Nelson as Research Assistant Electrical Engineering Research Funds for 1957-58 at \$1,800 Term BHT50 (subject to availability of funds)

Robert T Peller as Research Assistant Electrical Engineering Research Funds for 1957-58 at \$1,800 Term BHT50

Eugene D Savoye as Research Assistant Electrical Engineering Research Funds for 1957-58 at \$1,800 Term BHT50 (subject to availability of funds)

Rodger D Thuras as Research Assistant Electrical Engineering Research Funds for 1957-58 at \$1,800 Term BHT50 (subject to availability of funds)

Carol W Spencer as Research Assistant School of Chemistry Research Funds September 16, 1957 to June 30, 1958 at \$1,900 Term CHT50

Ronald C Roberts as Research Assistant Agricultural Biochemistry Research Funds September 1, 1957 to June 30, 1958 at the rate of \$2,400 Term AHT50

John B K Clark as Research Assistant Dairy Husbandry Research Funds September 1, 1957 to June 30, 1958 at the rate of \$2,400 Term AHT50

Dorothy C Anderson continuation of appointment as Research Assistant Bacteriology and Immunology Research Funds September 1 to December 31, 1957 at \$800 Term CHT50

Bruno C A Cunha continuation of appointment as Research Assistant Bacteriology and Immunology Research Funds September 1-15, 1957 at \$100 Term CHT50

Vincent J Felitti continuation of appointment as Research Assistant Bacteriology and Immunology Research Funds September 1 to December 31, 1957 at \$800 Term CHT50

Betty Chia-mai Tang as Research Assistant Physiological Chemistry Research Funds October 1, 1957 to June 15, 1958 at \$2,550 Term CHTX75

Martin Freundlich as Research Assistant Bacteriology and Immunology Research Funds September 16, 1957 to June 30, 1958 at \$1,900 Term CHT50

John D Duerre continuation of appointment as Research Assistant Bacteriology and Immunology Research Funds January 1 to June 30, 1958 at \$1,200 Term CHT50

Thomas W Wood as Research Assistant School of Physics Research Funds for 1957-58 at \$1,980 Term BHT55

Robert A Jacobson as Research Assistant School of Chemistry Research Funds September 16, 1957 to June 30, 1958 at \$1,900 Term CHT50

The following as Research Assistants Electrical Engineering Research Funds for 1957-58 at \$1,800 Term BHT50 (subject to availability of funds)

Alden R Galbraith
Phillip D Blais
Harry J Boll
George G Goetz

Dewayne C Johnson
Kenneth L Kliewer
William D McNeil

Roland E Schoenike continuation of appointment as Research Assistant School of Forestry Research Funds October 1, 1957 to June 30, 1958 at the rate of \$2,400 Term AHT50

Raymond E Carson Jr continuation of appointment as Research Assistant Entomology and Economic Zoology Research Funds September 1, 1957 to June 30, 1958 at \$2,000 Term CHT50

Philip Klubes as Research Assistant College of Veterinary Medicine Research Funds October 1, 1957 to June 30, 1958 at \$1,800 Term CHT50

George E Becker as Research Assistant Bacteriology and Immunology Research Funds September 1, 1957 to June 30, 1958 at the rate of \$2,400 Term AHT50

Jaquelin A Silker as Research Assistant College of Education Research Funds for 1957-58 at \$1,800 Term BHT50

Cecile F Cole as Research Assistant School of Home Economics Research Funds September 1, 1957 to June 30, 1958 at the rate of \$1,440 Term AHT30

Stacey B Day continuation of appointment as Medical Fellow Specialist Surgery Research Funds September 1, 1957 to June 30, 1958 at \$2,730 Term CT (\$3,300 A rate)

Vincent L Gott continuation of appointment as Medical Fellow Specialist Surgery Research Funds September 1, 1957 to June 30, 1958 at \$3,333 Term CT (\$4,000 A rate)

Eugene I Saxon continuation of appointment as Medical Fellow Specialist Surgery Research Funds September 1, 1957 to June 30, 1958 at the rate of \$3,600 Term AT

George Schimert continuation of appointment as Medical Fellow Specialist Surgery Research Funds September 1, 1957 to March 31, 1958 at \$2,246 Term CT (\$4,038 A rate)

Ko Ko Gyi as Medical Fellow Medicine without salary for 1957-58

Mohammad Ameli as Medical Fellow Surgery without salary September 1, 1957 to June 30, 1958

Roger S Johnson as Medical Fellow Surgery Ancker Hospital Fellowships September 1, 1957 to June 30, 1958 at \$2,090 plus tuition and fees Term CT

Henry Gans continuation of appointment as Medical Fellow Surgery Research Funds September 1, 1957 to June 30, 1958 at \$2,090 plus tuition and fees Term CT

Paul C Hodges continuation of appointment as Medical Fellow Surgery Research Funds September 1, 1957 to June 30, 1958 at the rate of \$2,508 plus tuition and fees Term AT

Ruben Oropeza continuation of appointment as Medical Fellow Surgery Research Funds September 1, 1957 to June 30, 1958 at \$2,090 plus tuition and fees Term CT

John F Waldron continuation of appointment as Medical Fellow Surgery Research Funds September 1, 1957 to June 30, 1958 at the rate of \$2,508 plus tuition and fees Term AT

Erich S Wisiol continuation of appointment as Medical Fellow Surgery Research Funds September 1, 1957 to June 30, 1958 at \$2,090 plus tuition and fees Term CT

Graham Beaumont as Medical Fellow Internal Medicine Minneapolis General Hospital Fellowships September 1, 1957 to June 30, 1958 at the rate of \$2,508 plus tuition and fees Term A

Maurey L Allen II as Non-service Fellow School of Public Health Research Funds for 1957-58 at \$1,350 Term BT

Austin K Pryor as Non-service Fellow School of Public Health Research Funds for 1957-58 at \$900 Term BT

Joseph K Wagoner as Non-service Fellow School of Public Health Research Funds for 1957-58 at \$900 Term BT

Robert B Schluter as Non-service Fellow School of Mines and Metallurgy Research Funds for 1957-58 at \$1,800 Term BT

Kenneth P Hass as Non-service Fellow School of Mines and Metallurgy Research Funds for 1957-58 at \$2,160 Term BT

John D Palmer as Non-service Fellow American Foundation for Pharmaceutical Education September 1, 1957 to June 30, 1958 at \$1,000 Term CT and as Teaching Assistant Pharmacology for 1957-58 at \$1,800 Term BH50

Sarah J Gault continuation of appointment as Non-service Fellow Physical Medicine and Rehabilitation Research Funds September 1-30, 1957 at \$367 Term CT

Walter C Stolov continuation of appointment as Non-service Fellow Physical Medicine and Rehabilitation Research Funds September 1, 1957 to June 30, 1958 at \$3,417 Term CT

Arthur A Johnson as Engineer Physical Plant Duluth Branch September 1, 1957 to June 30, 1958 at the rate of \$6,312 Term AT

Victor L Benting as Senior Stores Clerk Office of the Comptroller August 19, 1957 to June 30, 1958 at the rate of \$3,120 Term AT

LaVerne K Gadbois as Clerk Office of the Comptroller August 26, 1957 to June 30, 1958 at the rate of \$2,364 Term A

Hugh M Lampert as Buyer Office of the Comptroller August 1, 1957 to June 30, 1958 at the rate of \$5,400 Term A

LaVerne J Markowski as Senior Account Clerk Office of the Comptroller July 15, 1957 to June 30, 1958 at the rate of \$3,504 Term A

Sandra L Swanson as Key Punch Trainee Office of the Comptroller August 14, 1957 to June 30, 1958 at the rate \$2,556 Term A

Charlene F N Jenewein as Senior Clerk-Typist Office of the Dean of Students Student Activities Bureau August 26, 1957 to June 30, 1958 at the rate of \$3,000 Term A

Douglas R Picht as Student Personnel Worker Office of the Dean of Students Student Housing Bureau July 15, 1957 to June 30, 1958 at the rate of \$4,620 Term A

Virginia A Barnack as Clerk Office of Admissions and Records September 9, 1957 to June 30, 1958 at the rate of \$2,364 Term A

Beata C Boe as Clerk Office of Admissions and Records September 9, 1957 to June 30, 1958 at the rate of \$2,364 Term AT

Rosemary E Bottoms as Clerk Office of Admissions and Records September 3, 1957 to June 30, 1958 at the rate of \$2,364 Term A

Bernice B Heideman as Clerk Office of Admissions and Records September 9, 1957 to June 30, 1958 at the rate of \$2,364 Term AT

Arthur W Olson as Assistant to Dean of Admissions and Records Office of Admissions and Records September 1, 1957 to June 30, 1958 at the rate of \$4,104 Term AT

Yvonne P Marcotte as Clerk Office of Admissions and Records August 28, 1957 to June 30, 1958 at the rate of \$2,364 Term ATX

Alice M Quitney as Clerk Office of Admissions and Records September 9, 1957 to June 30, 1958 at the rate of \$2,364 Term AT

Carmen B Ingham as Senior Clerk-Typist Office of Civil Service Personnel September 3, 1957 to June 30, 1958 at the rate of \$3,240 Term A

Geraldine M Jacobs as Clerk-Typist Chemical Storehouse September 1, 1957 to June 30, 1958 at the rate of \$2,460 Term A

G Ann Tucker as Editor University Relations September 18, 1957 to June 30, 1958 at the rate of \$4,992 Term A

Edith B Duckstad as Junior Librarian Library September 1, 1957 to June 30, 1958 at the rate \$4,272 Term A

Edith V Kromer as Junior Librarian Library June 17-30, 1957 at the rate of \$3,792 Term A

Deanna M Martens as Clerk-Typist Library September 9, 1957 to June 30, 1958 at the rate of \$2,460 Term A

