

UNIVERSITY OF MINNESOTA
BOARD OF REGENTS
MINUTES

August 10, 1954

A special meeting of the Board of Regents was held in the Regents' Room, Administration Building, on Tuesday, August 10, 1954, at three o'clock.

Present: Regent Quinlivan, presiding; Regents Bell, Gainey, Griggs, Howard, Lawson, Malkerson, Mayo, Neumeier, Novak, and Olson, and Mr. Morrill. Mr. John Benson, Mr. Winston Close, Mr. C. E. Larson, Mr. Nunn, and Mr. Willey were also present.

The Business Vice President having reported on efforts to secure proposals for the Earle Brown housing development project and on the relative merits of the three proposals from Thorpe Brothers, Minneapolis; Associated Contractors, Inc., Minneapolis; and the joint proposal of Winston Brothers Company, Minneapolis, and Hal B. Hayes, North Hollywood, California, in terms of financial responsibility, experience, and probability of completing the development project, voted to authorize execution of agreement with Winston Brothers Company and Hal B. Hayes on terms and conditions as outlined in proposed contract for sale and purchase, filed supplement to the minutes, page 8018, subject to such changes as may be necessary for clarification and legal purposes, provided that after consultation with Mr. Brown it appears feasible to execute the agreement.

Voted to authorize Professor Murray Warmath, Department of Physical Education and Athletics, to write a series of eight football articles for Minneapolis newspapers.

Voted to approve the following resolution:

RESOLUTION

WHEREAS, In the year 1947 by action of the Legislature, the then Duluth State Teachers' College was transferred to the Regents

of the University of Minnesota and thereby became an integral part of the University; and

WHEREAS, From the outset the Regents were of one mind in their firm intention and purpose to make of the new Branch a unit that would in every respect measure up to its newly acquired status, to the end that it might ably serve the community and the region of which it is so centrally a part; and

WHEREAS, Through cooperative endeavor that at all stages has involved friendly and understanding citizens, cooperative members of the Minnesota Legislature, conscientious administrators, and devoted staff members, the educational integrity of the Duluth Branch has been enormously enhanced, and its curriculum and services vitalized and enriched; and

WHEREAS, The conferring at the Commencement on August 9, 1954 of the first Master of Arts degrees to students enrolled at the Duluth Branch appropriately symbolizes the growth and achievements of the Branch since it became a part of the University of Minnesota; therefore

Be It Resolved, That the Regents, by this formal action, do express again, as they have so often done in the past, their faith in the Duluth Branch, in the staff and the students who have made its accomplishments a reality, and in the community and the region without whose loyal support there would have been no progress; and they affirm once more their desire to exercise the responsibility vested in them by the people of the state in all possible ways that will contribute to the further development and strengthening of the Branch, so that it will increasingly continue to be the kind of educational institution in which the community, the region, and the state may justly take pride.

Voted to adjourn.

W. T. MIDDLEBROOK, Secretary

UNIVERSITY OF MINNESOTA
BOARD OF REGENTS
MINUTES

September 25, 1954

A meeting of the Board of Regents was held in the Regents' Room, Administration Building, on Saturday, September 25, 1954, at nine-thirty o'clock.

Present: Regent Quinlivan, presiding; Regents Bell, Gainey, Griggs, Howard, Malkerson, Mayo, Neumeier, Novak, Olson, and Skyberg, and Mr. Morrill.

Voted to approve minutes of the following meetings:

Special Committee on University Film Activities of January 7, 1954

Board of Regents of January 8, 1954

Executive Committee of Board of Regents of February 19, 1954

Voted to approve the following budget amendment:

14-2301, Richard P Charochak Teaching Assistant Anatomy at \$1,404 Term BH50 to be deleted

Voted to approve the following budget corrections, 1954-55 and salary list corrections, June 12, 1954:

81-1006, Patricia A Fitzsimmons Clerk Admissions and Records from \$2,100 Term A to \$2,160 Term A

43-2400, Elaine J Johnson Senior Clerk University of Minnesota Hospitals from \$2,820 Term A to \$2,892 Term A

42-2450, Ethel Bowman Physical Therapy Aide University of Minnesota Hospitals from \$2,640 Term A to \$2,712 Term A

11-3010, Margaret Norling General Cook University Elementary School from \$2,133 Term BH90 to \$2,074 Term BH90

158-3300, Marlene A McMillen Secretary School of Business Administration Industrial Relations Center from \$2,532 Term A to \$2,604 Term A

17-4001, Shirley A S McDonald Senior Account Clerk Extension Classes from \$3,312 Term AT to \$3,408 Term AT

Voted to approve the following retirements:

Harold S Quigley Professor Political Science to retire as Professor Emeritus effective September 16, 1954

Charlotte Kirchner Associate Professor Extension Specialist Home Improvement Agricultural Extension Service to retire on Federal Retirement effective October 16, 1954

Ernest W Franklin Senior Laboratory Machinist Aeronautical Engineering Rosemount to retire on State Employees Retirement effective June 30, 1954

Karl O Anderson Utility Man Northeast Experiment Station effective July 10, 1954

Nellie Cowles Housekeeper Comstock Hall to retire on State Employees Retirement effective July 23, 1954

Voted to approve the following terminations of employment:

J Lewis Maynard Professor School of Chemistry effective July 29, 1954 (deceased)

Paul E Miller Professor Director of Extension Agricultural Extension Service effective September 15, 1954

Daniel A Listiak Professor School of Dentistry effective August 16, 1954 (deceased)

C Irene Hayner Associate Professor Library School effective June 15, 1954

Miriam G Scholl Associate Professor and Manager Agricultural Cafeteria School of Home Economics effective September 25, 1954

Helen E Sherrill Associate Professor School of Home Economics effective August 10, 1954

Rena E Boyle Associate Professor School of Nursing effective September 18, 1954

Charles E Ramsey Assistant Professor Sociology effective July 16, 1954

Kathleen S Flom Assistant Professor Assistant State Leader 4-H Club Rural Youth Agricultural Extension Service effective September 30, 1954

William J Noonan Clinical Assistant Professor Surgery without salary effective July 21, 1954 (deceased)

Agnes D Love Assistant Professor School of Nursing effective September 18, 1954

Donald M Brieland Assistant Professor Institute of Child Welfare and General Studies effective August 15, 1954

John C Austin Clinical Assistant Professor School of Dentistry effective June 15, 1954

Allan A Bailey Assistant Professor Mayo Foundation without salary effective August 1, 1954

Major Paul A Eisman Assistant Professor Air Science Department without salary effective July 9, 1954

Donald F Clausen Research Associate Physiology Research Funds effective June 30, 1954

Lawrence F Nulty Lecturer School of Architecture effective August 11, 1954

Jean R Carduner Instructor Romance Languages effective July 19, 1954

Vincent H Larson Instructor Mechanical Engineering effective August 4, 1954
 Philip G Kirmser Instructor Mechanics and Materials effective August 2, 1954
 Finis E Hilton Instructor School of Veterinary Medicine effective August 31, 1954
 Robert A Kathein Instructor School of Veterinary Medicine effective August 31, 1954
 Helene P Brumfield Instructor Bacteriology and Immunology effective May 31, 1954
 Evelyn D Grover Instructor School of Public Health effective June 15, 1954
 Alice P Jensen Instructor School of Public Health effective June 15, 1954
 Ruth H Stack Instructor School of Public Health effective June 15, 1954
 Helen E Johnson Instructor School of Nursing effective September 18, 1954
 Kathryn I Schaaf Instructor School of Nursing effective July 31, 1954
 Grace E Cooper Instructor School of Dentistry effective June 15, 1954
 Roger H Eckblom Clinical Instructor School of Dentistry effective June 15, 1954
 Nerwin A Theige Clinical Instructor School of Dentistry effective June 15, 1954
 Charles F Zwisler, Jr Clinical Instructor School of Dentistry effective June 15, 1954
 E Louise Curtis Instructor General Education effective June 15, 1954
 Marilyn N Holland Instructor General Education effective July 15, 1954
 Kenneth B Hoyt Instructor General Education effective June 15, 1954
 W Carlisle Anderson Instructor University High School effective June 15, 1954
 Robert N Aupperle Instructor University High School effective June 15, 1954
 Ben R Whitinger Instructor University High School effective June 15, 1954
 Gordon J Berg Instructor School of Business Administration effective June 15, 1954
 William M Thomson Instructor School of Business Administration effective June 15, 1954
 Bernice E Paulsen Instructor School of Public Health effective June 18, 1954
 Henry Resman Instructor and Field Assistant Bureau of Field Studies and Surveys effective August 31, 1954
 Richard E Nightingale Research Fellow School of Chemistry Research Funds effective August 31, 1954

Horace F White Research Fellow School of Chemistry Research Funds effective September 15, 1954
Ahmed M Abu-Nasr Research Fellow Hormel Institute effective August 31, 1954
Lawrence J Biever Agricultural Agent Assistant Professor Agricultural Extension Service effective September 7, 1954
Donna C Johnson Nobles County Home Agent Instructor Agricultural Extension Service effective July 28, 1954
Marlys S Fuller Carlton County Home Agent Instructor Agricultural Extension Service effective August 9, 1954
John J McCann West St Louis County Agricultural Agent Assistant Professor Agricultural Extension Service effective September 18, 1954 (deceased July 20, 1954)
Fayette J Meade Lyon County Agricultural Agent Assistant Professor Agricultural Extension Service effective November 15, 1954
Ruth T Olson Dakota County Home Agent Instructor Agricultural Extension Service effective October 4, 1954
E Dan Cappel Teaching Assistant Botany effective at time of appointment September 16, 1954
Dante P Ciochetto Teaching Assistant English effective at time of appointment September 16, 1954
John R Landis Teaching Assistant Physics effective June 15, 1954
Constance C West Teaching Assistant Speech and Theater Arts effective at time of appointment September 16, 1954
Arthur E Nelson Teaching Assistant Library School effective August 22, 1954
Daniel P Teisberg Teaching Assistant Library School effective August 22, 1954
George E Rebholz Teaching Assistant Mechanical Engineering effective August 11, 1954
Roger H Weiss Teaching Assistant School of Chemistry effective at time of appointment September 16, 1954
John P Anderson Teaching Assistant General Education effective at time of appointment September 16, 1954
Duane A Jackman Teaching Assistant Industrial Education effective at time of appointment September 16, 1954
Martha Robohm Teaching Assistant General College effective at time of appointment September 16, 1954
C Neale Ronning Teaching Assistant General College effective at time of appointment September 16, 1954
Jeanne Traphagen Teaching Assistant General College effective at time of appointment September 16, 1954
Master Sergeant Ovid C Ward Teaching Assistant Air Science Department without salary effective July 7, 1954
Shao-Chia Chou Teaching Assistant Bacteriology and Immunology Research Funds effective June 15, 1954 (subsequently reappointed July 19, 1954)
Elwood B Shade Research Assistant School of Forestry effective at time of appointment July 1, 1954

Roger F Sandsted Research Assistant Horticulture effective July 15, 1954

Tommy Nakayama Research Assistant Agricultural Biochemistry Research Funds effective at time of appointment July 1, 1954

Dale G Stallings Research Assistant Agricultural Economics Research Funds effective July 15, 1954

William T Nicholas Administrative Fellow Placement Inquiries Clearance Office effective July 30, 1954

Wesley P Booman Administrative Fellow Graduate School effective at time of appointment July 1, 1954

Melvin J Kirkeeng Medical Fellow Ophthalmology effective June 30, 1954

Marcus Shelander Medical Fellow Surgery effective December 31, 1954

Shu-Kang Ho Medical Fellow Surgery effective July 4, 1954

Earl G Yonehiro Medical Fellow Surgery effective June 15, 1954

Leonard Torkelson Medical Fellow Surgery Research Funds effective June 30, 1954

Robert H Linn Dental Fellow School of Dentistry effective August 19, 1954

The following Medical Fellows Mayo Foundation

	Effective Date
R A Allen	June 30, 1954
R P Gibb	June 15, 1954
James P Ginsberg	June 30, 1954
Bernard Glass	June 30, 1954
David Gold	June 30, 1954
Phil R Manning	July 21, 1954
William E Newton	June 30, 1954
John E Osborne	June 30, 1954
H E Puro	June 30, 1954
Jean Rey-Bellet	June 30, 1954

Donald P Hoyt Senior Student Personnel Worker Dean of Students Student Counseling Bureau effective August 31, 1954

Dorothy F Nicholas Senior Student Personnel Worker Dean of Students Student Counseling Bureau effective August 17, 1954

Ellsworth M Gerritz Admissions Officer Admissions and Records effective September 30, 1954

Ernest D Kennedy Engineer Aeronautical Engineering Rosemount effective August 10, 1954

Armas W Tamminen Senior Student Personnel Worker and Instructor Administration Duluth Branch effective June 30, 1954

Reba R McIntosh Senior Secretary Office of the President effective July 5, 1954

Laurel A Peters Clerk-Typist Office of the President effective August 31, 1954

Marilyn Schissel Secretary Office of the President effective August 25, 1954

The following in the Comptroller's Office

		Effective Date
Laverna D Basford	Key Punch Operator	September 1, 1954
Beverly M Blaisdell	Clerk-Typist	August 31, 1954
Stephen P Frommes	Tabulating Equipment Operator	September 8, 1954
Estelle E Kager	Clerk-Typist	June 18, 1954
Lois V Klawitter	Clerk-Typist	July 26, 1954
Arlene Malinsky	Secretary	July 6, 1954
Lois R Panning	Senior Clerk	September 8, 1954
Margaret M Ramsey	Clerk-Typist	June 30, 1954

Mary D Adams Clerk-Typist Dean of Students Student Counseling Bureau effective July 30, 1954

Alice B Andersen Clerk-Typist Dean of Students Student Housing Bureau effective September 15, 1954

Marilyn J Klaushofer Senior Clerk-Typist Dean of Students effective August 17, 1954

Donna H Nietz Clerk-Typist Dean of Students Bureau of Student Loans and Scholarships effective August 6, 1954

Catherine Streiff Senior Clerk Dean of Students Student Counseling Bureau effective July 2, 1954

The following in Admissions and Records

		Effective Date
Lois D Blomgren	Senior Clerk	September 9, 1954
Marilyn Y Brandhagen	Tabulating Equipment Operator	July 20, 1954
M Patricia Brauer	Clerk-Typist	August 20, 1954
Doris B Dunn	Senior Clerk	September 30, 1954
Annette G Hess	Senior Clerk-Typist	August 10, 1954
Marlene E Loscheider	Clerk	August 16, 1954
Mary E Maloney*	Clerk	August 31, 1954
Paul W McCoy	Assistant to the Dean	September 6, 1954

* Transferred to miscellaneous payroll

Helen Senf Clerk-Typist Civil Service Personnel effective July 23, 1954

Betty J DuErr Clerk-Typist Alumni Relations effective August 2, 1954

Phyllis B Holger Clerk-Typist Alumni Relations effective July 15, 1954 (transferred to miscellaneous payroll)

Donald W Johnson Truck Driver General Storehouse effective July 28, 1954

The following in the Library

		Effective Date
Marjorie J Apter	Junior Librarian	August 13, 1954
Warren J Kliewer	Senior Clerk	July 8, 1954
Benjamin E Marsh, Jr	Senior Clerk	August 31, 1954
Lyle F Perusse	Librarian	August 18, 1954
Alice J Rooney	Secretary	July 31, 1954

Luella C Grangroth Senior Secretary Bureau of Institutional Research effective July 31, 1954 (transferred to miscellaneous payroll)

The following in the Bureau of Veterans Affairs effective June 30, 1954

Geraldine M Bergo	Senior Clerk-Typist
Bertrum W Griffis	Student Personnel Worker
Allan C Orensteen	Student Personnel Worker

Verna M Twetten Secretary Staff Housing Bureau effective July 15, 1954

Arlyn V Bodal Senior Clerk-Typist Administration College of Science Literature and the Arts effective August 11, 1954

Mary M McKibben Senior Clerk-Typist General Studies effective June 21, 1954

Emmy L Manning Secretary Sociology effective August 31, 1954

Weldon E Wahl Senior Laboratory Animal Attendant Zoology effective August 6, 1954

Mary C Matson Secretary Administration Institute of Technology effective August 5, 1954

Mary L Hofer Clerk-Draftsman Drawing and Descriptive Geometry effective September 10, 1954

Kathryne M O'Connell Clerk-Typist Electrical Engineering effective August 19, 1954

Carl E Johanson Senior Engineering Assistant Mechanics and Materials effective August 11, 1954

Mary E Barnett Secretary School of Chemistry effective October 1, 1954

Richard T Dodson Storehouse Stock Clerk School of Chemistry effective June 22, 1954

Nathalie Lundholm Secretary Mines Tax Commission effective September 15, 1954

Mary J Erickson Secretary Aeronautical Engineering Rosemount effective August 31, 1954 (transferred to miscellaneous payroll)

Kendall Lacey General Mechanic Aeronautical Engineering Rosemount effective June 18, 1954

The following in Admissions and Records Institute of Agriculture

		Effective Date
Carmen F Anderson	Senior Clerk-Typist	September 20, 1954
Lois A Berkenpas	Clerk-Typist	September 24, 1954
Ruth K Holmsten	Senior Clerk-Typist	September 14, 1954
Lois R Osborn	Principal Clerk	September 15, 1954

Elva M Miller Junior Librarian Library Institute of Agriculture effective August 23, 1954

Eileen F Pahl Principal Secretary Dairy Husbandry effective September 8, 1954

Dorothy M Jorgensen Clerk-Typist Horticulture effective July 15, 1954

Joan M Quimby Senior Clerk-Typist School of Veterinary Medicine effective August 27, 1954

The following in Agricultural Extension Service

		Effective Date
Janet T Anderson	Secretary	June 16, 1954
Margaret R Haaland	Clerk	August 13, 1954
Audrey H Johnson	Senior Clerk-Typist	June 30, 1954
Jennie M Murphy	Clerk-Typist	August 4, 1954
Betty J Petersen	Senior Clerk-Typist	August 5, 1954
Doretha B Roy	Senior Clerk-Typist	July 23, 1954

Virgil Dwinell Custodial Supervisor West Central School and Experiment Station effective July 15, 1954

Otho Miner Assistant Herdsman Northeast Experiment Station effective July 9, 1954

Donald V Britt Senior Laboratory Attendant Anatomy effective August 4, 1954

June P McCartney Senior Clerk-Typist Medicine effective September 3, 1954

Leola M Morkin Laboratory Technician Pathology effective August 3, 1954

Phyllis Carlson Clerk-Typist Pediatrics effective July 1, 1954

Terumi Hayashida Secretary Medical Technology effective September 15, 1954

Pearl G Simunds Principal Secretary Physical Medicine and Rehabilitation effective July 16, 1954

Patricia M Nelson Senior Clerk-Typist Administration College of Education effective September 7, 1954

Shirley O Peterson Senior Clerk Administration College of Education effective August 10, 1954

Janet Stewart Clerk-Typist Administration College of Education effective July 14, 1954

Emily R Cohen Senior Clerk-Typist Graduate School effective July 30, 1954

Lois J Boggs Clerk Graduate School Research Funds effective June 30, 1954 (transferred to miscellaneous payroll)

Marcella M Milbrandt Clerk-Stenographer School of Business Administration effective June 30, 1954 (transferred to miscellaneous payroll)

Mary E Peterson Clerk-Typist School of Business Administration effective August 16, 1954

Joycelon H Wilkinson Senior Clerk-Typist School of Business Administration effective July 15, 1954 (transferred to miscellaneous payroll)

Shirley Lageson Clerk-Stenographer General College effective September 10, 1954

Gloria Stein Clerk-Typist General College effective August 26, 1954

Richard H Carlson Student Personnel Worker Administration
Duluth Branch effective August 31, 1954

Betty L Cekalla Clerk-Typist Library Duluth Branch effective
August 17, 1954

Leonard F Johnson Science Laboratory Services Supervisor
Science and Mathematics Duluth Branch effective August 31, 1954

Dorothy M Miller Secretary Air Science Department effective
September 15, 1954

Hella M Wahl Clerk-Typist Air Science Department effective
August 5, 1954

Nancy J Cramblit Telephone Operator Physical Education and
Athletics for Men effective August 10, 1954

Virginia M Hawkinson Senior Clerk-Typist Administration
Extension Division effective August 13, 1954

Laura V Neubauer Principal Clerk Administration Extension
Division effective August 3, 1954

Shirley M Voss Senior Clerk-Typist Extension Classes effective
September 29, 1954 (transferred to miscellaneous payroll)

Herbert Bloch Concert and Lecture Adviser Off-Campus Con-
certs and Lectures effective July 30, 1954

Marlene B Fremont Clerk-Typist Radio Broadcasting effective
August 6, 1954

Corrine M Mayer Clerk-Typist Audio-Visual Extension Serv-
ice effective August 9, 1954

Molly A Ryburn Clerk Audio-Visual Extension Service eff-
ective June 25, 1954

Anita M Schulze Laboratory Technical Assistant Veterinary
Science Research Funds effective August 13, 1954

Helen L Jernberg Junior Scientist Surgery Research Funds
effective August 23, 1954

Viola R Malm Laboratory Technician Surgery Research
Funds effective August 10, 1954

James K Ferderer Junior Scientist Physiological Chemistry
Research Funds effective August 23, 1954

Marjorie Morrison Secretary Physiological Chemistry Re-
search Funds effective August 2, 1954

Betty J Oseid Laboratory Technologist Surgery Research
Funds effective July 21, 1954

Clifford R Johnson Laboratory Technician Physical Medicine
and Rehabilitation Research Funds effective August 9, 1954

The following in the Physical Plant

	Effective Date
Dolores Steward Clerk-Stenographer	August 19, 1954
Steven Rued General Mechanic	July 31, 1954
Richard J Anderson* Building Caretaker	July 16, 1954
Henry Erion Building Caretaker	July 15, 1954

* Transferred to miscellaneous payroll

Lawrence E Krenz Laborer Rosemount Research Center effec-
tive June 28, 1954

Fanuial D Woods Laborer Rosemount Research Center effective June 17, 1954

Carolyn F Steel Head Dormitory Counselor Sanford Hall effective August 6, 1954

Buel E Abrahamsen Student Personnel Worker Coffman Memorial Union effective September 2, 1954

Jacquelyn Longworth Clerk-Typist Coffman Memorial Union effective July 19, 1954

Dorothy Schaefer Cashier Coffman Memorial Union effective September 22, 1954

Ruth A Erickson Clerk-Typist Students Health Service effective August 6, 1954

Ruthetta Halbower Office Supervisor Students Health Service effective August 31, 1954

Ramona K Hoyme Student Technologist Supervisor Students Health Service effective August 4, 1954

Harriet Hall Senior Clerk-Typist Professional Colleges Bookstore effective August 20, 1954

Frank J Klotz Bowling Recreation Supervisor Coffman Memorial Union effective August 20, 1954

The following in the Mimeograph Department

		Effective Date
Darlene Bader	Clerk	August 31, 1954
Ramona M Haedtke	Clerk	June 30, 1954
Sylvia D Moore	Clerk	July 13, 1954
Gladys C Widing	Clerk	August 13, 1954

Betty J Gunter Clerk-Typist Mimeograph and Bulletins effective June 25, 1954

Lorene J Harris Printing Assistant Mimeograph and Bulletins effective July 7, 1954

Carl Bjorn Truck Driver University Laundry effective September 20, 1954 (deceased July 23, 1954)

Marie Field Laundry Worker University Laundry effective July 2, 1954

Andrew S Botko Truck Driver Milk and Cream Department effective July 16, 1954

Mavis M Jensen Secretary Bureau of Field Studies and Surveys effective August 20, 1954

Antoinette Cheslik Senior Clerk Physics Research Funds effective July 16, 1954

Olga Shennig Clerk-Typist School of Chemistry Research Funds effective September 1, 1954

Ursula Brunner Laboratory Technologist Pediatrics Research Funds effective June 30, 1954

Glenda R Fishman Clerk-Typist Surgery Research Funds effective July 30, 1954

Marilyn J Sterner Photography Assistant Surgery Research Funds effective July 12, 1954

Marylyn L Sheldon Principal Laboratory Animal Attendant Surgery Research Funds effective August 26, 1954

Shirley A Morine Secretary Adult Education in Agriculture effective July 21, 1954

Beverly L Strickland Secretary School of Business Administration Industrial Relations Center Research Funds effective June 30, 1954

Irene B Kley Junior Scientist Dight Institute effective June 30, 1954

The following in the University of Minnesota Hospitals

		Effective Date
Dorothy M Bakke	General Staff Nurse	July 20, 1954
Rauby M Bell	Food Service Worker	September 2, 1954
Mary J Bendix	General Staff Nurse	August 30, 1954
Nancy W Boline	Senior Dietitian	August 17, 1954
Josephine C Boyar	Head Operating Room Nurse	September 8, 1954
Ruth Cruikshank*	General Staff Nurse	June 15, 1954
Ronayne Dold	Hospital Aide	June 23, 1954
Florence C Elliott	Assistant Head Hospital Nurse	September 6, 1954
James Felker	Hospital Orderly	September 15, 1954
Gloria J Froseth	General Staff Nurse	July 13, 1954
Margaret E Gaffin	Clerk	July 15, 1954
Esther Gregerson	Hospital Aide	September 6, 1954
Leo O Gruett	General Mechanic	July 30, 1954
Muriel Grunerud	General Staff Nurse	October 1, 1954
Marilyn R Hamre	General Staff Nurse	August 3, 1954
Evie E Hanson	General Staff Nurse	September 2, 1954
Barbara J Harrum	Operating Room Nurse	July 23, 1954
Ruby C Hass	Head Hospital Nurse	August 31, 1954
Carol J Hermance	General Staff Nurse	July 9, 1954
Carol Hodge	Clerk	August 16, 1954
Beverly J Holmstrom	X-Ray Therapist	July 15, 1954
Jacqueline J John	Operating Room Nurse	September 9, 1954
Kathryn A Johnson	Senior Clerk-Typist	July 22, 1954
Betty E Jones	Hospital Aide	July 8, 1954
Nelle R Kelly	Head Hospital Nurse	July 6, 1954
Carline Kimball	Secretary	August 18, 1954
Phyllis Larsen	General Staff Nurse	July 31, 1954
Ray J Lauer	Hospital Janitor	August 20, 1954
Geneva R Lemke	General Staff Nurse	August 18, 1954
LeFay Lipovsky	General Staff Nurse	September 20, 1954
Margaret McKenzie	Operating Room Nurse	October 7, 1954
Joan Mowat	Assistant Head Hospital Nurse	August 20, 1954
Joyce Mundahl	Clerk-Typist	September 10, 1954
Elva L Nolte	General Staff Nurse	August 3, 1954
Donna M Oehrlein	General Staff Nurse	August 19, 1954
Ruth E Pearson	Custodial Worker	June 17, 1954

* Transferred to miscellaneous payroll

Marie C Bentheimer Secretary Pediatrics Research Funds from \$669 Term CT (\$2,676 A rate) April 1 to June 30, 1954 to \$1,410 Term CT (\$2,820 A rate) July 1 to December 31, 1954

Mary Condon Laboratory Technician Pathology Research Funds at \$500 Term CT (\$2,400 A rate) February 1 to June 30, 1954 to \$1,854 Term CT July 1 to December 31, 1954 and CHT50 January 1 to June 30, 1955 (\$2,472 A rate)

Donna K Gellerman Laboratory Technologist Pediatrics Research Funds from \$2,820 Term CT (\$3,384 A rate) September 1, 1953 to June 30, 1954 to \$1,788 Term CT (\$3,576 A rate) July 1 to December 31, 1954

Agnes Opstad Laboratory Technologist Pediatrics Research Funds from \$942 Term CT (\$3,768 A rate) April 1 to June 30, 1954 to \$1,980 Term CT (\$3,960 A rate) July 1 to December 31, 1954

Photini S Paskal Laboratory Technician Pediatrics Research Funds from the rate of \$2,400 Term AT November 23, 1953 to June 30, 1954 to \$636 Term CT (\$2,544 a rate) July 1 to September 30, 1954

Mary A Peterson Laboratory Attendant Pediatrics Research Funds from \$540 Term CT (\$2,160 A rate) April 1 to June 30, 1954 to \$1,140 Term CT (\$2,280 A rate) July 1 to December 31, 1954

Ruth Ritter Senior Laboratory Attendant Pediatrics Research Funds from \$630 Term CT (\$2,520 A rate) April 1 to June 30, 1954 to \$1,332 Term CT (\$2,664 A rate) July 1 to December 31, 1954

Joseph West Principal Laboratory Animal Attendant Pediatrics Research Funds from \$786 Term CT (\$3,144 a rate) April 1 to June 30, 1954 to \$1,668 Term CT (\$3,336 A rate) July 1 to December 31, 1954

Eleanor Sundstrom Principal Clerk School of Public Health Research Funds from \$3,624 Term AT for 1953-54 to \$3,720 Term AT for 1954-55

Gerda J Hvidmark Laboratory Technician Psychiatry and Neurology Research Funds from the rate of \$2,400 Term AT July 31, 1953 to June 30, 1954 to \$633 Term CT (\$2,544 A rate) July 1 to September 30, 1954

Jean A Sutter Secretary Psychiatry and Neurology Research Funds from \$1,174 Term CT (\$2,460 A rate) January 11 to June 30, 1954 to \$2,532 Term AT for 1954-55

Madeline DeMaio Laboratory Technologist Surgery Research Funds from \$846 Term CT (\$3,384 A rate) April 1 to June 30, 1954 to \$1,788 Term CT (\$3,576 A rate) July 1 to December 31, 1954

Floyd L Hamrick Principal Laboratory Animal Attendant Surgery Research Funds from \$655 Term CT (\$3,144 A rate) April 16 to June 30, 1954 to \$1,668 Term CT (\$3,336 A rate) July 1 to December 31, 1954

Marianne Von Koelnau Laboratory Technologist Surgery Research Funds from \$410 Term CT (\$3,384 A rate) May 18 to

Joe Birk as Laborer Rosemount Research Center beginning July 27, 1954 at \$211 per month (son-in-law Robert Geronime Assistant Scientist Aeronautical Engineering Rosemount Term AT)

Royal N Blackwell as Laborer Rosemount Research Center beginning July 27, 1954 at \$211 per month (father Royal Blackwell Senior Farm Laborer Agricultural Experiment Station Rosemount Term AT)

George R Cook as Laborer Rosemount Research Center beginning July 12, 1954 at \$211 per month (father Earl A Cook Power Farm Implement Operator Agricultural Experiment Station Rosemount Term AT)

Irene T Granovsky as Clerk-Typist Mimeograph and Bulletins August 4, 1954 to June 30, 1955 at the rate of \$2,100 Term AX (husband Alexander A Granovsky Professor Entomology and Economic Zoology Term A)

Goldie S Piper as Clerk Mimeograph and Bulletins July 6, 1954 to June 30, 1955 at the rate of \$2,100 Term AX (daughter Joan Jensen Senior Clerk Agricultural Extension Service Term AX)

Grace M Loftness as Laundry Worker University Laundry beginning June 3, 1954 at 98¢ per hour (husband Andrew Loftness Building Caretaker Physical Plant monthly rate)

Roland C Birkebak student as Research Assistant Mechanical Engineering Research Funds beginning June 16, 1954 at \$1.15 per hour (brother Richard C Birkebak student Research Assistant Mechanical Engineering hourly rate)

Joan R Abern as Laboratory Technologist Physiological Chemistry Research Funds August 4, 1954 to June 30, 1955 at the rate of \$3,480 Term AT (cousin Fred Gross Assistant Professor and Chief Social Worker University of Minnesota Hospitals Term A)

Carol J Jahnke as Clerk-Typist Radiology Research Funds June 24-30, 1954 at \$170 per month and July 1 to August 31, 1954 at \$175 per month (sister Arlys P Jahnke Laboratory Technologist Students Health Service Term A)

Francelia Davis as Food Service Worker University of Minnesota Hospitals beginning July 6, 1954 at \$175 per month (sister Margaret L Davis Administrative Secretary Graduate School Term A)

Erwin L Debolt as General Mechanic University of Minnesota Hospitals beginning July 7, 1954 at \$275 per month (brother-in-law William Albertson Storehouse Stock Clerk Comptroller Term A)

Charles R Freeman as General Mechanic University of Minnesota Hospitals beginning August 16, 1954 at \$275 per month (father Harold Freeman Utility Man West Central School and Experiment Station Term CT)

Buford Hunter as Hospital Janitor University of Minnesota Hospitals beginning June 21, 1954 at \$210 per month (uncle Thomas D Rowan Building Caretaker Physical Plant Term A)