Joan M Meyer as Junior Librarian Library June 10-30, 1957 at the rate of \$3,792 Term A

Doris D Miller continuation of appointment as Junior Librarian Library September 24, 1957 to January 6, 1958 at \$511 Term CH42 (\$4,272 A rate)

Patricia L Ponce as Junior Librarian Library September 3, 1957 to June 30, 1958 at the rate of \$1,800 Term AH42 (\$4,272 A rate)

Verners J Vitins as Librarian Library October 1, 1957 to June 30, 1958 at the rate of \$4,992 Term A

Lucille Linden as Senior Clerk-Typist Administration College of Science Literature and the Arts September 30, 1957 to June 30, 1958 at the rate of \$3,000 Term A

Mary Ann Roguski as Secretary Anthropology August 26, 1957 to June 30, 1958 at the rate of \$3,120 Term AT

Helen E Thompson as Senior Secretary Music September 3, 1957 to June 30, 1958 at the rate of \$3,372 Term A

Sophie Pappas as Senior Clerk-Typist Interdisciplinary Studies in General Education September 9, 1957 to June 30, 1958 at the rate of \$3,000 Term A

Frances M Klempka as Senior Clerk Mechanical Engineering September 11, 1957 to June 30, 1958 at the rate of \$2,880 Term A

Engel H Prins as General Mechanic Mines Experiment Station September 9, 1957 to June 30, 1958 at the rate \$4,104 Term A

Joy H McComb as Senior Secretary Information Service Institute of Agriculture September 3, 1957 to June 30, 1958 at the rate of \$3,372 Term A

Norma R Howe as Senior Clerk Library Institute of Agriculture September 1, 1957 to June 30, 1958 at the rate of \$2,880 Term A

Ruth L Knudsen as Senior Clerk Library Institute of Agriculture September 16, 1957 to June 30, 1958 at the rate of \$2,880 Term A

Maxine A Enfield as Senior Secretary Agricultural Extension Service September 3, 1957 to June 30, 1958 at the rate of \$3,372 Term A

Ruth A Whipp as Senior Clerk Agricultural Extension Service September 3, 1957 to June 30, 1958 at the rate of \$2,880 Term A

John M Belec continuation of appointment as Laboratory Technologist Agricultural Biochemistry Research Funds October 1, 1957 to June 30, 1958 at \$2,462 Term CHT80 (\$4,104 A rate)

Meriel A Wilaby as Senior Clerk-Typist Agricultural Experiment Station October 1, 1957 to June 30, 1958 at the rate of \$3,000 Term A

Dolores J Dahlman as Secretary Southern School and Experiment Station September 1, 1957 to June 30, 1958 at the rate of \$3,120 Term A

Mary M Halbert as Junior Scientist Bacteriology and Immunology August 26, 1957 to June 30, 1958 at the rate of \$4,440 Term A

Carol L Harrison as Senior Account Clerk Bacteriology and Immunology September 4, 1957 to June 30, 1958 at the rate of \$3,504 Term A

Mary Ann Gunderson as Principal Secretary Physiological Chemistry September 3, 1957 to June 30, 1958 at the rate of \$3,648 Term A

Eileen M Gannon as Laboratory Technician School of Dentistry August 28, 1957 to June 30, 1958 at the rate of \$2,772 Term A

Margaret W Sorrell as Laboratory Attendant School of Dentistry for 1957-58 at \$1,701 Term B

Jane H Athearn as Librarian Law School September 4, 1957 to June 30, 1958 at the rate of \$4,620 Term A

Sandra M Martonik as Clerk-Stenographer Law School August 26, 1957 to June 30, 1958 at the rate of \$2,664 Term A

Elizabeth C Young as Senior Clerk-Typist Law School September 5, 1957 to June 30, 1958 at the rate of \$3,000 Term A

Jane E Haik as Reference Analyst Industrial Relations Center September 3, 1957 to June 30, 1958 at the rate of \$4,272 Term A

Elizabeth J Gillespie as Senior Clerk-Typist Office of Student Personnel Services Duluth Branch September 1, 1957 to June 30, 1958 at the rate of \$3,000 Term AT

Virginia M Lewandowski as Clerk-Typist Office of Student Personnel Services Duluth Branch September 1, 1957 to June 30, 1958 at the rate of \$2,460 Term A

Franklin F Page as Senior Student Personnel Worker Office of Student Personnel Services Duluth Branch September 1, 1957 to June 30, 1958 at the rate of \$5,400 Term AT

Nancy R Benson as Clerk-Typist Division of Humanities Duluth Branch September 16, 1957 to June 30, 1958 at the rate of \$2,460 Term AT

Ole A Wendfeldt as Roundsman Physical Plant Duluth Branch August 12, 1957 to June 30, 1958 at the rate of \$4,104 Term AT

Betty E Rudat as Secretary Physical Education and Athletics for Men October 1, 1957 to June 30, 1958 at the rate of \$3,240 Term A

Vivian Brown as Senior Clerk-Typist Correspondence Study Instruction September 4, 1957 to June 30, 1958 at the rate of \$3,000 Term A

Jacqueline J Hayes as Senior Clerk-Typist Correspondence Study Instruction September 9, 1957 to June 30, 1958 at the rate of \$3,000 Term A

Ann M Long as Senior Clerk-Typist Radio and Television Broadcasting August 27, 1957 to June 30, 1958 at the rate of \$3,000 Term AT

Judith E Hess as Senior Clerk-Typist Center for Continuation Study September 15, 1957 to June 30, 1958 at the rate of \$3,000 Term A

Shirley C Berg as Clerk Audio-Visual Extension Service September 3, 1957 to June 30, 1958 at the rate of \$2,364 Term AT

Kathryn H Milloy as Clerk Audio-Visual Extension Service September 3, 1957 to June 30, 1958 at the rate of \$2,364 Term AT

Eunice C Carlson as Principal Secretary Electrical Engineering Research Funds September 1, 1957 to June 30, 1958 at \$3,040 Term CT (\$3,648 A rate)

Lyle E Koehler as Junior Engineer Electrical Engineering Research Funds for 1957-58 at \$1,872 Term BHT50

Opal S Waltz as Senior Laboratory Technician College of Veterinary Medicine Research Funds September 3, 1957 to June 30, 1958 at the rate of \$3,372 Term AT

Elinor G Dulit continuation of appointment as Junior Scientist Medicine Research Funds September 1, 1957 to June 30, 1958 at the rate of \$4,620 Term AT

Hildegarde Hassett continuation of appointment as Laboratory Animal Attendant Cancer Biology Research Funds September 1, 1957 to June 30, 1958 at \$2,600 Term CT (\$3,120 A rate)

Sharon F Johnson continuation of appointment as Laboratory Animal Attendant Cancer Biology Research Funds September 1, 1957 to June 30, 1958 at \$2,600 Term CT (\$3,120 A rate)

Gertrud J Ostrem continuation of appointment as Senior Laboratory Technician Cancer Biology Research Funds September 1, 1957 to June 30, 1958 at \$2,810 Term CT (\$3,372 A rate)

Doris Doeden continuation of appointment as Junior Scientist Pediatrics Research Funds October 1 to December 31, 1957 at \$1,299 Term CT (\$5,196 A rate)

Howard Gravem continuation of appointment as Junior Scientist Pediatrics Research Funds October 1, 1957 to June 30, 1958 at the rate of \$4,620 Term AT

Charlotte Rothnem as Senior Laboratory Technician Pediatrics Research Funds September 16, 1957 to June 30, 1958 at \$2,670 Term CT (\$3,372 A rate)

Walter L Marty continuation of appointment as Laboratory Animal Attendant Bacteriology and Immunology Research Funds September 1 to December 31, 1957 at \$1,168 Term CT (\$3,504 A rate)

Angela Pajerski continuation of appointment as Secretary Pediatrics Research Funds October 1, 1957 to June 30, 1958 at \$2,430 Term CT (\$3,240 A rate)

Ruth E Alford continuation of appointment as Laboratory Technologist Surgery Research Funds September 1 to October 31, 1957 at \$684 Term CT (\$4,104 A rate)

Betty Ann Anderson continuation of appointment as Laboratory Technologist Surgery Research Funds September 1 to October 31, 1957 at \$684 Term CT (\$4,104 A rate)

Rebecca C Hackner continuation of appointment as Junior Scientist Surgery Research Funds September 1, 1957 to June 30, 1958 at \$3,700 Term CT (\$4,440 A rate)

Colleen Rehder continuation of appointment as Junior Scientist Surgery Research Funds September 1, 1957 to June 30, 1958 at \$3,850 Term CT (\$4,620 A rate)

Joan Thorson continuation of appointment as Junior Scientist Physiology Research Funds September 1, 1957 to June 30, 1958 at the rate of \$4,620 Term AT

Arlane T Brandvold continuation of appointment as Laboratory Animal Attendant Surgery Research Funds September 1, 1957 to June 30, 1958 at \$2,600 Term CT (\$3,120 A rate)

Donald G Paul continuation of appointment as Junior Scientist Surgery Research Funds September 1, 1957 to May 31, 1958 at \$3,465 Term CT (\$4,620 A rate)

Norma M Johnson continuation of appointment as Secretary Pathology Research Funds September 1, 1957 to June 30, 1958 at the rate of \$3,240 Term AT

Janice M Moon as Junior Scientist Pathology Research Funds September 3, 1957 to June 30, 1958 at the rate of \$4,440 Term AT

Richard K Johnson continuation of appointment as Senior Laboratory Animal Attendant Physiology Research Funds September 1, 1957 to June 30, 1958 at \$2,920 Term CT (\$3,504 A rate)

Carlos Melkon continuation of appointment as Laboratory Animal Attendant Physiology Research Funds September 1, 1957 to June 30, 1958 at \$2,500 Term CTX (\$3,000 A rate)

Ruth Ann B Trondson as Secretary Rosemount Research Center September 3, 1957 to June 30, 1958 at \$3,120 Term AT

Eunice M Ashbaugh as General Staff Nurse University Health Service September 30, 1957 to June 15, 1958 at the rate of \$2,628 Term B

Warren J Brooker as Health Service Resident University Health Service for 1957-58 at \$540 Term B

Lois J Klefsaas as General Staff Nurse University Health Service September 16, 1957 to June 30, 1958 at the rate of \$3,792 Term A

Verna A Skaaren as Clerk University Health Service September 16, 1957 to June 30, 1958 at the rate of \$2,364 Term A

Marion A McKinley as Secretary Department of Concerts and Lectures September 3, 1957 to June 30, 1958 at the rate of \$3,120 Term A

Maureen M Chiero as Senior Clerk-Typist University of Minnesota Program Service September 4, 1957 to June 30, 1958 at the rate of \$3,000 Term A

Amanda Oswald as Laundry Worker University Laundry September 1, 1957 to June 30, 1958 at the rate of \$2,880 Term A

Frederick S Petersen as Senior Parking Attendant Protection and Safety September 1, 1957 to June 30, 1958 at the rate of \$2,772 Term A

Gary E Spalding as Senior Laboratory Technician Soils Research Funds August 26, 1957 to June 30, 1958 at the rate of \$3,648 Term AT

Robert Pirrung as General Mechanic Aeronautical Engineering Research Funds Rosemount September 1, 1957 to June 30, 1958 at the rate of \$3,948 Term AT

Robert L Hughes as Laboratory Technologist Agricultural Biochemistry Research Funds September 3, 1957 to June 30, 1958 at the rate of \$3,948 Term AT

Fern Y Bates continuation of appointment as Junior Scientist College of Veterinary Medicine Division of Veterinary Pathology and Parasitology Research Funds October 1, 1957 to June 30, 1958 at \$3,465 Term CT (\$4,620 A rate)

Kathryn E Benfield continuation of appointment as Laboratory Technician Psychiatry and Neurology Research Funds September 1, 1957 to June 30, 1958 at the rate of \$2,772 Term AT

Tatiana Ivanov continuation of appointment as Junior Scientist Physiological Chemistry Research Funds October 1, 1957 to June 30, 1958 at \$3,330 Term CT (\$4,440 A rate)

William P Miner as Laboratory Technologist Physiological Chemistry Research Funds September 1 to October 31, 1957 at \$712 Term CT (\$4,272 A rate)

Annette O Sova continuation of appointment as General Staff Nurse Surgery Research Funds September 1 to December 31, 1957 at \$1,424 Term CT (\$4,272 A rate)

Ines M Fyten continuation of appointment as Senior Secretary Pediatrics Research Funds September 1, 1957 to June 30, 1958 at the rate of \$3,372 Term AT

Maxine C Reynolds as Secretary Surgery Research Funds September 1 to December 31, 1957 at \$1,040 Term CT (\$3,120 A rate)

David W McKeag Jr as Printing Assistant Aeronautical Engineering Research Funds Rosemount September 1, 1957 to June 30, 1958 at the rate of \$3,000 Term AT

Irvin J Dahlstrom continuation of appointment as Principal Laboratory Animal Attendant Surgery Research Funds September 1, 1957 to June 30, 1958 at \$3,420 Term CT (\$4,104 A rate)

Mildred M Jones continuation of appointment as Secretary Surgery Research Funds January 1 to June 30, 1958 at \$1,620 Term CT (\$3,240 A rate)

Kalman Govrik continuation of appointment as Junior Scientist Surgery Research Funds September 1 to November 30, 1957 at \$1,110 Term CT (\$4,440 A rate)

Madeline De Maio continuation of appointment as Laboratory Technologist Surgery Research Funds September 1, 1957 to June 30, 1958 at \$3,204 Term CT (\$4,272 A rate)

Josef R Samhammer as Hospital Janitor University of Minnesota Hospitals October 1, 1957 to June 30, 1958 at the rate of \$3,000 Term AX

The following in the University of Minnesota Hospitals Term A

		Effective Date	Annual Salary
Louise M Anderson	Laboratory Attendant	September 3, 1957	\$2,268
Ella Barnett	Practical Nurse	October 1, 1957	2,880
James J Beattie	Hospital Janitor	October 1, 1957	3,120
Ann J Biever	Custodial Worker	October 1, 1957	2,268
Price Davis	Hospital Janitor	September 16, 1957	3,120
Marcia L Evenson	Clerk-Typist	October 1, 1957	2,460
James W Hill	Hospital Orderly	October 1, 1957	2,880
Robert J Kelly	Hospital Janitor	October 1, 1957	3,000
Ethel M Liberty	Custodial Worker	October 1, 1957	2,268
Ivy Massengill	Food Service Worker	October 1, 1957	2,268
Betty J Moyer	Hospital Assistant Nursing Supervisor	October 1, 1957	4,800
Eunice M Ott	Senior Dietitian	October 1, 1957	4,620
Elaine Portlas	Physical Therapist	October 1, 1957	3,948

		Effective Date	Annual Salary
Marilyn L. Reinke	Student Technologist		
	Supervisor	September 3, 1957	4,440
Jeanne Schanfield	Food Service Worker	October 1, 1957	2,268
Shirley K Searl	Senior Social Worker	October 1, 1957	4,992
Minna Shapiro	Senior Social Worker	September 3, 1957	4,992
Diane M. Singer	Occupational Therapist	October 1, 1957	3,948
Justin Volonts	Hospital Janitor	October 1, 1957	3,000
Audrey G Wohlers	General Staff Nurse	October 1, 1957	3,792

Karl A Nerstad as recipient of a William Boss Agricultural Engineering Scholarship of \$400 for 1957-58

John H Ohman as recipient of a Caleb Dorr Tuition Scholarship for 1957-58 Graduate School

David S Hereshoff and Robert L White as recipients of Carnegie Grants to the Program in American Studies Scholarships of \$2,000 each for 1957-58 Graduate School

Richard C Lyon and Arna S Yonehiro as recipients of Carnegie Grants to the Program in American Studies Scholarships of \$3,500 each for 1957-58 Graduate School

Ronald E Martell and Michael A Olson as recipients of Wilbur Cherry Scholarships of \$350 each for 1957-58 Law School

Alden G Christianson and Bernhart W Manilla as recipients of Cleveland-Cliffs Iron Company Scholarships of \$500 each for 1957-58 School of Mines and Metallurgy

Alvin A Aho as recipient of a Cook Parent Teachers' Association Scholarship of \$100 for 1957-58 College of Agriculture Forestry and Home Economics

Bainbridge C Boehlke as recipient of an Edward Everett Davidson Memorial Scholarship of \$250 for 1957-58 College of Science Literature and the Arts

The following as recipients of Edward Everett Davidson Memorial Scholarships of \$300 each for 1957-58 Institute of Technology

Karl O Hesse	David D Lucas
James A Kvikstad	Dana Marshall

Elizabeth A Applebaum as recipient of a Development of Biostatistical Aids for Research Scholarship of \$450 for 1957-58 School of Public Health

James D Ebner as recipient of an Elks National Foundation Scholarship of \$900 for 1957-58 Physical Medicine and Rehabilitation

Lance W Preston as recipient of an Ellerbe and Company Engineering Scholarship of \$300 for 1957-58 Institute of Technology

The following as recipients of Ford Foundation-Social Science Research (Behavioral Sciences Training Program) Scholarships of \$1,900 each for 1957-58 Graduate School

A John Arrowood	Bernard Saffran
Kenneth N DeYoung	

William Silverman as recipient of a Ford Foundation-Social Science Research (Behavioral Sciences Training Program) Scholarship of \$1,900 for 1957-58 Sociology

John W Ramsden as recipient of an Independent Iron Ore Producers Association of Minnesota Scholarship of \$300 for 1957-58 Institute of Agriculture

Kenneth A Kline as recipient of a John A Johnson Memorial Scholarship of \$225 for 1957-58 Institute of Technology

The following as recipients of John A Johnson Memorial Scholarships of \$300 each for 1957-58 College of Science Literature and the Arts

Patricia A Holmer Arlene E Kronberg

Lyla M Kinneberg

The following as recipients of Margaret Houlton Kendall Educational Scholarships of \$250 each for 1957-58

Judith A Branton	College of Science Literature and the Arts
Rita M Cawley	College of Science Literature and the Arts
Judith A Mulvanny	College of Agriculture Forestry and Home Economics

The following as recipients of Margaret Houlton Kendall Educational Scholarships of \$300 each for 1957-58

Esther L Korpi	Duluth Branch
Ervina M Mattson	General College

Clifford J Cremers as recipient of a Maytag Engineering Scholarship of \$200 for 1957-58 Mechanical Engineering

The following as recipients of Josephine L Merriam Scholarships of \$225 each for 1957-58

David M Anderson	Duluth Branch
David N Anstett	Duluth Branch
Henry A Baski	Duluth Branch
Carl W Baumeister	Institute of Technology
Bradley A Bremer	Institute of Technology
Galen C Britz	Institute of Technology
David R Carlson	Institute of Technology
Karmon L Christopherson	College of Science Literature and the Arts
Gilbert Churchill	College of Agriculture Forestry and Home Economics
Stephen R Duggan	Institute of Technology
Donald J Eckstrom	Institute of Technology
Thomas C Edgren	Institute of Technology
David B Eide	Institute of Technology
Glenn R Erickson	College of Education
Jerry L Fields	College of Science Literature and the Arts
Gary F Gilbertson	College of Science Literature and the Arts