Evelyn I Mattson as Clerk University of Minnesota Hospitals beginning August 16, 1954 at \$175 per month (sister-in-law Irene

AX (brother Andrew O Jensen Instructor Electrical Engineering Term BT)

Patricia Parker as Librarian Library Institute of Agriculture beginning October 4, 1954 at \$1.79 per hour (husband John Parker Principal Librarian Library Term A)

Patricia M Weaver as Clerk-Typist Agricultural Extension Service June 28-30, 1954 at the rate of \$2,040 Term AX and for 1954-55 at \$2,100 Term AX (sister Germaine Weaver Senior Secretary Soils Term A)

Lula Reineccius Petersen Senior Account Clerk Agricultural Experiment Station from \$3,216 Term A to \$3,216 Term AX for 1954-55 (father-in-law William E Petersen Professor Dairy Husbandry Term A)

Gladys Landre as Assistant Cook Northeast Experiment Station beginning July 1, 1954 at \$1.13 per hour (husband Herman R Landre Farm Foreman Northeast Experiment Station Term A)

Mary McLaughlin as Clerk-Typist Political Science Graduate School Funds June 15-30, 1954 at 98¢ per hour (husband Charles H McLaughlin Associate Professor Political Science Term B)

Carole J Wilson as Clerk-Typist Library Duluth Branch July 20 to August 31, 1954 at \$1.01 per hour (aunt Mabel L Sumner Food Service Worker Cafeteria Duluth Branch hourly rate)

Marilyn J Johnson as Clerk-Typist Laboratory of Physiological Hygiene Research Funds beginning July 19, 1954 at \$175 per month (father Hilding M Johnson Building Caretaker Physical Plant Term A)

Joseph A Carr, Sr as General Mechanic Physical Plant beginning July 26, 1954 at \$275 per month (son Joseph A Carr, Jr Principal Laboratory Attendant Physics Term A)

Manville Dehn as Painter Physical Plant beginning August 12, 1954 at \$2.65 per hour (brother Alson F Dehn Painter Physical Plant hourly rate)

Jeanette M Kuehl as Clerk-Typist Physical Plant beginning June 28, 1954 at \$170 per month (cousin Mary A Rosenow Dental Clinic Attendant Students Health Service Term A)

Laurence J Lefavor as Building Caretaker Physical Plant beginning June 21, 1954 at \$210 per month (wife Margaret Lefavor Custodial Worker University of Minnesota Hospitals Term A)

Robert G Mayberry as Laborer Physical Plant beginning July 13, 1954 at \$1.22 per hour (wife Marlys Mayberry Hospital Aide University of Minnesota Hospitals monthly rate)

Paul P Sanzone as Laborer Physical Plant beginning July 15, 1954 at \$1.22 per hour (wife Helen Sanzone Senior Clerk-Typist Nicholson Hall Bookstore Term AX)

Gerald A Schunk as Construction Laborer Physical Plant beginning August 20, 1954 at \$2.05 per hour (brother-in-law Joseph Brick Concrete Finisher Physical Plant hourly rate)

Richard Spalding as Sheetmetal Apprentice Physical Plant beginning July 13, 1954 at \$1.225 per hour (wife Mary Spalding Senior Clerk Physical Education and Athletics for Men Term A)

June 30, 1954 to \$1,740 Term CT (\$3,480 A rate) July 1 to December 31, 1954

June M Smith Laboratory Technician Surgery Research Funds from \$545 Term CT (\$2,616 A rate) April 16 to June 30, 1954 to \$1,380 Term CT (\$2,760 A rate) July 1 to December 31, 1954

Howard C Pierce Junior Scientist Pediatrics Research Funds from \$906 Term CT (\$3,624 A rate) April 1 to June 30, 1954 to \$978 Term CT (\$3,912 A rate) July 1 to September 30, 1954

Margaret H MacLeod Laboratory Technologist Bacteriology and Immunology Research Funds from the rate of \$3,384 Term AT September 21, 1953 to June 30, 1954 to \$586 Term CT (\$3,576 A rate) July 1 to August 31, 1954

Norma C Olson Secretary Surgery Research Funds from \$1,410 Term CT (\$2,820 A rate) January 1 to June 30, 1954 to \$1,446 Term CT (\$2,892 A rate) July 1 to December 31, 1954

Elaine H MacPherson Junior Scientist Pediatrics Research Funds from the rate of \$3,912 Term AT January 1 to June 30, 1954 to \$2,052 Term CT (\$4,104 A rate) July 1 to December 31, 1954

Arlene F Koithan Laboratory Technologist Physiology Research Funds from the rate of \$3,384 Term AT April 1 to June 30, 1954 to \$3,129 for 100% time July 1, 1954 to March 31, 1955 and 50% time April 1 to June 30, 1955 (\$3,576 A rate)

Mary K Weimer Junior Scientist Medicine Research Funds from the rate of \$3,624 Term AT October 1, 1953 to June 30, 1954 to \$3,816 Term AT for 1954-55 (subject to the availability of funds)

M Virginia Betlach Laboratory Technologist Medicine Research Funds from the rate of \$3,480 Term AT September 23, 1953 to June 30, 1954 to \$3,672 Term AT for 1954-55

Jack D Pineles Junior Scientist Medicine Research Funds from the rate of \$3,624 Term AT September 21, 1953 to June 30, 1954 to \$289 Term CT (\$3,816 A rate) July 1-28, 1954

Lenore Sausser Laboratory Technician Pathology Research Funds from \$78 Term CT (\$2,544 A rate) June 21-30, 1954 to \$1,344 Term CT (\$2,688 A rate) July 1 to December 31, 1954

William Adams Building Caretaker Physical Plant from the rate of \$2,520 Term A January 16 to June 30, 1954 to \$2,664 Term A for 1954-55

Alvin R Johnson Shop Superintendent Physical Plant from \$6,492 Term A for 1953-54 to \$6,672 Term A for 1954-55

John Prok Building Caretaker Physical Plant from \$2,880 Term A for 1953-54 to \$2,952 Term A for 1954-55

Julius Zarins Building Caretaker Physical Plant from \$2,664 Term AX for 1953-54 to \$2,808 Term AX for 1954-55

Carl Andreason Laborer University Farm General Service and Maintenance from \$2,820 Term AT for 1953-54 to \$2,892 Term AT for 1954-55

Carl J Waddel Laborer University Farm General Service and Maintenance from \$2,820 Term AT for 1953-54 to \$2,892 Term AT for 1954-55

Jay Vogelbaum as Lecturer General Studies for 1954-55 at \$4,600 Term BX

Elizabeth A Rivers as Lecturer Home Economics Education for 1954-55 at \$4,200 Term BX

George Seltzer as Visiting Lecturer School of Business Administration at \$5,067 for 66% time September 16 to December 15, 1954 and 100% time December 16, 1954 to June 15, 1955

Norman H Cooke, Jr as Lecturer Social Studies Duluth Branch for 1954-55 at \$4,400 Term BX

F Hazen Dick as Lecturer School of Public Health without salary for 1954-55

Arthur G Hennings as Lecturer School of Public Health without salary for 1954-55

Archibald D Kincaid, Jr as Lecturer School of Public Health without salary for 1954-55

Dorothy M Burrows as Instructor Administration and General Studies College of Science Literature and the Arts for 1954-55 at \$3,578 Term BX

Clara Kanun as Instructor General Studies for 1954-55 at \$1,789 Term BH50

Charles M Leslie as Instructor General Studies and Anthropology for 1954-55 at \$4,000 Term BX

James B Christoph as Instructor Political Science for 1954-55 at \$1,789 Term BHX50

Richard G Lindblad as Teaching Assistant Political Science September 16 to December 15, 1954 at the rate of \$1,404 Term BHX25 and as Instructor December 16, 1954 to June 15, 1955 at the rate of \$1,789 Term BHX50

Frances L Clayton as Instructor Psychology for 1954-55 at \$3,578 Term BX

Lilly Lorenzen as Instructor Scandinavian for 1954-55 at \$2,576 Term BHX72

Roswell D Otto as Instructor Speech and Theater Arts and General Studies for 1954-55 at \$2,386 Term BH67

David H Welker as Instructor Speech and Theater Arts for 1954-55 at \$1,789 Term BH50

Sylvan D Burgstahler as Instructor Mathematics Institute of Technology for 1954-55 at \$1,800 Term BH50

Leonard Gross as Instructor Mathematics Institute of Technology for 1954-55 at \$1,800 Term BH50

Warren L Reynolds as Instructor School of Chemistry for 1954-55 at \$4,500 Term BX

Mary I Tregilgas as Instructor School of Home Economics for 1954-55 at \$2,385 Term BH67

Everett D Besch as Instructor School of Veterinary Medicine September 1, 1954 to June 30, 1955 at the rate of \$4,770 Term A

Allen P Blomquist as Instructor School of Agriculture for 1954-55 at \$1,125 Term DH50

Karl R Bornhoft as Instructor West Central School and Experiment Station for 1954-55 at \$2,490 Term D

Thelma H Gilbert as Instructor West Central School and Experiment Station for 1954-55 at \$2,400 Term D

Jacqueline G McCauley as Instructor West Central School and Experiment Station for 1954-55 at \$2,325 Term D

Donna C Moen as Instructor West Central School and Experiment Station for 1954-55 at \$2,325 Term D

Marjorie H Stevens as Instructor West Central School and Experiment Station for 1954-55 at \$2,400 Term D

William C Scott as Instructor North Central School and Experiment Station for 1954-55 at \$2,325 Term D

William M Curran as Instructor Southern School of Agriculture for 1954-55 at \$2,640 Term D

Roger D Uhr as Instructor Southern School of Agriculture for 1954-55 at \$2,325 Term DX

Frank J Brakel, Jr as Instructor Medicine with salary paid directly by Veterans Administration Hospital for 1954-55

Robert D Lange as Clinical Instructor Medicine without salary for 1954-55

Murray J Murray as Instructor Medicine and Research Funds for 1954-55 at \$4,000 Term AHT84

Mary E Dempsey as Instructor Medical Technology without salary September 1, 1954 to June 30, 1955

Hilde Adams as Instructor Pediatrics for 1954-55 at \$5,000 Term A

Robert J McClellan as Clinical Instructor Pathology without salary for 1954-55

John J Beer as Clinical Instructor Surgery without salary for 1954-55

Lester W Carlander, Jr as Clinical Instructor Surgery without salary for 1954-55

D Keith Millett as Clinical Instructor Surgery without salary for 1954-55

Frances E Dunning as Instructor School of Nursing September 20, 1954 to June 30, 1955 at the rate of \$4,770 Term A

Margery Low continuation of appointment as Instructor School of Nursing July 1, 1954 to January 31, 1955 at \$2,783 Term CT (\$4,770 A rate)

Marian L Maschmann as Instructor School of Nursing September 13, 1954 to June 30, 1955 at the rate of \$4,770 Term A

Doris C Salem as Instructor School of Nursing August 9, 1954 to June 30, 1955 at the rate of \$4,770 Term AX

Rosella M Skalicky as Instructor School of Nursing September 20, 1954 to June 30, 1955 at the rate of \$4,770 Term A

Harris G Bernhisel as Instructor Psychiatry and Neurology July 1 to September 30, 1954 at \$1,750 Term C (\$7,000 A rate)

Shirley M Jahnson as Instructor and Clinical Psychologist Psychiatry and Neurology July 1, 1954 to February 28, 1955 at \$3,180 Term CT (\$4,770 A rate)

Earl A Schultz continuation of appointment as Clinical Instructor Surgery Research Funds for 1954-55 at \$4,277 Term AHT88 (\$4,888 A rate)

Donna S Aker as Instructor School of Dentistry for 1954-55 at \$3,578 Term BX

Thomas J Emond as Clinical Instructor School of Dentistry for 1954-55 at \$1,074 Term BH30

Randall G Ryder as Clinical Instructor School of Dentistry without salary for 1954-55

Stanley G Wold as Instructor Art Education for 1954-55 at \$1,500 Term BH42

Lincoln R Henderson, Jr as Instructor General Education for 1954-55 at \$1,789 Term BH50

Inga K Petersen as Instructor General Education for 1954-55 at \$2,719 Term BH76

Mary J Reed as Instructor General Education for 1954-55 at \$2,385 Term BH67

Marie L Wagner as Instructor General Education for 1954-55 at \$3,578 Term BT

Rita A Pedersen as Instructor University High School and Music Education for 1954-55 at \$2,491 Term BH70

Florence A Coleman as Instructor University High School for 1954-55 at \$3,578 Term B

Robert L Evan as Instructor University High School for 1954-55 at \$3,578 Term B

William E Gardner as Instructor University High School for 1954-55 at \$3,578 Term B

Fred A Johnson as Instructor University High School for 1954-55 at \$2,683 Term BH75

Florence B Miller as Instructor University High School for 1954-55 at \$3,578 Term B

Robert D O'Neill as Instructor University High School for 1954-55 at \$3,028 Term BH85

Walter E Pederson as Instructor University High School for 1954-55 at \$2,683 Term BH75

Harold A Strobel as Instructor University High School for 1954-55 at \$894 Term BHX25

Lorraine D Sundal as Instructor University High School for 1954-55 at \$3,578 Term B

Gene M Lasater as Instructor Psychology and Neurology Graduate School Research Funds for 1954-55 at \$7,000 Term AT

Vernon O Carlson as Instructor School of Business Administration for 1954-55 at \$1,789 Term BH50

Warren E Eastlund as Instructor School of Business Administration for 1954-55 at \$501 Term BH14

John E Hardin as Instructor School of Business Administration for 1954-55 at \$1,789 Term BH50

Richard W Johnson as Instructor School of Business Administration for 1954-55 at \$501 Term BH14

Lawrence E Rudberg as Instructor School of Business Administration for 1954-55 at \$1,789 Term BH50

Dwight J Zulauf as Instructor School of Business Administration for 1954-55 at \$1,789 Term BH50

Thomas F Stovall as Instructor General College for 1954-55 at \$3,800 Term B

Mabel D Schauland as Instructor Professional Education Duluth Branch for 1954-55 at \$4,400 Term BX

Jean-Marie H Sword as Instructor Professional Education Duluth Branch for 1954-55 at \$4,600 Term BX

Donald E Olson as Instructor Science and Mathematics Duluth Branch for 1954-55 at \$4,600 Term BX

Jean M Beecham as Instructor Physical Education for Women for 1954-55 at \$1,431 Term BH40

James B Carey, Jr as Instructor Medicine Research Funds for 1954-55 at \$4,800 Term AT

Edward J Dvorak as Instructor and Health Educator School of Public Health and Students Health Service for 1954-55 at \$5,400 Term B

Clyde O Bezanson as Instructor and Field Assistant Bureau of Field Studies and Surveys August 16, 1954 to June 30, 1955 at the rate of \$4,055 Term AH85

Isadore Nicholson as Instructor School of Chemistry Research Funds September 1, 1954 to March 15, 1955 at \$2,438 Term CHT94 (\$4,770 a rate)

Eleanor Colle as Instructor Pediatrics Research Funds for 1954-55 at \$5,000 Term AT

Robert E Swanson continuation of appointment as Instructor Physiology Research Funds August 1, 1954 to June 30, 1955 at the rate of \$5,500 Term AT

Arthur B Quiggle continuation of appointment as Instructor Physical Medicine and Rehabilitation Research Funds for 1954-55 at 5,000 Term AT

Philip Siegelman continuation of appointment as Research Fellow International Relations and Area Studies for 1954-55 at \$1,789 Term BH50

Vincent W Anderson as Research Fellow Mechanics and Materials for 1954-55 at \$3,578 Term BT

Griselda F Wolf as Research Fellow School of Veterinary Medicine July 1 to September 30, 1954 at \$1,193 Term CX (\$4,770 A rate)

Vernon L Baldwin as Research Fellow Dairy Husbandry Research Funds September 1, 1954 to June 30, 1955 at the rate of \$4,770 Term AT

Gerhard W Harpestad as Research Fellow Dairy Husbandry Research Funds July 1 to August 31, 1954 at \$795 Term CT (\$4,770 A rate)

Yong-Chi Liu continuation of appointment as Research Fellow Agricultural Engineering Research Funds for 1954-55 at \$4,770 Term ATX

John M Sieburth continuation of appointment as Research Fellow School of Veterinary Medicine for 1954-55 at \$4,770 Term AT

Kenneth E Winsness continuation of appointment as Research Fellow School of Forestry Research Funds for 1954-55 at \$2,385 Term AHT50

Lawrence J Remington continuation of appointment as Research Fellow Graduate School Research Funds for 1954-55 at \$1,789 Term BH50

Rubin Saposnik continuation of appointment as Research Fellow Graduate School Research Funds for 1954-55 at \$1,789 Term BH50

Leonard C Grotz as Research Fellow School of Chemistry Research Funds for 1954-55 at \$4,500 Term BT

John D Helmberger continuation of appointment as Research Fellow Agricultural Economics Research Funds September 1 to October 15, 1954 at \$596 Term CT (\$4,770 A rate)

Richard C Lillehei as Research Fellow Surgery with salary paid directly by United States Public Health Service for 1954-55

Marilyn G Farquhar as Research Fellow Anatomy Research Funds July 16 to December 31, 1954 at \$1,858 Term CHT85 (\$4,770 A rate)

Myrtle E Rueger continuation of appointment as Research Fellow School of Public Health Research Funds July 1, 1954 to April 30, 1955 at \$3,975 Term CT (\$4,770 A rate)

Harriett A Campbell as Research Fellow School of Public Health Research Funds for 1954-55 at \$2,220 Term AHT50

Alfonso del Vecchio continuation of appointment as Research Fellow Laboratory of Physiological Hygiene Research Funds July 1 to October 22, 1954 at \$761 Term CHT58 (\$4,200 A rate)

Richard S Berger as Research Fellow School of Chemistry Research Funds September 1, 1954 to February 28, 1955 at \$2,100 Term CHT88 (\$4,770 A rate)

Franklin C Wright as Research Fellow School of Chemistry Research Funds September 16, 1954 to February 15, 1955 at \$1,988 Term CT (\$4,770 A rate)

Isamu C Hisatsune as Research Fellow School of Chemistry Research Funds August 2, 1954 to June 30, 1955 at the rate of \$4,800 Term AT

Ann P McHale as Research Fellow School of Chemistry Research Funds July 12, 1954 to June 30, 1955 at the rate of \$3,486 Term AHT83

Sping Lin continuation of appointment as Research Fellow Entomology and Economic Zoology Research Funds July 1-31, 1954 at \$398 Term CT and as Research Fellow Psychiatry and Neurology Research Funds August 1 to December 31, 1954 at \$1,988 Term CT (\$4,770 A rate)

Paul T Masley as Research Fellow Medicine Research Funds July 1 to August 15, 1954 at \$619 Term CT (\$4,950 A rate)

Karel B Absolon as Research Fellow Surgery with salary paid directly by the American Cancer Society for 1954-55

Donald W Olmsted continuation of appointment as Research Fellow Office of Naval Research September 16, 1954 to June 30, 1955 at \$2,832 Term CH75 (\$4,770 A rate)

Helmut K Mangold as Research Fellow Hormel Institute August 9, 1954 to June 30, 1955 at the rate of \$4,770 Term AT

James J Peifer as Research Fellow Hormel Institute August 1, 1954 to June 30, 1955 at the rate of \$4,770 Term AT

Marvin E Trautwein as Research Fellow Graduate School College Teaching Internship Program Ford Foundation for 1954-55 at \$1,789 Term BH50

Margaret H Anderson continuation of appointment as Wilkin County Assistant County Home Agent Agricultural Extension Service July 1 to September 30, 1954 at \$841 Term CX (\$3,365 A rate)

Mary E Carleton as South St Louis County Home Agent Instructor Agricultural Extension Service August 16, 1954 to June 30, 1955 at the rate of \$4,020 (\$2,372 University \$1,648 County) Term AH59

Meryl O Graham continuation of appointment as Becker County Assistant County Home Agent Agricultural Extension Service July 1-30, 1954 at \$280 Term CX (\$3,365 A rate) and as Clearwater County Home Agent Instructor August 1 to September 30, 1954 at \$600 Term CX (\$3,600 A rate) and October 1, 1954 to June 30, 1955 at the rate of \$3,600 (\$3,450 University \$150 County) Term AHX96

Harold B Halstead as Steele County Assistant County Agricultural Agent Agricultural Extension Service for 1954-55 at \$3,800 Term A

Lansin R Hamilton as Pine County Assistant County Agricultural Agent Forestry Agricultural Extension Service August 23, 1954 to June 30, 1955 at the rate of \$4,400 Term A

Loyal Hoseck as Dodge County Agricultural Agent Instructor Agricultural Extension Service for 1954-55 at \$5,000 (\$3,685 University \$1,315 County) Term AH74

Ernest D Johnson as Cottonwood County Assistant County Agricultural Agent Agricultural Extension Service August 1 to October 28, 1954 at \$1,174 Term C (\$4,800 A rate) and as Cottonwood County Acting County Agricultural Agent October 29, 1954 to June 30, 1955 at the rate of \$4,800 (\$3,770 University \$1,030 County) Term AHX79

Dayton M Larsen as North St Louis County Assistant County Agricultural Agent Forestry Agricultural Extension Service August 16, 1954 to June 30, 1955 at the rate of \$4,500 Term A

Harlie A Larson as Houston County Soil Conservation Agent Agricultural Extension Service September 1, 1954 to June 30, 1955 at the rate of \$4,500 Term A

George E Records as Murray County Assistant County Agricultural Agent Agricultural Extension Service July 26, 1954 to June 30, 1955 at the rate of \$4,500 Term A

Allene Sher as Carlton County Assistant County Home Agent Agricultural Extension Service August 2-15, 1954 at \$149 Term C (\$3,565 A rate) and as Carlton County Home Agent Instructor August 16, 1954 to June 30, 1955 at the rate of \$3,700 (\$3,565 University \$135 County) Term AH96

Richard E Swanson continuation of appointment as Anoka County Acting County Agricultural Agent Agricultural Extension Service June 20-30, 1954 at the rate of \$4,500 (\$3,740 University \$760 County) Term AH83 and as Anoka County Agricultural Agent Instructor for 1954-55 at \$4,900 (\$3,740 University \$1,160 County) Term AH76

Virginia E White as Cottonwood County Home Agent ,Instructor Agricultural Extension Service July 7, 1954 to June 30, 1955 at the rate of \$3,900 (\$3,400 University \$500 County) Term AH87

The following as Teaching Assistants Administration College of Science Literature and the Arts for 1954-55 at \$1,404 Term BHT50

Maxwell E Alvord
James H Bridges
Reinald C Heise

Kathryn L Holm
Rhoda H Karlins
Lila M Nentwick

Susan N Edelmann as Teaching Assistant English for the fall and winter quarters of 1954-55 at \$1,248 Term CH67

Harold S Goodman as Teaching Assistant English for the fall quarter of 1954-55 at \$312 Term CH33

Robert L Jevne continuation of appointment as Teaching Assistant English for the spring quarter of 1954-55 at \$628 Term CH67

Everett M Larson as Teaching Assistant English for the fall and winter quarters of 1954-55 at \$1,248 Term CH67

R Kermit Vanderbilt as Teaching Assistant English for 1954-55 at \$1,872 Term BHX67

John W Velz as Teaching Assistant English for the fall and winter quarters of 1954-55 at \$1,248 Term CH67

James C White as Teaching Assistant English for the fall and winter quarters of 1954-55 at \$1,248 Term CH67

Dean L Phelps as Teaching Assistant Geography for 1954-55 at \$1,404 Term BH50

Norman J Brown as Teaching Assistant Geology and Mineralogy for 1954-55 at \$1,404 Term BH50

Rodney N Swenson as Teaching Assistant German for 1954-55 at \$1,404 Term BHX50

Kenneth A McVey as Teaching Assistant History for 1954-55 at \$1,404 Term BH50

Ernest G Kimme as Teaching Assistant Mathematics College of Science Literature and the Arts at \$1,248 for 33% time fall and spring quarters and 67% time winter quarter of 1954-55

The following as Teaching Assistants Mathematics College of Science Literature and the Arts for 1954-55 at \$936 Term BHX33

Mark E Mahowald
Stanley J Rappoport

Dale E Varberg
David A Woodward

The following as Teaching Assistants Music for 1954-55

	Annual Salary	Term
Charles L Byrne	\$ 702	BH25
Leslie N Hollister	702	BH25
Richard B Rosewall	936	BH33
Edward A Wilcox	702	BH25

The following as Teaching Assistants General Studies for 1954-55

	Annual Salary	Term
Dick E Adams	\$ 702	BH25
James D Carney	1,404	BH50
Douglas George	702	BH25
E Clarendon Hyde	702	BH25
Robert O Sweeney	1,404	BH50
John A Wortman	1,404	BH50

Patricia A Crawford as Teaching Assistant Philosophy for 1954-55 at \$1,404 Term BHX50

Kinsey A Anderson as Teaching Assistant Physics for the fall quarter of 1954-55 at \$468 Term CHT50

William O Reichert as Teaching Assistant Political Science for 1954-55 at \$1,404 Term BH50

The following as Teaching Assistants Romance Languages for 1954-55

	Annual Salary	Term
Germaine C Callet	\$1,404	BHX50
Patricia J Jaeger	1,404	BH50
Richard W Winslow	1,404	BH50

Marion J Nelson as Teaching Assistant Scandinavian for 1954-55 at \$1,685 Term BH60

John G Moody as Teaching Assistant Speech and Theater Arts for the fall and winter quarters of 1954-55 at \$936 Term CH50

Robert G McKinnell as Teaching Assistant Zoology for 1954-55 at \$1,404 Term BH50

Daniel Jaeger as Teaching Assistant Library School August 23, 1954 to June 30, 1955 at the rate of \$1,872 Term AH50

Doris E Skalstad as Teaching Assistant Library School August 23, 1954 to June 30, 1955 at the rate of \$1,872 Term AH50

Albert G Mercer as Teaching Assistant Civil Engineering for 1954-55 at \$1,404 Term BH50

Rodney D Driver as Teaching Assistant Mathematics Institute of Technology for 1954-55 at \$1,404 Term BH50

Michael N Nixon as Teaching Assistant Mathematics Institute of Technology for 1954-55 at \$1,404 Term BH50

The following as Teaching Assistants School of Chemistry for 1954-55 at \$1,404 Term BH50

Willard H Beattie	Yutaka Okinaka
James H Cooley	Jerry H Schachtschneider
Arnold G Fredrickson	Hideyasu Yanai
Edward F Hampl, Jr	Ying L Yeh
William C Needler	

Yih-Yun Hsu as Teaching Assistant Chemical Engineering for 1954-55 at \$1,404 Term BH50

Joan C Graham as Teaching Assistant School of Home Economics for 1954-55 at \$1,404 Term BH50

Donald S Wyand as Teaching Assistant School of Veterinary Medicine at \$1,590 for 80% time July 1 to September 30, 1954 and 30% time October 1, 1954 to June 30, 1955

Jerome Sutin as Teaching Assistant Anatomy for 1954-55 at \$1,404 Term BH50

Lloyd A Yates as Teaching Assistant Anatomy for 1954-55 at \$1,404 Term BH50

Asa B Graham as Teaching Assistant Bacteriology and Immunology for the fall and winter quarters of 1954-55 at \$936 Term CHT50

Jurij Melnykowycz as Teaching Assistant Bacteriology and Immunology for 1954-55 at \$1,404 Term BH50

Kenneth F Hosie as Teaching Assistant Physiology for 1954-55 at \$1,404 Term BH50

Gene R Medinnus as Teaching Assistant Institute of Child Welfare for 1954-55 at \$936 Term BH33

Prem Pasricha as Teaching Assistant Institute of Child Welfare for 1954-55 at \$936 Term BH33

Audrey M Shechtman as Teaching Assistant Institute of Child Welfare for 1954-55 at \$936 Term BH33

Vilma Sud as Teaching Assistant School of Dentistry for 1954-55 at \$1,404 Term BH50

John W Behonek as Teaching Assistant Administration College of Education September 1, 1954 to June 30, 1955 at the rate of \$1,872 Term AH50

Roland G Buchman as Teaching Assistant General Education and Research Assistant Bureau of Educational Research for 1954-55 at \$1,404 Term BH50

The following as Teaching Assistants General Education for 1954-55

	Annual Salary	Term
Frank R Braun	\$1,404	BH50
Mary Corcoran	936	BH33
Donald L Lantz	702	BH25
Harold J Rogge	1,404	BH50
Joan M Sivinski	702	BH25
Wendell R Starr	702	BH25

Eugene C Zillgitt as Teaching Assistant Physical Education for Men for 1954-55 at \$702 Term BH25

Zdenek Cernohous as Teaching Assistant School of Business Administration for 1954-55 at \$936 Term BH33

Charles D McCarthy as Teaching Assistant School of Business Administration for 1954-55 at \$936 Term BH33

Mohamed Ali Selim as Teaching Assistant School of Business Administration for 1954-55 at \$936 Term BH33

M Michael Kay as Teaching Assistant General College for 1954-55 at \$1,404 Term BH50

Wayne V Shelton as Teaching Assistant General College for 1954-55 at \$1,404 Term BH50

Lysander J Thompson as Teaching Assistant General College for 1954-55 at \$1,404 Term BH50

Master Sergeant Fayette R Barton as Teaching Assistant Air Science Department without salary beginning July 28, 1954

Clifton E Wilson as Teaching Assistant School of Journalism Research Funds for 1954-55 at \$702 Term BH25

Frank U Koehler as Research Assistant Political Science Public Administration Center October 1, 1954 to June 15, 1955 at the rate of \$702 Term BH25

James A True as Research Assistant Political Science Public Administration Center for 1954-55 at \$702 Term BH25

John R Jones as Research Assistant School of Forestry and Research Funds for 1954-55 at \$1,872 Term AHT50

Richard A Skok as Research Assistant School of Forestry for 1954-55 at \$1,872 Term AH50

Ronald E Taven as Research Assistant Horticulture October 1, 1954 to June 30, 1955 at the rate of \$1,872 Term AH50

Mildred L Bell as Research Assistant School of Home Economics Research Funds for 1954-55 at \$1,404 Term BHT50

Arthur K Burditt, Jr continuation of appointment as Research Assistant Entomology and Economic Zoology Research Funds for 1954-55 at \$1,872 Term AHT50

Richard R Dedolph as Non-service Fellow Caleb Dorr Fellowship Graduate School Research Funds for 1954-55 at \$500 Term B and as Research Assistant Plant Pathology and Botany Research Funds at \$1,433 for 100% time July 1 to September 15, 1954 and 32% time September 16, 1954 to March 31, 1955

Douglas R Dewey as Research Assistant Agronomy and Plant Genetics Research Funds for 1954-55 at \$1,872 Term AHT50

Russell W Gabriel as Research Assistant Dairy Husbandry Research Funds for 1954-55 at \$1,872 Term AHT50

William M Hantsbarger continuation of appointment as Research Assistant Entomology and Economic Zoology Research Funds for 1954-55 at \$1,872 Term AHT50

Richard A Herrett as Research Assistant Agronomy and Plant Genetics Research Funds July 1 to December 31, 1954 at \$936 Term CHT50

Lawrence L Inman continuation of appointment as Research Assistant Agronomy and Plant Genetics Research Funds for 1954-55 at \$1,872 Term AHT50

Lowell S Jordan as Research Assistant Agronomy and Plant Genetics Research Funds June 21, 1954 to June 30, 1955 at the rate of \$2,808 Term AHT75

William F Lehman continuation of appointment as Research Assistant Agronomy and Plant Genetics Research Funds for 1954-55 at \$1,872 Term AHT50

Duane B Linden as Research Assistant Agronomy and Plant Genetics Research Funds at \$2,028 for 75% time July 1 to August 31, 1954 and 50% time September 1, 1954 to June 30, 1955

Clark H Livingston as Research Assistant Plant Pathology and Botany Research Funds at \$2,016 for 65% time July 1 to September 30, 1954 and 50% time October 1, 1954 to June 30, 1955

Clifford S Lofgren continuation of appointment as Research Assistant Entomology and Economic Zoology Research Funds July 1-31, 1954 at \$156 Term CHT50

Charles F MacLeod continuation of appointment as Research Assistant Entomology and Economic Zoology Research Funds for 1954-55 at \$1,872 Term AHT50

David M Noetzel continuation of appointment as Research Assistant Entomology and Economic Zoology Research Funds for 1954-55 at \$1,872 Term AHT50

Charles Olien continuation of appointment as Research Assistant Plant Pathology and Botany Research Funds for 1954-55 at \$1,872 Term AHT50

Ignacio V Ortega continuation of appointment as Research Assistant Animal Husbandry Research Funds for 1954-55 at \$1,872 Term AHT50

Kishun D Paharia continuation of appointment as Research Assistant Plant Pathology and Botany Research Funds for 1954-55 at \$1,872 Term AHT50

Ira D Porterfield as Research Assistant Dairy Husbandry Research Funds for 1954-55 at \$1,872 Term AHT50

Orvin E Rud continuation of appointment as Research Assistant Agronomy and Plant Genetics Research Funds for 1954-55 at \$1,872 Term AHT50

Guy M Schaefer as Research Assistant School of Forestry Research Funds September 1, 1954 to June 30, 1955 at the rate of \$1,872 Term AHT50

Thomas A Seto as Research Assistant Agricultural Biochemistry Research Funds September 16, 1954 to February 28, 1955 at \$858 Term CHT50

David H Timothy continuation of appointment as Research Assistant Agronomy and Plant Genetics Research Funds for 1954-55 at \$1,872 Term AHT50

Fateh M Turk continuation of appointment as Research Assistant Plant Pathology and Botany Research Funds for 1954-55 at \$1,872 Term AHT50

Kenneth R Walker as Research Assistant Plant Pathology and Botany Research Funds for 1954-55 at \$1,872 Term AHTX50

Thomas G White continuation of appointment as Research Assistant Veterinary Science Research Funds for 1954-55 at \$2,434 Term AHT65

Bailey L Donnally, Jr continuation of appointment as Research Assistant Physiology for 1954-55 at \$2,059 Term AHT55

The following as Research Assistants Graduate School Research Funds for 1954-55

	Annual Salary	Term
Jack W Brehm	\$1,404	BH50
Harold E Dahlgren	1,404	BH50
Mildred Hillestad	1,872	AH50
Donald G MacEachern	1,404	BH50
Arthur D Savran	1,872	AH50
Marilyn Sorum	1,404	BH50
Mamoru Tabata	1,872	AHT50
Mahmoud Taher	1,872	AHTX50

Sulo Havumaki as Research Assistant Graduate School Research Funds and Teaching Assistant General Education for 1954-55 at \$2,106 Term BH75

Kenneth W Knutson as Research Assistant Graduate School Research Funds and Plant Pathology and Botany Research Funds at \$1,698 for 100% time July 1 to September 30, 1954 and 27% time October 1, 1954 to June 30, 1955

Samuel T Mayo as Research Assistant Graduate School Research Funds July 1, 1954 to June 15, 1955 at \$1,794 Term CH50

Thomas D Wyllie as Research Assistant Plant Pathology and Botany Research Funds at \$2,340 for 100% time July 1 to September 15, 1954 and June 16-30, 1955 and 50% time September 16, 1954 to June 15, 1955

Rene V Dawis as Research Assistant School of Business Administration Industrial Relations Center for 1954-55 at \$936 Term BH33

Gerald W Wheatley as Research Assistant School of Business Administration Industrial Relations Center July 1 to September 15, 1954 at \$585 Term CH75 and September 16 to December 15, 1954 at \$312 Term CH33

Peter F Briggs continuation of appointment as Research Assistant Psychiatry and Sociology Research Funds July 1 to August 31, 1954 at \$312 Term CHT50

Johannes F Coetzee as Research Assistant School of Chemistry Research Funds June 16, 1954 to June 30, 1955 at the rate of \$2,400 Term AHT64

Donald S Olmsted as Research Assistant Plant Pathology and Botany Research Funds July 1, 1954 to March 31, 1955 at \$1,404 Term CHTX50

Vera E Schlegel continuation of appointment as Research Assistant Agricultural Biochemistry Research Funds August 16 to September 15, 1954 at \$156 Term CHT50

Richard R Yeo as Research Assistant Agronomy and Plant Genetics Research Funds at \$2,340 for 75% time July 1 to September 30, 1954 and April 1 to June 30, 1955 and 50% time October 1, 1954 to March 31, 1955

Guy S Dutton continuation of appointment as Research Assistant Agricultural Biochemistry Research Funds July 1 to December 31, 1954 at \$936 Term CHT50

Robert J Klug continuation of appointment as Research Assistant Plant Pathology and Botany Research Funds July 1 to September 15, 1954 at \$780 Term CT

Ronald C Froelich as Research Assistant School of Forestry Research Funds at \$2,106 for 75% time July 1 to September 30, 1954 and 50% time October 1, 1954 to June 30, 1955

David R Arnott as Research Assistant Dairy Husbandry Research Funds July 1 to August 31, 1954 at \$624 Term CT

Ovidio J Mira continuation of appointment as Research Assistant Bacteriology and Immunology Research Funds October 1, 1954 to June 30, 1955 at \$1,404 Term CHT50

Samuel J Deal continuation of appointment as Research Assistant Bacteriology and Immunology Research Funds September 16 to December 31, 1954 at \$546 Term CHT50

Elliot C Dick continuation of appointment as Research Assistant Bacteriology and Immunology Research Funds September 16, 1954 to January 15, 1955 at \$624 Term CHT50

Raymond C Read continuation of appointment as Research Assistant Surgery Research Funds July 1 to December 31, 1954 at \$1,816 Term CHT97

Herbert Warden as Research Assistant Surgery with salary paid directly by the National Heart Institute July 1, 1954 to March 31, 1955

Richard A DeWall as Research Assistant Surgery Research Funds July 1 to September 30, 1954 at \$608 Term CHT65

Ronald Gabrielson as Research Assistant Cancer Biology Research Funds for 1954-55 at \$1,498 Term AHTX40

Orlando R Ruschmeyer as Research Assistant Bacteriology and Immunology Research Funds at \$1,248 for 100% time July 1 to August 31, 1954 and 50% time September 1 to December 31, 1954

Natalie E Cremer as Research Assistant Bacteriology and Immunology Research Funds September 16, 1954 to June 30, 1955 at \$1,482 Term CH50

Yael Ginzburg continuation of appointment as Research Assistant Bacteriology and Immunology Research Funds October 1, 1954 to June 30, 1955 at \$1,404 Term CHT50

Sheldon W Kayute continuation of appointment as Research Assistant Bacteriology and Immunology Research Funds October 1, 1954 to June 30, 1955 at \$2,246 Term CHT80

Richard B Zoller as Research Assistant Agricultural Economics Research Funds at \$1,248 for 100% time September 1-30, 1954 and 33% time October 1, 1954 to June 30, 1955

Zvi Karchi as Research Assistant Agronomy and Plant Genetics Research Funds for 1954-55 at \$1,872 Term AHT50

Ronald H McKenzie as Research Assistant Agronomy and Plant Genetics Research Funds for 1954-55 at \$1,872 Term AHT50

Rodney W Johnson as Research Assistant Mechanical Engineering Research Funds for the fall quarter of 1954-55 at \$468 Term CHT50

Bertha A Lewis continuation of appointment as Research Assistant Agricultural Biochemistry Research Funds July 1 to December 31, 1954 at \$936 Term CHT50

Robert Fuller continuation of appointment as Research Assistant Agricultural Biochemistry Research Funds September 1, 1954 to June 30, 1955 at the rate of \$1,872 Term AHT50

Robert M Hill continuation of appointment as Research Assistant Agricultural Biochemistry Research Funds September 1-15, 1954 at \$78 Term CHT50

John Holme continuation of appointment as Research Assistant Agricultural Biochemistry Research Funds September 1-15, 1954 at \$78 Term CHT50

Walter J Wolf continuation of appointment as Research Assistant Agricultural Biochemistry Research Funds September 1-15, 1954 at \$78 Term CHT50

John W Kenney continuation of appointment as Research Assistant Entomology and Economic Zoology Research Funds for 1954-55 at \$1,872 Term AHT50

Richard S Adams as Research Assistant Dairy Husbandry Research Funds at \$1,170 for 100% time July 1 to August 15, 1954 and 50% time August 16 to December 31, 1954

Robert Hildreth as Research Assistant Plant Pathology and Botany Research Funds July 1 to September 30, 1954 at \$702 Term CHT75

Erwin D Mickelberg as Research Assistant Plant Pathology and Botany Research Funds at \$2,067 for 75% time July 1 to September 15, 1954 and 50% time September 16, 1954 to June 30, 1955

John W Lee continuation of appointment as Research Assistant Agricultural Biochemistry Research Funds July 1 to December 31, 1954 at \$936 Term CHT50

Gwen J Stephens as Research Assistant Physiology Research Funds July 26 to August 31, 1954 at \$225 Term CHT50

Frederick J Bollum continuation of appointment as Research Assistant Physiological Chemistry Research Funds September 1-15, 1954 at \$78 Term CHT50

James H Banks, Jr as Research Assistant Office of Naval Research September 16, 1954 to June 30, 1955 at the rate of \$1,872 Term AHT50

Rochelle J Johnson as Research Assistant Office of Naval Research September 16, 1954 to June 30, 1955 at the rate of \$1,872 Term AHT50

Judson R Mills, Jr as Research Assistant Office of Naval Research September 16, 1954 to June 30, 1955 at the rate of \$1,872 Term AHT50

James J Ryan, III as Research Assistant Office of Naval Research September 16, 1954 to June 30, 1955 at the rate of \$1,872 Term AHT50

Philip C Sagi continuation of appointment as Research Assistant Office of Naval Research September 16, 1954 to June 30, 1955 at \$1,482 Term CHT50

Evalyn F Segal continuation of appointment as Research Assistant Office of Naval Research September 16, 1954 to June 30, 1955 at \$1,482 Term CHT50

Ellicott McConnell as Research Assistant Entomology and Economic Zoology Research Funds at \$2,028 for 50% time July 1-15, 1954 and August 1, 1954 to June 30, 1955 and 100% time July 16-31, 1954

Harish C Srivastava continuation of appointment as Research Assistant Agricultural Biochemistry Research Funds for 1954-55 at \$1,872 Term AHT50

Elinor C Huggenvik as Administrative Fellow Dean of Students Student Activities Bureau August 15, 1954 to June 15, 1955 at \$1,560 Term CHT50

John J Hebal as Administrative Fellow Graduate School for 1954-55 at \$1,872 Term AH50

Frank J Atelsek as Administrative Fellow Social Science Research Center for 1954-55 at \$1,104 Term BH50

Ora R Ackerman as Administrative Fellow University Village Union July 16, 1954 to June 30, 1955 at the rate of \$1,872 Term AH50

Allan P Rusterholz continuation of appointment as Clinical Assistant Medicine July 1-31, 1954 at \$112 Term CHT33 and as Clinical Assistant Medicine Research Funds August 1 to December 31, 1954 at \$562 Term CT

Margret Berendes as Medical Fellow Medicine for 1954-55 at \$1,950 plus tuition and fees Term A

Hubert M Brown as Medical Fellow Medicine without salary for 1954-55

Philip D Christensen continuation of appointment as Medical Fellow Medicine without salary for 1954-55

Sanford A Mullen as Medical Fellow Medicine with salary paid directly by the National Heart Institute for 1954-55

Vernon Vix as Medical Fellow Medicine with salary paid directly by the Veterans Administration Hospital August 1, 1954 to June 30, 1955

Byron T Weeks as Medical Fellow Medicine with salary paid directly by the Veterans Administration Hospital for 1954-55

Richard H Leigh as Medical Fellow Obstetrics and Gynecology without salary for 1954-55

Donald L Boucher as Medical Fellow Otolaryngology with salary paid directly by the Veterans Administration Hospital for 1954-55

Cheng-en Lu as Medical Fellow Otolaryngology July 1 to September 30, 1954 at \$488 plus tuition and fees Term C

Yuichi Nito as Medical Fellow Otolaryngology for 1954-55 at \$1,950 plus tuition and fees Term A

Donald J Nollet as Medical Fellow Pathology with salary paid directly by Miller Hospital for 1954-55

Purdue L Gould as Medical Fellow Surgery for 1954-55 at \$1,950 plus tuition and fees Term A

Julian S Ansell continuation of appointment as Medical Fellow Surgery with salary paid directly by Veterans Administration Hospital July 1 to December 31, 1954 and as Medical Fellow Surgery January 1 to June 30, 1955 at the rate of \$1,950 plus tuition and fees Term A

David R Johnson continuation of appointment as Medical Fellow Surgery with salary paid directly by the National Institute of Neurological Disease and Blindness July 1, 1953 to October 31, 1954

Michael Keeri-Szanto as Medical Fellow Surgery with salary paid directly by Ancker Hospital September 1, 1954 to June 30, 1955

James F Scallin as Medical Fellow Surgery July 19, 1954 to June 30, 1955 at the rate of \$2,190 Term A

Ludwig Uri as Medical Fellow Surgery July 6, 1954 to June 30, 1955 at the rate of \$2,190 Term A

William H Walton as Medical Fellow Surgery for 1954-55 at \$1,950 plus tuition and fees Term A

Orest N Filipivich as Medical Fellow Surgery Minneapolis General Hospital without salary other than maintenance for 1954-55

Lewis E Hughes as Medical Fellow Minneapolis General Hospital without salary other than maintenance for 1954-55

Wilfred G Wolfe as Medical Fellow Minneapolis General Hospital without salary other than maintenance for 1954-55

Heino Alari as Medical Fellow Radiology without salary for 1954-55

Richard S Johnson as Medical Fellow Radiology with salary paid directly by the American Cancer Society for 1954-55

Arnold O Rholl as Medical Fellow Radiology with salary paid directly by the Veterans Administration Hospital for 1954-55

Edward L Colman continuation of appointment as Medical Fellow Psychiatry and Neurology with salary paid directly by the Veterans Administration Hospital for 1954-55

James L Hatleberg as Medical Fellow Psychiatry and Neurology and Psychopathic Hospital for 1954-55 at \$1,950 plus tuition and fees Term A

Robert M Lundblad as Medical Fellow Ophthalmology for 1954-55 at \$1,950 plus tuition and fees Term A

Harold D Miller as Medical Fellow Medicine for 1954-55 at \$1,950 plus tuition and fees Term A

Elaine K Chong as Medical Fellow Child Psychiatry University of Minnesota Hospitals September 1, 1954 to June 30, 1955 at the rate of \$1,950 plus tuition and fees Term A

Suad A Niazi as Medical Fellow Surgery Research Funds July 1 to August 14, 1954 at the rate of \$1,950 plus tuition and fees Term AT and as Research Assistant August 15 to November 30, 1954 at \$1,092 Term CT

Robert C Goodlin as Medical Fellow Obstetrics and Gynecology Research Funds for 1954-55 at \$1,950 plus tuition and fees Term AT

Jay R Olson as Medical Fellow Obstetrics and Gynecology Research Funds for 1954-55 at \$1,950 plus tuition and fees Term AT

Lionel E McLeod continuation of appointment as Medical Fellow Laboratory of Physiological Hygiene Research Funds for 1954-55 at \$1,950 plus tuition and fees Term AT

Brian Kiely as Medical Fellow Pediatrics with salary paid directly by the United States Public Health Service for 1954-55

John F Waldron as Medical Fellow Surgery Research Funds July 1 to December 31, 1954 at \$975 plus tuition and fees Term CT

Robert S Abernathy as Medical Fellow Medicine Research Funds for 1954-55 at \$1,200 Term AHT55

John F Alden as Medical Fellow Surgery Ancker Hospital Fellowships for 1954-55 at \$1,950 plus tuition and fees Term AT

Heinz D Bick as Medical Fellow Medicine Ancker Hospital Fellowships for 1954-55 at \$1,950 plus tuition and fees Term AT

George B Ewens as Medical Fellow Medicine Ancker Hospital Fellowships for 1954-55 at \$1,950 plus tuition and fees Term AT

Peter P Foderick as Medical Fellow Surgery Ancker Hospital Fellowships for 1954-55 at \$1,950 plus tuition and fees Term AT

Robert P Igo as Medical Fellow Pediatrics Ancker Hospital Fellowships for 1954-55 at \$2,190 Term AT

John S McFetridge as Medical Fellow Medicine Ancker Hospital Fellowships for 1954-55 at \$1,950 plus tuition and fees Term AT

Inge E Mook as Medical Fellow Medicine Ancker Hospital Fellowships July 16, 1954 to June 30, 1955 at the rate of \$1,950 plus tuition and fees Term AT

Anatole Rabcevic as Medical Fellow Surgery Ancker Hospital Fellowships August 1, 1954 to June 30, 1955 at the rate of \$1,950 plus tuition and fees Term AT

Francois G Roux as Medical Fellow Medicine Ancker Hospital Fellowships for 1954-55 at \$1,950 plus tuition and fees Term AT

Charles E Turbak as Medical Fellow Surgery Ancker Hospital Fellowships for 1954-55 at \$1,950 plus tuition and fees Term AT

Karl E Vreeland as Medical Fellow Surgery Ancker Hospital Fellowships for 1954-55 at \$1,950 plus tuition and fees Term AT

David A Johnson as Medical Fellow Pathology Mt Sinai Hospital Fellowships July 1 to December 31, 1954 at \$975 plus tuition and fees Term CT

Rangaswamy L Naidu as Medical Fellow Surgery Mt Sinai Hospital Fellowships for 1954-55 at \$1,950 plus tuition and fees Term AT

John U Bascom as Medical Fellow Surgery Minneapolis General Hospital Fellowships without salary other than maintenance for 1954-55

Wilbur H Bittick as Medical Fellow Obstetrics and Gynecology Minneapolis General Hospital Fellowships for 1954-55 at \$1,950 plus tuition and fees Term A

Luis Caceres as Medical Fellow Pediatrics Minneapolis General Hospital Fellowships for 1954-55 at \$1,950 plus tuition and fees Term A

Cyril P Dargay as Medical Fellow Surgery Minneapolis General Hospital Fellowships without salary other than maintenance for 1954-55

Curtis M Johnson as Medical Fellow Pediatrics Minneapolis General Hospital Fellowships for 1954-55 at \$1,950 plus tuition and fees Term A

Paul G Quie as Medical Fellow Pediatrics Minneapolis General Hospital Fellowships for 1954-55 at \$1,950 plus tuition and fees Term A

Gordon J Vosti as Medical Fellow Pathology Minneapolis General Hospital Fellowships for 1954-55 at \$1,950 plus tuition and fees Term A

Juhn A Wada as Medical Fellow Psychiatry and Neurology Minneapolis General Hospital Fellowships for 1954-55 at \$1,950 plus tuition and fees Term A

The following as Medical Fellows Mayo Foundation for three years beginning July 1, 1954 at the rate of \$1,110 Term AH

George P Balz	Medicine
David Baridon, Jr	Pathology
William H Barnes	Surgery
Lee E Bartholomew	Medicine
Herbert L Berman	Plastic Surgery
Bruce L Bird	Radiology
Lars H Bjercke	Obstetrics and Gynecology
Lonnie S Burnett	Medicine
John T Burroughs	Surgery
Norman L Cadman	Pediatrics
William G Cassel	Medicine
Ramafis B Fahim	Surgery
Mary H Faubion	Psychiatry
Dean D Gaffney	Dentistry
John C Gall, Jr	Pediatrics
Victor H Gardner, Jr	Orthopedics
Smith H Gibson	Dermatology and Syphilology
William B Glew	Ophthalmology
Ghislaine D Godenne	Pediatrics
Leslie D Guidry	Surgery
William L Harlan	Neurology
Clarice H Haylett	Psychiatry
Edgar G Harrison, Jr	Medicine
Shelby L Hicks	Anesthesiology
Richard W Hill	Medicine
Johan V Hultin	Bacteriology
James C Hunt	Medicine

Arthur P Hustead	Surgery
Robert H Jackson	Urology
Margaret Mackinnon	Obstetrics and Gynecology
Frank E McCaslin, Jr	Orthopedics
Jack E McCleary	Dermatology and Syphilology
James L McClendon	Dentistry
Richard T Messick	Medicine
Charles G Moertel	Medicine
Jose M Moragas	Dermatology and Syphilology
Peter D Moyes	Neurosurgery
Chris A Pascuzzi	Pathology
Robert L Phifer	Orthopedics
George E Plum	Radiology
David A Randall	Medicine
Frederick C Sabin	Ophthalmology
Paschal A Sciarra	Otolaryngology and Rhinology
Herbert J Semler	Medicine
William J Smollen	Surgery
Robert J Spencer	Surgery
Michael P Sperl, Jr	Neurosurgery
Harold A Stein	Ophthalmology
Robert G Stevens	Medicine
George S Sturtz	Pediatrics
Coolidge S Wakai	Medicine
Alvin W. Waters	Surgery
Alan D Weiner	Orthopedics
Paul F Wilson	Psychiatry
Malcolm D Winter, Jr	Medicine
George F Woodington	Surgery
Duncan C Wormer	Medicine
Ronald Zimmerman	Dentistry

Luis M Becu-Castro as Medical Fellow Pathology Mayo Foundation for one year beginning July 1, 1954 at \$1,110 Term AH

Patricia A Stefanic as Medical Fellow Nutrition Mayo Foundation for one year beginning July 1, 1954 at \$1,110 Term AH

Philip Troen as Medical Fellow Medicine Mayo Foundation for one year beginning July 1, 1954 at \$1,110 Term AH

Russell G Cole as Medical Fellow Anesthesiology Mayo Foundation for six months beginning July 1, 1954 at \$555 Term CH

Fernando L Mendez, Jr continuation of appointment as Medical Fellow Surgical Research Mayo Foundation August 1, 1954 to January 31, 1955 at the rate of \$1,110 Term AH

The following as Medical Interns University of Minnesota Hospitals for 1954-55 at \$600 Term A

Heinz Berendes
Earl Y Bickel
William F Feller
Marvin L Gliedman

Ward O Griffin, Jr
Russel V Lucas, Jr
John B Lunseth
Catherine F Root

Marion A Brooks continuation of appointment as Non-service Fellow Entomology and Economic Zoology Research Funds July 1 to September 30, 1954 at \$750 Term CT (\$3,000 A rate)

Russel S Blanchard as Non-service Fellow Physical Medicine and Rehabilitation Research Funds for 1954-55 at \$5,000 Term A

Lee H Hook as Non-service Fellow School of Public Health Research Funds July 16 to August 31, 1954 at \$468 Term CT (\$3,744 A rate)

Millicent H Johnson as Non-service Fellow School of Public Health Research Funds June 16 to August 31, 1954 at \$780 Term CT (\$3,744 A rate)

David Cooperman as Non-service Fellow Political Science Rockefeller Foundation Fellowship for 1954-55 at \$3,500 Term BT

Donald C Mogen as Non-service Fellow Electrical Engineering Minneapolis-Honeywell Regulator Company Fellowship for 1954-55 at \$1,600 Term BT

Margaret E Pijan continuation of appointment as Non-service Fellow Psychiatry and Neurology United States Public Health Service Fellowship for 1954-55 at \$3,000 Term AT

Paul G Bay continuation of appointment as Non-service Fellow Graduate School American Foundation for Pharmaceutical Education September 1 to December 31, 1954 at \$400 Term CT (\$1,200 A rate)

Bernard Ecanow continuation of appointment as Non-service Fellow Graduate School American Foundation for Pharmaceutical Education September 1, 1954 to June 30, 1955 at the rate of \$1,200 Term AT

Robert V Petersen continuation of appointment as Non-service Fellow Graduate School American Foundation for Pharmaceutical Education September 1, 1954 to June 30, 1955 at the rate of \$1,500 Term AT

Robert W Meader as Non-service Fellow Geology California Company Fellowship for 1954-55 at \$1,250 Term B

The following as Non-service Fellows Graduate School College Internships for 1954-55 at \$3,578 Term B

Ray P Cuzzort

Richard M Emerson

Benno G Fricke

Chadwick C Hansen

Harley E Hiller

David W Lewit

James C Underhill

Juana Vivo as Non-service Fellow Graduate School Shevlin Fellowship for 1954-55 at \$1,000 Term B

Samuel M Schwartz as Non-service Fellow College of Pharmacy Samuel W Melendy Memorial Fellowship for 1954-55 at \$1,250 Term B

Gerald E Anderson as Non-service Fellow Geology and Mineralogy E J Longyear Fellowship for 1954-55 at \$750 Term B

Muhammad A Chaudhary as Non-service Fellow Institute of Agriculture F H Peavey-Van Dusen-Harrington Fellowship for 1954-55 at \$500 Term B

Robert O Wickey as Non-service Fellow Chemical Engineering Procter and Gamble Fellowship for 1954-55 at \$1,200 Term B

Gayatri P Tewari as Non-service Fellow Institute of Agriculture F H Peavey-Van Dusen-Harrington Fellowship for 1954-55 at \$500 Term B

Alastair G Valentine as Engineer Physics July 19, 1954 to June 30, 1955 at the rate of \$4,680 Term AT

Charles M Overby as Engineer Aeronautical Engineering Rosemount July 12, 1954 to June 30, 1955 at the rate of \$4,680 Term AT

Fred W Behmler continuation of appointment as Administrative Physician West Central School and Experiment Station for 1954-55 at \$1,280 Term DHT14

Mary Teigen as Engineer Aeronautical Engineering Rosemount for 1954-55 at \$5,160 Term AT (subject to availability of funds)

Glen R Stanley as Assistant Custodial and Grounds Superintendent Physical Plant for 1954-55 at \$4,680 Term A

Don Veara as Senior Engineer Physical Plant for 1954-55 at \$6,132 Term A

Rebecca A Nelson as Dormitory Director Sanford Hall August 23, 1954 to June 30, 1955 at the rate of \$4,560 Term A

Emma M Fronk as Physician Clinical Instructor Students Health Service for 1954-55 at \$2,400 Term AH40

Robert A Walker as Vocational Counselor University of Minnesota Hospitals July 6, 1954 to June 30, 1955 at the rate of \$4,800 Term A

Donald M Kvanbeck as Kinematic Apparatus Mechanician University of Minnesota Hospitals August 1, 1954 to June 30, 1955 at the rate of \$5,040 Term A

Kathryn A Ludescher as Senior Secretary Office of the President July 13, 1954 to June 30, 1955 at the rate of \$2,772 Term AT

Dolores I Rohrer as Senior Clerk-Typist Office of the President August 9, 1954 to June 30, 1955 at the rate of \$2,532 Term A

Leo M Burns as Senior Tabulating Equipment Operator Comptroller June 28-30, 1954 at the rate of \$3,144 Term A and for 1954-55 at \$3,240 Term A

Jeanette M Golden as Secretary Comptroller June 29-30, 1954 at the rate of \$2,460 Term AT and for 1954-55 at \$2,532 Term AT

Barbara G Dinsdale as Senior Clerk-Typist Dean of Students August 4, 1954 to June 30, 1955 at the rate of \$2,532 Term A

Barbara A Friedrich as Clerk-Typist Dean of Students Bureau of Student Loans and Scholarships August 9, 1954 to June 30, 1955 at the rate of \$2,100 Term A

Shirley K Koon as Senior Clerk Dean of Students Student Counseling Bureau June 14-30, 1954 at the rate of \$2,460 Term A and for 1954-55 at \$2,532 Term A

Beverly V Peterson as Student Personnel Worker Dean of Students Student Housing Bureau September 1, 1954 to June 30, 1955 at the rate of \$3,816 Term A

Ralph G Smith as Junior Student Personnel Worker Dean of Students Student Activities Bureau August 23, 1954 to May 31, 1955 at \$2,843 Term CTX (\$3,672 A rate)

Patricia R Walker as Senior Clerk Dean of Students Student Counseling Bureau July 6, 1954 to June 30, 1955 at the rate of \$2,532 Term A

The following in the Comptrollers Office

		Effective Date	Annual Salary	Term
Colleen Y Culligan	Clerk-Typist	July 1, 1954	\$2,100	A
Marlynn M Fjellman	Clerk-Typist	July 19, 1954	2,100	AT
Audrey M Mlcoch	Clerk-Typist	July 26, 1954	2,100	AT
Nancy L Nelson	Senior Clerk-Typist	July 6, 1954	2,532	AT
Lucille C Novotny	Clerk-Typist	July 1, 1954	2,100	AT
Tracy S Page, Jr	Buyer	July 1, 1954	4,680	A
Helen E Schmidt	Clerk-Typist	July 7, 1954	2,100	A
Joann L Selchow	Clerk-Typist	July 1, 1954	2,100	AT
Mary O Tohtz	Clerk-Typist	July 1, 1954	2,100	AT
Claudia M Zimmer	Clerk-Typist	July 1, 1954	2,100	AT

Natalie S Gliedman as Senior Clerk-Typist Admissions and Records July 6, to August 20, 1954 at \$332 Term CT (\$2,532 A rate)

Phoebe M Koebnick as Clerk Admissions and Records July 16, 1954 to June 30, 1955 at the rate of \$2,100 Term AX

Lowell C Mott as Tabulating Equipment Operator Admissions and Records August 10, 1954 to June 30, 1955 at the rate of \$2,592 Term AT

Dorothy J Roberts as Clerk Admissions and Records June 21-30, 1954 at the rate of \$2,040 Term A and for 1954-55 at \$2,100 Term A

Roberta J Rodgers as Clerk Admissions and Records September 1, 1954 to June 30, 1955 at the rate of \$2,100 Term A

Dolores E Widboom as Clerk-Typist Admissions and Records September 1, 1954 to June 30, 1955 at the rate of \$2,100 Term AT

Marjorie L Kipka as Clerk-Typist Civil Service Personnel July 15, 1954 to June 30, 1955 at the rate of \$2,100 Term A

Janice M Christy as Clerk-Typist Alumni Relations July 21, 1954 to June 30, 1955 at the rate of \$2,100 Term A

Mary A Schluter as Clerk General Storehouse for 1954-55 at \$2,100 Term A

Warren G Sorenson as Laborer General Storehouse August 1, 1954 to June 30, 1955 at the rate of \$2,532 Term A

Jacqueline Hilsen as Senior Clerk-Typist University Relations for 1954-55 at \$2,532 Term A

Stanley W Bartilson as Senior Clerk Library June 28-30, 1954 at the rate of \$2,460 Term A and July 1 to August 27, 1954 at the rate of \$2,532 Term A

Harvey G Johnson as Junior Librarian Library July 19, 1954 to June 30, 1955 at the rate of \$3,480 Term A

Claire B Levine as Junior Librarian Library September 1, 1954 to June 30, 1955 at the rate of \$3,480 Term A

Jean T DeBell as Museum Assistant Museum of Natural History for 1954-55 at \$3,552 Term A

George R Fisher as Roundsman Protection and Investigation June 16-30, 1954 at the rate of \$3,264 Term A and for 1954-55 at \$3,480 Term A

Henry A Swangstue, Jr as Roundsman Protection and Investigation July 16, 1954 to June 30, 1955 at the rate of \$3,480 Term A

Velda M Bircher as Secretary Staff Housing Bureau June 29-30, 1954 at the rate of \$2,460 Term AT and for 1954-55 at \$2,532 Term AT

Constance Pearson as Senior Clerk-Typist Greater University Fund June 14-30, 1954 at the rate of \$2,460 Term A and for 1954-55 at \$2,532 Term A

Jeanette M Carlander as Senior Clerk-Typist Administration College of Science, Literature, and the Arts July 2, 1954 to June 30, 1955 at the rate of \$2,532 Term A

Nancy Wiegand as Senior Clerk-Typist General Studies June 22-30, 1954 at the rate of \$2,460 Term A and for 1954-55 at \$2,532 Term A

John P Grund as Engineering Assistant Physics for 1954-55 at \$3,240 Term AT

Edward G Monson as Laboratory Machinist Physics June 28-30, 1954 at the rate of \$3,504 Term AT and for 1954-55 at \$3,600 Term AT

John J Schmelzer as Senior Laboratory Machinist Physics June 21-30, 1954 at the rate of \$4,080 Term AT and for 1954-55 at \$4,200 Term AT

Nancy A Johnson as Clerk-Stenographer Political Science for 1954-55 at \$2,100 Term A

Rita M Styndl as Secretary Sociology September 1, 1954 to June 30, 1955 at the rate of \$2,532 Term A

Jean A Nessa as Clerk-Typist Electrical Engineering August 16, 1954 to June 30, 1955 at the rate of \$2,100 Term A

Sylvester E Gross as Senior Laboratory Machinist Mechanical Engineering August 2, 1954 to June 30, 1955 at the rate of \$4,200 Term A

Delores L Schultz as Clerk-Typist Mechanics and Materials June 14-30, 1954 at the rate of \$2,040 Term AT and for 1954-55 at \$2,100 Term A

Kenneth M Hanson as Storehouse Stock Clerk School of Chemistry July 6, 1954 to June 30, 1955 at the rate of \$2,772 Term A

Kathryn E Monson as Clerk-Stenographer School of Chemistry for 1954-55 at \$2,100 Term A

Gerald L Simmons as Laboratory Technologist Mines Experiment Station August 16, 1954 to June 30, 1955 at the rate of \$3,480 Term A