Boyd W Goetzman	Institute of Technology
Alan M Hansel	Institute of Technology
Alden E Hardwick	Institute of Technology
Francis L Harper	Duluth Branch
Richard A Hartert	Institute of Technology
Dale G Hooper	Institute of Technology
Hugh A Hoyt	Institute of Technology
Gale L Hubred	Institute of Technology
F Craig Jilk	Institute of Technology
Bradley C Johnson	Institute of Technology
John P A Johnson	Institute of Technology
Richard V Johnson	College of Education
John D Kelley	Institute of Technology
Robert A Kierlin	Institute of Technology
Melvin J Koski	Duluth Branch
James D Lehmann	Institute of Technology
Harlan G Manguson	Institute of Technology
Bruce T Marchiafava	Institute of Technology
Howard R Merrill	Institute of Technology
Richard E Michalicek	Duluth Branch
Douglas C Mohl	Institute of Technology
Richard A Nelson	College of Science Literature and the Arts
Robert J Nettelnd	College of Science Literature and the Arts
Dennis L Nustad	College of Science Literature and the Arts
Ross W Olmsted	College of Science Literature and the Arts
Richard D Olson	Institute of Technology
Don Oshima	College of Science Literature and the Arts
Donald F Park	Institute of Technology
David E Pearson	College of Science Literature and the Arts
Robert A Peeples	Institute of Technology
Noel H Penk	Institute of Technology
Gary L Phleger	College of Education
Douglas W Reed	College of Science Literature and the Arts
Dale A Reisdorfer	Institute of Technology
Michael J Rockler	College of Education
John M Roue	College of Science Literature and the Arts
Ronald D Sagness	Institute of Technology
Rodney J Soukup	Institute of Technology
Leland A Sullivan	Duluth Branch
Robert A Van Tassel	College of Science Literature and the Arts
Sherwood A Vegsund	Institute of Technology
James O Vollmar	Institute of Technology
John S Walker	Institute of Technology
John J Wedge	Institute of Technology
Donald M Wengler	College of Science Literature and the Arts
Howard J Wick	Institute of Technology
Jon A Wicklund	College of Science Literature and the Arts
David D Zender	Institute of Technology

The following as recipients of Minnesota Alumni Scholarships of \$225 each for 1957-58

Barton J Cooper	Institute of Technology
David C Cordes	College of Science Literature and the Arts
Dixie M Davis	College of Education
Marlene A George	College of Science Literature and the Arts
Elaine S Geretz	College of Education
Richard L Hartmann	College of Science Literature and the Arts
Nancy A Horner	College of Science Literature and the Arts
Nancy L Moe	College of Education
George E Plourde	College of Science Literature and the Arts
Linda E Ramsey	College of Science Literature and the Arts
Victor P Seiler	College of Science Literature and the Arts
Edith A Van Danacker	College of Science Literature and the Arts
Esther L Vincent	College of Science Literature and the Arts
Ronald E Willis	College of Science Literature and the Arts

The following as recipients of Minnesota Alumni Scholarships of \$250 each for 1957-58

Henry P Anderson	Duluth Branch
Emily Henning	College of Science Literature and the Arts
Karen H Larkin	College of Science Literature and the Arts
Judith K Olson	College of Science Literature and the Arts
Roger A Peterson	Institute of Technology
Gordon D Robison	College of Science Literature and the Arts
Steven M Roverud	Institute of Technology
James L Smith	College of Agriculture Forestry and Home Economics

The following as recipients of Minnesota Alumni Scholarships of \$300 each for 1957-58

Bart S Cuderman	College of Science Literature and the Arts
Ruth M DeMaster	College of Science Literature and the Arts
John W Dienenhofen	Institute of Technology
Rodney L Doran	Institute of Technology
George P Edwards	Institute of Technology
Neil N Fruechte	Institute of Technology
Phyllis M Gay	College of Science Literature and the Arts
Lawrence A Haukedalen	College of Science Literature and the Arts
Don H Herring	College of Science Literature and the Arts
Jerome C Klein	Institute of Technology
Lois A Kinneberg	College of Science Literature and the Arts
Dennis V Leonhardi	Institute of Technology
Ronald E Lohn	Institute of Technology
Robert A Megraw	College of Agriculture Forestry and Home Economics
Alice M Minahan	College of Science Literature and the Arts
Mary E Moriarty	College of Science Literature and the Arts

Darrell P Nelson	College of Education
Dennis G Nelson	Institute of Technology
Helen M Nordine	College of Science Literature and the Arts
Gertrude D Smilich	College of Science Literature and the Arts
Joan C Sterbentz	College of Science Literature and the Arts
Judith E Stoskopf	College of Science Literature and the Arts
Ruth A Traver	College of Science Literature and the Arts
Joanne Y Trout	College of Science Literature and the Arts
Victor J Ullrich	College of Science Literature and the Arts
Greta L Zeller	Institute of Technology

The following as recipients of Minnesota Alumni Scholarships of \$400 each for 1957-58

Susan M Aho	College of Science Literature and the Arts
Richard K Blankenfeld	Institute of Technology
Dorothy A Jeffries	College of Science Literature and the Arts
Joyce B Nye	Institute of Technology
Madeline M Snyder	College of Science Literature and the Arts
Dorothy L Turcotte	College of Education

Nancy J Peterson as recipient of a Minnesota Benefit Association Scholarship of \$250 for 1957-58 College of Science Literature and the Arts

The following as recipients of Colonel Robert H Morse Foundation Scholarships of \$500 each for 1957-58

Larry W Carlson	Mechanical Engineering
Richard R Dahlen	Mechanical Engineering
David J Kruskopf	Mechanical Engineering
John R Shaw	Electrical Engineering
Verlyn R Mittelstadt	Electrical Engineering
Lowell D Nystrom	Mechanical Engineering

Dave M Anderson and Russell H Headline as recipients of Northern States Power Company Electrical Engineering Scholarships of \$300 each for 1957-58

Svein A Ekeheien as recipient of a Norwegian-American Graduate Fellowship of \$1,200 September 15, 1957 to March 15, 1958 Graduate School

Joan M Kosluchar as recipient of a William A O'Brien Scholarship of \$60 for 1957-58 Medical Technology

The following as recipients of Pickands-Mather Scholarships in Mineral and Metallurgical Engineering of \$350 each for 1957-58 Institute of Technology

Sidney L Abrams	Karl F Veith
Thomas R Hofstedt	

Vance G Leak as recipient of a Pickands-Mather Scholarship in Mineral and Metallurgical Engineering of \$500 for 1957-58 School of Mines and Metallurgy

Fay E Yeomans as recipient of a Rehabilitation Counseling Training Grant of \$533.33 September 30 to December 21, 1957 Psychology

Robert M White as recipient of a Rehabilitation Counseling Training Grant of \$2,800 for 1957-58 Educational Psychology

The following as recipients of Rehabilitation Counseling Training Grants of \$1,600 each for 1957-58 Psychology

Ronald E Anderson	Ardyth A Norem
Delwin D Cahoon	Richard P Uglund
Grace P Hinrichs	Allan C Yater
Neal F Johnson	

Laine B Bryce as recipient of a John F Rishmiller Scholarship of \$300 for 1957-58 Music

Irene E Westerheim as recipient of a Maurice L Rothschild Scholarship of \$150 for 1957-58 College of Education

The following as recipients of Maurice L Rothschild Scholarships of \$300 each for 1957-58

Robert F Asleson	Institute of Technology and School of Business Administration
Henry R Herrian	School of Business Administration
Frederick L Lockwood	School of Business Administration
Rachel M Meagher	School of Business Administration
Carolyn A Meyer	University College

Perry B Bach and Bruce S Levin as recipients of St Paul Central High School Scholarships of \$250 each for 1957-58 College of Science Literature and the Arts

Marilyn J Hanson and Judith A Nopola as recipients of Augustus L Searle Scholarships of \$300 each for 1957-58 College of Agriculture Forestry and Home Economics

Roland R Larter and Melvin R Neyers as recipients of Sears-Roebuck Agricultural Scholarships of \$200 each for 1957-58 College of Agriculture Forestry and Home Economics

Clarence C Anderson as recipient of a Sigma Rho Alumni Association (Beta Chapter) Scholarship of \$300 for 1957-58 Institute of Technology

Gary H Knutson as recipient of a Smith-Douglass Company Inc Scholarship of \$300 for 1957-58 College of Agriculture Forestry and Home Economics

Allan E Pearson as recipient of a Standard Oil Company of California Undergraduate Scholarship in Mechanical Engineering of \$750 for 1957-58

Ruth A Senstad and Ruth M Winter as recipients of United States Office of Vocational Rehabilitation Scholarships of \$1,800 each for 1957-58 School of Social Work

Mary E Foss and Alvin Rackner as recipients of United States Office of Vocational Rehabilitation Scholarships of \$2,000 each for 1957-58 School of Social Work

Richard H Gaulke and Carol M Madsen as recipients of United States Public Health Service Fellowships of \$1,800 each for 1957-58 School of Social Work

The following as recipients of United States Public Health Service Epidemiology Fellowships of \$200 each September 1-30, 1957 School of Public Health

Hovald K Helseth Gerald E Nelson
Kenneth P Manick

Stanley L Silberg as recipient of a United States Public Health Service Epidemiology Fellowship of \$3,300 for 1957-58 School of Public Health

Robert L Sadoff as recipient of a United States Public Health Service Undergraduate Training in Psychiatry Fellowship of \$600 September 1, 1957 to February 28, 1958 Psychiatry

Paul I Kliger as recipient of a United States Public Health Service Training Grant Fellowship of \$2,800 for 1957-58 School of Social Work

Glen T Sawyer as recipient of a United States Public Health Service Training in Neurology Fellowship of \$600 August 5 to September 28, 1957 Neurology

The following as recipients of United States Public Health Service Training of Psychiatric Social Workers Fellowships of \$1,800 each for 1957-58 School of Social Work