Jane Giles as Engineering Assistant Aeronautical Engineering Rosemount for 1954-55 at \$3,336 Term AT

Kalle Kaups as Senior Engineering Assistant Aeronautical Engineering Rosemount for 1954-55 at \$3,720 Term AT

Leslie N Nordin as General Mechanic Aeronautical Engineering Rosemount July 20, 1954 to June 30, 1955 at the rate of \$3,300 Term AT

Ahto Palm-Leis as Senior Engineering Assistant Aeronautical Engineering Rosemount for 1954-55 at \$3,720 Term AT

Charlotte J Wurst as Senior Clerk-Typist Admissions and Records Institute of Agriculture September 16, 1954 to June 30, 1955 at the rate of \$2,604 Term A

Carol E Karlson as Clerk-Typist College of Agriculture Forestry and Home Economics June 16-30, 1954 at the rate of \$2,040 Term A and for 1954-55 at \$2,100 Term A

Christine M Harboe as Clerk-Typist Dairy Husbandry August 3, 1954 to June 30, 1955 at the rate of \$2,100 Term A

Rose M Jordan as Secretary School of Forestry August 16, 1954 to June 30, 1955 at the rate of \$2,532 Term A

Carol S Cromer as Clerk-Typist Horticulture July 16, 1954 to June 30, 1955 at the rate of \$2,100 Term A

John P Macoubrie as Laborer Horticulture for 1954-55 at \$2,532 Term ATX

Lila L Lougec as Senior Clerk School of Veterinary Medicine June 21-30, 1954 at the rate of \$2,460 Term A and for 1954-55 at \$2,532 Term A

Carlla A Appel as Secretary Agricultural Extension Service August 2, 1954 to June 30, 1955 at the rate of \$2,532 Term A

Janet G Eickhoff as Clerk Agricultural Extension Service August 2, 1954 to June 30, 1955 at the rate of \$2,100 Term A

Jean A Hoisington as Secretary Agricultural Extension Service June 21-30, 1954 at the rate of \$2,460 Term A and for 1954-55 at \$2,532 Term A

Margaret I Steinkraus as Clerk-Typist Agricultural Extension Service July 8, 1954 to June 30, 1955 at the rate of \$2,100 Term A

Marianne J Young as Clerk-Typist Agricultural Extension Service June 21-30, 1954 at the rate of \$2,040 Term A and for 1954-55 at \$2,280 Term A

Ruth N Sanstead as School Nurse and Instructor Southern School of Agriculture for 1954-55 at \$960 Term DH40

Miles D Moyer as Laborer Animal Husbandry Research Funds for 1954-55 at \$2,532 Term AT

Howard I Kimball as Farm Laborer Northeast Experiment Station for 1954-55 at \$2,424 Term AT

Clarence S Lindley as Senior Laboratory Attendant Anatomy August 9, 1954 to June 30, 1955 at the rate of \$2,592 Term A

Donna M Oberle as Laboratory Technical Assistant Pathology July 26, 1954 to June 30, 1955 at the rate of \$2,352 Term A

Beverly J Wickstrom as Clerk-Stenographer Pediatrics June 24-30, 1954 at the rate of \$2,040 Term A and for 1954-55 at \$2,100 Term A

Charlene Webster as Secretary Surgery for 1954-55 at \$2,532 Term A

Janis P Trumble as Secretary Medical Technology August 24, 1954 to June 30, 1955 at the rate of \$2,532 Term A

Mildred K Brown as Principal Secretary Physical Medicine and Rehabilitation July 20, 1954 to June 30, 1955 at the rate of \$3,240 Term A

Arlene Vanden Hoek as Senior Clerk-Typist Physical Medicine and Rehabilitation August 16, 1954 to June 30, 1955 at the rate of \$2,532 Term A

Elmyra L Spellacy as General Staff Nurse Institute of Child Welfare September 16, 1954 to June 30, 1955 at \$1,273 Term CH50 (\$3,216 A rate)

Marlys M Marshall as Senior Clerk-Typist Law School June 21-30, 1954 at the rate of \$2,460 Term A and for 1954-55 at \$2,532 Term A

Barbara A Barott as Clerk-Typist Administration College of Education July 6, 1954 to June 30, 1955 at the rate of \$2,100 Term A

Phyllis H Kurtz as Senior Clerk Administration College of Education July 29, 1954 to June 30, 1955 at the rate of \$2,532 Term A

Elaine J Malcolm as Senior Clerk-Typist Administration College of Education September 1, 1954 to June 30, 1955 at the rate of \$2,532 Term A

Lorraine A Ste Marie as Senior Secretary Psycho-Educational Clinic August 23, 1954 to June 30, 1955 at the rate of \$2,772 Term A

Patricia L Berger as Secretary Graduate School for 1954-55 at \$2,532 Term A

Naomi J Connolly as Senior Clerk-Typist School of Business Administration August 16, 1954 to June 30, 1955 at the rate of \$2,532 Term A

Janice E Green as Clerk-Stenographer School of Business Administration July 12, 1954 to June 30, 1955 at the rate of \$2,100 Term A

Thelma A Kunde as Junior Scientist School of Business Administration Industrial Relations Center for 1954-55 at \$3,720 Term A

Mona E Langguth as Junior Scientist School of Business Administration Industrial Relations Center June 15-30, 1954 at the rate of \$3,624 Term A and for 1954-55 at \$3,720 Term A

Dorothy A Lund as Clerk-Typist General College August 27, 1954 to June 30, 1955 at the rate of \$2,100 Term A

Doris M Lindstrom as Senior Clerk-Typist Administration Duluth Branch for 1954-55 at \$2,532 Term A

Patricia F Kromer as Senior Clerk-Typist Administration Duluth Branch June 10-30, 1954 at the rate of \$2,460 Term A and for 1954-55 at \$2,532 Term A

James L Marshall as Painter Physical Plant Duluth Branch June 17-30, 1954 at the rate of \$3,792 Term A and for 1954-55 at \$3,984 Term A

Edor A Brostrom as Office Supervisor Physical Education and Athletics for Men for 1954-55 at \$3,960 Term A

Joan A Marcantelli as Cashier Administration Extension Division for 1954-55 at \$2,712 Term A

Joyce I Erickson as Senior Clerk-Typist Extension Classes August 16, 1954 to June 30, 1955 at the rate of \$2,532 Term AT

Joan T Anderson as Clerk-Stenographer Correspondence Study Instruction for 1954-55 at \$2,100 Term A

Janice M Hamilton as Senior Clerk-Typist Correspondence Study Instruction at \$2,532 Term A

George E Michaelson as Concert and Lecture Adviser Off-Campus Concerts and Lectures August 2, 1954 to June 30, 1955 at the rate of \$4,200 Term A

Patricia A Clements as Clerk-Typist Radio Broadcasting August 2, 1954 to June 30, 1955 at the rate of \$2,100 Term AT

Lois M Swanson as Clerk-Stenographer Municipal Reference Bureau for 1954-55 at \$2,100 Term A

Jean M Lynes as Senior Clerk-Typist Center for Continuation Study July 27, 1954 to June 30, 1955 at the rate of \$2,532 Term AT

Lois E Hoeft as Clerk-Typist Audio-Visual Extension Service August 16, 1954 to June 30, 1955 at the rate of \$2,100 Term AT

Marilyn M Melrose as Clerk-Typist Audio-Visual Extension Service for 1954-55 at \$2,100 Term AT

Marian I Sandback as Clerk-Typist Audio-Visual Extension Service August 10, 1954 to June 30, 1955 at the rate of \$2,100 Term AT

Janis Stankevics as Junior Engineer Aeronautical Engineering Rosemount for 1954-55 at \$4,200 Term AT (subject to availability of funds)

Anita M Hanson as Senior Clerk-Typist Medicine Research Funds for 1954-55 at \$2,532 Term AT

Rebecca G Hackner continuation of appointment as Laboratory Technologist Physiological Chemistry Research Funds September 1, 1954 to March 31, 1955 at \$2,086 Term CT (\$3,576 A rate)

Ann Felegy as Clerk-Typist Surgery Research Funds July 1 to August 31, 1954 at \$360 Term CT (\$2,160 A rate)

Mildred E Baker as Junior Scientist Surgery Research Funds August 9, 1954 to June 30, 1955 at \$3,327 Term CT (\$3,720 A rate)

Bernard W Parker as Laboratory Animal Attendant Surgery Research Funds July 1 to August 24, 1954 at \$398 Term CT (\$2,664 A rate)

Lucille R Gravelle as Junior Scientist Physiology Research Funds September 1, 1954 to March 31, 1955 at \$1,197 Term CHT50 (\$4,104 A rate)

Evelyn M Kast as Junior Scientist Medicine Research Funds for 1954-55 at \$3,720 Term AT

Colleen M Riley continuation of appointment as Laboratory Technician Neurology Research Funds September 1, 1954 to June 30, 1955 at \$2,120 Term CT (\$2,544 A rate)

Marie L Lucas as Laboratory Technologist Bacteriology and Immunology Research Funds July 19 to August 31, 1954 at \$422 Term CT (\$3,480 A rate)

Darlene C Seibel as Laboratory Technician Surgery Research Funds August 2 to December 31, 1954 at \$1,030 Term CT (\$2,472 A rate)

Richard K Johnson as Laboratory Animal Attendant Surgery Research Funds July 1 to November 30, 1954 at \$1,080 Term CT (\$2,592 A rate)

Elizabeth A Swyryd as Laboratory Technologist Surgery Research Funds August 10, 1954 to May 31, 1955 at \$2,808 Term CT (\$3,480 A rate)

Phyllis M Vogel as Laboratory Technologist Physiological Chemistry Research Funds July 16, 1954 to June 30, 1955 at \$3,335 Term CT (\$3,480 A rate)

Genevieve C Dougherty as Laboratory Technologist Surgery Research Funds for 1954-55 at \$3,480 Term AT

Jeannine J Legler continuation of appointment as Laboratory Technologist Radiology Research Funds September 1, 1954 to June 30, 1955 at \$2,980 Term CT (\$3,576 A rate)

Donna R Jenson as Junior Scientist Pediatrics Research Funds August 1 to December 31, 1954 at \$1,550 Term CT (\$3,720 A rate)

Ann M Alar as Laboratory Technologist Medicine Research July 6, 1954 to June 30, 1955 at the rate of \$3,864 Term AT

Veronica M Moore as Junior Scientist Medicine Research Funds for 1954-55 at \$3,720 Term A

The following in the Physical Plant

		Effective Date	Annual Salary	Term
Dewey E Brunelle	Building Caretaker	July 16, 1954	\$2,592	A
Frederick Fredean	General Mechanic	July 1, 1954	3,300	A
Sverre Gulbrandsen	General Mechanic	August 16, 1954	3,684	A
Robert L Hanratty	Building Caretaker	July 16, 1954	2,592	A
Earle Harrison	General Mechanic	July 1, 1954	3,300	A
Marlene M Hasher	Clerk-Typist	August 16, 1954	2,160	A
Donald R Jones	General Mechanic	July 7, 1954	3,300	A
Laurence J LeFavor	Building Caretaker	July 16, 1954	2,592	A
Roy V Mickelsen	Building Caretaker	July 16, 1954	2,664	AX
Clarence S Stewart	Senior General Mechanic	July 1, 1954	3,600	A
Harold Thompson	General Mechanic	July 1, 1954	3,396	A
Joyce Willman	Clerk-Stenographer	July 16, 1954	2,100	A

Victor E Dorvall as Laborer Rosemount Research Center for 1954-55 at \$2,532 Term AT

Mabel B Victor as Dormitory Manager Winchell Cottages for 1954-55 at \$2,782 Term A

Marion C Ring as Custodial Worker Pioneer Hall for 1954-55 at \$1,710 Term AH75

Joan M Acker as Clerk-Typist Coffman Memorial Union July 20, 1954 to June 30, 1955 at the rate of \$2,100 Term A

Joyce S Smith as Student Personnel Worker Coffman Memorial Union July 19, 1954 to June 30, 1955 at the rate of \$3,720 Term A

Marian Timothy as Junior Student Personnel Worker Coffman Memorial Union August 2, 1954 to June 30, 1955 at the rate of \$3,480 Term A

Julian S Ansell as Health Service Resident Students Health Service for 1954-55 at \$450 Term B (special on call service)

Jacqueline A Bray as Clerk-Typist Students Health Service August 2, 1954 to June 30, 1955 at the rate of \$2,100 Term AT

Donna J Christenson as Clerk-Typist Students Health Service June 14-30, 1954 at the rate of \$2,040 Term AT and for 1954-55 at \$2,100 Term AT

Patricia F Fish as Student Technologist Supervisor Students Health Service July 12, 1954 to June 30, 1955 at the rate of \$3,816 Term A

Nancy G Groseth as Clerk-Typist Students Health Service August 4, 1954 to June 30, 1955 at the rate of \$2,100 Term AT

Mary E Dopheide as Clerk-Typist Bureau of Recommendations June 9-30, 1954 at the rate of \$2,040 Term A and for 1954-55 at \$2,100 Term A

Christine Schumann as Senior Clerk-Typist Professional Colleges Bookstore September 1, 1954 to June 30, 1955 at the rate of \$2,169 Term AH75

Marguerite Zollver as Senior Clerk Nicholson Hall Bookstore August 16, 1954 to June 30, 1955 at the rate of \$2,532 Term A

Martha Harris as Clerk Coffman Union Bookstore for 1954-55 at \$2,220 Term AT

Florence Holmes as Senior Clerk Coffman Union Bookstore August 30, 1954 to June 30, 1955 at the rate of \$2,532 Term A

Harriet L Anderson as Clerk-Typist Bookstore and Post Office Duluth Branch for 1954-55 at \$2,100 Term AT

Eunice C Fairbanks as Senior Clerk-Typist Printing Department August 11, 1954 to June 30, 1955 at the rate of \$2,532 Term AT

Stephanie S Richer as Clerk-Typist University Press June 14-30, 1954 at the rate of \$2,040 Term A and for 1954-55 at \$2,100 Term A

Marlys E Brown as Clerk Mimeograph Department for 1954-55 at \$2,100 Term AT

Mavis D Hahn as Senior Clerk-Typist Mimeograph Department June 21-30, 1954 at the rate of \$2,460 Term A and for 1954-55 at \$2,532 Term A

Virginia L Lang as Clerk-Typist Mimeograph Department July 19, 1954 to June 30, 1955 at the rate of \$2,100 Term A

Harriet A Robinson as Clerk Mimeograph Department for 1954-55 at \$2,100 Term A

Elaine S Werp as Printing Assistant Mimeograph and Bulletins July 26, 1954 to June 30, 1955 at the rate of \$2,724 Term AT

Marilyn M O'Brien as Junior Scientist Medical Research Laboratory Pool Medical Technology August 2, 1954 to June 30, 1955 at the rate of \$3,720 Term AT

Alfred A Birkholz as Experimental Plot Supervisor Agronomy and Plant Genetics Seed Distribution Fund for 1954-55 at \$3,240 Term AT

Lois E Dewey as Senior Clerk Physics Research Funds July 12, 1954 to June 30, 1955 at the rate of \$2,532 Term AT

Janet G Brodahl as Junior Scientist Pediatrics Research Funds June 14-30, 1954 at \$165 Term CT (\$3,624 A rate) and July 1 to December 31, 1954 at \$1,860 Term CT (\$3,720 A rate)

James A Dimond as Photographer Surgery Research Funds June 23-30, 1954 at \$76 Term CT (\$3,384 A rate) and July 1 to December 31, 1954 at \$1,740 Term CT (\$3,480 A rate)

Glenda R Fishman as Clerk-Typist Surgery Research Funds July 6 to December 31, 1954 at \$1,026 Term CT (\$2,100 A rate)

Roger J Moran as Laboratory Animal Attendant Cancer Biology Research Funds June 16-30, 1954 at the rate of \$2,520 Term AT and for 1954-55 at \$2,592 Term AT

Mavis L Gilster as Clerk-Stenographer School of Social Work Research Funds for 1954-55 at \$2,100 Term AT

Mary E Moran as Laboratory Technologist Surgery Research Funds July 1 to December 31, 1954 at \$1,740 Term CT (\$3,480 A rate)

Elizabeth C Ziaskas continuation of appointment as Laboratory Technologist Bacteriology and Immunology Research Funds September 1-9, 1954 at \$95 Term CT (\$3,576 A rate)

Donna Den Boer as Laboratory Technologist Physiological Chemistry Research Funds July 1 to August 31, 1954 at \$580 Term CT (\$3,480 A rate)

Betty J Frazee as Laboratory Technician Surgery Research Funds July 1 to August 31, 1954 at \$412 Term CT (\$2,472 A rate)

Helen C Hammond as Secretary Surgery Research Funds for 1954-55 at \$2,532 Term AT

Marilyn F Bricher as Clerk-Stenographer School of Business Administration Industrial Relations Center and Graduate School Research Funds for 1954-55 at \$2,100 Term AT

Anna N Coit continuation of appointment as Editor University of Minnesota Press Research Funds July 1 to December 31, 1954 at \$2,400 Term CT (\$4,800 A rate)

The following in the University of Minnesota Hospitals

		Effective Date	Annual Salary	Term
William R Bird	Physical Therapist	August 2, 1954	\$3,600	A
Dona J Eder	General Staff Nurse	September 1, 1954	3,216	A
Michaele A Flanagan	Physical Therapist	August 1, 1954	3,600	A
Ziona H Gordon	Social Worker	August 1, 1954	3,720	A
Beverly A Juten	Occupational Therapist	July 19, 1954	3,600	A
Sachiko Kaneko	Physical Therapist	August 1, 1954	3,600	A
L Beverly Lysen	Occupational Therapist	July 19, 1954	3,600	A
Jean A Mandery	Physical Therapist	August 2, 1954	3,600	A
Lorraine T Moore	Telephone Operator	August 9, 1954	2,352	A
Betty A Ruspino	Student Technologist			
	Supervisor	July 26, 1954	3,720	A
Carol A Schutte	Clerk	July 1, 1954	2,160	AX
Clarence Sicard	Occupational Therapist	August 1, 1954	3,600	A
Clara J Thyr	Laboratory Attendant	September 1, 1954	2,160	AT
Norman L Tolo	Social Worker	August 1, 1954	3,720	A
Patricia D Wettengel	Electroencephalography Technician	September 1, 1954	2,772	A

Iris M Bauermeister as Senior Clerk-Typist University of Minnesota Hospitals July 1 to August 20, 1954 at \$360 Term C (\$2,532 A rate)

Philothea Kodet continuation of appointment as General Staff Nurse University of Minnesota Hospitals September 16, 1954 to June 30, 1955 at the rate of \$3,312 Term A

Jean M Magney as Senior Occupational Therapist Variety Club Heart Hospital September 1, 1954 to June 30, 1955 at the rate of \$3,816 Term A

Barbara W Wong as Senior Clerk-Typist Variety Club Heart Hospital September 1, 1954 to June 30, 1955 at the rate of \$2,532 Term A

Howard G Ehrlich as recipient of an African Violet Society Scholarship of \$350 for the first term of Summer Session of 1954 Botany

Dolores Schiller as recipient of an Alpha Tau Delta Scholarship of \$82.70 for 1954-55 Nursing Education

Gertrud R Neuwirth as Recipient of an Alpha Xi Delta Alumnae Association Scholarship of \$50 for 1954-55 Sociology

Prem P Dhawan as recipient of a John Cowles Foundation Scholarship of \$150 for 1954-55 Graduate School

Masuda Khan as recipient of a John Cowles Foundation Scholarship of \$200 for 1954-55 Agricultural Economics

Oscar H Pemantle as recipient of a John Cowles Foundation Scholarship of \$200 for 1954-55 Economics

Ved P Sharma as recipient of a John Cowles Foundation Scholarship of \$250 for 1954-55 Philosophy

The following as recipients of John Cowles Foundation Scholarships of \$300 each for 1954-55

Yasien A AlAbbas	History
Kalesh T Dudharkar	Political Science
Satyanarayana Jatavallabhula	School of Business Administration

James E Felten as recipient of a Francis H De Groat Memorial Prize of \$50 for 1954-55 Duluth Branch

Florence M Brennan as recipient of a Katharine J Densford Scholarship of \$500 for 1954-55 Nursing Education

Rita A Bankovics and Evelyn J Totzke as recipients of German House Scholarship of \$20 each for the first and second terms of Summer Session of 1954 German

The following as recipients of Graduate School Tuition Scholarships for 1954-55

Mary H Haas	Noel Simmons
Emily R McKay	Kristina E Trendota

Richard Husby as recipient of an Iron Mining Industry Scholarship of \$100 for 1954-55 School of Mines and Metallurgy

The following as recipients of Iron Mining Industry Scholarships of \$200 each for 1954-55 School of Mines and Metallurgy

Kenneth P Coen	Richard C Hemmersbaugh
Richard G Groen	Lawrence A Neimark

The following as recipients of Edward M and Effie R Johnson Foundation Scholarships of \$100 each for 1954-55

Grace E Billings	English
Gerald G Robinson	Entomology and Economic Zoology
Florence Iverson	Mathematics
Thomas F Person	Mathematics

Gerald E Schultz as recipient of a Lake Superior Mining Institute Scholarship of \$50 for 1954-55 Geology

The following as recipients of Lake Superior Mining Institute Scholarships of \$200 each for 1954-55 School of Mines and Metallurgy

Thomas W Burnstad	Charles I Hansing
Robert Ehrlich	James A Johnson
Robert A Erickson	Melvin C Vagle, Jr

The following as recipients of Josephine L Merriam Scholarships of \$225 each for 1954-55

Gary A Anderson	Electrical Engineering
Duane K Behning	College of Pharmacy
Barry B Blaha	College of Agriculture Forestry and Home Economics
John D Campion	College of Science Literature and the Arts
Phil S Crawford	College of Science Literature and the Arts
Harvey S Defren	School of Chemistry
Michael W Diffley	Aeronautical Engineering
Herman V Dilliard	College of Science Literature and the Arts
Delano D Erickson	College of Engineering
Frederick W Galvin	Physics
Burton S Guttman	Zoology
Charles W Jewell	Chemical Engineering
Paul O Johnson	College of Science Literature and the Arts
Stanley J Korzenowski	Mechanical Engineering
Lee C Krueger	Institute of Technology
Ronald E Mattson	Political Science
Wolodymyr Minkowycz	Institute of Technology
Charles E Nelson	Mechanical Engineering
Bruce E Olson	Mechanical Engineering
Richard L Olsonoski	Chemical Engineering
Franklin Pass	College of Science Literature and the Arts
James A Perkins	College of Science Literature and the Arts
Robert B Philipson	Institute of Technology
Gary W Prazak	College of Science Literature and the Arts
Lowell J Sahlstrom	Electrical Engineering
Gerald R Sauter	Chemical Engineering
Earle T Warren	School of Chemistry

Darlene A Schmidt as recipient of a Minnesota Alumnae Club Undergraduate Scholarship of \$200 for 1954-55 College of Education

John R Flannigan and Phyllis C Kief as recipients of Minnesota Alumni Scholarships of \$250 each for 1954-55 College of Science Literature and the Arts

The following as recipients of Minnesota Alumni Fund Scholarships of \$225 each for 1954-55

David J Anderson	Aeronautical Engineering
Jean S Hetland	College of Science Literature and the Arts
Kathleen R Kinney	College of Science Literature and the Arts
Timothy M Magee	College of Science Literature and the Arts
Hugo R Meisser	Physics
Leroy G Parslow	Physics
Roberta A Gray	Physics

The following as recipients of Minnesota Alumni Scholarships of \$300 each for 1954-55

Robert E Beck	College of Science Literature and the Arts
Carol A Bloomquist	School of Chemistry
Howard C Carlson	Chemical Engineering
Marlene R Kaner	Speech Pathology
Lowell N Kayser, Jr	Chemical Engineering
Margaret L Kumm	College of Science Literature and the Arts
Mary A Mies	College of Science Literature and the Arts
Linda L Petrich	School of Journalism
Rae C Rasmus	College of Science Literature and the Arts
Roger E Swanson	Chemical Engineering

Ann M Long and John P Gilbert as recipients of Minnesota High School Press Association Scholarships of \$100 each for 1954-55 School of Journalism

Robert C Sundahl as recipient of a Minnesota Section of American Institute of Mining Engineers Scholarship of \$500 for 1954-55 Institute of Technology

Ruth G Poucher as recipient of a Minnesota State Federation of Labor Scholarship of \$500 for 1954-55 College of Education

The following as recipients of Minnesota Surveyors and Engineers Society Highway Engineering Scholarships of \$250 each for 1954-55 Civil Engineering

James K Elletson	Warren S West, Jr
Sylvester P Knapp	Richard E Witter
Robert A Kurpius	

Mary A Guetzlaff as recipient of a National Hillel Commission King Gustav of Sweden Scholarship of \$300 for 1954-55 International Relations

Louise J Harris as recipient of a National Secretaries Association Scholarship of \$150 for 1954-55 College of Science Literature and the Arts

The following as recipients of Peavey Fund Prizes of \$33.33 each as members of the winning team in the Freshman Sophomore

Debate Contest for 1953-54 College of Science Literature and the Arts

Jacob Birnberg
David Cadwell
Paul Hetland

The following as recipients of Reserve Mining Company Scholarships of \$500 each for 1954-55

James W Deblack	College of Engineering
Clarence D Honkanen	Industrial Engineering
Norman W Swanson	School of Chemistry
David L Verville	Industrial Engineering

The following as recipients of Maurice L Rothschild Scholarships of \$250 each for 1954-55 School of Business Administration

John J Delehanty	Michael T Steadland
Peter G Helmberger	Robert E Wilson
Joseph J Ronnei	

William F Fleming as recipient of a St Paul Sales Executive Club Scholarship of \$300 for 1954-55 School of Business Administration

Robert J McDonald as recipient of a Stephen H Somsen Award of \$20 June 3, 1954 Duluth Branch

Alek A Rosental as recipient of a Tozer Foundation Graduate Scholarship of \$250 July 15 to December 31, 1954 Graduate School
Alys A Grant as recipient of a Tozer Foundation Undergraduate Scholarship of \$300 for 1954-55 Nursing Education

Robert Sandin as recipient of an Undergraduate Philosophical Society Prize of \$20 as winner in an essay competition for 1953-54 Philosophy

John W Cook as recipient of an Undergraduate Philosophical Society Prize of \$25 as winner in an essay competition for 1953-54 Philosophy

Adeline C Leraas as recipient of a University Bookstores Scholarship of \$100 for 1954-55 Nursing Education

Gail Strandback as recipient of a University Bookstores Scholarship of \$150 for 1954-55 Medical Technology

The following as recipients of University High School Tuition Scholarships of \$30 per quarter for 1954-55

George Algren	Virginia A Mears
Susan Bakke	Diane Miller
Janus Barker	Sheldon Mills
Robert Bartholomew	David Mooney
Beverly Brown	Winfield Mott
Orelan Ewer	George Neibergs
Richard Gurtek	Bruce Nimmer
Ann Hallberg	Virginia Schisler
James Johnson	David Sommers
Prudence A Jones	Joanne Underleiter

Marylee Christensen as recipient of a Womens Physical Education Alumnae Association Scholarship of \$250 for 1954-55 Physical Education for Women

Richard E Garmarker as recipient of a Henry L Williams Tuition and Incidental Fee Memorial Scholarship for the first and second terms of Summer Session of 1954 Physical Education for Men

Robert G Hagemester as recipient of a Henry L Williams Tuition and Incidental Fee Memorial Scholarship for the first and second terms of Summer Session of 1954 College of Agriculture Forestry and Home Economics

Philip McElroy as recipient of a Henry L Williams Memorial Scholarship of \$55.50 for the first term of Summer Session of 1954 College of Education

Voted to approve the following special appointments:

Dalton G Miller as Research Associate Agricultural Engineering Research Funds July 16 to November 8, 1954 at \$2,000 Term CTX (\$6,400 A rate) (74 years of age)

Helen Brandhorst Krumboltz Instructor and Counselor Administration College of Education at \$2,385 Term AH50 to receive \$404 for 28% additional time as Instructor General Education September 16, 1954 to June 15, 1955 (husband John D Krumboltz Instructor General Studies Term BH50)

Helen R Stecklein as Research Fellow Physiological Chemistry Research Funds October 1, 1954 to June 30, 1955 at \$3,578 Term CT (\$4,770 A rate) (husband John E Stecklein Assistant Director and Assistant Professor Bureau of Institutional Research Term A)

Helen H Gee as Research Fellow Psychology Research Funds September 16 to December 31, 1954 at \$1,103 Term CH75 (\$3,780 B rate) (sister Anita Hofer Librarian Library Term A)

Rueben M Boxrud as McLeod County Assistant County Agricultural Agent Agricultural Extension Service August 16, 1954 to June 30, 1955 at the rate of \$4,600 Term AX (sister-in-law Helen Jacobsen Crow Wing County Home Agent Instructor Agricultural Extension Service Term AH99)

Janice M Getter as Clerk Dean of Students Student Counseling beginning July 14, 1954 at \$175 per month (sister Delores G Lindquist Clerk Audio-Visual Extension Service Term AT)

Ina S Monroe as Clerk Admissions and Records beginning June 28, 1954 at \$170 per month and August 1, 1954 to June 30, 1955 at the rate of \$2,100 Term AX (uncle Frank H Smith Instructor and Field Assistant Bureau of Field Studies and Surveys Term AH81)

Kimi Hisatsune as Junior Librarian Library August 2, 1954 to June 30, 1955 at the rate of \$3,480 Term AX (husband Isamu Hisatsune Research Fellow School of Chemistry Research Funds Term AT)

Beverly J Lee as Junior Librarian Library Institute of Agriculture August 19, 1954 to June 30, 1955 at the rate of \$3,480 Term

AX (brother Andrew O Jensen Instructor Electrical Engineering Term BT)

Patricia Parker as Librarian Library Institute of Agriculture beginning October 4, 1954 at \$1.79 per hour (husband John Parker Principal Librarian Library Term A)

Patricia M Weaver as Clerk-Typist Agricultural Extension Service June 28-30, 1954 at the rate of \$2,040 Term AX and for 1954-55 at \$2,100 Term AX (sister Germaine Weaver Senior Secretary Soils Term A)

Lula Reineccius Petersen Senior Account Clerk Agricultural Experiment Station from \$3,216 Term A to \$3,216 Term AX for 1954-55 (father-in-law William E Petersen Professor Dairy Husbandry Term A)

Gladys Landre as Assistant Cook Northeast Experiment Station beginning July 1, 1954 at \$1.13 per hour (husband Herman R Landre Farm Foreman Northeast Experiment Station Term A)

Mary McLaughlin as Clerk-Typist Political Science Graduate School Funds June 15-30, 1954 at 98¢ per hour (husband Charles H McLaughlin Associate Professor Political Science Term B)

Carole J Wilson as Clerk-Typist Library Duluth Branch July 20 to August 31, 1954 at \$1.01 per hour (aunt Mabel L Sumner Food Service Worker Cafeteria Duluth Branch hourly rate)

Marilyn J Johnson as Clerk-Typist Laboratory of Physiological Hygiene Research Funds beginning July 19, 1954 at \$175 per month (father Hilding M Johnson Building Caretaker Physical Plant Term A)

Joseph A Carr, Sr as General Mechanic Physical Plant beginning July 26, 1954 at \$275 per month (son Joseph A Carr, Jr Principal Laboratory Attendant Physics Term A)

Manville Dehn as Painter Physical Plant beginning August 12, 1954 at \$2.65 per hour (brother Alson F Dehn Painter Physical Plant hourly rate)

Jeanette M Kuehl as Clerk-Typist Physical Plant beginning June 28, 1954 at \$170 per month (cousin Mary A Rosenow Dental Clinic Attendant Students Health Service Term A)

Laurence J Lefavor as Building Caretaker Physical Plant beginning June 21, 1954 at \$210 per month (wife Margaret Lefavor Custodial Worker University of Minnesota Hospitals Term A)

Robert G Mayberry as Laborer Physical Plant beginning July 13, 1954 at \$1.22 per hour (wife Marlys Mayberry Hospital Aide University of Minnesota Hospitals monthly rate)

Paul P Sanzone as Laborer Physical Plant beginning July 15, 1954 at \$1.22 per hour (wife Helen Sanzone Senior Clerk-Typist Nicholson Hall Bookstore Term AX)

Gerald A Schunk as Construction Laborer Physical Plant beginning August 20, 1954 at \$2.05 per hour (brother-in-law Joseph Brick Concrete Finisher Physical Plant hourly rate)

Richard Spalding as Sheetmetal Apprentice Physical Plant beginning July 13, 1954 at \$1.225 per hour (wife Mary Spalding Senior Clerk Physical Education and Athletics for Men Term A)

Joe Birk as Laborer Rosemount Research Center beginning July 27, 1954 at \$211 per month (son-in-law Robert Geronime Assistant Scientist Aeronautical Engineering Rosemount Term AT)

Royal N Blackwell as Laborer Rosemount Research Center beginning July 27, 1954 at \$211 per month (father Royal Blackwell Senior Farm Laborer Agricultural Experiment Station Rosemount Term AT)

George R Cook as Laborer Rosemount Research Center beginning July 12, 1954 at \$211 per month (father Earl A Cook Power Farm Implement Operator Agricultural Experiment Station Rosemount Term AT)

Irene T Granovsky as Clerk-Typist Mimeograph and Bulletins August 4, 1954 to June 30, 1955 at the rate of \$2,100 Term AX (husband Alexander A Granovsky Professor Entomology and Economic Zoology Term A)

Goldie S Piper as Clerk Mimeograph and Bulletins July 6, 1954 to June 30, 1955 at the rate of \$2,100 Term AX (daughter Joan Jensen Senior Clerk Agricultural Extension Service Term AX)

Grace M Loftness as Laundry Worker University Laundry beginning June 3, 1954 at 98¢ per hour (husband Andrew Loftness Building Caretaker Physical Plant monthly rate)

Roland C Birkebak student as Research Assistant Mechanical Engineering Research Funds beginning June 16, 1954 at \$1.15 per hour (brother Richard C Birkebak student Research Assistant Mechanical Engineering hourly rate)

Joan R Aberrn as Laboratory Technologist Physiological Chemistry Research Funds August 4, 1954 to June 30, 1955 at the rate of \$3,480 Term AT (cousin Fred Gross Assistant Professor and Chief Social Worker University of Minnesota Hospitals Term A)

Carol J Jahnke as Clerk-Typist Radiology Research Funds June 24-30, 1954 at \$170 per month and July 1 to August 31, 1954 at \$175 per month (sister Arlys P Jahnke Laboratory Technologist Students Health Service Term A)

Francelia Davis as Food Service Worker University of Minnesota Hospitals beginning July 6, 1954 at \$175 per month (sister Margaret L Davis Administrative Secretary Graduate School Term A)

Erwin L Debolt as General Mechanic University of Minnesota Hospitals beginning July 7, 1954 at \$275 per month (brother-in-law William Albertson Storehouse Stock Clerk Comptroller Term A)

Charles R Freeman as General Mechanic University of Minnesota Hospitals beginning August 16, 1954 at \$275 per month (father Harold Freeman Utility Man West Central School and Experiment Station Term CT)

Buford Hunter as Hospital Janitor University of Minnesota Hospitals beginning June 21, 1954 at \$210 per month (uncle Thomas D Rowan Building Caretaker Physical Plant Term A)

Evelyn I Mattson as Clerk University of Minnesota Hospitals beginning August 16, 1954 at \$175 per month (sister-in-law Irene

DeLaitre Senior Cashier Physical Education and Athletics for Men Term A)

Milton R Ravensborg as Hospital Orderly University of Minnesota Hospitals beginning August 2, 1954 at \$211 per month (father L A Ravensborg Engineer Physical Plant monthly rate)

Donna F Stauffer as Occupational Therapist University of Minnesota Hospitals July 19, 1954 to June 30, 1955 at the rate of \$3,600 Term A (husband Lee Stauffer Sanitary Inspector Students Health Service hourly rate)

Gracia G Stiles as General Staff Nurse University of Minnesota Hospitals beginning July 12, 1954 at \$268 per month (uncle Ole Gisvold Professor College of Pharmacy Term B)

Leroy L Verbeck as Hospital Janitor University of Minnesota Hospitals beginning June 21, 1954 at \$210 per month (brother Marvin Verbeck Building Caretaker Physical Plant Term A)

Gertrude Weber as Social Worker University of Minnesota Hospitals for 1954-55 at \$3,816 Term AX (husband Robert H Weber Instructor General Studies Term BH33)

Theresa F Zertuche as Custodial Worker University of Minnesota Hospitals beginning July 13, 1954 at \$175 per month (husband John Zertuche Laborer Physical Plant hourly rate)

Voted to approve the following promotions and transfers:

Skuli Rutford from Associate Professor Assistant Director Agricultural Extension Service at \$10,000 Term A to Professor and Director of Agricultural Extension Service at the rate of \$12,000 Term A beginning September 16, 1954

Tracy F Tyler from Associate Professor General Education at \$8,135 Term A to Professor without change in salary rate or term beginning July 1, 1954 and to serve as Professor and Coordinator Foreign Operations Administration Seoul National University of Korea at the rate of \$8,500 Term A August 1, 1954 to June 30, 1955

Leon M Liddell from Associate Professor and Law Librarian Law School at \$8,500 Term A to Professor and Law Librarian at the rate of \$9,000 Term A beginning July 1, 1954

Rodney A Briggs from Assistant Professor Extension Agronomist Agricultural Extension Service at \$6,680 Term A to Associate Professor without change in salary rate or term beginning October 1, 1954

Edwin L Schmidt from Assistant Professor Bacteriology and Immunology at \$6,145 Term B to Associate Professor Bacteriology and Immunology and Department of Soils at the rate of \$7,560 Term A beginning September 1, 1954

Frederick G Holdaway from Lecturer Entomology and Economic Zoology Research Funds at \$8,480 Term AT to Professor without change in salary rate Term A beginning July 1, 1954

Donald J Ferguson from Clinical Assistant Professor Surgery without salary to Associate Professor without salary for 1954-55

Alvin Prottengeier from Instructor German at \$4,500 Term BP to Assistant Professor without change in salary rate or term beginning September 16, 1954

Reynold P Dahl from Instructor Agricultural Economics and Research Funds at \$4,870 Term A to Assistant Professor at the rate of \$5,880 Term A August 16, 1954 to June 30, 1955

Dorothy E Bonnell from Instructor School of Home Economics at \$3,913 Term B to Assistant Professor at \$4,410 Term B for 1954-55

Frank W Forbes from Marshall County Agricultural Agent Assistant Professor Agricultural Extension Service at \$5,725 (\$3,740 University \$1,985 County) Term AH65 to Assistant Professor District Supervisor County Agent Work at the rate of \$6,500 Term A October 1, 1954 to June 30, 1956

Eugene C Miller from Instructor Southern School of Agriculture at \$3,893 Term C (\$5,191 A rate) September 1, 1954 to May 31, 1955 to Assistant Professor Northwest School and Experiment Station at \$5,700 Term A for 1954-55

Sibyl G Norris from Instructor School of Nursing at \$4,930 Term A to Assistant Professor at the rate of \$5,880 Term A September 20, 1954 to June 30, 1955

Dorothy E Titt from Instructor School of Nursing at \$4,920 Term A to Assistant Professor at the rate of \$5,880 Term A September 20, 1954 to June 30, 1956

Walter H Uphoff Assistant Professor Extension Classes at \$5,400 from Term BT to B for 1954-55

Eugene D Grim from Instructor Physiology at \$4,200 Term BX for 1953-54 to Assistant Professor Physiology Research Funds at the rate of \$6,500 Term AT August 1, 1954 to June 30, 1955

Roy C Prentis from Instructor and Field Assistant Bureau of Field Studies and Surveys at \$4,770 Term A to Assistant Professor at \$4,800 Term B for 1954-55

E Robert Sinnett Instructor and Senior Student Personnel Worker Dean of Students Student Counseling Bureau at \$5,400 Term A to serve for 33% time United States Public Health Service Individual Security Study without change in salary rate or term September 17, 1954 to June 15, 1955

Allan G Peterson from Research Associate Entomology and Economic Zoology Research Funds at \$6,180 Term AT to Assistant Professor without change in salary rate Term A July 1, 1954 to June 30, 1956

Elvet G Jones from Teaching Assistant General Education at \$936 Term BH33 to Instructor Administration College of Science Literature and the Arts at \$1,689 Term CHX50 (\$4,770 A rate) July 1, 1954 to March 15, 1955

Eugene Bluestein from Teaching Assistant English at \$1,872 Term BH67 to Instructor at \$2,385 Term BHX67 for 1954-55

Jules Chametzky from Teaching Assistant English at \$1,872 Term BH67 to Instructor at \$2,385 Term BHX67 for 1954-55

Virginia J Rock from Teaching Assistant English at \$1,872 Term BH67 to Instructor at \$2,385 Term BHX67 for 1954-55

Maude Shapiro from Instructor Speech and Theater Arts and General Studies at \$2,386 Term BH67 to Instructor Speech and Theater Arts at \$1,789 Term BH50 for 1954-55

Rigoberto Juarez-Paz from Teaching Assistant General Studies at \$1,404 Term BH50 to Instructor at \$1,789 Term BH50 for 1954-55

John D Krumboltz from Teaching Assistant General Education at \$702 Term BH25 to Instructor General Studies at \$1,789 Term BH50 for 1954-55

Eleanor B Luckey from Teaching Assistant General Studies at \$702 Term BH25 to Instructor at \$1,789 Term BHX50 for 1954-55

Irving Deer from Teaching Assistant Speech and Theater Arts and General Studies at \$1,404 Term BH50 to Instructor at \$1,789 Term BH50 for 1954-55

Eldon H Madison Instructor Agricultural Education at \$1,033 Term BH29 to serve in addition as Instructor Administration Institute of Agriculture at \$994 Term C (\$4,770 A rate) July 1 to September 15, 1954

Bryce C Anthony from Medical Fellow Surgery with salary paid directly by the Veterans Administration Hospital to Clinical Instructor July 11, 1954 to June 30, 1955

Harlan C Lampe from Research Assistant Agricultural Economics and Research Funds at \$1,872 for 100% time July 1 to September 30, 1954 and 33% time October 1, 1954 to June 30, 1955 to Instructor at the rate of \$4,770 Term A September 1, 1954 to June 30, 1955

William C Gemeinhardt from Teaching Assistant General Education at \$702 Term BH25 to Instructor at \$1,602 Term BH45 for 1954-55

Robert D Brown from Teaching Assistant Industrial Education at \$702 Term BH25 to Instructor at \$1,111 Term BH31 for 1954-55

Robert M Worthington from Teaching Assistant Industrial Education at \$702 Term BH25 to Instructor at \$1,789 Term BH50 for 1954-55

David M Bjork from Teaching Assistant Geography at \$1,404 Term BH50 to Research Assistant Geography Research Funds August 16 to September 15, 1954 at \$312 Term C and Instructor General College at \$1,789 Term BH50 for 1954-55

Martin K Christiansen from Research Assistant Agricultural Economics at \$1,872 for 100% time July 1 to September 30, 1954 and 33% time October 1, 1954 to June 30, 1955 to Research Fellow at the rate of \$4,770 Term AT August 16, 1954 to June 30, 1955

Chanchaldas F Mataney from Research Fellow School of Veterinary Medicine and Research Funds at the rate of \$4,770 Term AT November 1, 1953 to June 30, 1954 to Research Fellow Veterinary Science Research Funds at \$2,862 Term AHT60 for 1954-55

Ethel M Barbour from Crow Wing County Assistant County Home Agent Agricultural Extension Service at the rate of \$3,365 Term AX May 24 to June 30, 1954 to Benton County Home Agent

Instructor at \$3,600 (\$3,565 University \$35 County) Term AHX99 for 1954-55

Robert H Schafer from Nobles County Club Agent Instructor Agricultural Extension Service at \$4,000 (\$3,565 University \$435 County) Term AH89 to Nobles County Assistant County Agricultural Agent at the rate of \$4,500 (\$4,065 University \$435 County) Term AH90 June 1 to October 31, 1954 and as Lyon County Assistant County Agricultural Agent at \$703 Term C (\$5,000 A rate) September 25 to November 15, 1954 and as Lyon County Agricultural Agent Instructor at the rate of \$5,000 (\$3,740 University \$1,260 County) Term AH75 November 16, 1954 to June 30, 1955

Marvin Fisher from Teaching Assistant English at \$1,872 Term BH67 to Teaching Assistant English and General Studies at \$1,638 Term BH58 for 1954-55

Warren N Weston from Teaching Assistant Political Science at \$1,872 Term BH67 to Teaching Assistant and Administrative Fellow Political Science and Research Funds at \$1,404 Term BH50 for 1954-55

Donald J Wynnemer from Teaching Assistant School of Chemistry at \$1,404 Term BH50 to Teaching Assistant Chemical Engineering without change in salary rate or term for 1954-55

Harland D Fayle from Instructor Science and Mathematics Duluth Branch at \$4,613 Term B to Teaching Assistant Pharmacology at \$1,404 Term BH50 for 1954-55

David E Schafer Teaching Assistant Physiology at \$1,404 Term BH50 to serve in addition as Research Assistant Physiology Research Funds at \$557 Term CHT75 July 19 to September 15, 1954

Thomas J Pacholl from Teaching Assistant Pharmacology at \$1,404 Term BH50 to Research Assistant Pharmacology Research Funds at the rate of \$1,872 Term AHT50 July 19, 1954 to June 30, 1955

Alden M Booren from East Ottertail County Agricultural Agent Assistant Professor Agricultural Extension Service at \$5,400 (\$3,740 University \$1,660 County) Term AH69 to Freeborn County Assistant County Agricultural Agent at \$770 Term C (\$5,850 A rate) August 23 to October 9, 1954 and as Freeborn County Acting County Agricultural Agent Assistant Professor at the rate of \$5,850 (\$4,520 University \$1,330 County) Term AHX77 October 10, 1954 to June 30, 1955

Max H Weil from Medical Fellow Medicine at \$1,950 plus tuition and fees Term A to Medical Fellow Medicine with salary paid directly by the Veterans Administration Hospital for 1954-55

Arthur R Clemett from Medical Fellow Radiology Research Funds at \$488 plus tuition and fees Term CT July 1 to September 30, 1954 to Medical Fellow Radiology at \$1,950 plus tuition and fees Term A for 1954-55

Thomas H Kirschbaum from Medical Fellow University of Minnesota Hospitals at \$1,950 plus tuition and fees Term A to Medical Fellow Medicine with salary paid directly by the Veterans Administration Hospitals for 1954-55

Glen Gullickson from Instructor Physical Medicine and Rehabilitation at \$7,500 Term A to Non-service Fellow United States Public Health Service at the rate of \$8,000 Term AT August 1, 1954 to June 30, 1955

Frank J Kovach, Jr Research Assistant Poultry Husbandry Research Funds at \$468 Term CHT50 July 1 to September 30, 1954 to receive in addition as Non-service Fellow Ralston Purina Graduate School Funds \$1,560 Term A for 1954-55

Mary H Haas Non-service Fellow Caleb Dorr Fellowship Graduate School Research Funds at \$500 Term B to serve in addition as Teaching Assistant Home Economics Education at \$702 Term BH25 for 1954-55

William T King, III from Research Assistant School of Chemistry at \$1,872 Term AH50 to Non-service Fellow School of Chemistry General Electric Company Fellowship at \$2,100 Term B for 1954-55

Walter V Hohenstein from Teaching Assistant Political Science at \$1,404 Term BH50 to Non-service Fellow Graduate School College Internship at \$3,578 Term B for 1954-55

Warren E Olson from Instructor English at \$1,789 Term BH50 to Non-service Fellow Graduate School College Internship at \$3,578 Term B for 1954-55

Alan M Thompson from Teaching Assistant Physiology at \$1,404 Term BH50 to Non-service Fellow Graduate School College Internship at \$3,578 Term B for 1954-55

John H Randall, III from Instructor English at \$2,397 Term BHX67 to Non-service Fellow Graduate School College Internship at \$3,578 Term B for 1954-55

Donald J Savage from Teaching Assistant Speech at \$1,404 Term BH50 to Non-service Fellow Graduate School College Internship at \$3,578 Term B for 1954-55

Roger E Hudrlik from Teaching Assistant Chemical Engineering at \$1,404 Term BH50 to Non-service Fellow Procter and Gamble Fellowship in Chemical Engineering at \$1,200 Term B for 1954-55

John M Huebner Senior Student Personnel Worker Dean of Students Student Housing Bureau at \$5,448 Term A to Serve as Principal Student Personnel Worker at the rate of \$5,664 Term AX November 5, 1954 to June 30, 1955

Willard E Johnston Student Personnel Worker Dean of Students Student Housing Bureau at \$3,816 Term AT to serve as Senior Student Personnel Worker at the rate of \$5,160 Term AX November 8, 1954 to June 30, 1955

Theodore E Kellogg from Instructor University High School at \$3,678 Term B to Admissions Officer and Instructor Admissions and Records at the rate of \$6,204 Term A August 16, 1954 to June 30, 1955

Sigurd T Dyrland from Employment Supervisor Civil Service Personnel at \$5,280 Term A to Student Employment Supervisor without change in salary rate or term for September 1, 1954 to June 30, 1955

Raymond E Rose from Engineer Aeronautical Engineering Rosemount at \$4,680 Term AT for 1953-54 to Associate Scientist at \$5,340 Term AT for 1954-55

Northrop Dawson, Jr Radio Production Supervisor Radio Broadcasting at \$5,880 Term A to continue to serve as Acting Manager at the rate of \$6,888 Term AX July 1 to August 27, 1954

Kenneth O Thompson from Junior Engineer Aeronautical Engineering Rosemount at the rate of \$4,320 Term AT October 1, 1953 to June 30, 1954 to Engineer at \$4,680 Term AT for 1954-55 (subject to availability of funds)

Yvonne L Doyle from Secretary Bureau of Veterans Affairs at the rate of \$2,460 Term AT June 7-30, 1954 to Secretary Comptroller at \$2,532 Term AT for 1954-55

Margaret L Knutson from Clerk Comptroller at \$2,160 Term AT to Key Punch Operator at the rate of \$2,352 Term A September 1, 1954 to June 30, 1955

Dorothy Kjorlie from Senior Student Personnel Worker Dean of Students Disciplinary Counseling Office at \$5,304 Term A to Student Personnel Worker Dean of Students Student Housing Bureau at the rate of \$3,816 Term AX August 1, 1954 to June 30, 1955

Mildred McEnroe from Senior Clerk-Typist Medicine at \$1,302 Term AH50 to Secretary Dean of Students Student Counseling Bureau and Medicine at the rate of \$2,604 Term A August 16-20, 1954 and as Secretary Dean of Students Student Counseling Bureau without change in salary rate or Term August 21, 1954 to June 30, 1955

Julia Purcell from Clerk-Typist Bureau of Veterans Affairs at \$2,340 Term AT to Clerk-Typist University of Minnesota Hospitals at the rate of \$2,340 Term A June 21-30, 1954 and at the rate of \$2,400 Term A July 1 to August 1, 1954 and to Clerk-Typist Dean of Students Student Counseling Bureau without change in salary rate or Term August 2, 1954 to June 30, 1955

Teresa G Fitzgerald from Secretary Alumni Relations at \$2,892 Term A to Senior Secretary at \$3,132 Term A for 1954-55

Shannon G Sandbergen from Clerk-Typist Dairy Husbandry at \$2,100 Term A to Clerk-Typist Alumni Relations without change in salary rate or term August 3, 1954 to June 30, 1955

Roy T Anderson from Laborer General Storehouse at \$2,532 Term A to Truck Driver at the rate of \$2,652 Term A August 1, 1954 to June 30, 1955

Halina Heintzman from Junior Librarian Library Institute of Agriculture at \$3,768 Term AX to Librarian Library at the rate of \$3,912 Term AX August 19, 1954 to June 30, 1955

Ethel K Sullivan from Librarian and Assistant to Director Library School at \$4,200 Term A to Senior Librarian Library at the rate of \$4,320 Term A September 1, 1954 to June 30, 1955

Lois N Fossen from Secretary Dean of Students Student Counseling Bureau at \$2,604 Term A to Secretary Aeronautical Engineering without change in salary rate or term July 19, 1954 to June 30, 1955

John B Antolak from General Mechanic Chemical Engineering at \$3,780 Term A to Laboratory Machinist at \$3,888 Term A for 1954-55

Nona Eliason from Clerk-Stenographer School of Mines and Metallurgy at \$2,100 Term A to Secretary Mines Tax Commission at the rate of \$2,532 Term A September 1, 1954 to June 30, 1955

Ernest Berge from General Mechanic Aeronautical Engineering Rosemount from \$3,396 Term AT for 1953-54 to Laboratory Machinist at \$3,696 Term AT for 1954-55

Lois E Olsen from Senior Clerk-Typist Admissions and Records Institute of Agriculture at \$2,820 Term A to Principal Clerk at the rate of \$3,240 Term A September 16, 1954 to June 30, 1955

Rhoda J Zakariasen from Clerk-Typist Admissions and Records Institute of Agriculture at \$2,100 Term AT to Senior Clerk-Typist at the rate of \$2,532 Term A September 22, 1954 to June 30, 1955

Elof B Larson from Laboratory Technologist Graduate School Research Funds at the rate of \$3,672 Term AT October 1, 1953 to June 30, 1954 to Junior Scientist Agricultural Biochemistry and Graduate School Research Funds at \$4,008 Term AT for 1954-55

Alice M Becker from Secretary School of Forestry at \$2,604 Term A to Principal Secretary Dairy Husbandry at the rate of \$3,240 Term A August 25, 1954 to June 30, 1955

Remi J Brooke from Senior Laboratory Attendant Veterinary Science at \$2,952 Term A to Laboratory Technologist at \$3,480 Term A for 1954-55

Doretha B Roy from Clerk-Typist Agricultural Extension Service at \$2,280 Term AX to Senior Clerk-Typist at \$2,532 Term AX for 1954-55

Margaret I Steinkraus from Clerk-Typist Agricultural Extension Service at \$2,100 Term A to Senior Clerk-Typist at the rate of \$2,532 Term A August 2, 1954 to June 30, 1955

Wallace C Bakke from Building Caretaker West Central School and Experiment Station at \$2,952 Term A to Custodial Supervisor at the rate of \$3,300 Term A July 16-31, 1954 and to Senior Building Caretaker at the rate of \$3,120 Term A August 1, 1954 to June 30, 1955

George E Dossdall from Farm Laborer West Central School and Experiment Station at \$2,496 Term A to Building Caretaker at the rate of \$2,592 Term A July 16, 1954 to June 30, 1955

Harold E Freeman from Utility Man West Central School and Experiment Station at \$2,083 Term CT (\$2,940 A rate) October 16, 1953 to June 30, 1954 to Farm Laborer at \$678 Term CT (\$2,712 A rate) July 1 to September 30, 1954 and to Utility Man at \$2,259 Term CT (\$3,012 A rate) October 1, 1954 to June 30, 1955

Warren E Gust Farm Laborer West Central School and Experiment Station from \$1,248 Term CT (\$2,496 A rate) July 1 to October 31, 1953 and May 1 to June 30, 1954 to \$1,320 Term CT (\$2,640 A rate) July 1 to October 31, 1954 and May 1 to June 30, 1955 and to Utility Man at \$1,470 Term CT (\$2,940 A rate) November 1, 1954 to April 30, 1955

Albert Hamilton Farm Laborer West Central School and Experiment Station from \$880 Term CTX (\$2,640 A rate) July 1 to August 31, 1953 and May 1 to June 30, 1954 to \$904 Term CTX (\$2,712 A rate) July 1 to August 31, 1954 and May 1 to June 30, 1955 and to Utility Man at \$2,008 Term CTX (\$3,012 A rate) September 1, 1954 to April 30, 1955

Harry E Peterson from Assistant Herdsman West Central School and Experiment Station at \$3,072 Term A to Herdsman at the rate of \$3,600 Term A August 1, 1954 to June 30, 1955

George E Erickson Building Caretaker North Central School and Experiment Station at \$2,664 Term AT to serve as Painter at \$600 Term CT (\$3,600 A rate) July 1 to August 31, 1954

Elsie G Hagelee from Clerk-Stenographer North Central School and Experiment Station at \$2,400 Term AX to Secretary at \$2,532 Term AX for 1954-55

Nina E Forseth from Senior Clerk-Typist Dairy Husbandry at \$268 Term AH10 (90% from United States Department of Agriculture Bureau of Dairy Industry) to Senior Clerk-Typist Dairy Husbandry Research Funds at \$2,676 Term AT for 1954-55

Michael Strasser from Farm Laborer Northeast Experiment Station at \$2,496 Term AT to Assistant Herdsman at the rate of \$2,712 Term AX July 16, 1954 to June 30, 1955

Arthur T Worke from Assistant Herdsman Southern Experiment Station at \$3,072 Term A to Senior Farm Laborer at \$3,012 Term A for 1954-55

M Raymond Gallagher from Senior Farm Laborer Southern Experiment Station at \$2,796 Term A to Assistant Herdsman at \$2,856 Term A for 1954-55

Alicia Hoogasian from Laboratory Technologist Bacteriology and Immunology at \$3,672 Term A to Junior Scientist at \$3,816 Term AX for 1954-55

Carol G Laliberte from Senior Clerk-Typist Bacteriology and Immunology Research Funds at the rate of \$2,460 Term AT December 1, 1953 to June 30, 1954 to Senior Clerk-Typist Bacteriology and Immunology at \$308 Term CT (\$2,460 A rate) May 16-30, 1954 and to Senior Clerk-Typist Bacteriology and Immunology Research Funds at \$2,604 Term AT for 1954-55

Marilyn P Hayden from Statistician School of Public Health at the rate of \$2,515 Term AH80 September 16, 1953 to June 30, 1954 to Senior Statistician at \$3,480 Term A for 1954-55

Mary J Antinozzi from Secretary Surgery Research Funds at \$434 Term CT (\$2,604 A rate) July 1 to August 31, 1954 to Secretary Surgery at \$2,604 Term A for 1954-55

Louella M Rasula from Secretary Trade and Industrial Education at \$2,604 Term A to Secretary Law School without change in salary rate or term July 16, 1954 to June 30, 1955

Arlette M Soderberg from Librarian Law School at \$4,200 Term A to Senior Librarian at the rate of \$4,320 Term A August 1, 1954 to June 30, 1955

Ruth M Strom from Secretary University High School at \$2,604 Term A to Senior Secretary at the rate of \$2,772 Term A September 1, 1954 to June 30, 1955

Kermit Jones from Laboratory Technologist Cancer Biology Research Funds at the rate of \$3,384 Term AT May 1 to June 30, 1954 to Junior Scientist Graduate School Research Funds at \$3,912 Term AT for 1954-55

Elizabeth Goulding from Senior Clerk-Typist Center for Continuation Study at \$2,604 Term AT to Principal Clerk Administration Extension Division at the rate of \$3,240 Term A August 9, 1954 to June 30, 1955

Laura V Neubauer from Senior Clerk Administration Extension Division at \$2,460 Term A to Principal Clerk at the rate of \$3,144 Term A June 16-30, 1954 and at \$3,240 Term A for 1954-55

Mary E Hallgren from Clerk-Typist Correspondence Study Instruction at \$2,160 Term A to Senior Clerk-Typist at \$2,532 Term A for 1954-55

Yoichi Ito from Engineering Assistant Aeronautical Engineering Rosemount at the rate of \$3,624 Term AT October 1, 1953 to June 30, 1954 to Senior Engineering Assistant at \$4,008 Term AT for 1954-55

Joanne L Gellerman from Laboratory Technologist Physiological Chemistry Research Funds at \$2,384 Term CT (\$3,576 A rate) July 1, 1954 to February 28, 1955 to Junior Scientist at \$2,480 Term CT (\$3,720 A rate) July 1, 1954 to February 28, 1955

Andre Florenz from Laboratory Animal Attendant Psychiatry and Neurology and Research Funds at \$2,592 Term AT for 1953-54 to Senior Laboratory Animal Attendant Psychiatry and Neurology Research Funds at \$2,844 Term AT for 1954-55

Florence Giesecker from Secretary Physical Plant at \$2,892 Term A to Senior Secretary at \$2,988 Term A for 1954-55

Gertrude Bloomquist from Clerk Physical Plant at the rate of \$2,040 Term A October 1, 1953 to June 30, 1954 to Telephone Operator at the rate of \$2,280 Term A January 1 to June 30, 1954

Joseph Gawronski from Operating Engineer Physical Plant at \$4,080 Term A to Assistant Chief Operating Engineer at \$4,200 Term A for 1954-55

Shirley A Hestness Clerk-Typist Physical Plant at \$2,160 Term A to serve as Secretary for 50% of time at the rate of \$1,080 Term AH50 May 26 to June 30, 1954 and at the rate of \$1,266 Term AH50 July 1-31, 1954 and to Senior Clerk-Typist at the rate of \$2,532 Term A August 1, 1954 to June 30, 1955

Theodore I Maanum from Custodial Supervisor Physical Plant at \$3,492 Term A to Senior Custodial Supervisor at \$3,600 Term A for 1954-55

Albert Negaard Automotive Mechanic University Farm General Service and Maintenance at \$4,080 Term A to serve as Senior Automotive Mechanic at \$350 Term CT (\$4,200 A rate) July 1-31, 1954

Phoebe Liljelblad from Senior Food Service Worker Sanford Hall at \$2,640 Term A to Food Service Worker at the rate of

\$2,640 Term A June 7, 1954 to June 30, 1955 and to serve as Custodial Worker Sanford Hall at \$53 Term CT (\$2,340 A rate) June 11-18, 1954

C Doris Lysend from Senior Food Service Worker Sanford Hall at \$2,424 Term A to Food Service Worker at the rate of \$2,424 Term A June 7, 1954 to June 30, 1955

Anna H Whitney Food Service Worker Sanford Hall at \$2,340 Term A to serve as Custodial Worker without change in salary rate or term June 11-18, 1954

Mabel Ekelund Cook Shevlin Hall Food Services at \$3,000 Term A to serve as Assistant Cook at the rate of \$2,640 Term AX June 14-30, 1954 and at the rate of \$2,712 Term AX July 1-26, 1954 and August 16 to September 10, 1954

Alma Wallblom from Salad Maker Shevlin Hall Food Service at \$2,640 Term AT to Food Service Worker without change in salary rate or term June 7, 1954 to June 30, 1955

Mildred Coburn from Assistant Cook Coffman Union Food Service at \$2,352 Term AT to Food Service Worker without change in salary rate or term June 7, 1954 to June 30, 1955

Hazel Filter from Cook Coffman Union Food Service at \$2,712 Term AT to Assistant Cook without change in salary rate or term June 7, 1954 to June 30, 1955

Minnie Schnoor from Salad Maker Coffman Union Food Service at \$2,640 Term AT to Food Service Worker without change in salary rate Term A June 7, 1954 to June 30, 1955

Johanna Williams from Cook Coffman Union Food Service at \$3,000 Term AT to Assistant Cook at the rate of \$2,640 Term AT June 1-30, 1954 and at \$2,712 Term AT for 1954-55

Marie Witt Food Service Worker Coffman Union Food Service at \$2,340 Term A to serve as Dishroom Supervisor at the rate of \$2,412 Term AT May 1 to June 15, 1954

Anna Abraham Cook Centennial Hall at \$3,000 Term AT to serve as Assistant Cook at the rate of \$2,640 Term AT June 16-30, 1954 and at the rate of \$2,712 Term AT July 1 to August 20, 1954

Julia Ambrose Assistant Cook Centennial Hall at \$2,640 Term AT to serve as Food Service Worker at the rate of \$2,340 Term AT June 16-30, 1954 and at the rate of \$2,400 Term AT July 1 to August 20, 1954

Josephine Kommerstad Salad Maker Centennial Hall at \$2,712 Term A to serve as Food Service Worker at the rate of \$2,400 Term A July 20 to August 4, 1954

Dorothy Miller Senior Food Service Worker Centennial Hall at \$2,640 Term AT to serve as Food Service Worker at the rate of \$2,340 Term AT June 16-30, 1954 and at the rate of \$2,400 Term AT July 1 to August 3, 1954

Anna Ontko Assistant Cook Centennial Hall at \$2,712 Term A to serve as Food Service Worker at the rate of \$2,400 Term A July 20 to August 20, 1954

Mildred Rucks Assistant Cook Centennial Hall at \$2,712 Term AT to serve as Food Service Worker at the rate of \$2,400 Term AT July 20 to August 20, 1954

Mary A Butler from Senior Clerk Students Health Service at \$2,604 Term A to Principal Clerk at the rate of \$3,240 Term A September 1, 1954 to June 30, 1955

Joan I Huebsch from Clerk-Typist Students Health Service at \$2,160 Term AT to Senior Clerk at the rate of \$2,532 Term A September 1, 1954 to June 30, 1955

Mary A Uhlemann from Principal Clerk Students Health Service at \$3,336 Term A to Office Supervisor at the rate of \$3,480 Term A September 1, 1954 to June 30, 1955