Maynard M Miller June E Reinhard
Alice M Onque Lawrence C Shulman

The following as recipients of United States Public Health Service Training of Psychiatric Social Workers Fellowships of \$2,000 each for 1957-58

Claire G Boskin Arthur J Radcliffe
Arlene D Eke Jessica C Shulman
Donna J Kumm Sophie M Siganos
Edith F Pearson Vernell L Stephens
John M Peterson

The following as recipients of University Theater Scholarships of \$150 each for 1957-58 College of Science Literature and the Arts

Sandra C Anderson Jeanne E Dalton
Sara R Beck Joan I Lindbeck
Marilyn M Carlson William D Young

Rosalie Bakalinsky as recipient of an Archie D Walker Fellowship of \$750 October 1, 1957 to April 1, 1958 School of Social Work

William A Hachten as recipient of a Stephen L Wells Scholarship of \$200 for 1957-58 School of Journalism

Special Appointments

Donald F Clausen as Research Associate Physiology Research Funds September 1, 1957 to June 30, 1958 at the rate of \$7,500 Term ATX (wife Vera Clausen Assistant Professor and Librarian Library Term AP)

Lorraine H Volsky as Instructor Social Science Research Center August 16, 1957 to June 30, 1958 at the rate of \$4,570 Term AHX67 (\$6,821 A rate); husband Theodore Volsky Senior Student Personnel Worker Office of the Dean of Students Student Counseling Bureau Term A

Ilene M Naley as Todd County Home Agent Instructor Agricultural Extension Service September 12, 1957 to June 30, 1958 at the rate of \$4,500 (\$4,150 University \$350 County) Term AHX92 (father-in-law Magnus Naley Laborer Agronomy and Plant Genetics Term AT)

Spencer B Cleland as Project Consultant at \$1,352 for 33% time Agricultural Extension Service Research Funds July 16 to December 31, 1957 and 20% time Agricultural Short Courses September 1 to October 9, 1957 (\$7,740 A rate); 70 years old

Joan C Forbes as Clerk Office of the Dean of Students Student Counseling Bureau September 5 to December 31, 1957 at \$197 per month (mother-in-law Margaret Forbes Assistant Professor Classics Term B and brother-in-law John Forbes Junior Librarian Slavic and Oriental Languages Term AX)

Elizabeth Fast as Senior Clerk Library September 18, 1957 to June 30, 1958 at the rate of \$2,880 Term AX (sister-in-law Marian Franz Senior Dietitian Medicine Term CT)

Ruth B Hanson as Senior Clerk-Typist Insurance and Retirement beginning September 4, 1957 at \$250 per month (sister-in-law Diane Ruttenberg Laboratory Technologist Bacteriology and Immunology Term AT)

Miriam K Yaeger as Senior Secretary School of Chemistry August 19, 1957 to June 30, 1958 at the rate of \$3,372 Term AX (brother Leonard Kaercher Superintendent Rosemount Research Center Term AT and sister Helen Sanzone Secretary School of Public Health Research Funds Term CTX)

Dorothy Hufnagle as Clerk State-Wide Testing Program beginning August 26, 1957 at \$197 per month (sister-in-law Gwen R Hufnagle Clerk Office of Admissions and Records Term A)

Marian E Schulz as Principal Secretary Pediatrics Research Funds September 3, 1957 to March 31, 1958 at \$2,113 Term CTX (\$3,648 A rate); husband Arthur R Schulz Research Fellow School of Chemistry Term CT

Mildred J Balzer as Proofreader University Press June 24-30, 1957 at \$1.18 per hour and July 1 to November 30, 1957 at \$1.33 per hour (husband David M Balzer Instructor General Education Term B)

Judith A Antolak as Clerk University of Minnesota Hospitals beginning July 30, 1957 at \$197 per month (father John B Antolak Senior Laboratory Machinist Chemical Engineering Term A)

Carole J Beatty as Nursing Station Assistant University of Minnesota Hospitals beginning August 19, 1957 at \$213 per month (brother-in-law Joseph Guzik Glassblower Glassblowing Shop Term AT)

Jane A Harguth as General Staff Nurse University of Minnesota Hospitals beginning August 26, 1957 at \$304 per month, (sister Mary Harguth General Staff Nurse University of Minnesota Hospitals Term A)

Richard A McLean as Hospital Orderly University of Minnesota Hospitals September 30, 1957 to June 30, 1958 at the rate of \$2,880 Term AX (wife Delores McLean Secretary Psychiatry and Neurology Term CT)

Ruth H Raab as Senior Social Worker University of Minnesota Hospitals August 19, 1957 to June 30, 1958 at the rate of \$4,992 Term AX (husband Francis V Raab Assistant Professor Philosophy Term B)

Eileen W Riordan as General Staff Nurse University of Minnesota Hospitals beginning August 26, 1957 at \$304 per month (sister-in-law Gertrude Riordan Senior Clerk-Typist University of Minnesota Hospitals Term A)

Donald V Weisbrod as Building Caretaker University of Minnesota Hospitals September 1, 1957 to June 30, 1958 at the rate of \$3,000 Term A (brother Marvin Weisbrod Carpenter Physical Plant hourly rate)

Promotions and Transfers

Raimunds Zemjanis from instructor and Acting Head Division of Veterinary Obstetrics College of Veterinary Medicine at \$9,000 Term A to Associate Professor and Head Division of Veterinary Obstetrics without change in salary rate or term beginning September 1, 1957

Floyd O Flom Assistant Professor Political Science at \$6,200 Term B to serve as Assistant Professor Citizenship Clearing House Affiliate Funds for 20% of time without change in salary rate or term for 1957-58

James Dahl from Clinical Instructor Medicine and Research Funds at \$700 Term AH10 to Clinical Assistant Professor without change in salary rate or term for 1957-58

Arnold S Anderson from Clinical Instructor Pediatrics without salary to Clinical Assistant Professor without salary September 1, 1957 to June 30, 1958

Melvin W Stromberg from Instructor College of Veterinary Medicine Division of Veterinary Anatomy at \$8,000 Term A to Assistant Professor without change in salary rate or term August 1, 1957 to June 30, 1958

Edward A Usenik from Instructor College of Veterinary Medicine Division of Veterinary Surgery and Radiology at \$8,000 Term A to Assistant Professor without change in salary rate or term September 1, 1957 to June 30, 1958

Lloyd D MacLean from Instructor Surgery Ancker Hospital Fellowships at \$6,000 Term CT (\$9,000 A rate) November 1, 1956 to June 30, 1957 to Assistant Professor Surgery Ancker Hospital Fellowships and Surgery Research Funds at \$11,000 Term AT for 1957-58

Mayo K Newhouse from Instructor School of Social Work Research Funds at the rate of \$7,440 Term AT September 1, 1956 to June 30, 1957 to Lecturer at the rate of \$7,500 Term AT September 1, 1957 to June 30, 1958

Saul Engelbourg Instructor Interdisciplinary Studies in General Education at \$5,130 Term B to serve as Instructor School of Business Administration for 33% of time without change in salary rate or term for 1957-58

Robert K Gilmore Instructor Speech and Theater Arts at \$2,169 Term BH50 to receive \$1,600 for 50% additional time as Instructor School of Agriculture October 1, 1957 to March 31, 1958

Marion L Parbst from Norman County Home Agent Assistant Professor Agricultural Extension Service at \$5,000 (\$3,800 University \$1,200 County) Term AH76 to Instructor Northwest School and Experiment Station at the rate of \$5,900 Term A September 16, 1957 to June 30, 1958

Nils H Grimsbo Instructor North Central School and Experiment Station at \$6,300 Term A to serve as Instructor and Acting Assistant Superintendent at the rate of \$7,500 Term A October 1, 1957 to June 30, 1958

Vernon E Weckwerth Instructor School of Public Health at \$2,250 Term BH50 to receive \$2,250 additional as Non-service Fellow School of Public Health Research Funds for 1957-58

Richard H Egdahl from Research Assistant Surgery without salary to Instructor with salary paid directly by United States Public Health Service Funds September 1, 1957 to June 30, 1958

Sigmund Krauthamer from Teaching Assistant School of Business Administration at \$1,800 Term BHX50 to Instructor at \$2,169 Term BH50 for 1957-58

John K Love from Instructor Physiology at \$4,350 Term BH96 to Research Fellow with salary paid directly by the Minnesota Heart Association for 1957-58

Irwin J Goldstein Research Fellow Agricultural Biochemistry Research Funds from \$1,446 Term CT (\$5,784 A rate) July 1 to September 30, 1957 to \$3,133 for 50% time September 16, 1957 to March 15, 1958 and 100% time March 16 to June 30, 1958 (\$5,784 A rate) and to serve in addition as Instructor Agricultural Biochemistry at \$1,446 for 50% time September 16, 1957 to March 15, 1958 (\$5,784 A rate)

Virginia E White from Cottonwood County Home Agent Instructor Agricultural Extension Service at \$4,300 (\$3,665 University \$635 County) Term AH85 to Martin County Home Agent Instructor at the rate of \$4,800 (\$3,900 University \$900 County) Term AH81 September 16, 1957 to June 30, 1958

Pöbly B Feigl Teaching Assistant Mathematics Institute of Technology at \$1,800 Term BH50 to receive \$1,800 additional as

Non-service Fellow School of Public Health Research Funds September 16, 1957 to June 15, 1958

Marion R Fedde Research Assistant Poultry Husbandry Research Funds at \$2,400 Term AHT50 to serve as Teaching Assistant Poultry Husbandry without change in salary rate or term September 1 to November 22, 1957

Fred R Frank Research Assistant Poultry Husbandry Research Funds at \$2,400 Term AHT50 to serve as Teaching Assistant Poultry Husbandry without change in salary rate or term September 1 to November 22, 1957