Helen J Carlson from Senior Account Clerk Audio-Visual Education Service at \$3,504 Term A to Principal Account Clerk at \$3,576 Term A for 1954-55

Richard C Polister from Senior Communications Technician Audio-Visual Education Service at \$4,200 Term AT to Principal Communications Technician at \$4,320 Term A for 1954-55

Mary M Schiefelbein from Clerk-Typist University Parking Lots at \$2,100 Term AT to Senior Clerk-Typist at \$2,532 Term AT for 1954-55

Berton M Atkinson from Draftsman Physics Research Funds at \$3,792 Term AT to Senior Engineering Assistant at \$3,816 Term AT for 1954-55

Bernard R Welinski from Engineering Assistant Physics Research Funds at \$3,624 Term AT to Senior Engineering Assistant at \$3,720 Term AT for 1954-55

Faith D Ferestead from Secretary Surgery at \$2,676 Term A to Secretary Surgery Research Funds at \$1,784 Term CT (\$2,676 A rate) July 1, 1954 to February 28, 1955

Joy Larsen from Laboratory Technologist Physical Chemistry Research Funds at \$3,384 Term AT to Laboratory Technologist Surgery Research Funds without change in salary rate or term June 23-30, 1954 and at \$1,788 Term CT (\$3,576 A rate) July 1 to December 31, 1954

Betty L Welch from Clerk-Typist Cancer Detection Clinic at \$2,160 Term ATX to Senior Clerk-Typist at the rate of \$2,532 Term ATX August 1, 1954 to June 30, 1955

Marylin E Hanson from Clerk-Typist Agricultural Education at \$2,100 Term A to Secretary at \$2,532 Term AT for 1954-55

William Anderson from Hospital Janitor University of Minnesota Hospitals at \$2,952 Term A to Utility Man at \$3,012 Term A for 1954-55

Drusilla Bennett from General Staff Nurse University of Minnesota Hospitals at \$3,216 Term AX to Assistant Night Nursing Supervisor at the rate of \$3,912 Term AX July 6, 1954 to June 30, 1955

Theodore Besser from Hospital Accountant and Credit Supervisor University of Minnesota Hospitals at \$4,920 Term A to Hospital Fiscal Supervisor at \$5,160 Term A for 1954-55

Louise Callander from General Staff Nurse University of Minnesota Hospitals at \$3,312 Term A to Assistant Head Hospital Nurse at the rate of \$3,492 Term A August 1, 1954 to June 30, 1955

Mary P Clarke from Senior Dietitian University of Minnesota Hospitals at \$3,792 Term A to Senior Dietitian and Instructor without change in salary rate or term September 1, 1954 to June 30, 1955

Audrey Coulter from Senior Dietitian and Assistant Professor University of Minnesota Hospitals at \$4,080 Term A to Senior Dietitian and Associate Professor without change in salary rate or term September 1, 1954 to June 30, 1955

Rudolph Engstrom from Hospital Janitor University of Minnesota Hospitals at \$2,952 Term A to Utility Man at \$3,012 Term A for 1954-55

Delma Fairman Food Service Worker University of Minnesota Hospitals at \$2,160 Term AX to serve as Assistant Cook at the rate of \$2,352 Term AX July 1 to October 20, 1954

Melvin Gowell from Hospital Janitor University of Minnesota Hospitals at \$2,952 Term A to Utility Man at \$3,012 Term A for 1954-55

Irene Karmilowicz from Operating Room Nurse University of Minnesota Hospitals at \$3,528 Term A to Head Operating Room Nurse at the rate of \$3,720 Term A August 1, 1954 to June 30, 1955

Mary A Kuhn from Food Service Worker University of Minnesota Hospitals at \$2,340 Term A to Assistant Cook at \$2,424 Term A for 1954-55

William Mattox from General Mechanic University of Minnesota Hospitals at \$3,684 Term A for 1953-54 to Senior General Mechanic at the rate of \$3,792 Term A June 16-30, 1954 and at \$3,888 Term A for 1954-55

Flora McDonald from General Staff Nurse University of Minnesota Hospitals at \$3,312 Term AX to Assistant Head Hospital Nurse at \$3,396 Term AX for 1954-55

Joy I Moe from Assistant Head Hospital Nurse University of Minnesota Hospitals at \$3,492 Term A to Head Hospital Nurse at the rate of \$3,600 Term A August 1, 1954 to June 30, 1955

Jean M Olson from Clerk-Typist University of Minnesota Hospitals at \$2,160 Term A to Senior Clerk-Typist at \$2,532 Term A for 1954-55

Charlotte M Page from Laboratory Technologist Variety Club Heart Hospital at \$3,672 Term A to Student Technologist Supervisor University of Minnesota Hospitals at \$3,816 Term A for 1954-55

Colleen Rehder from Junior Scientist Physiology Research Funds at \$302 Term CT (\$3,624 A rate) June 1-30, 1954 to Student Technologist Supervisor University of Minnesota Hospitals at \$1,113 Term CT (\$3,816 A rate) July 1 to October 11, 1954

Ruth Rosendahl from Junior Scientist Medical Technology Research Funds at \$604 Term C (\$3,624 A rate) May 1 to June 30, 1954 to Student Technologist Supervisor University of Minnesota Hospitals at \$3,816 Term A for 1954-55

Mary E Rosenwald from General Staff Nurse University of Minnesota Hospitals at \$3,312 Term A to X-Ray Therapist at \$3,432 Term A for 1954-55

Marjorie Stronach from Assistant Head Hospital Nurse University of Minnesota Hospitals at \$3,684 Term A to Head Hospital Nurse at \$3,792 Term A for 1954-55

R Eunice Welander from General Staff Nurse Variety Club Heart Hospital at \$3,312 Term A to General Staff Nurse University of Minnesota Hospitals without change in salary rate or term July 6, 1954 to June 30, 1955

Margaret L Wilkens from Food Service Worker University of Minnesota Hospitals at \$2,160 Term A to Food Service Supervisor at the rate of \$2,712 Term A August 16, 1954 to June 30, 1955

Kate Walowicz from Food Service Worker Variety Club Heart Hospital at \$2,340 Term A to Assistant Cook at \$2,424 Term A for 1954-55

Voted to approve the following salary adjustments:

Herbert G Heneman, Jr Professor School of Business Administration Industrial Relations Center from \$9,000 Term A to the rate of \$9,900 Term A beginning August 16, 1954

F John Lewis Associate Professor Surgery from \$6,650 Term AH76 to \$6,800 Term AH78 for 1954-55

C Walton Lillehei Associate Professor Surgery from \$8,000 Term B to \$8,500 Term B beginning September 16, 1954

Oscar Bjorndahl Clinical Associate Professor School of Dentistry from \$1,765 Term CH40 (\$4,412 B rate) for the winter and spring quarters of 1954-55 to \$1,765 Term CH40 (\$4,412 B rate) for the fall and winter quarters of 1954-55

Lyle A Brecht Clinical Associate Professor School of Dentistry at \$1,614 Term BH30 to receive \$179 for 10% additional time for the fall quarter of 1954-55

William R Hastie Associate Professor Art Education from \$5,900 Term B to \$6,500 Term B beginning September 16, 1954

Richard W Anderson Associate Professor Minneapolis General Hospital at \$4,500 Term AH50 to receive \$4,500 for 50% additional time Psychiatry and Neurology Research Funds for 1954-55

James P Hartnett Assistant Professor Mechanical Engineering from \$2,500 Term BH50 to \$5,000 Term B September 16, 1954 to June 15, 1956

Franz H Vitovec Assistant Professor Mechanics and Materials from \$5,000 Term B to \$5,500 Term B for 1954-55

William F Scherer Assistant Professor Bacteriology and Immunology at \$1,500 Term AH20 to \$7,500 Term A for 1954-55

Herbert M Hirsch Assistant Professor Cancer Biology Research Funds from the rate of \$6,000 Term AT November 1, 1953 to June 30, 1954 to \$6,200 Term AT for 1954-55

Ruth von Bergen Assistant Professor School of Public Health Research Funds from \$5,985 Term AT for 1953-54 to \$6,110 Term AT for 1954-55

Carlos Martinez Assistant Professor Cancer Biology Research Funds from \$7,000 Term A for 1953-54 to \$7,250 Term A for 1954-55

John O Tobin Assistant Professor Bacteriology and Immunology Research Funds from the rate of \$6,000 Term ATX August 1, 1953 to June 30, 1954 to \$6,600 Term ATX for 1954-55

Paul J Schneider Research Associate Mechanical Engineering from \$2,500 Term BH50 to \$5,000 Term BT for 1954-55

Thomas A Gochnauer Research Associate Entomology and Economic Zoology Research Funds from \$5,880 Term AT for 1953-54 to \$6,000 Term AT for 1954-55

August R Hanson Research Associate Aeronautical Engineering Rosemount from \$8,280 Term AT for 1953-54 to \$8,640 Term AT for 1954-55 (subject to availability of funds)

Seymour Levy Research Associate Dean of Students Student Counseling Bureau Research Funds from the rate of \$5,880 Term AT August 7, 1953 to June 30, 1954 at \$6,000 Term AT for 1954-55

Robert E Lee Instructor Administration College of Science Literature and the Arts from \$2,475 Term AHT50 to \$3,317 Term AHT67 for 1954-55

A James McKnight Instructor Administration College of Science Literature and the Arts from \$2,385 Term AH50 to \$2,793 for 50% time July 26 to September 15, 1954 and 67% time September 16, 1954 to June 15, 1955 and 33% time June 16-30, 1955

Ruth Westlund Instructor Administration College of Science Literature and the Arts from \$1,193 Term BH33 to \$2,750 for 75% time September 16, 1954 to June 15, 1955 and 33% time June 16-30, 1955

Henry Albers Instructor Astronomy from \$1,192 Term BH33 to \$3,578 Term BT for 1954-55

Clyde A Enroth Instructor English from \$2,385 Term BH67 to \$3,578 Term BT for 1954-55

Robert A Miller Instructor English from \$2,385 Term BH67 to \$3,578 Term BT for 1954-55

John A Sweetser, III Instructor English from \$2,385 Term BHX67 to \$3,578 Term BT for 1954-55

Gerald Willen Instructor English from \$2,385 Term BH67 to \$3,578 Term BT for 1954-55

William Farquhar Instructor General Studies at \$1,789 Term BH50 to receive \$298 for 25% additional time for the fall quarter of 1954-55

Robert Weber Instructor General Studies at \$1,193 Term BH33 to receive \$795 for 34% additional time English for the fall and winter quarters of 1954-55

Bruce A Brown Instructor School of Forestry from the rate of \$4,770 Term AT August 1, 1953 to June 30, 1954 to the rate of \$3,578 Term AHT75 for 1954-55

Robert N Campbell Instructor Plant Pathology and Botany from \$2,385 Term AHX50 to \$2,981 for 100% time July 1 to September 15, 1954 and June 16-30, 1955 and 50% time September 16, 1954 to June 15, 1955

Donald S Michels Instructor Southern School of Agriculture from \$2,465 Term D to \$3,665 Term C (\$4,887 A rate) September 1, 1954 to May 31, 1955

Theodore K Brunner Instructor Bacteriology and Immunology at \$2,243 Term AHX37 to receive \$3,767 for 63% additional time for 1954-55

C Paul Winchell Instructor Medicine from \$4,875 Term AH87 to \$5,600 Term A for 1954-55

Chris R Melde Clinical Instructor School of Dentistry from \$1,074 Term BH30 to \$716 Term BH20 for 1954-55

James G Cherry, Jr Instructor Art Education from \$2,433 Term BH68 to \$2,733 Term BH76 for 1954-55

Howard E Bergstrom Instructor General Education from \$1,789 Term BH50 to \$2,689 Term BHT75 for 1954-55

Frederick P Abel Assistant Principal and Instructor University High School from \$4,575 Term C (\$5,490 A rate) August 16, 1954 to June 15, 1955 to \$5,000 Term C (\$6,000 A rate) August 16, 1954 to June 15, 1955

Orrin E Gould, Jr Instructor University High School from \$3,578 Term B to \$3,893 Term B for 1954-55

Sterling B Mitchell Instructor and Principal University High School from \$6,440 Term A to the rate of \$6,700 Term A August 1, 1954 to June 30, 1955

Lee D Stark Instructor University High School from \$2,783 Term BH78 to \$3,778 Term B for 1954-55

Helen K Stephens Instructor University High School from \$3,578 Term B to \$3,678 Term B for 1954-55

Jess D Hartley, Jr Instructor General College at \$2,386 Term BH67 to receive \$398 for 33% additional time for the fall quarter of 1954-55

Stuart W Arhelger Clinical Instructor Surgery Research Funds from \$4,500 Term CT (\$6,000 A rate) July 1, 1954 to March 31, 1955 to \$3,000 Term CT (\$6,000 A rate) July 1 to December 31, 1954

Eileen H Oslund Instructor Geology Research Funds from the rate of \$4,500 Term AHT90 September 1, 1953 to June 30, 1954 to \$4,635 Term AHT90 for 1954-55

Earl N Ringo Research Fellow Committee on Institutional Relations at \$2,040 Term AH40 to receive \$927 for 22% time September 16, 1954 to June 15, 1955 and 40% time June 16-30, 1955 and to receive \$702 for 25% additional time as Teaching Assistant General Education September 16, 1954 to June 15, 1955

Howard W Thoele Research Fellow Dairy Husbandry and Research Funds from \$3,280 Term AH69 to \$2,280 Term AH48 (\$2,490 additional to be paid by the Bureau of Dairy Industry) for 1954-55

B Austin Haws Research Fellow Entomology and Economic Zoology Research Funds from \$4,770 Term AT for 1953-54 to \$4,970 Term AT for 1954-55

Rajat K Neogy Research Fellow School of Chemistry Research Funds from \$600 Term CH86 (\$4,200 A rate) July 1 to August 31, 1954 to \$1,005 Term CHT96 (\$4,200 A rate) September 1 to November 30, 1954

Ludwig G Hartmann Research Fellow Chemical Engineering Research Funds from the rate of \$4,770 Term AT April 1 to June 30, 1954 to \$5,400 Term AT for 1954-55

Page R Edmondson Research Fellow Medicine Research Funds from \$4,950 Term AT for 1953-54 to \$5,150 Term AT for 1954-55

Dorothy M Arnold Freeborn County Home Agent Instructor Agricultural Extension Service from \$4,200 (\$3,565 University \$635 County) Term AH85 to \$4,500 (\$3,565 University \$935 County) Term AH79 for 1954-55

Arleen L Barkeim Goodhue County Home Agent Instructor Agricultural Extension Service from \$3,600 (\$365 University \$235 County) Term AH93 to \$4,000 (\$3,565 University \$435 County) Term AH89 for 1954-55

Julia Bartlett Houston County Home Agent Assistant Professor Agricultural Extension Service from \$4,300 (\$3,268 University \$1,032 County) Term AH83 to Hennepin County Home Agent Assistant Professor at the rate of \$4,600 (\$3,565 University \$1,035 County) Term AH78 September 1, 1954 to June 30, 1955

Karilyn J Bom Murray County Home Agent Instructor Agricultural Extension Service from \$3,300 (\$3,265 University \$35 County) Term AH99 to the rate of \$3,600 (\$3,265 University \$335 County) Term AH91 September 1, 1954 to June 30, 1955

Richard W Brand Todd County Agricultural Agent Instructor Agricultural Extension Service from \$5,055 (\$3,740 University \$1,315 County) Term AH74 to \$5,300 (\$3,740 University \$1,560 County) Term AH71 for 1954-55

Carlyle Campbell Cook County Agricultural Agent Assistant Professor Agricultural Extension Service from \$4,200 (\$3,555 University \$645 County) Term AH85 to \$4,800 (\$3,740 University \$1,060 County) Term AH78 for 1954-55

Charles J Campbell Kittson County Agricultural Agent Instructor Agricultural Extension Service from \$5,200 (\$3,740 University \$1,460 County) Term AH72 to \$5,350 (\$3,740 University \$1,610 County) Term AH70 for 1954-55

Darlene Christensen Carver County Home Agent Instructor Agricultural Extension Service from \$3,600 (\$3,565 University \$35 County) Term AH99 to the rate of \$3,700 (\$3,565 University \$135 County) Term AH96 July 1 to September 25, 1954

Elizabeth Franz Waseca County Home Agent Instructor Agricultural Extension Service from \$3,800 (\$3,365 University \$435 County) Term AH89 to \$4,000 (\$3,565 University \$435 County) Term AH89 for 1954-55

Caroline M Fredrickson Blue Earth County Home Agent Assistant Professor Agricultural Extension Service from \$4,500 (\$3,565 University \$935 County) Term AH79 to \$4,700 (\$3,565 University \$1,135 County) Term AH76 for 1954-55

Esther G Gabrielson Watonwan County Home Agent Instructor Agricultural Extension Service from \$4,100 (\$3,465 University \$635 County) Term AH85 to \$4,400 (\$3,565 University \$835 County) Term AH81 for 1954-55

Henry H Hagen Cass County Agricultural Agent Instructor Agricultural Extension Service from \$5,200 (\$3,740 University \$1,460 County) Term AH72 to \$5,400 (\$3,740 University \$1,660 County) Term AH69 for 1954-55

Lloyd L Hanson Lincoln County Agricultural Agent Assistant Professor Agricultural Extension Service from \$5,300 (\$3,740 University \$1,560 County) Term AH71 to \$5,500 (\$3,740 University \$1,760 County) Term AH68 for 1954-55

Helen J Jacobson Crow Wing County Home Agent Instructor Agricultural Extension Service from \$3,600 (\$3,565 University \$35 County) Term AH99 to \$3,800 (\$3,565 University \$235 County) Term AH94 for 1954-55

E Irene Johnson Kittson County Home Agent Instructor Agricultural Extension Service from \$4,000 (\$3,565 University \$435 County) Term AH89 to \$4,150 (\$3,565 University \$585 County) Term AH86 for 1954-55

Ina F Johnson Todd County Home Agent Instructor Agricultural Extension Service from \$3,700 (\$3,565 University \$135 County) Term AH96 to \$3,850 (\$3,565 University \$285 County) Term AH93 for 1954-55

James V Johnson Faribault County Agricultural Agent Instructor Agricultural Extension Service from \$5,100 (\$3,685 University \$1,415 County) Term AH72 to \$5,400 (\$3,740 University \$1,660 County) Term AH69 for 1954-55

Kathryn S Johnson Rock County Home Agent Instructor Agricultural Extension Service from \$3,700 (\$3,565 University \$135 County) Term AH96 to \$3,900 (\$3,565 University \$335 County) Term AH91 for 1954-55

Frederick B Kaehler Anoka County Club Agent Instructor Agricultural Extension Service from \$4,000 (\$3,565 University \$435 County) Term AH89 to \$4,400 (\$3,565 University \$835 County) Term AH81 for 1954-55

Paul W Kunkel Brown County Agricultural Agent Assistant Professor Agricultural Extension Service from \$5,200 (\$3,740 University \$1,460 County) Term AH72 to \$5,400 (\$3,740 University \$1,660 County) Term AH69 for 1954-55

George W Larson Chisago County Agricultural Agent Assistant Professor Agricultural Extension Service from \$5,195 (\$3,740 University \$1,455 County) Term AH72 to \$5,500 (\$3,740 University \$1,760 County) Term AH68 for 1954-55

Edmund C Lenzmeier Stearns County Agricultural Agent Associate Professor Agricultural Extension Service from \$5,655 (\$3,740 University \$1,915 County) Term AH66 to \$5,800 (\$3,740 University \$2,060 County) Term AH64 for 1954-55

Gregory D Luehr Rock County Agricultural Agent Instructor Agricultural Extension Service from \$5,000 (\$3,740 University \$1,260 County) Term AH75 to \$5,200 (\$3,740 University \$1,460 County) Term AH72 for 1954-55

Doris K McDill Fairbault County Home Agent Instructor Agricultural Extension Service from \$3,800 (\$3,365 University \$435

County) Term AH89 to \$4,100 (\$3,565 University \$535 County) Term AH87 for 1954-55

Raymond S Norrgard Crow Wing County Agricultural Agent Instructor Agricultural Extension Service from \$4,855 (\$3,740 University \$1,115 County) Term AH77 to \$5,000 (\$3,740 University \$1,260 County) Term AH75 for 1954-55

Ralph L Palan Waseca County Assistant County Agricultural Agent Farm and Home Planning Agricultural Extension Service from \$2,900 Term AH50 to \$5,800 Term AT for 1954-55

Irene S Peterson Stearns County Home Agent Instructor Agricultural Extension Service from \$3,700 (\$3,565 University \$135 County) Term AH96 to \$3,820 (\$3,565 University \$255 County) Term AH93 for 1954-55

Harlund G Routh Agricultural Extension Specialist Farm Management Agricultural Extension Service from \$500 Term AH10 to \$5,000 Term A for 1954-55

Geraldine A Rutledge Washington County Club Agent Instructor Agricultural Extension Service from \$3,800 (\$3,565 University \$235 County) Term AH94 to \$4,100 (\$3,565 University \$535 County) Term AH87 for 1954-55

Ronald Seath Mower County Club Agent Agricultural Extension Service from \$3,600 (\$3,400 University \$200 County) Term AH94 to \$3,900 (\$3,565 University \$335 County) Term AH91 for 1954-55

Eino M Siira Benton County Agricultural Agent Assistant Professor Agricultural Extension Service from \$5,000 (\$3,740 University \$1,260 County) Term AH75 to \$5,300 (\$3,740 University \$1,560 County) Term AH71 for 1954-55

Roselyn Skarsten Lincoln County Home Agent Instructor Agricultural Extension Service from \$3,700 (\$3,365 University \$335 County) Term AHX91 to \$3,900 (\$3,565 University \$335 County) Term AHX91 for 1954-55

Dale R Smith Carver County Agricultural Agent Assistant Professor Agricultural Extension Service from \$5,255 (\$3,740 University \$1,515 County) Term AH71 to \$5,405 (\$3,740 University \$1,665 County) Term AH69 for 1954-55

D Ellen Soma Redwood County Home Agent Instructor Agricultural Extension Service from \$3,700 (\$3,365 University \$335 County) Term AH91 to \$3,900 (\$3,565 University \$335 County) Term AH91 for 1954-55

Jerome E Specht Wright County Agricultural Agent Instructor Agricultural Extension Service from \$4,900 (\$3,740 University \$1,160 County) Term AH76 to \$5,100 (\$3,740 University \$1,360 County) Term AH73 for 1954-55

Marie Stanger Anoka County Home Agent Instructor Agricultural Extension Service from \$3,600 (\$3,565 University \$35 County) Term AH99 to \$4,000 (\$3,565 University \$435 County) Term AH89 for 1954-55

Alvin B Strong Washington County Agricultural Agent Instructor Agricultural Extension Service from \$5,300 (\$3,685 Uni-

versity \$1,615 County) Term AH70 to \$5,700 (\$3,740 University \$1,960 County) Term AH66 for 1954-55

Ruth E Sturmer Wright County Home Agent Instructor Agricultural Extension Service from \$4,000 (\$3,565 University \$435 County) Term AH89 to \$4,100 (\$3,565 University \$535 County) Term AH87 for 1954-55

Jasper I Swedberg Redwood County Agricultural Agent Assistant Professor Agricultural Extension Service from \$5,405 (\$3,740 University \$1,665 County) Term AH69 to \$5,500 (\$3,740 University \$1,760 County) Term AH68 for 1954-55

Duane Venekamp Blue Earth County Club Agent Instructor Agricultural Extension Service from \$3,600 (\$3,400 University \$200 County) Term AH94 to \$3,900 (\$3,565 University \$335 County) Term AH91 for 1954-55

Wayne W Weiser Blue Earth County Agricultural Agent Associate Professor Agricultural Extension Service from \$6,100 (\$3,740 University \$2,360 County) Term AH61 to \$6,300 (\$3,740 University \$2,560 County) Term AH59 for 1954-55

Edward O Coleman Teaching Assistant English from \$1,248 Term CH67 for the fall and winter quarters of 1954-55 to \$1,872 Term BH67 for 1954-55

James M Lufkin Teaching Assistant English from \$936 Term BH33 to \$1,872 Term BH67 for 1954-55

Edgar V Roberts Teaching Assistant English from \$1,404 Term BH50 to \$1,872 Term BH67 for 1954-55

Jack E Tohtz Teaching Assistant English from \$1,248 Term CH67 for the fall and winter quarters of 1954-55 to \$1,872 Term BH67 for 1954-55

Thomas H McEnroe Teaching Assistant Political Science from \$1,404 Term BH50 to \$1,872 Term BH67 for 1954-55

M Virginia Fredricks Teaching Assistant Speech and Theater Arts from \$936 Term CH50 for the winter and spring quarters of 1954-55 to \$1,404 Term BH50 for 1954-55

J Jerome Fargen Teaching Assistant General Education at \$702 Term BH25 to receive \$1,404 for 50% additional time as Teaching Assistant Administration College of Science Literature and the Arts for 1954-55

Hugh J McCardle Teaching Assistant General Education from \$1,638 Term BH58 to \$1,872 Term BH66 for 1954-55

William E Paukert Teaching Assistant School of Business Administration from \$936 Term BH33 to \$1,404 Term BH50 for 1954-55

Samuel W Hunter Research Assistant Ancker Hospital Fellowships from \$468 Term CHT75 July 1 to August 31, 1954 to without salary August 1-31, 1954

Roy T Berg Research Assistant Animal Husbandry Research Funds from \$1,872 Term AHT50 to \$936 Term CHT50 August 1, 1954 to January 31, 1955

W Donald Schultze Research Assistant Dairy Husbandry and Veterinary Medicine Research Funds at \$1,872 Term AHT50 to receive \$468 for 50% additional time July 1 to September 30, 1954

Roy D Wilcoxson Teaching Assistant General College from \$1,170 for 50% time for the fall and winter quarters and 25% time for the spring quarter to Teaching Assistant General College and Research Assistant Plant Pathology and Botany Research Funds at \$3,013 for 100% time July 1 to September 15, 1954 and June 15-30, 1955 and 74% time September 16, 1954 to June 15, 1955

Ollie R Eylar, Jr Teaching Assistant Bacteriology and Immunology from \$1,404 Term BH50 to \$1,287 for 25% time as Teaching Assistant Bacteriology and Immunology and 50% time as Research Assistant Bacteriology and Immunology Research Funds September 16, 1954 to February 28, 1955

Nora Tamberg Research Assistant School of Chemistry Research Funds from \$1,872 Term AHT50 to \$2,400 Term AHT64 for 1954-55

Velvl W Greene Research Assistant Dairy Husbandry Research Funds at \$1,872 Term AHT50 to receive \$468 for 50% additional time July 1 to September 30, 1954

Richard Crowell Research Assistant National Foundation for Infantile Paralysis at \$1,872 Term AHT50 to receive \$374 for 40% additional time Bacteriology and Immunology Research Funds July 1 to September 30, 1954

George Gifford Research Assistant National Foundation for Infantile Paralysis at \$1,872 Term AHT50 to receive \$764 for 40% additional time as Teaching Assistant Bacteriology and Immunology and Research Funds July 1 to December 15, 1954

Fred E Lux Research Assistant Entomology and Economic Zoology Research Funds at \$234 Term CHT25 and Non-service Fellow at \$300 Term CT (\$1,200 A rate) April 1 to June 30, 1954 to receive \$39 for 25% additional time as Research Assistant June 16-30, 1954 and as Research Assistant at \$1,872 Term AHT50 July 1 to August 25, 1954 and Non-service Fellow at \$1,150 (\$1,200 A rate) July 1, 1954 to June 15, 1955

Theodore Volsky Clinical Fellow Dean of Students Student Counseling Bureau at \$1,872 Term AH50 to receive \$78 for 25% additional time July 1-31, 1954

John H Glaeser Medical Fellow Otolaryngology from \$1,950 plus tuition and fees Term A to \$548 Term C (\$2,190 A rate) July 1 to September 30, 1954

Jose E Molestina Medical Fellow Surgery from without salary to \$1,950 plus tuition and fees Term A for 1954-55

J Leo Wright Medical Fellow Medicine Mayo Foundation from with salary paid directly by the National Heart Institute to \$1,110 Term AH for 1954-55

Robert G Vanderwater Non-service Fellow Chemical Engineering Standard Oil Foundation Fellowship from \$1,500 Term B to \$1,350 Term B for 1954-55

Paul A Bloland Principal Student Personnel Worker Dean of Students Student Activities Bureau at \$5,664 Term A to serve at the rate of \$5,808 Term A for 1954-55

Mary U Kelly Principal Student Personnel Worker Dean of Students Student Activities Bureau at \$5,664 Term A to serve at the rate of \$5,808 Term A for 1954-55

Erick Rosendahl Foreman Scientific Apparatus Shop Scientific Apparatus Repair Shop from \$5,280 Term A to \$5,448 Term A for 1954-55

Kenneth L Herberg Investigator Protection and Investigation from \$4,680 Term A to \$4,800 Term A for 1954-55

Robert E Robarge Research Shop Foreman Mechanical Engineering from \$5,040 Term A to \$5,160 Term A for 1954-55

Roger F Erickson Research Shop Foreman Mechanics and Materials from \$4,920 Term A to \$5,160 Term A for 1954-55

Harry S Adams Associate Scientist Aeronautical Engineering Rosemount from \$5,196 Term AT for 1953-54 to \$5,340 Term AT for 1954-55

Cheng Ting Hsu Engineer Aeronautical Engineering Rosemount from the rate of \$4,680 Term AT October 1, 1953 to June 30, 1954 to the rate of \$4,920 Term AT July 1-16, 1954 and to Associate Scientist at the rate of \$5,340 Term AT July 16, 1954 to June 30, 1955

Ernest D Kennedy Engineer Aeronautical Engineering Rosemount from the rate of \$4,560 Term AT December 1, 1953 to June 30, 1954 to \$4,800 Term AT for 1954-55

Karl Peters Research Shop Foreman Aeronautical Engineering Rosemount from \$4,800 Term AT for 1953-54 to \$5,160 Term AT for 1954-55

Charles J Scott Engineer Aeronautical Engineering Rosemount from the rate of \$4,560 Term AT October 1, 1953 to June 30, 1954 to \$4,920 Term AT for 1954-55

Raymond A Jensen Assistant Scientist School of Forestry Research Funds from \$4,920 Term AT for 1953-54 to \$5,040 Term AT for 1954-55

Lawrence A Brogger Engineer Radio Broadcasting from \$5,160 Term A to \$5,280 Term A for 1954-55

Eugene G Voltin Engineer Aeronautical Engineering Rosemount from \$4,560 Term AT for 1953-54 to \$4,920 Term AT for 1954-55 (subject to availability of funds)

Robert K Knutson Engineer Aeronautical Engineering Rosemount from the rate of \$4,800 Term AT January 13 to June 30, 1954 to \$5,040 Term AT for 1954-55 (subject to availability of funds)

Louis Larson Plumber Foreman Physical Plant from the rate of \$5,980 Term A August 1, 1953 to June 30, 1954 to the rate of \$6,240 Term A June 1, 1954 to June 30, 1955

James E Staloch Supervisor of Flight Activities Physical Plant from the rate of \$5,196 Term A July 13, 1953 to June 30, 1954 to \$5,484 Term A for 1954-55

Ray H Mathews Manager of Printing Services Printing Department from \$6,960 Term A to \$7,392 Term A for 1954-55

Winston E Bergsman Communications Engineer Audio-Visual Education Service from \$4,800 Term A to \$9,120 Term A for

1954-55 (special overseas salary rate in accordance with reimbursement contract with Syracuse University)

Romine E Matthews Senior Student Personnel Worker Veterans Counseling Center from \$5,016 Term AT for 1953-54 to \$5,304 Term AT for 1954-55

Charles N Newstrom Senior Student Personnel Worker Veterans Counseling Center from \$5,160 Term AT for 1953-54 to \$5,448 Term AT for 1954-55

William B Otterness Senior Student Personnel Worker Veterans Counseling Center from \$5,160 Term AT for 1953-54 to \$5,448 Term AT for 1954-55

Paul H Schwankl Senior Student Personnel Worker Veterans Counseling Center from \$5,160 Term AT for 1953-54 to \$5,448 Term AT for 1954-55

Axel A Wiljamaa Senior Student Personnel Worker Veterans Counseling Center from the rate of \$5,016 Term AT May 18 to June 30, 1954 to \$5,160 Term AT for 1954-55

Gertrude M Gilman Assistant Director University of Minnesota Hospitals from \$8,664 Term A to \$8,772 Term A for 1954-55

Dewain O Long Student Personnel Worker Dean of Students Student Housing Bureau at \$3,720 Term A to serve at the rate of \$3,816 Term AX for 1954-55

Grace Lucas Senior Clerk-Typist Dean of Students Student Counseling Bureau from the rate of \$2,460 Term A May 17 to June 30, 1954 to \$2,532 Term A for 1954-55

Dorothy J Amos Clerk General Storehouse from the rate of \$2,040 Term AT May 10 to June 30, 1954 to \$2,100 Term AT for 1954-55

Marilyn L Lange Clerk-Typist Army Air Corps and Navy Storeroom from the rate of \$2,040 Term AT May 10 to June 30, 1954 to \$2,160 Term AT for 1954-55

Wayne M Boysen Patrolman Protection and Investigation from \$3,672 Term AT to \$3,792 Term AT for 1954-55

Clarence R Chelberg Patrolman Protection and Investigation from \$3,960 Term AX to \$4,080 Term AX for 1954-55

Fred E Freeman Roundsman Protection and Investigation from \$3,456 Term AT to \$3,576 Term AT for 1954-55

Robert C Gould Roundsman Protection and Investigation from \$3,360 Term AT to \$3,480 Term AT for 1954-55

Arthur W Halpin Roundsman Protection and Investigation from \$3,360 Term AT to \$3,480 Term AT for 1954-55

Douglas H Hartley Patrolman Protection and Investigation from \$3,864 Term A to \$3,984 Term A for 1954-55

William A House Patrolman Protection and Investigation from \$3,480 Term A to \$3,576 Term A for 1953-54 and from \$3,768 Term A to \$3,888 Term A for 1954-55

Roger M Jolicoeur Roundsman Protection and Investigation from \$3,456 Term A to \$3,576 Term A for 1954-55

Walter D Johnson Investigator Protection and Investigation from \$4,320 Term A to \$4,440 Term A for 1954-55

Arthur G Kirby Patrolman Protection and Investigation from \$3,672 Term AT to \$3,792 Term AT for 1954-55

James G McDonough Patrolman Protection and Investigation from \$3,960 Term A to \$4,080 Term A for 1954-55

August J Moravec Patrolman Protection and Investigation from \$3,672 Term AT to \$3,792 Term AT for 1954-55

Archie C Nordeen Patrolman Protection and Investigation from \$3,768 Term AT to \$3,888 Term AT for 1954-55

Hugh A Pettygrove Patrolman Protection and Investigation from \$3,480 Term AT to \$3,600 Term AT for 1954-55

Fernon S Sherman Roundsman Protection and Investigation from \$3,648 Term A to \$3,768 Term A for 1954-55

Royal A Simonson Roundsman Protection and Investigation from \$3,456 Term AT to \$3,576 Term AT for 1954-55

Martin J Standing Roundsman Protection and Investigation from \$3,648 Term A to \$3,768 Term A for 1954-55

Philip A Sutherland Roundsman Protection and Investigation from \$3,648 Term A to \$3,768 Term A for 1954-55

Milton E Wellnitz Roundsman Protection and Investigation from \$3,456 Term A to \$3,576 Term A for 1954-55

Joan M Holman Senior Clerk-Typist Insurance and Retirement from the rate of \$2,460 Term A May 19 to June 30, 1954 to \$2,532 Term A for 1954-55

Janet E Kyrola Clerk-Typist Greater University Fund from the rate of \$2,040 Term A June 9-30, 1954 to \$2,100 Term A for 1954-55

Fred Abigt Engineering Assistant Mechanics and Materials from the rate of \$3,144 Term AT January 11 to June 30, 1954 to \$3,240 Term AT for 1954-55

Harold F Binder Engineering Assistant Mechanics and Materials from \$3,336 Term AT for 1953-54 to \$3,528 Term AT for 1954-55

Allyn E Corey, Jr Utility Man Mechanics and Materials from the rate of \$2,580 Term AT January 26 to June 30, 1954 to the rate of \$2,652 Term AT July 1-30, 1954 and to the rate of \$2,940 Term AT August 1, 1954 to June 30, 1955

Maxine Hill Senior Clerk-Typist Mechanics and Materials from the rate of \$2,460 Term AT September 16, 1953 to June 30, 1954 to \$2,604 Term AT for 1954-55

Curtis I Knudson Engineering Assistant Mechanics and Materials from \$3,144 Term AT for 1953-54 to \$3,336 Term AT for 1954-55

William L Marquardt Laboratory Machinist Mechanics and Materials from the rate of \$3,504 Term AT October 26, 1953 to June 30, 1954 to \$3,696 Term AT for 1954-55

Douglas O Patterson Engineering Assistant Mechanics and Materials from \$3,432 Term AT for 1953-54 to \$3,624 Term AT for 1954-55

Richard R Ruegemer Senior Engineering Assistant Mechanics and Materials from \$3,720 Term A to the rate of \$3,912 Term A August 1, 1954 to June 30, 1955

Helen E Thomas Clerk-Draftsman Mechanics and Materials from \$2,280 Term AT for 1953-54 to the rate of \$2,424 Term AT July 1-31, 1954 and to the rate of \$2,496 Term AT August 1, 1954 to June 30, 1955

Harry J Winslow Engineering Assistant Mechanics and Materials from the rate of \$3,336 Term AT October 19, 1953 to June 30, 1954 to \$3,528 Term AT for 1954-55

Luverne G Nelsen Chemical Engineering Materials Supervisor Chemical Engineering from \$4,080 Term A to \$4,200 Term A for 1954-55

Donald Clemens Senior General Mechanic Aeronautical Engineering Rosemount from the rate of \$3,600 Term AT April 1 to June 30, 1954 to \$3,696 Term AT for 1954-55

Arvid H Grikis Photographer Aeronautical Engineering Rosemount from \$3,672 Term AT for 1953-54 to \$3,960 Term AT for 1954-55

William H Sias Senior General Mechanic Aeronautical Engineering Rosemount from the rate of \$3,504 Term AT January 11 to June 30, 1954 to \$3,600 Term AT for 1954-55

Frank R Cizl Assistant Gardener Northwest School and Experiment Station from \$1,470 Term CTX (\$2,940 A rate) July 1 to September 30, 1953 and April 1 to June 30, 1954 to \$1,506 Term CTX (\$3,012 A rate) July 1 to September 30, 1954 and April 1 to June 30, 1955

Henry G Vietor Senior Farm Laborer Northwest School and Experiment Station from \$1,362 Term CT (\$2,724 A rate) July 1 to September 30, 1953 and April 1 to June 30, 1954 to \$1,434 Term CT (\$2,868 A rate) July 1 to September 30, 1954 and April 1 to June 30, 1955

Melvin D Sunquist General Mechanic West Central School and Experiment Station from \$3,396 Term A to the rate of \$3,492 Term A August 1, 1954 to June 30, 1955

Archie L Johnson Herdsman North Central School and Experiment Station from \$3,888 (\$1,944 University \$1,944 United States Department of Agriculture) Term AH50 to \$3,888 Term A for 1954-55

Henry A Bates, Jr Laboratory Technologist Veterinary Science and Research Funds from \$3,384 Term AT for 1953-54 to \$2,682 Term CT (\$3,576 A rate) July 1, 1954 to March 31, 1955

Alpheus S Beeny Assistant Herdsman Poultry Husbandry Research Funds from \$2,856 Term AT for 1953-54 to \$3,000 Term AT for 1954-55

Charles B Feldick Laborer Agronomy and Plant Genetics Research Funds from \$2,604 Term AT for 1953-54 to \$2,748 Term AT for 1954-55

Verna D Gerrish Clerk-Typist Agronomy and Plant Genetics Research Funds from \$2,340 Term ATX for 1953-54 to \$2,400 Term ATX for 1954-55

Mary L Halbert Laboratory Technologist School of Home Economics Research Funds from \$471 Term CT (\$3,768 A rate)

May 16 to June 30, 1954 to \$2,970 Term CT (\$3,960 A rate)
July 1-31, 1954 and September 16, 1954 to May 15, 1955

John Hays Laborer Agronomy and Plant Genetics Research
Funds from \$2,676 Term AT for 1953-54 to \$2,820 Term AT for
1954-55

Edith M Martin Clerk Poultry Husbandry Research Funds
from \$2,340 Term AT for 1953-54 to \$2,400 Term AT for 1954-55

Magnus Naley Laborer Agronomy and Plant Genetics Research
Funds from \$2,820 Term AT for 1953-54 to \$2,892 Term AT for
1954-55

Calvin G Norris Laboratory Technologist Agricultural Bio-
chemistry Research Funds from \$3,768 Term AT for 1953-54 to
\$3,960 Term AT for 1954-55

Ervin A Oldenburg Assistant Herdsman Soils and Animal Hus-
bandry Research Funds from \$2,640 Term AT for 1953-54 to \$2,784
Term AT for 1954-55

Herbert W Sachs Assistant Experimental Plot Supervisor
Plant Pathology and Botany Research Funds from the rate of
\$2,580 Term AT April 1 to June 30, 1954 to \$884 Term CT (\$2,652
A rate) July 1 to October 31, 1954

Kenneth Sandberg Herdsman Poultry Husbandry Research
Funds from \$3,984 Term AT for 1953-54 to \$4,080 Term AT for
1954-55

Orwell Slinden Laborer Animal Husbandry Research Funds
from the rate of \$2,460 Term AT March 25 to June 30, 1954 to
\$2,532 Term AT for 1954-55

Margie A Slints Laboratory Technician Veterinary Science
Research Funds from the rate of \$2,400 Term AT September 16,
1953 to June 30, 1954 to \$2,544 Term AT for 1954-55

John W Wills Assistant Herdsman Animal Husbandry Re-
search Funds from the rate of \$2,640 Term AT April 1 to June
30, 1954 to \$2,712 Term AT for 1954-55

Hubert Y Yamamoto Laboratory Technologist Entomology and
Economic Zoology Research Funds from \$141 Term CT (\$3,384 A
rate) June 16-30, 1954 to \$580 Term CT (\$3,480 A rate) July 1
to August 31, 1954

Dorothy C Anderson Junior Scientist Medicine from \$4,008
Term AT for 1953-54 to \$4,200 Term AT for 1954-55

Caroline J Cranny Junior Scientist Medicine from the rate of
\$3,624 Term AT September 1, 1953 to June 30, 1954 to \$3,816
Term AT for 1954-55

Dagmar A Kamprud Senior Secretary Medicine from the rate
of \$2,844 Term AT September 1, 1953 to June 30, 1954 to \$2,988
Term AT for 1954-55

Lelah C Lovrien Laboratory Attendant Medicine from \$2,220
Term AT for 1953-54 to \$2,340 Term AT for 1954-55

Faith K Orenstein Senior Clerk-Typist Medicine from the rate
of \$2,460 Term AT August 12, 1953 to June 30, 1954 to \$2,604 Term
AT for 1954-55

Nels A Bakken Senior General Mechanic Physiology from
\$3,984 Term A to \$4,080 Term A for 1954-55

Barbara L Christiansen Clerk-Typist Artist School of Dentistry from the rate of \$2,712 Term A June 14-30, 1954 to \$2,790 Term A for 1954-55

Joan M Nigg Senior Clerk-Typist School of Dentistry from the rate of \$2,460 Term A June 9-30, 1954 to \$422 Term C (\$2,532 A rate) July 1 to August 31, 1954

Dolores J Snyder Secretary School of Dentistry from the rate of \$2,460 Term A June 14-30, 1954 to \$2,532 Term A for 1954-55

Phyllis J Anderson Clerk Graduate School Research Funds from the rate of \$2,040 Term AT December 9, 1953 to June 30, 1954 to \$2,160 Term AT for 1954-55

Theresa A Bier Clerk-Typist Correspondence Study Instruction from the rate of \$2,040 Term A June 7-30, 1954 to \$2,100 Term A for 1954-55

Barbara Stein Clerk-Typist Off-Campus Concerts and Lectures from the rate of \$2,040 Term AX May 1 to June 30, 1954 to \$2,160 Term AX for 1954-55

Jean H Wyatt Clerk-Stenographer Off-Campus Concerts and Lectures from the rate of \$2,040 Term A June 7-30, 1954 to \$350 Term C (\$2,100 A rate) July 1 to August 31, 1954

Michael E Canfield Radio Program Supervisor Radio Broadcasting from \$3,055 Term CX (\$4,200 A rate) October 16, 1953 to June 30, 1954 to \$740 Term CX (\$4,440 A rate) July 1 to August 31, 1954

Valeria M Fleischhacker Office Supervisor Center for Continuation Study from the rate of \$3,384 Term A May 10 to June 30, 1954 to \$3,480 Term A for 1954-55

Janet W Thompson Laboratory Technologist Zoology Research Funds from the rate of \$3,672 Term AT October 1, 1953 to June 30, 1954 to \$157 Term CT (\$3,864 A rate) July 1-15, 1954

Lillian Bisbecos Editorial Assistant Electrical Engineering Research Funds from the rate of \$3,144 Term AT September 16, 1953 to June 30, 1954 to \$3,336 Term AT for 1954-55 (subject to the availability of funds)

Kathleen A Corrigan Clerk-Typist Electrical Engineering Research Funds from the rate of \$2,040 Term AT September 16, 1953 to June 30, 1954 to \$2,220 Term AT for 1954-55 (subject to the availability of funds)

Marija B Feders Laboratory Technologist Veterinary Science Research Funds from the rate of \$3,384 Term AT June 1-30, 1954 to \$3,480 Term AT for 1954-55

Alice L Beiersdorf Secretary Surgery Research Funds from \$1,302 Term CT (\$2,604 A rate) January 1 to June 30, 1954 to \$1,374 Term CT (\$2,748 A rate) July 1 to December 31, 1954

Marie C Brennan Laboratory Technician Anatomy Research Funds from the rate of \$2,400 Term AT January 11 to June 30, 1954 to \$206 Term CT (\$2,472 A rate) July 1-31, 1954 and to Psychiatry and Neurology Research Funds at \$1,030 Term CT (\$2,472 A rate) August 1 to December 31, 1954

Marie C Bentheimer Secretary Pediatrics Research Funds from \$669 Term CT (\$2,676 A rate) April 1 to June 30, 1954 to \$1,410 Term CT (\$2,820 A rate) July 1 to December 31, 1954

Mary Condon Laboratory Technician Pathology Research Funds at \$500 Term CT (\$2,400 A rate) February 1 to June 30, 1954 to \$1,854 Term CT July 1 to December 31, 1954 and CHT50 January 1 to June 30, 1955 (\$2,472 A rate)

Donna K Gellerman Laboratory Technologist Pediatrics Research Funds from \$2,820 Term CT (\$3,384 A rate) September 1, 1953 to June 30, 1954 to \$1,788 Term CT (\$3,576 A rate) July 1 to December 31, 1954

Agnes Opstad Laboratory Technologist Pediatrics Research Funds from \$942 Term CT (\$3,768 A rate) April 1 to June 30, 1954 to \$1,980 Term CT (\$3,960 A rate) July 1 to December 31, 1954

Photini S Paskal Laboratory Technician Pediatrics Research Funds from the rate of \$2,400 Term AT November 23, 1953 to June 30, 1954 to \$636 Term CT (\$2,544 a rate) July 1 to September 30, 1954

Mary A Peterson Laboratory Attendant Pediatrics Research Funds from \$540 Term CT (\$2,160 A rate) April 1 to June 30, 1954 to \$1,140 Term CT (\$2,280 A rate) July 1 to December 31, 1954

Ruth Ritter Senior Laboratory Attendant Pediatrics Research Funds from \$630 Term CT (\$2,520 A rate) April 1 to June 30, 1954 to \$1,332 Term CT (\$2,664 A rate) July 1 to December 31, 1954

Joseph West Principal Laboratory Animal Attendant Pediatrics Research Funds from \$786 Term CT (\$3,144 a rate) April 1 to June 30, 1954 to \$1,668 Term CT (\$3,336 A rate) July 1 to December 31, 1954

Eleanor Sundstrom Principal Clerk School of Public Health Research Funds from \$3,624 Term AT for 1953-54 to \$3,720 Term AT for 1954-55

Gerda J Hvidmark Laboratory Technician Psychiatry and Neurology Research Funds from the rate of \$2,400 Term AT July 31, 1953 to June 30, 1954 to \$633 Term CT (\$2,544 A rate) July 1 to September 30, 1954

Jean A Sutter Secretary Psychiatry and Neurology Research Funds from \$1,174 Term CT (\$2,460 A rate) January 11 to June 30, 1954 to \$2,532 Term AT for 1954-55

Madeline DeMaio Laboratory Technologist Surgery Research Funds from \$846 Term CT (\$3,384 A rate) April 1 to June 30, 1954 to \$1,788 Term CT (\$3,576 A rate) July 1 to December 31, 1954

Floyd L Hamrick Principal Laboratory Animal Attendant Surgery Research Funds from \$655 Term CT (\$3,144 A rate) April 16 to June 30, 1954 to \$1,668 Term CT (\$3,336 A rate) July 1 to December 31, 1954

Marianne Von Koelnau Laboratory Technologist Surgery Research Funds from \$410 Term CT (\$3,384 A rate) May 18 to

June 30, 1954 to \$1,740 Term CT (\$3,480 A rate) July 1 to December 31, 1954

June M Smith Laboratory Technician Surgery Research Funds from \$545 Term CT (\$2,616 A rate) April 16 to June 30, 1954 to \$1,380 Term CT (\$2,760 A rate) July 1 to December 31, 1954

Howard C Pierce Junior Scientist Pediatrics Research Funds from \$906 Term CT (\$3,624 A rate) April 1 to June 30, 1954 to \$978 Term CT (\$3,912 A rate) July 1 to September 30, 1954

Margaret H MacLeod Laboratory Technologist Bacteriology and Immunology Research Funds from the rate of \$3,384 Term AT September 21, 1953 to June 30, 1954 to \$586 Term CT (\$3,576 A rate) July 1 to August 31, 1954

Norma C Olson Secretary Surgery Research Funds from \$1,410 Term CT (\$2,820 A rate) January 1 to June 30, 1954 to \$1,446 Term CT (\$2,892 A rate) July 1 to December 31, 1954

Elaine H MacPherson Junior Scientist Pediatrics Research Funds from the rate of \$3,912 Term AT January 1 to June 30, 1954 to \$2,052 Term CT (\$4,104 A rate) July 1 to December 31, 1954

Arlene F Koithan Laboratory Technologist Physiology Research Funds from the rate of \$3,384 Term AT April 1 to June 30, 1954 to \$3,129 for 100% time July 1, 1954 to March 31, 1955 and 50% time April 1 to June 30, 1955 (\$3,576 A rate)

Mary K Weimer Junior Scientist Medicine Research Funds from the rate of \$3,624 Term AT October 1, 1953 to June 30, 1954 to \$3,816 Term AT for 1954-55 (subject to the availability of funds)

M Virginia Betlach Laboratory Technologist Medicine Research Funds from the rate of \$3,480 Term AT September 23, 1953 to June 30, 1954 to \$3,672 Term AT for 1954-55

Jack D Pineles Junior Scientist Medicine Research Funds from the rate of \$3,624 Term AT September 21, 1953 to June 30, 1954 to \$289 Term CT (\$3,816 A rate) July 1-28, 1954

Lenore Sausser Laboratory Technician Pathology Research Funds from \$78 Term CT (\$2,544 A rate) June 21-30, 1954 to \$1,344 Term CT (\$2,688 A rate) July 1 to December 31, 1954

William Adams Building Caretaker Physical Plant from the rate of \$2,520 Term A January 16 to June 30, 1954 to \$2,664 Term A for 1954-55

Alvin R Johnson Shop Superintendent Physical Plant from \$6,492 Term A for 1953-54 to \$6,672 Term A for 1954-55

John Prok Building Caretaker Physical Plant from \$2,880 Term A for 1953-54 to \$2,952 Term A for 1954-55

Julius Zarins Building Caretaker Physical Plant from \$2,664 Term AX for 1953-54 to \$2,808 Term AX for 1954-55

Carl Andreason Laborer University Farm General Service and Maintenance from \$2,820 Term AT for 1953-54 to \$2,892 Term AT for 1954-55

Carl J Waddel Laborer University Farm General Service and Maintenance from \$2,820 Term AT for 1953-54 to \$2,892 Term AT for 1954-55

William Manson Laborer University Farm General Service and Maintenance from the rate of \$2,460 Term AT March 1 to June 30, 1954 to \$2,604 Term AT for 1954-55

Charles L Kirwan Assistant to the Superintendent Rosemount Research Center from the rate of \$4,080 Term AT June 1-30, 1954 to \$4,200 Term AT for 1954-55

Mayme Reese Food Service Worker Coffman Union Food Service at \$1,800 Term AHT75 to serve at the rate of \$1,200 Term AHT50 July 1 to August 20, 1954

Helen Welton Clerk Coffman Union Food Service from \$2,340 Term AT to the rate of \$1,170 Term AHT50 June 14-30, 1954 and to \$1,200 Term AHT50 for 1954-55

Eileen W Raforth Principal Dietitian Centennial Hall from the rate of \$4,200 Term A June 1-30, 1954 to \$4,320 Term A for 1954-55

Bessie R Koubele Secretary Coffman Memorial Union from the rate of \$2,460 Term A May 17 to June 30, 1954 to \$211 Term C (\$2,532 A rate) July 1-31, 1954

Betty L Tennis Clerk-Stenographer Coffman Memorial Union from the rate of \$2,040 Term A June 14-30, 1954 to \$2,100 Term A for 1954-55

Dorothea J Oltmann Food Service Worker Minnesota Union from \$2,160 Term AX for 1953-54 to \$2,280 Term AX for 1954-55

Mary J Hayward Student Technologist Supervisor Students Health Service from \$4,104 Term A to the rate of \$2,052 Term AH50 September 16, 1954 to June 30, 1955

Marion Longstaff Senior Clerk Professional College Bookstore from \$1,899 Term AHX75 to the rate of \$2,532 Term AX August 1, 1954 to June 30, 1955

Allen G Ayres Junior Medical Illustrator Department of Medical Illustrations from the rate of \$4,080 Term AX June 1-30, 1954 to the rate of \$4,200 Term AX July 1 to August 3, 1954

Wesley J Grabow Audio-Visual Materials Adviser Audio-Visual Education Service from \$4,920 Term A to \$5,040 Term A for 1954-55

Marilyn J Carlson Clerk-Typist University Parking Lots from the rate of \$2,040 Term AT June 14-30, 1954 to \$2,100 Term AT for 1954-55

Faith Benson Senecal Secretary Veterans Counseling Center from the rate of \$2,460 Term AT September 8, 1953 to June 30, 1954 to \$2,604 Term AT for 1954-55

Norma M Brandon Secretary Veterans Counseling Center from \$2,532 Term AT for 1953-54 to \$2,676 Term AT for 1954-55

Helen Miller Dickison Psychometrist Veterans Counseling Center from the rate of \$3,384 Term AT December 21, 1953 to June 30, 1954 to \$3,576 Term AT for 1954-55

John E Kinsala Principal Student Personnel Worker Veterans Counseling Center from \$6,096 Term AT for 1953-54 to \$6,240 Term AT for 1954-55

Doris M Thaeamlitz Laboratory Technologist Geology and Mineralogy Research Funds from the rate of \$3,384 Term A September 16 1953 to June 30, 1954 to \$3,576 Term A for 1954-55

Elmo H Brekhuis Electronics Mechanic Physics Research Funds from \$3,720 Term AT for 1953-54 to \$4,104 Term AT for 1954-55

Mary B Black Senior Secretary Physics Research Funds from \$2,772 Term AT to \$2,988 Term AT for 1954-55

Jane A Stephenson Laboratory Technologist Dight Institute from the rate of \$3,384 Term AT June 1-30, 1954 to \$298 Term CT (\$3,576 A rate) July 1-31, 1954

Loren E Parks Engineering Assistant Physics Research Funds from \$1,620 Term CT (\$3,240 A rate) January 1 to June 30, 1954 to \$3,432 Term AT for 1954-55

Mary A McHugh Senior Secretary School of Chemistry Research Funds from \$2,700 Term AT for 1953-54 to \$2,844 Term AT for 1954-55 (subject to availability of funds)

Earl R Vincent Laboratory Machinist School of Chemistry Research Funds from \$3,984 Term AT for 1953-54 to \$4,080 Term AT for 1954-55 (subject to availability of funds)

Fritz A Carlson Laboratory Animal Attendant Entomology and Economic Zoology Research Funds from \$2,592 Term AT for 1953-54 to \$2,736 Term AT for 1954-55

Myrtle A Smith Laboratory Technologist Entomology and Economic Zoology Research Funds from \$3,480 Term ATX for 1953-54 to \$3,672 Term ATX for 1954-55

Angelika A Jegers Laboratory Technician Plant Pathology and Botany Research Funds from the rate of \$2,472 Term AT July 15, 1953 to June 30, 1954 to \$2,616 Term AT for 1954-55

Marilyn A Risdal Laboratory Technologist Obstetrics and Gynecology Research Funds from \$2,980 Term CT (\$3,576 A rate) September 1, 1953 to June 30, 1954 to \$628 Term CT (\$3,768 A rate) July 1 to August 31, 1954

Marie K Goblirsch Junior Scientist Medicine Research Funds from the rate of \$3,720 Term AT March 31 to June 30, 1954 to \$3,912 Term AT for 1954-55

Mary A Farisy Junior Scientist Medicine Research Funds from the rate of \$3,720 Term AT August 1, 1953 to June 30, 1954 to \$3,912 Term AT for 1954-55

Janie F Figen Junior Scientist Medicine Research Funds from \$3,720 Term AT for 1953-54 to \$3,912 Term AT for 1954-55

Michael Keprios Junior Scientist Medicine Research Funds from \$4,008 Term AT for 1953-54 to \$4,200 Term AT for 1954-55

Mary Christensen Secretary Pediatrics Research Funds from the rate of \$2,460 Term AT January 1 to June 30, 1954 to \$645 Term CT (\$2,604 A rate) July 1 to September 30, 1954

Magnhild O Goodman Secretary Dight Institute from the rate of \$2,460 Term AT October 1, 1953 to June 30, 1954 to \$2,604 Term AT for 1954-55

Vivian E Phillips Laboratory Technologist Dight Institute from the rate of \$3,384 Term AT September 1, 1953 to June 30, 1954 to \$596 Term CT (\$3,576 A rate) July 1 to August 31, 1954

George M Lund Laboratory Animal Attendant Cancer Biology from \$2,880 Term AT for 1953-54 to \$2,952 Term AT for 1954-55

Samuel C Reineke Laboratory Animal Attendant Cancer Biology from \$2,880 Term AT for 1953-54 to \$2,952 Term AT for 1954-55

Maria M Schroeder Senior Laboratory Animal Attendant Cancer Biology from the rate of \$2,700 Term ATX April 1 to June 30, 1954 to \$2,772 Term ATX for 1954-55

Judy A Buckbee Secretary Obstetrics and Gynecology Research Funds from \$410 Term C (\$2,460 A rate) May 1 to June 30, 1954 to \$2,604 Term AT for 1954-55

Ruth Berkman Laboratory Technician Surgery Research Funds from \$1,145 Term CT (\$2,400 A rate) January 11 to June 30, 1954 to \$1,236 Term CT (\$2,472 A rate) July 1 to December 31, 1954

Marylyn L Sheldon Principal Laboratory Animal Attendant Surgery Research Funds from \$786 Term CT (\$3,144 A rate) April 1 to June 30, 1954 to \$556 Term CT (\$3,336 A rate) July 1 to August 31, 1954

Henry E Baur Laboratory Animal Attendant Cancer Biology from the rate of \$2,520 Term AT September 16, 1953 to June 30, 1954 to \$2,664 Term AT for 1954-55

John S Reynolds Senior Animal Laboratory Attendant Cancer Biology from the rate of \$3,060 Term AT September 1, 1953 to June 30, 1954 to \$3,132 Term AT for 1954-55

Fred Schindeldecker Laboratory Animal Attendant Cancer Biology from the rate of \$2,736 Term AT September 1, 1953 to June 30, 1954 to \$2,880 Term AT for 1954-55

Paul Sterbuck Laboratory Animal Attendant Cancer Biology from the rate of \$2,520 Term ATX September 1, 1953 to June 30, 1954 to \$2,664 Term AT for 1954-55

Ruth O Vrudny Senior Laboratory Animal Attendant Cancer Biology from \$3,060 Term AT for 1953-54 to \$3,240 Term AT for 1954-55

Otto C Wachter Laboratory Animal Attendant Cancer Biology from the rate of \$2,880 Term AT September 1, 1953 to June 30, 1954 to \$2,952 Term AT for 1954-55

V Dorothy McGrath Senior Secretary Cancer Biology from the rate of \$2,916 Term AT September 1, 1953 to June 30, 1954 to \$3,060 Term AT for 1954-55

Frances A Erickson Secretary School of Public Health Research Funds from \$2,532 Term AT for 1953-54 to \$2,676 Term AT for 1954-55

Oksena Melnycowycz Laboratory Technologist National Foundation for Infantile Paralysis from \$1,788 Term AHT50 to the rate of \$2,146 Term AHT60 August 1, 1954 to June 30, 1955

Karlis Vitins Laboratory Animal Attendant National Foundation for Infantile Paralysis from the rate of \$2,520 Term ATX April 9 to June 30, 1954 to \$2,592 Term ATX for 1954-55

Walter L Marty Laboratory Animal Attendant in Bacteriology and Immunology from \$480 Term CT (\$2,880 A rate) May 1 to June 30, 1954 to \$738 Term CT (\$2,952 A rate) July 1 to September 30, 1954

Marilyn J Johnson Junior Scientist School of Dentistry Research Funds from \$3,720 Term AT for 1953-54 to \$3,912 Term AT for 1954-55

George R Mizuno Assistant Scientist Hormel Institute from the rate of \$4,320 Term ATX May 1 to June 30, 1954 to \$4,440 Term AT for 1954-55

Gayle N Feller Laboratory Technologist Dight Institute from the rate of \$3,384 Term AT February 16 to June 30, 1954 to \$3,576 Term AT for 1954-55

Maxine H Opperud Secretary Laboratory for Research in Social Relations Research Funds from \$2,532 Term A for 1953-54 to \$2,676 Term A for 1954-55

Alice B Cone Social Worker University of Minnesota Hospitals from the rate of \$3,624 Term A June 7-30, 1954 to \$3,720 Term A for 1954-55

Dorthea Esch Senior Occupational Therapist University of Minnesota Hospitals from \$3,792 Term A to \$3,912 Term A for 1954-55

Hazelle M Erickson Physical Therapy Supervisor and Instructor University of Minnesota Hospitals from \$5,040 Term A to \$5,280 Term A for 1954-55

Margaret Healy Assistant Physical Therapy Supervisor University of Minnesota Hospitals from \$4,200 Term A to \$4,800 Term A for 1954-55

William Kasinkus Senior Physical Therapist University of Minnesota Hospitals from \$3,792 Term A to \$3,912 Term A for 1954-55

Rudolph Ptak Senior Physical Therapist University of Minnesota Hospitals from \$3,696 Term A to \$3,816 Term A for 1954-55

Wanda R Staples Head Hospital Nurse University of Minnesota Hospitals from the rate \$3,504 Term AX May 17 to June 30, 1954 to \$3,600 Term A for 1954-55

Corrine D Wulkan Senior Physical Therapist University of Minnesota Hospitals from \$3,696 Term A to \$3,816 Term A for 1954-55

Joyce Berkwitz Hoffman X-Ray Technician Variety Club Heart Hospital from \$3,240 Term A to \$3,336 Term A for 1954-55

Beulah Jach Assistant Head Hospital Nurse Variety Club Heart Hospital from \$3,504 Term A to \$3,588 Term A for 1954-55

Voted to approve the following leaves of absence:

Athelstan F Spilhaus Dean and Professor Institute of Technology leave with salary September 13 to October 1, 1954 to attend Tenth General Assembly of the International Union of Geodesy and Geophysics in Rome as a delegate of the National Academy of Sciences-National Research Council

J William Buchta Associate Dean and Professor Administration College of Science Literature and the Arts continuation of leave with salary July 1, 1954 to March 15, 1955 to work with the National Science Foundation, the University of Minnesota to be reimbursed by the National Science Foundation Advisory Committee on Government-University Relationships Washington, D C

H Harvard Arnason Professor and Chairman Art 20% time leave without salary for the fall and winter quarters of 1954-55 to undertake directorship of Walker Art Center (sabbatical furlough for 1954-55 to be canceled)

Lloyd M Short Professor Chairman Political Science and Director Public Administration Center leave without salary for the winter quarter of 1954-55 to accept an appointment as Consultant in the Institute of Public Administration in the University of the Philippines

Benjamin E Lippincott Professor Political Science sabbatical furlough for 1954-55 to complete a volume in political theory on the *State in the Modern World*