Quenton T Smith Teaching Assistant Physiological Chemistry from \$1,800 Term BH50 to \$1,368 Term BH38 and to receive \$1,000 additional as Non-service Fellow Shevlin Fellowship for 1957-58

Lemont B Kier from Non-service Fellow Samuel W Melendy Memorial Fellowship College of Pharmacy at \$917 Term CT July 1 to December 15, 1957 to Teaching Assistant at \$1,200 Term CH50 for the fall and winter quarters of 1957-58

Rose E Stedman Senior Student Personnel Worker Office of the Dean of Students Student Counseling Bureau at \$6,072 Term A (on leave of absence without salary for 1957-58) to serve as Teaching Assistant General Education at \$900 Term BHT25 for 1957-58

Laurance A Knecht from Teaching Assistant School of Chemistry at \$1,800 Term BH50 to Research Assistant School of Chemistry Research Funds without change in salary rate or term for 1957-58

Lawrence L Pinsonneault from Teaching Assistant School of Physics at \$1,800 Term BH50 to Research Assistant School of Physics Research Funds at \$1,980 Term BHT55 for 1957-58

Robert W Rinehart from Research Assistant School of Chemistry at \$2,400 Term AH50 to Research Assistant School of Chemistry Research Funds at \$1,900 Term CHT50 September 16, 1957 to June 30, 1958

James A Gamble Administrative Fellow Placement Inquiries Clearance Office at \$2,400 Term AH50 to receive \$900 for 25% additional time as Teaching Assistant School of Public Health September 16, 1957 to June 15, 1958

Elisabeth A Johnson from Editor University Relations at \$5,196 Term A to Administrative Fellow Audio-Visual Education Service at \$1,800 Term BH50 for 1957-58

Glenn M Lewis Jr from Medical Fellow Psychiatry Minneapolis General Hospital Fellowships at \$2,508 plus tuition and fees Term A to Medical Fellow Specialist at \$4,908 plus tuition and fees Term AT for 1957-58

Abraham M Unrau from Research Assistant Agricultural Biochemistry Research Funds at \$2,400 Term AHT50 to Non-service Fellow at \$2,100 Term B for 1957-58

Playford V Thorson from Administrative Fellow Office of Admissions and Records at \$2,400 Term AH50 to Senior Student Personnel Worker at the rate of \$5,400 Term AT July 1 to September 15, 1957 and June 16-30, 1958 and at the rate of \$3,600 Term

AHT67 (\$5,400 A rate) September 16, 1957 to June 15, 1958 and as Instructor Scandinavian at \$1,446 Term BHX33 (\$4,338 B rate) for 1957-58

Beverly S Anderson Clerk-Typist Office of the Comptroller at \$2,556 Term AT to serve as Principal Clerk at the rate of \$3,648 Term ATX July 9 to August 16, 1957

Maynard R Holmes from Principal Clerk Office of the Comptroller at \$3,792 Term AT to Principal Stores Clerk at the rate of \$3,948 Term A September 1, 1957 to June 30, 1958

Bradley C Lawton from Senior Stores Clerk Office of the Comptroller at \$3,240 Term AT to Principal Clerk at the rate of \$3,648 Term AT September 1, 1957 to June 30, 1958

Jenny Medure from Clerk-Typist Office of the Comptroller at \$2,460 Term A to Senior Clerk-Typist at the rate of \$3,000 Term A August 19, 1957 to June 30, 1958

Lillian A Treadwell from Senior Clerk Office of the Comptroller at \$2,880 Term ATX to Office Supervisor at the rate of \$4,104 Term A August 19, 1957 to June 30, 1958

Daryl L Jose from Clerk Alumni Relations at \$2,364 Term A to Clerk-Typist at the rate of \$2,460 Term A September 1, 1957 to June 30, 1958

Robert E Adams from Truck Driver General Storehouse at \$3,000 Term A to Delivery Service Driver at \$3,372 Term A for 1957-58

Robert S Anderson from Truck Driver General Storehouse at \$3,240 Term A to Delivery Service Driver at \$3,372 Term A for 1957-58

Charlotte C Clarke from Principal Secretary Electrical Engineering at \$3,648 Term A to Senior Secretary University Relations at the rate of \$3,372 Term AX September 3, 1957 to June 30, 1958

Shirley Furlong from Senior Secretary University Relations at \$3,372 Term ATX to Senior Secretary School of Physics without change in salary rate Term A August 29, 1957 to June 30, 1958

Grace S Aschenbach from Principal Secretary School of Dentistry at \$4,272 Term A to Principal Secretary Plant Pathology and Botany without change in salary rate or term August 16, 1957 to June 30, 1958

Earl Cook Power Farm Implement Operator Agricultural Experiment Station Rosemount at \$4,104 Term AT to Senior Experimental Plot Supervisor at the rate of \$4,272 Term AT September 1, 1957 to June 30, 1958

Clarence J Gunther from Laboratory Technologist Surgery at \$3,948 Term A to Principal Laboratory Animal Attendant at \$4,272 Term A for 1957-58

Ruth E Bodin from Clerk-Typist Division of Education and Psychology Duluth Branch at \$1,438 Term BH75 to Secretary at \$1,755 Term BH75 for 1957-58

Curtis J Anderson from Concerts and Lectures Adviser University of Minnesota Program Service at \$4,992 Term A to Senior

Concerts and Lectures Adviser at the rate of \$5,400 Term A August 1, 1957 to June 30, 1958

Gordon A F Dunn from Communications Technician Audio-Visual Education Service at \$4,620 Term A to Senior Communications Technician at the rate of \$4,800 Term A August 1, 1957 to June 30, 1958

Ruth O Vrudny from Laboratory Technologist Cancer Biology Research Funds at \$684 Term CT (\$4,104 A rate) July 1 to August 31, 1957 to Principal Laboratory Animal Attendant at the rate of \$4,272 Term AT September 1, 1957 to June 30, 1958

Valda E Lesins from Senior Clerk-Typist Aeronautical Engineering Research Funds Rosemount at \$3,240 Term AT to Senior Secretary at the rate of \$3,504 Term AT July 16, 1957 to June 30, 1958

Barbara A Damon from General Staff Nurse University of Minnesota Hospitals at \$3,948 Term A to Assistant Head Hospital Nurse at the rate of \$4,104 Term A September 5, 1957 to June 30, 1958

Audrey L Hedman from General Staff Nurse University of Minnesota Hospitals at \$4,272 Term A to X-Ray Therapist without change in salary rate or term September 16, 1957 to June 30, 1958

Margaret Nelson from Food Service Worker University of Minnesota Hospitals at \$2,664 Term A to Physical Therapy Aide at \$912 Term CT (\$2,772 A rate) September 3 to December 31, 1957

Salary Adjustments

William F Scherer Associate Professor Bacteriology and Immunology from \$3,211 Term AH31 (\$10,500 A rate) to the rate of \$4,500 Term AH43 (\$10,500 A rate) beginning September 16, 1957 and to receive \$4,750 for 57% additional time Bacteriology and Immunology Research Funds September 16, 1957 to June 30, 1958

Anna-Mary Carpenter Assistant Professor Anatomy at \$3,200 Term BH50 (\$6,400 B rate) to receive \$1,600 for 25% additional time for 1957-58

George E Williams Assistant Professor School of Social Work and School of Public Health Research Funds from \$4,240 Term BHT40 (\$10,600 B rate) for 1956-57 to \$7,579 Term BHT65 (\$11,660 B rate) for 1957-58

Takashi Sato Research Associate Mechanical Engineering Research Funds from \$1,750 Term CT (\$7,000 A rate) April 1 to June 30, 1957 to \$5,265 Term CT (\$7,020 A rate) July 1, 1957 to March 31, 1958

Richard Ledgerwood Research Associate Institute of Child Development and Welfare Research Funds from \$5,000 Term ET for 1956-57 to \$5,750 Term ET for 1957-58

Emmy E Werner Research Associate Institute of Child Development and Welfare Research Funds from \$5,200 Term ET for 1956-57 to \$5,980 Term ET for 1957-58

Sigurd Anderson Lecturer Civil Engineering from \$788 Term CHT50 (\$4,725 B rate) for the spring quarter of 1956-57 to \$885 Term CHT50 (\$5,310 B rate) for the fall quarter of 1957-58

Walter James Lecturer Civil Engineering from \$759 Term CHT50 (\$4,554 B rate) for the spring quarter of 1956-57 to \$854 Term CHT50 (\$5,121 B rate) for the fall quarter of 1957-58

Loyal A Johnson Lecturer Civil Engineering from \$5,850 Term B for 1956-57 to \$6,750 Term B for 1957-58

Harold J Westin Lecturer Civil Engineering from \$1,600 Term BHT25 for 1956-57 to \$1,900 Term BHT25 for 1957-58

Joseph M Wetzel Lecturer Civil Engineering from \$863 Term CHT50 (\$5,175 B rate) for the spring quarter of 1956-57 to \$960 Term CHT50 (\$5,760 B rate) for the fall quarter of 1957-58

Richard M Barker Instructor Civil Engineering from \$4,032 Term BT for 1956-57 to \$5,000 Term BT for 1957-58

Roger Eichhorn Instructor Mechanical Engineering at \$2,250 Term BH50 to receive \$2,250 for 50% additional time Mechanical Engineering Research Funds for 1957-58

Margaret M Matalamaki Instructor Librarian and Registrar North Central School and Experiment Station from \$2,688 Term DX for 1956-57 to \$2,892 Term DX for 1957-58

J Walter W Runge Instructor Anatomy at \$1,600 Term BH33 (\$4,800 B rate) to receive \$2,900 for 61% additional time for 1957-58

Melvin C Humbert Clinical Instructor School of Dentistry from \$1,460 Term BH30 (\$4,875 B rate) to \$975 Term BH20 (\$4,875 B rate) for 1957-58

Allen P Blomquist Instructor General College at \$2,892 Term BH67 (\$4,338 B rate) to receive \$482 for 33% additional time for the fall quarter of 1957-58

Kaye K Matsumoto Instructor General College at \$2,318 Term BH50 (\$4,636 B rate) to receive \$336 for 25% additional time for the fall quarter of 1957-58

Donald E Anderson Research Fellow Electrical Engineering Research Funds from \$4,032 Term BT for 1956-57 to \$4,338 Term BT for 1957-58 (subject to availability of funds)

Donald B Bonstrom Research Fellow Electrical Engineering Research Funds from the rate of \$3,024 Term BHT75 (\$4,032 B rate) October 1, 1956 to June 15, 1957 to \$3,470 Term BHT80 (\$4,338 B rate) for 1957-58 (subject to availability of funds)

Roy R Johnson Research Fellow Electrical Engineering Research Funds from \$2,016 Term BHT50 for 1956-57 to \$2,169 Term BHT50 for 1957-58 (subject to availability of funds)

Robert C Schwantes Research Fellow Electrical Engineering Research Funds from \$4,032 Term BT for 1956-57 to \$4,338 Term BT for 1957-58 (subject to availability of funds)

Robert G Lye Research Fellow Electrical Engineering Research Funds from \$4,032 Term BHT74 (\$5,450 B rate) for 1956-57 to \$1,687 Term CHT74 (\$5,862 B rate) September 16 to December 31, 1957

Richard W Soshea Research Fellow Electrical Engineering Research Funds from \$4,032 Term BT for 1956-57 to \$4,338 Term BT for 1957-58 (subject to availability of funds)

John D MacArthur Research Fellow Physiology with salary paid directly by United States Public Health Service Funds to the rate of \$3,200 Term AHT61 (\$5,280 A rate) September 1, 1957 to June 30, 1958

Evelyn Deno Research Fellow Institute of Child Development and Welfare Research Funds from \$5,000 Term ET for 1956-57 to \$6,000 for 20% time September 16-30, 1957 100% time October 1, 1957 to June 15, 1958 and 80% time June 16-30, 1958 (\$6,000 E rate)

Audrey M Shechtman Research Fellow Institute of Child Development and Welfare Research Funds from \$4,032 Term ET for 1956-57 to \$4,636 Term ET for 1957-58

Elene Georgantoupoulou Teaching Assistant School of Social Work from \$900 Term BH25 to \$1,200 Term BH33 for 1957-58

Ung Kee Hwang Teaching Assistant Anatomy from \$1,800 Term BH50 to \$2,700 Term BH75 for 1957-58

Leland K Dahle Teaching Assistant Physiological Chemistry from \$1,800 Term BH50 to \$1,944 Term BH54 for 1957-58

David H Ives Teaching Assistant Physiological Chemistry from \$1,800 Term BH50 to \$1,944 Term BH54 for 1957-58

Lester L Lansky Teaching Assistant Physiological Chemistry from \$1,800 Term BH50 to \$1,944 Term BH54 for 1957-58

Peter A Salmon Medical Fellow Specialist Surgery Research Funds from \$2,000 Term CT (\$3,000 A rate) July 1, 1957 to February 28, 1958 to \$1,800 Term CT (\$3,600 A rate) September 1, 1957 to February 28, 1958

Alice A Tracy Senior Clerk-Typist Office of the Dean of Students at \$3,120 Term A to serve at the rate of \$3,372 Term A August 1 to October 10, 1957

Frank J Gillis Junior Librarian Library from \$282 Term CHX44 (\$4,272 A rate) July 1 to September 16, 1957 to the rate of \$4,272 Term A September 17, 1957 to June 30, 1958

Dorothy E Jensen Senior Clerk-Typist Rosemount Research Center from \$3,000 Term AT to the rate of \$3,120 Term AT September 16, 1957 to June 30, 1958

Leaves of Absence

Lorenz G Straub Professor Head and Director Civil Engineering and Hydraulics continuation of 20% time leave without salary for 1957-58 for personal reasons and to permit more effective service in direction of major engineering projects and professional objectives

Herbert M Bosch Professor School of Public Health leave without salary September 16 to November 9, 1957 to serve as a consultant to the World Health Organization on the training of sanitation personnel in Japan

Merle C Sherman Beltrami County Club Agent Instructor Agricultural Extension Service sabbatical furlough October 1, 1957 to June 21, 1958 to work toward Master's degree at University of Wisconsin

John C Hutchinson Medical Fellow Medicine with salary paid directly by Veterans Administration Hospital leave without salary September 4 to October 9, 1957 to serve as Acting Physician for Minneapolis Symphony Orchestra during their tour

Maurice A Shillington Physician University Health Service continuation of leave without salary for the fall quarter of 1957-58 on account of illness

Geraldine M Jacobs Clerk-Typist Chemical Storehouse leave without salary September 9-27, 1957 for marriage

Evelyn Furber Principal Librarian Library leave without salary October 23 to November 1, 1957 for trip to Europe

Anne J Gurvin Junior Librarian Library continuation of leave without salary July 27 to August 8, 1957 to attend school and vacation

Edith V Kromer Junior Librarian Library leave without salary August 26 to September 13, 1957 for vacation

Jocelyn D Ronning Junior Librarian Library leave without salary September 11-23, 1957 for additional vacation

Caroline R Kruszka Laboratory Technical Assistant Mines Experiment Station 20% time leave without salary October 1 to December 15, 1957 to attend school

Grace S Aschenbach Principal Secretary Plant Pathology and Botany leave without salary August 6-30, 1957 for personal reasons

Donna J Woxland Clerk-Typist Soils leave without salary September 25 to October 2, 1957 for marriage

Erika L Nikmanis Laboratory Technologist Physiology continuation of leave without salary September 1-15, 1957 for personal reasons

Audrey B McLaughlin Senior Account Clerk State Organization Service leave without salary September 10 to October 21, 1957 on account of pregnancy

Janet H Hunder Senior Clerk-Typist Medicine Research Funds leave without salary September 1 to October 31, 1957 on account of pregnancy

Olga M Haugland Food Service Worker Comstock Hall leave without salary September 3-15, 1957 on account of Comstock Hall kitchen closed

Freida Heine Residence Hall Proctor Comstock Hall leave without salary September 12-17, 1957 on account of Comstock Hall dormitory closed

Ann Kolb Custodial Worker Comstock Hall continuation of leave without salary September 1 to November 30, 1957 on account of illness

Lewis C McGonagle Pharmacist University Health Service leave without salary September 16-30, 1957 for additional vacation

Minnie Swanson Assistant Bookbinder Printing Department continuation of leave without salary September 1-30, 1957 on account of illness

Dorothy Carter Clerk Mimeograph Department continuation of leave without salary September 1-18, 1957 to care for child

Chester McCallum Communications Technician Audio-Visual Education Service leave without salary September 10-30, 1957 for trip to Europe

Walter Stafford Operating Engineer Aeronautical Engineering Research Funds Rosemount continuation of leave without salary September 1-9, 1957 on account of illness

Paul H Schwankl Senior Student Personnel Worker Veterans Counseling Center 100% time leave without salary July 26 to August 20, 1957 and August 26, 1957 and 50% time leave without salary August 21-23, 1957 on account of illness

Charles A Friedman Laboratory Technologist School of Chemistry Research Funds leave with salary August 18 to September 1, 1957 for annual military training

Madeline DeMaio Laboratory Technologist Surgery Research Funds leave without salary September 1-30, 1957 for additional vacation

Oletta Anderson Head Hospital Nurse University of Minnesota Hospitals leave without salary October 28 to December 19, 1957 to attend the University

Elsie Beer Food Service Worker University of Minnesota Hospitals leave with salary September 16 to October 11, 1957 on account of illness

Lina Hansen Custodial Worker University of Minnesota Hospitals leave without salary August 14-23, 1957 for additional vacation

Emily Hoar Hospital Aide University of Minnesota Hospitals leave without salary September 1-30, 1957 on account of illness

Cecile Kume Head Hospital Nurse University of Minnesota leave without salary November 18, 1957 to June 30, 1958 to attend school

Mary A Lippman General Staff Nurse University of Minnesota Hospitals leave without salary September 18 to October 1, 1957 for marriage

Renee Strom Practical Nurse University of Minnesota Hospitals leave without salary August 24-30, 1957 on account of illness in family

Dorothy Tollefson Hospital Assistant Nursing Supervisor and Instructor University of Minnesota Hospitals leave with salary July 15-28, 1957 for annual military training

Suzanne R Wilson Student Technologist Supervisor University of Minnesota Hospitals 25% time leave without salary July 1-31 and September 16, 1957 to June 30, 1958 and 100% time leave without salary August 1 to September 15, 1957 on account of family responsibilities

Voted to approve applications for grants totaling \$68,525.00, filed supplement to the minutes, page 10, 369.

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

I. Institute of Agriculture

Ralph E. Comstock, Professor, Animal Husbandry, as consultant on procedures in genetic improvement of chicken populations for broiler production and analyses of data collected, for Nichols, Inc., Exeter, New Hampshire, from October 1, 1957, to indefinite.

II. Institute of Technology

Richard A. Swalin, Assistant Professor, Metallurgy, to initiate and supervise basic research projects in the solid state physics group, for Minneapolis-Honeywell Research Center, Hopkins, Minnesota, from September 16, 1957, to March 15, 1958.

Donald R. Yennie, Associate Professor, Physics, as consultant on classified work for General Electric Company, Microwave Laboratory, Stanford, California, from May 1, 1957, to April 30, 1958.

Voted to approve the following memorandums of agreement covering surveys to be undertaken by the Bureau of Field Studies of the College of Education:

Joint Independent School District No. 25, Clearwater County, Minnesota, covering consulting service for curriculum study, effective October 5, 1957, filed supplement to the minutes, page 10,370.

Board of Education of Independent School District No. 1, Chippewa County, Minnesota, covering school survey, effective October 5, 1957, filed supplement to the minutes, page 10,371.

The following having appeared before the Board in support of the construction of the proposed Medical School animal quarters underground east of the Hospitals and north of Powell Hall—Dean H. S. Diehl, Dr. Owen H. Wangenstein, Associate Dean Robert Howard, Dr. Cecil J. Watson, Mr. R. V. Lund, and Mr. Meinecke of Ellerbe and Company, Architects and Engineers—voted to authorize the completion of plans and specifications with the understanding that if neither Federal nor donated funds were available, the costs of such plans and specifications (3 per cent) will be financed to the extent necessary from the Copavin Fund.

The President reported to the Board that the expected student enrollment for the Fall Quarter 1957

would be below that estimated at the time of the 1957 Legislative requests and even below that estimated at the time of the preparation of the 1957-58 Budget.

The Academic Vice President reported on the plans of the Student Health Service for hospitalizing and caring for students should Asiatic influenza reach the campus in widespread epidemic form.

Associate Professor Burton Paulu, Director of the Department of Radio and Television Broadcasting, discussed with the Board the aims, the program, and the problems of KUOM and KTCA-TV.

The Business Vice President discussed with the Regents the NCAA rules and regulations for the telecasting of sell-out football games.

President Morrill presented to the Board information concerning distribution of aids to athletes under the newly adopted Western Conference Athletic Aid Program.

Voted on recommendation of the Business Vice President and the President to accept the following low bid and to authorize the execution of resolution awarding contract and certificate, filed supplement to the minutes, page 10,372, for construction of water mains and storm sewers for the Single Student Housing project on the St. Paul Campus:

L. J McNulty, Incorporated 2001 Wentworth Avenue South South St. Paul, Minnesota	Base Bid	\$11,600
	Net Bid	\$11,600

Source of funds: Federal Housing and Home Finance Agency
Completion date: 90 days after notice to proceed

Voted to accept with thanks the following gifts:

Governmental Research

Donor	U. S. Public Health Service
Amount	\$26,278
Fund	U. S. Public Health Service—Carcinogenesis

Donor U. S. Public Health Service
Amount \$9,303
Fund U. S. Public Health Service—Hypertension in Atherosclerosis

Non-Governmental Research

Donor United Fresh Fruit and Vegetable Association
Amount \$10,000
Fund United Fresh Fruit and Vegetable Association—Research on Carbohydrates and Lipid Metabolism of Man
Purpose To establish a fund to support research on lipid and cholesterol metabolism in man with special reference to the problem of development of coronary heart disease and the use of fresh fruits and vegetables in human nutrition in accordance with agreement filed supplement to the minutes, page 10,373.

Donor American Cancer Society
Amount \$4,600
Fund American Cancer Society—Research on the Metabolic Aspects of Advanced Cancer
Purpose To establish a fund to support research on the metabolic aspects of advanced cancer in accordance with statement filed supplement to the minutes, page 10,374.

Donor Upjohn Company
Amount \$2,860
Fund Upjohn Company—Research on Neomycin Sulphate
Purpose To establish a fund to support research on neomycin sulphate in the treatment and prevention of enteric infections in swine in accordance with agreement filed supplement to the minutes, page 10,375

Donor Chapman Chemical Company
Amount \$2,700
Fund Chapman Chemical Company—Research on Wood Preservation
Purpose To continue support of research on wood preservation under the direction of the Agricultural Experiment Station in accordance with agreement filed supplement to the minutes, page 10,376

Donor Merck and Company, Inc.
Amount \$2,500
Fund Merck and Company, Inc.—Research on Swine Nutrition
Purpose To continue research on gestation-lactation performance of brood sows under the direction of the Agricultural Experiment Station in accordance with agreement filed supplement to the minutes, page 10,377

Donor	Abbott Laboratories
Amount	\$1,500
Fund	Abbott Laboratories—Research on Arsanilic Acid
Purpose	To continue research on the use of arsanilic acid in rations for swine under the direction of the Agricultural Experiment Station in accordance with agreement filed supplement to the minutes, page 10,378
Donor	Minnesota and Ontario Paper Company
Amount	\$1,500
Fund	Minnesota and Ontario Paper Company—Forestry Research
Purpose	To continue research in the School of Forestry under the direction of the Agricultural Experiment Station in accordance with agreement filed supplement to the minutes, page 10,379
Donors	Various
Amount	\$1,067
Fund	McQuarrie Pediatrics Fund
Donors	Various
Amount	\$447
Fund	Fund for Research in Cancer
Donors	Various
Amount	\$70
Fund	Neurology Research Professorship Fund
Donors	Various
Amount	\$40
Fund	Research in Hodgkins Disease
Donor	Thomas L. Daniels
Amount	\$25
Fund	Frank E. Burch Research Fund in Ophthalmology
Donor	C. B. Mills, Jr.
Amount	\$10
Fund	Heart Disease Research Fund
Donor	American Cyanamid Company
Amount	Authorization to use the unexpended balance of fund
Fund	American Cyanamid Company—Research on Feed Additives for Sheep
Purpose	To authorize use of the unexpended balance of fund in accordance with statement filed supplement to the minutes, page 10,380

Scholarships, Fellowships, Loans and Awards

Donor	Tozer Foundation, Inc.
Amount	\$24,100
Fund	Tozer Foundation Undergraduate Scholarship Fund
Donor	Otto Bremer Foundation
Amount	\$13,891.50
Fund	Otto Bremer Foundation Scholarship Fund
Donors	Various
Amount	\$7,800.25
Fund	All-University Scholarship Fund
Donor	John Cowles Foundation
Amount	\$5,000
Fund	John Cowles Foundation Fellowships
Donor	Sears Roebuck Foundation
Amount	\$4,750
Fund	Sears Roebuck Foundation Scholarship Fund
Donor	Quaker Oats Company
Amount	\$3,700
Fund	Quaker Oats Company—Research Fellowship in Mechanical Engineering
Purpose	To establish a fund to support fellowships for qualified graduate students in engineering studies and research pertinent to the field of fine particle technology in accordance with statement filed supplement to the minutes, page 10,381
Donor	Minnesota AFL-CIO Federation of Labor
Amount	\$1,250
Fund	Minnesota AFL-CIO Federation of Labor Scholarship Fund
Donor	Minneapolis Thrift Committee
Amount	\$1,000
Fund	Minneapolis Thrift Committee Scholarship Fund
Donor	Elks National Foundation
Amount	\$900
Fund	Elks National Foundation—Fellowship in Occupational Therapy
Donor	Radio Corporation of America
Amount	\$800
Fund	Radio Corporation of America Scholarship Fund

Donors	Various
Amount	\$558
Fund	James B. Burroughs Memorial Scholarship in Aeronautical Engineering
Purpose	To establish a scholarship in Aeronautical Engineering in accordance with statement filed supplement to the minutes, page 10,382
Donor	Mrs. John G. Schutz
Amount	\$300
Fund	Nancy J. Schutz Scholarship Fund
Donor	Raymond A. Jackson
Amount	\$80
Fund	Irene Fraser Jackson Memorial Scholarship in Library Science
Donor	Rabbi David Aronson
Amount	\$10
Fund	Social Service Council Scholarship Fund

Miscellaneous

Donor	U. S. Public Health Service
Amount	\$892,821
Fund	Expansion of Basic Science Research Facilities
Purpose	To support the cost of expanding the basic science research facilities (Jackson Hall, Millard Hall, Lyon Laboratories, Dentistry-Anatomy-Pathology Buildings) in accordance with statement filed supplement to the minutes, page 10,383
Donor	U. S. Public Health Service
Amount	\$835,800 (Construction \$787,500—Equipment \$48,300)
Fund	Expansion of Animal Research Quarters
Purpose	To support the construction of additional animal quarters and associated research laboratories in accordance with agreement filed supplement to the minutes, page 10,384
Donor	U. S. Public Health Service
Amount	\$229,321
Fund	Variety Club Heart Hospital—5th Floor
Purpose	To support the construction of an addition to the Variety Club Heart Hospital in accordance with agreement filed supplement to the minutes, page 10,385

Donor	U. S. Public Health Service
Amount	\$172,000
Fund	Veterans of Foreign Wars Clinical Cancer Research Institute
Purpose	To support the construction of the Veterans of Foreign Wars Clinical Cancer Research Institute in accordance with agreement filed supplement to the minutes, page 10,386
Donor	Western Foundation, Inc.
Amount	\$25,000
Fund	Expansion of Animal Research Quarters
Donor	Citizenship Clearing House
Amount	\$7,560.03
Fund	Citizenship Clearing House Fund
Donors	Various
Amount	\$2,500
Fund	4-H Club Fund
Donors	Various
Amount	\$1,250
Fund	Miscellaneous Gifts
Donor	Estate of George B. Leonard
Amount	\$1,000
Fund	Edward F. Waite Publication Fund
Donors	Various
Amount	\$308.75
Fund	Variety Club Heart Hospital Equipment Fund
Donor	Northwest Feed Manufacturers Association
Amount	\$150
Fund	Agricultural Short Courses
Donor	Hamilton Standard Division of United Aircraft Corporation
Gift	An air cycle refrigeration unit donated to the Department of Mechanical Engineering
Donor	Miss Muriel DeMars
Gift	Three museum pieces, a marble-top platform balance, French hand balance and iron mortar and pestle, presented to the College of Pharmacy

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 10, 387.

Voted to approve transfers of funds No. 6001 to No. 6500 inclusive.

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

Voted to approve requisitions No. 73436 to No. 76409 inclusive.

Voted to adjourn.

W. T. MIDDLEBROOK, Secretary