Theodore Caplow Professor Sociology and Office of the President sabbatical furlough October 1, 1954 to June 30, 1955 to accept a Fulbright grant to teach and do research in urban ecology at the University of Utrecht in the Netherlands

William G Shepherd Professor and Associate Dean Electrical Engineering leave with salary July 29 to October 4, 1954 to attend the Eleventh General Assembly of the International Scientific Radio Union as a National Research Council delegate and to visit a number of European laboratories in connection with University contracts

Samuel T Coulter Professor Dairy Husbandry leave with salary September 27 to October 10, 1954 to be spent in France and Italy visiting dairy plants and research institutions and leave without salary October 11 to November 8, 1954 to participate in seminar on use of milk in warm countries at Amalfin, Italy and to assist with the training center at Bombay, India at the invitation of the Food and Agriculture Organization of the United Nations

Thor W Gullickson Professor Dairy Husbandry leave with salary September 2-16, 1954 as an extension of vacation tour of Europe visiting agricultural experiment stations in England, Norway, and Sweden, Denmark and Holland in order to observe new methods and programs of research in dairy husbandry

Elton L Johnson Professor and Head Poultry Husbandry leave with salary July 4-17, 1954 for annual military training

Abe B Baker Professor Psychiatry and Neurology and Director Division of Neurology leave with salary September 16 to November 15, 1954 to lecture to the medical students and staff at the University of Oslo and University of Bergen

Joseph J Kwiat Associate Professor General Studies sabbatical furlough for 1954-55 to accept a Fulbright Research Scholarship in Germany

Irvin E Liener Associate Professor Agricultural Biochemistry leave with salary July 12-23, 1954 for annual military training

Daniel C Dvoracek Associate Professor Extension Economist Marketing Agricultural Extension Service leave with salary July 27 to September 4, 1954 on account of illness

Earl A Nelson Clinical Associate Professor School of Dentistry continuation of leave without salary for 1954-55 to develop research on dental castings

Erwin M Schaffer Clinical Associate Professor School of Dentistry leave without salary for 1954-55 for military service

Lloyd Ulman Associate Professor School of Business Administration leave without salary for 1954-55 to accept a research opportunity for a special labor history in joint authorship with Professor John Dunlop of Harvard University and Professor Walter Galenson of the University of California

John T Wheeler Associate Professor School of Business Administration leave without salary for 1954-55 to accept a Visiting Associate Professorship at the University of California to develop a new area in accounting which will be of substantial value to the University of Minnesota

Charles F Foreman Assistant Professor Dairy Husbandry leave with salary July 25 to August 7, 1954 for annual military training

Howard A Morris Assistant Professor Dairy Husbandry leave with salary August 16-30, 1954 for annual military training

Minerva O Jenson Assistant Professor District Supervisor Home Agent Work Agricultural Extension Service sabbatical furlough October 18, 1954 to June 30, 1955 for graduate study at the University of Minnesota

Osgood T Magnuson Assistant Professor Assistant State Leader 4-H Club Agricultural Extension Service sabbatical furlough October 25, 1954 to June 15, 1955 for work towards a master of arts degree in Public Administration

Henry A Pflughoeft Assistant Professor District Supervisor 4-H Club Work Agricultural Extension Service leave with salary August 3-27, 1954 on account of illness

Beulah T Gautefald Assistant Professor School of Nursing leave without salary September 20, 1954 to June 30, 1955 for additional experience in the School of Nursing University of North Carolina at Chapel Hill

Nina Draxten Assistant Professor of Literature and Writing General College leave without salary for 1954-55 to coordinate, supervise and re-vitalize the English program in the St Croix Falls public schools

H Douglas Lamb Assistant Professor Mental Hygienist Students' Health Service sabbatical furlough for the spring quarter of 1954-55 to study mental hygiene programs for University students in French universities and Cambridge University in England

Violet H Swenson Research Associate Medicine leave without salary July 16-31, 1954 for personal reasons

Keith N McFarland Instructor and Assistant to Director of Resident Instruction College of Agriculture Forestry and Home Economics leave with salary July 11-25, 1954 for annual military training

Alma G Sparrow Instructor School of Nursing leave without salary September 16, 1954 to June 30, 1955 to secure additional staff and supervisory experience in public health nursing with the Seattle-King County Health Department Seattle, Washington

Elaine C Duerr Instructor and Student Technologist Supervisor Medical Technology leave without salary September 1 to November 30, 1954 to accept a scholarship from the American Cancer Society to study Cytology at Mayo Clinic Rochester

Glenn Gullickson Instructor Physical Medicine and Rehabilitation continuation of leave without salary July 1 to August 15, 1954 for military service

Sterling B Mitchell Instructor and Principal University High School leave with salary August 23 to September 5, 1954 for annual military training

Eileen H Oslund Instructor Geology Research Funds leave without salary July 16-31, 1954 to care for daughter

Leif H Lie Stevens County Agricultural Agent Instructor Agricultural Extension Service leave with salary July 31 to August 14, 1954 for annual military training

Olive B Opp Pope County Home Agent Instructor Agricultural Extension Service leave with salary July 20 to September 15, 1954 on account of injury

Richard Burgess Research Assistant Plant Pathology and Botany Research Funds leave without salary August 1 to September 15, 1954 for personal reasons

Fateh M Turk Research Assistant Plant Pathology and Botany Research Funds leave without salary July 20 to August 7, 1954 to visit other institutions

Roy D Wilcoxson Research and Teaching Assistant Plant Pathology and Botany Research Funds leave without salary September 1-8, 1954 for personal reasons

Judith R Tennant Research Assistant National Foundation for Infantile Paralysis leave without salary August 16 to September 15, 1954 for vacation

Horst G Weise Administrative Fellow Radio Broadcasting leave without salary August 2-13, 1954 for vacation

Ekrem Gozum Medical Fellow Otolaryngology leave without salary July 1 to September 30, 1954 to attend a three months course in allergy under the Hansel Foundation in St Louis, Missouri

Richard B Teeter Medical Fellow Psychiatry and Neurology leave without salary July 1-31, 1954 for travel in Europe

Mildred Cariker Medical Fellow Mayo Foundation leave without salary August 1-31, 1954 for personal reasons

Andrew R Climie Medical Fellow Mayo Foundation leave without salary August 16, 1954 to June 30, 1955 for military service

J J Crumbley Medical Fellow Mayo Foundation leave without salary July 1 to December 31, 1954 for personal reasons

Edgar F Ewen Medical Fellow Mayo Foundation on military leave without salary leave to terminate July 1, 1954 (returned from service)

Jens D Henriksen Medical Fellow Mayo Foundation leave without salary July 1 to September 30, 1954 to serve as general physician at the Rochester, Minnesota State Hospital

Richard Kelvin Medical Fellow Mayo Foundation leave without salary July 1 to November 15, 1954 for personal reasons

Patrick J Kelly Medical Fellow Mayo Foundation leave without salary July 1 to December 31, 1954 to serve at Gillette Hospital

R M Krout Medical Fellow Mayo Foundation on military leave without salary leave to terminate July 1, 1954 (returned from service)

Ralph A Kilby Medical Fellow Mayo Foundation on military leave without salary leave to terminate July 1, 1954 (returned from service)

James P Kiely Medical Fellow Mayo Foundation on military leave without salary leave to terminate July 16, 1954 (returned from service)

Louis C Lick Medical Fellow Mayo Foundation on military leave without salary leave to terminate July 1, 1954 (returned from service)

Ralph E Nyhus Medical Fellow Mayo Foundation leave without salary June 30, 1954 to June 30, 1955 for military service

J D Schweinfurth Medical Fellow Mayo Foundation on military leave without salary leave to terminate July 1, 1954 (returned from service)

James E Seay, III Medical Fellow Mayo Foundation leave without salary for 1954-55 for military service

Pierce Sloss Medical Fellow Mayo Foundation on military leave without salary leave to terminate July 1, 1954 (returned from service)

G M Stevens Medical Fellow Mayo Foundation on military leave without salary leave to terminate July 16, 1954 (returned from service)

David C Utz Medical Fellow Mayo Foundation on military leave without salary leave to terminate July 16, 1954 (returned from service)

George J Petropoulos Dental Fellow Mayo Foundation leave without salary August 1, 1954 to June 30, 1955 for military service

Mabelle G McCullough Principal Student Personnel Worker Dean of Students Student Housing Bureau leave without salary November 8, 1954 to June 30, 1955 to complete requirements for the Doctor of Education degree at Teachers College Columbia University

Ellen Y Siegelman Informational Representative University Relations leave without salary July 1 to September 15, 1954 for travel abroad

James L Harrison Engineer Physics leave without salary August 12, 1954 to June 30, 1955 for military service

Leonard J Rasmussen Principal Engineer Aeronautical Engineering Rosemount leave with salary August 16-20, 1954 for annual military training

Irene C Bossenmaier Assistant Scientist Medicine Research Funds leave without salary September 10 to October 8, 1954 for trip to Europe

Hazelle M Erickson Physical Therapy Supervisor and Instructor University of Minnesota Hospitals leave with salary August 23 to September 10, 1954 for annual military service

Marilyn E Jaedicke Secretary Comptroller leave without salary September 8-24, 1954 for vacation

Rose Rivkin Clerk Comptroller leave without salary June 21-25, 1954 on account of illness

James J Zdechlik Principal Stores Clerk Comptroller leave with salary August 23 to September 3, 1954 for annual military training

Audrey F Hicks Clerk-Typist Dean of Students Student Counseling Bureau leave without salary June 16-25, 1954 for vacation

Lois J Nelson Secretary Dean of Students Student Counseling Bureau leave without salary June 24-30, 1954 for marriage

Donna H Nietz Clerk-Typist Dean of Students Bureau of Student Loans and Scholarships 50% time leave without salary July 21 to August 6, 1954 on account of illness

Clarice A Pichner Clerk Admissions and Records leave without salary March 1-5, 1954 on account of illness

Virginia S Braman Clerk Alumni Relations leave without salary July 13 to September 12, 1954 for personal reasons

Audrey Jensen Senior Clerk University Services leave without salary August 16-30, 1954 for vacation

Edna Rodabaugh Librarian Library leave without salary July 16 to September 15, 1954 for personal reasons

Betty L Maurstad Curator Art University Gallery leave without salary November 1, 1954 to June 30, 1955 to accept a Fulbright Scholarship to study art history at the University of Paris

Chester E Peske General Mechanic Physics leave with salary August 14-20, 1954 for annual military service

Ardeth L Volk Secretary School of Chemistry leave without salary August 3 to September 3, 1954 on account of illness

Robert E Keppel Associate Scientist Aeronautical Engineering Rosemount leave with salary August 16-20, 1954 for annual military service

Seth E Rislove Junior Engineer Aeronautical Engineering Rosemount leave without salary June 19 to July 14, 1954 for additional military training

Genevieve Sandberg Secretary Aeronautical Engineering Rosemount leave without salary August 11-31, 1954 on account of illness

Kenneth O Thompson Junior Engineer Aeronautical Engineering Rosemount leave with salary June 23-29, 1954 for annual military service

Nellie Melnychyn Secretary Plant Pathology and Botany leave without salary June 22 to September 15, 1954 on account of illness in family

John V Lubbers Assistant Herdsman West Central School and Experiment Station 90% time leave without salary for 1954-55 for work on cooperative project with Dairy Division of the United States Department of Agriculture

Harry E Peterson Assistant Herdsman West Central School and Experiment Station 51% time leave without salary for 1954-55 to work for the United States Department of Agriculture

Alpheus S Beeney Assistant Herdsman Poultry Husbandry leave without salary July 27 to October 1, 1954 on account of illness

Karl O Anderson Utility Man Northeast Experiment Station leave without salary June 7 to 10, 1954 on account of illness

Willadene Egner Junior Scientist Surgery leave without salary August 13 to September 14, 1954 for trip to Europe

Mary E Reed Secretary Institute of Child Welfare leave without salary August 4 to September 15, 1954 on account of pregnancy

Katherine S Boice Senior X-Ray Technician School of Dentistry leave without salary September 7-17, 1954 for additional vacation

Stanley Hokanson Building Caretaker Physical Plant continuation of leave without salary July 11 to December 30, 1954 on account of injury

Victor E Dorvall Laborer Rosemount Research Center leave without salary July 9 to September 20, 1954 on account of illness

John H Ryan, Jr Laborer Rosemount Research Center continuation of leave without salary July 1 to November 30, 1954 to serve on the miscellaneous payroll

Gena O Anderson Cook Sanford Hall leave without salary June 29 to September 15, 1954 on account of Sanford Hall closing

Patsey L Anderson Clerk-Typist Sanford Hall leave without salary July 8 to September 15, 1954 on account of Sanford Hall closing

Betsey Berg Food Service Worker Sanford Hall leave without salary June 24 to September 1, 1954 on account of Sanford Hall closing

Marie Briden Food Service Worker Sanford Hall leave without salary June 28 to September 12, 1954 on account of Sanford Hall closing

Hazel Finley Food Service Worker Sanford Hall leave without salary June 16 to August 30, 1954 on account of Sanford Hall closing

Ida M Johnson Cook Sanford Hall leave without salary July 1 to September 12, 1954 on account of Sanford Hall closing

Hilda Knutson Cook Sanford Hall leave without salary June 29 to September 12, 1954 on account of Sanford Hall closing

Phoebe Liljebblad Food Service Worker Sanford Hall leave without salary July 14 to September 14, 1954 on account of Sanford Hall closing

Helen Loppnow Assistant Cook Sanford Hall leave without salary June 21 to September 1, 1954 on account of Sanford Hall closing

C Doris Lyseng Food Service Worker Sanford Hall leave without salary July 2 to September 12, 1954 on account of Sanford Hall closing

Ragna Moe Salad Maker Sanford Hall leave without salary July 3 to September 12, 1954 on account of Sanford Hall closing

Mary O Seifert Custodial Worker Sanford Hall leave without salary July 28 to August 5, 1954 on account of Sanford Hall closing

Emma Svenneby Food Service Worker Sanford Hall leave without salary June 23 to September 12, 1954 on account of Sanford Hall closing

Anna H Whitney Food Service Worker Sanford Hall leave without salary July 15 to September 12, 1954 on account of Sanford Hall closing

Katherine B Williams Dormitory Proctor Sanford Hall leave without salary August 3 to September 19, 1954 on account of Sanford Hall closing

Rosella Wold Food Service Worker Sanford Hall leave without salary July 7 to September 12, 1954 on account of Sanford Hall closing

Margaret Bohmbach Food Service Worker Shevlin Hall Food Service leave without salary August 6-20, 1954 on account of Shevlin Hall closing

Alma Wallblom Food Service Worker Shevlin Hall Food Service leave without salary July 6 to August 20, 1954 on account of Shevlin Hall closing

Louise Bang Senior Food Service Supervisor Coffman Union Food Service leave without salary June 29 to July 31, 1954 on account of Party Floor closing

Hattie B Ellis Food Service Supervisor Coffman Union Food Service leave without salary July 13-31, 1954 on account of the Commuters Lunch Room closing

Elsie Martin Food Service Supervisor Coffman Union Food Service leave without salary July 16 to September 21, 1954 on account of the Gopherette closing

Margaret O'Connors Food Service Worker Coffman Union Food Service leave without salary June 14 to September 24, 1954 to work on miscellaneous payroll

Mary Shaw Food Service Worker Coffman Union Food Service leave without salary July 2 to August 31, 1954 for extended vacation

Wally Albers Custodial Worker Centennial Hall leave without salary August 3-31, 1954 on account of illness

Julia Ambrose Food Service Worker Centennial Hall leave without salary August 16-22, 1954 and August 27 to September 15, 1954 reduced work

Anna Antolik Food Service Worker Centennial Hall leave without salary July 27 to August 3, 1954 and August 14-22, 1954 and August 27 to September 15, 1954 reduced work

Mae Burnquist Assistant Cook Centennial Hall leave without salary July 7 to August 3, 1954 and August 27 to September 26, 1954 reduced work

Gudrun Carlson Custodial Worker Centennial Hall leave without salary June 16 to August 1, 1954 for personal reasons

Helen Grosnick Custodial Worker Centennial Hall leave without salary June 22-30, 1954 for vacation

Catherine Johnson Food Service Worker Centennial Hall leave without salary July 7 to September 15, 1954 reduced work

Grace Junger Food Service Worker Centennial Hall leave without salary July 1 to September 20, 1954 reduced work

Marie Ladwig Food Service Worker Centennial Hall leave without salary June 30 to September 15, 1954 reduced work

Susie Sedio Assistant Cook Centennial Hall leave without salary July 6 to August 24, 1954 and August 27 to September 15, 1954 reduced work

Clara Simonson Food Service Worker Centennial Hall leave without salary July 2 to September 15, 1954 reduced work

Anna Stimmler Food Service Worker Centennial Hall leave without salary July 9 to August 3, 1954 and August 14-22, 1954 and August 27 to September 15, 1954 reduced work

Dorothea J Oltmann Food Service Worker Minnesota Union leave without salary July 29 to September 20, 1954 for trip to Europe

Ruth A Erickson Clerk-Typist Students Health Service leave without salary July 8-23, 1954 for extended vacation

Irene E Dufault Dental Clinic Attendant Students Health Service leave without salary August 23-27, 1954 for extended vacation

Faye M Lunow Dental Hygienist Students Health Service leave without salary August 30 to September 10, 1954 on account of dental department closing

Mamie L Moore Cook Students Health Service leave without salary August 23 to September 10, 1954 reduced work

Florence Lentz Senior Clerk Coffman Union Bookstore leave without salary July 19 to September 10, 1954 for personal reasons

Leo E Rither Assistant Manager Cold Storage leave without salary June 21-30, 1954 on account of illness

Goldie M DeHeer Clerk-Typist University of Minnesota Press leave without salary July 21-30, 1954 for vacation

Edna A Jacobson Senior Clerk-Typist University of Minnesota Press leave without salary August 18-20, 1954 for vacation

Mary L Wilson Clerk-Typist University of Minnesota Press leave without salary March 24-31, 1954 on account of illness

Louise Antolik Laundry Worker University Laundry continuation leave without salary July 1-30, 1954 on account of illness

Marie Field Laundry Worker University Laundry leave without salary July 2 to August 31, 1954 on account of illness

Ruth Johnson Laundry Worker University Laundry leave without salary August 7 to September 3, 1954 on account of illness

Anna Schjeldahl Laundry Worker University Laundry leave without salary August 16 to September 30, 1954 on account of illness

Margaret K Burnham Key Punch Operator Tabulating Research Laboratory leave without salary August 16 to September 15, 1954 on account of illness

Lois M Randall Editorial Assistant Bureau of Field Studies and Surveys leave without salary September 3-15, 1954 for extended vacation

Axel A Wiljamaa Senior Student Personnel Worker Veterans Counseling Center leave with salary August 9-12, 1954 for annual military training

Myrtle A Smith Laboratory Technologist Entomology and Economic Zoology Research Funds leave without salary July 16 to August 15, 1954 for extended vacation

Nancy Curridan Secretary Medicine Research Funds leave without salary April 16 to June 30, 1954 on account of illness

Marie K Goblirsch Junior Scientist Medicine Research Funds leave without salary September 1-30, 1954 on account of pregnancy

Syrile Y Meyers Laboratory Technologist Surgery Research Funds leave without salary June 1-10, 1954 on account of illness

Patricia Peterson Junior Scientist Cancer Detection Center leave without salary August 16 to November 1, 1954 on account of illness

Ethel S Johnson Junior Scientist Medicine Research Funds leave without salary September 1 to October 15, 1954 on account of pregnancy

Dorothy M Anderson General Staff Nurse University of Minnesota Hospitals leave without salary August 9-20, 1954 for marriage

Arlene Backer Head Hospital Nurse University of Minnesota Hospitals leave without salary September 9-24, 1954 for personal reasons

June L Beckman Operating Room Nurse University of Minnesota Hospitals leave without salary July 1-11, 1954 on account of death of fiancé

Betty J Bernath Operating Room Nurse University of Minnesota Hospitals leave without salary August 18-26, 1954 for marriage

Teena Bruich Student Technologist Supervisor University of Minnesota Hospitals leave without salary August 26 to October 8, 1954 for trip to Europe

Janet Fristrom General Staff Nurse University of Minnesota Hospitals leave without salary August 21, 1954 to June 30, 1955 on account of illness

Annette E Haseth Senior Dietitian University of Minnesota Hospitals leave without salary July 21-27, 1954 for extended vacation

Juell M Heggem Practical Nurse University of Minnesota Hospitals leave without salary August 3 to December 31, 1954 on account of pregnancy

Selma Heggstad Hospital Aide University of Minnesota Hospitals leave without salary May 17-24, 1954 on account of illness

Helen Higgs Senior X-ray Technician University of Minnesota Hospitals leave without salary August 6, 1954 to June 30, 1955 to do exchange work in Oxford, England

Marita K Horns Senior Clerk University of Minnesota Hospitals leave without salary August 2 to October 1, 1954 for trip to Europe

Mildred E Ingebritson General Staff Nurse University of Minnesota Hospitals leave without salary August 20 to October 3, 1954 for trip to Europe

Janice J Johnson General Staff Nurse University of Minnesota Hospitals leave without salary July 6-16, 1954 for marriage

Ottillie Johnson Hospital Aide University of Minnesota Hospitals leave without salary July 12-16, 1954 on account of illness

Nellie Jones Hospital Aide University of Minnesota Hospitals continuation of leave without salary June 1 to August 31, 1954 on account of illness

Lora Leiferman Food Service Worker University of Minnesota Hospitals leave without salary July 1 to August 31, 1954 on account of illness

Geraldine Rueckert Food Service Worker University of Minnesota Hospitals leave without salary July 30 to August 4, 1954 for extended vacation

Marvel A Shannon General Staff Nurse University of Minnesota Hospitals leave without salary May 12-16, 1954 on account of illness and June 29 to July 15, 1954 on account of illness in family

Lucille R Sherman Food Service Worker University of Minnesota Hospitals leave without salary July 23 to August 31, 1954 on account of illness

Ella M Spanjers Student Technologist Supervisor University of Minnesota Hospitals leave without salary August 26 to October 8, 1954 for trip to Europe

Kathryn Swenson Food Service Worker University of Minnesota Hospitals leave without salary August 13 to October 31, 1954 on account of illness

Rosemary Thill Hospital Aide University of Minnesota Hospitals leave without salary August 24-31, 1954 for personal reasons

Dorothy Verplank Food Service Worker University of Minnesota Hospitals leave without salary August 16-20, 1954 for extended vacation

Betty Weisel Student Technologist Supervisor University of Minnesota Hospitals leave without salary August 31 to October 8, 1954 for trip to Europe

Jeane White Hospital Aide University of Minnesota Hospitals leave without salary July 16 to August 31, 1954 on account of injury

Marlene J Johnson Junior Scientist Variety Club Heart Hospital leave without salary July 8-20, 1954 for vacation

Bernice Leo Practical Nurse Variety Club Heart Hospital continuation of 25% time leave without salary July 1 to December 31, 1954 on account of illness in family

Ursula A Peterson Hospital Aide Variety Club Heart Hospital leave without salary August 16 to October 1, 1954 on account of pregnancy

Dorothy A Streed General Staff Nurse Variety Club Heart Hospital leave without salary July 15 to September 7, 1954 on account of pregnancy

Kate Walovicz Assistant Cook Variety Club Heart Hospital leave without salary August 12-31, 1954 on account of illness

Voted to approve list of candidates for degrees (Summer Session July 19, 1954 and August 19, 1954, and Duluth Branch August 19, 1954) as recommended by the faculties and certified by the Dean of Admissions and Records, filed supplement to the minutes, page 8019.

Voted to approve the following fee schedule for intermediate music courses at the University of Minnesota, Duluth Branch:

Music 11, 13, 15, 17, 19, ($\frac{1}{2}$ credit, 25-minute lesson) \$15.00 per quarter

Music 30, 31, 32, 33, 34 (1 credit, 50-minute lesson) \$30.00 per quarter

Music 40, 50, 51, 52, 53, 54 (1 or 2 credits) \$30.00 per quarter

Voted to approve the following non-campus service:

D. T. Grussendorf, Agricultural Agent and Assistant Professor, St. Louis County Agricultural Extension Service, to serve as a member of the Board of Managers, Minnesota State Fair, 1954

Elmer M. Johnson, Assistant Professor, School of Agriculture, to serve as Municipal Judge of the Village of Fridley

David W. French, Assistant Professor, Department of Plant Pathology, Agriculture, to serve as consultant for the Minnesota and Ontario Paper Company, The Insulation Board Institute, Johns Manville Company, and the Barrett Division of Allied Chemical and Dye Corporation

Howard W. Thoele, Research Fellow, Department of Dairy Husbandry, to serve as Assistant Superintendent of Dairy Cattle in the Cattle Department of the Minnesota State Fair, 1954

Charles F. Foreman, Assistant Professor, Department of Dairy Husbandry, Agriculture, to serve as Assistant Superintendent of Dairy Cattle in the Cattle Department, Minnesota State Fair, 1954

W. F. Geddes, Professor and Head of the Department of Agricultural Biochemistry, Agriculture, to serve as consultant for the Food and Nutrition Research Section, General Mills Research Laboratory

Robert A. Phillips, Assistant Professor, Department of Horticulture, Agriculture, to prepare a weekly garden column for the St. Paul Sunday Pioneer Press

Maurice B. Visscher, Professor and Head, Department of Physiology, Medical School, to serve as Senior Scientific Adviser for N. W. Ayer and Son, Inc., in the making of one television film for the Bell Telephone Company

Newman A. Hall, Professor, Department of Mechanical Engineering, Technology, to serve as a member of the Rock Island Arsenal Scientific Advisory Council of the Rock Island Arsenal,

United States Army, and to serve as consultant to the Hyperballistics Division of the Aeroballistics Research Department of the Naval Ordnance Laboratory, White Oak, Maryland

Lorenz G. Straub, Professor and Head of the Department of Civil Engineering, and Director, St. Anthony Falls Hydraulic Laboratory, to serve as a consultant to the International Boundary and Water Commission, United States Section, Department of State

George Nash, Assistant Football Coach, to appear on a panel discussion program over Radio Station WDGY during the football season of 1954.

On recommendation of the Dean of Medical Sciences and the President the Board approved permanent tenure status for the following staff member, even though he had not served his full probationary period; effective July 1, 1955:

Dr. Gove Hambidge, Psychiatry, Medical School

Voted to authorize Mrs. Vivian H. Hewer, Assistant Professor, Student Counseling Bureau, Office of the Dean of Students, to continue in the State Employees Retirement Association.

Voted to designate Regents Quinlivan and Olson as official delegates to represent the University at the Thirty-second Annual Meeting of the Association of Governing Boards and Allied Institutions to be held in New York City November 15 to 19, 1954.

Voted to authorize the purchase, for addition to the Minneapolis Campus, of the following improved property known as 514 Delaware Street, Southeast, for \$15,750:

East 40 feet of North 120 feet of Lot 3, Block 35, St. Anthony City, Hennepin County

in accordance with the proposal dated September 9, 1954, filed supplement to the minutes, page 8020.

The Business Vice President reported execution of the agreement between the Regents and the Foreign Operations Administration covering aid in the rehabilitation of the National University of Seoul, filed supplement to the minutes page 8020-a and distributed to the members of the Board summary statement setting forth the major provisions of the agreement.

Voted to approve agreement between Mr. Murray Warmath and Northwest Publications, Inc., covering a

series of four articles on football, filed supplement to the minutes, page 8021.

The President having presented and discussed with the Board letter from Mrs. Philip Von Blon, Chairman of the Joint Committee for Equal Opportunity, dated September 14, 1954, and letter from Mr. William E. Cratic, President of the Minneapolis Branch of the National Association for the Advancement of Colored People, dated September 7, 1954 (both filed supplement to the minutes, page 8022), relative to a policy of non-discrimination in the development of the Earle Brown property, and a proposed appearance before the Board for a discussion of the problem, the Board requested the President to advise:

1. That the University has sold the land to Winston Bros. Company and Hal B. Hayes under contract for sale and purchase
2. That the purchasers are experienced organizations in the real estate development field and will, in the opinion of the University, consider fairly any and all problems that arise
3. That the problem of discrimination is covered by the laws of the State which are effective without incorporation in the contract

The Business Vice President in connection with the Earle Brown Farm housing development reported:

1. Completion and execution of the contract for sale and purchase
2. Meeting with the Minneapolis Home Builders Association, together with the points at issue
3. Discussion by members of staff with the Brooklyn Center Planning Commission and City Council relative to a proposed second shopping center outside of the development, including request of the Council for a letter from the University setting forth the land and buildings to be dedicated for public purposes under the Close plan.

The Business Vice President reported receipt of a quit claim deed from Mr. Earle Brown covering some 300 to 350 acres of his farm, which quit claim deed released his life tenancy interest in the acreage.

The Business Vice President having reported to the Board letter to the Board dated August 19, 1954, from Associated General Contractors of Minnesota, relative to the contract for sale and purchase between the Regents and

Winston Bros. Co. and Hal B. Hayes, filed supplement to the minutes, page 8023, voted to instruct the secretary to express to the Associated General Contractors of Minnesota appreciation of the understanding support as evidenced by the letter.

The Business Vice President reported to the Board that he had filed with each member of the Board a statement of the charges by Mr. Paul Rasmussen that there was a shortage of "over \$100,000 in the University Hospitals," which statement, copy filed supplement to the minutes, page 8024, indicated that the University was not involved for the reason that the charge concerned the collection by state officers from counties for the care of indigent patients.

Voted to approve the following resolution :

George W. Lawson, Regent of the University of Minnesota since 1933, distinguished statesman of the labor movement, exponent of industrial cooperation in a free economy, wise and respected counsellor whose vision and understanding were instrumental in the establishment of the Industrial Relations Center of the University of Minnesota, and whose continuing interest and friendship have influenced the development of the Center and in no small measure have expanded the Center's usefulness; because his life's work has borne fruit both in better working conditions and in greatly improved industrial relations in Minnesota, and because in his years of devoted service to the cause of higher education he has been of invaluable aid in maintaining the trust and confidence of the people of Minnesota in their University; the Regents of the University of Minnesota pledge to GEORGE W. LAWSON their continuing friendship and cooperation.

Voted this twenty-fifth day of October, nineteen hundred and fifty-four.

Secretary

President

Voted to approve the following memorandums of agreement:

Common School Districts Nos. 15, 16, and 104, Dakota County, Independent School District No. 144 (Wayzata) Hennepin County, Joint Independent Consolidated School District No. 50-22 (Nisswa), and Joint Consolidated School District No. 53-30, Pequot Lakes, covering school building surveys, filed supplement to the minutes, page 8025.

Minneapolis Board of Education, covering the Tuttle Elementary Demonstration School, and policies and procedures, filed supplement to the minutes, page 8026.

Minneapolis Society of Fine Arts, covering instruction for Extension Division students, filed supplement to the minutes, page 8027.

United States Department of Agriculture, Soil and Water Conservation, covering research in conservation hydraulics, filed supplement to the minutes, page 8028.

United States Department of Agriculture, Home Economics Research Branch of the Agricultural Research Service, covering household production of foods, filed supplement to the minutes, page 8029.

United States Department of Agriculture, Bureau of Animal Industry, covering research on air-sac infection in turkeys, filed supplement to the minutes, page 8030.

United States Department of Health, Education, and Welfare, covering instruction of twelve Scandinavian teachers, filed supplement to the minutes, page 8031.

Minnesota State Department of Agriculture, Dairy and Food, Division of Plant Industry, covering portion of salary paid to Mr. Thor Kommedahl, Plant Pathology and Botany, filed supplement to the minutes, page 8032.

Lake States Forest Experiment Station, covering research on the marketing of Minnesota hardwoods, filed supplement to the minutes, page 8033.

Corn Products Refining Company Residual Sugars in Bread Research, to provide for the use of the balance in the fund, filed supplement to the minutes, page 8034.

Northwest Hydro-gas Company, to provide for the use of the balance in the fund, filed supplement to the minutes, page 8035.

Voted to approve contract with the Orchestral Association of Minneapolis, Inc., covering the 1954-55 season of the Minneapolis Symphony Orchestra, filed supplement to the minutes, page 8036.

Voted to approve the following contracts with the United States Government:

AF 40(600)-5, Supplemental Agreements No. 7 and No. 8, Air Force, Air Research and Development Command, filed supplement to the minutes, page 8037

AF 33(616)-88, Change Order No. C-3, Air Force, Wright Air Development Center, filed supplement to the minutes, page 8038

AF 18(600)-169, Supplemental Agreement No. 3, Air Force, Air Research and Development Command, filed supplement to the minutes, page 8039

AF 18(600)-338, Supplemental Agreement No. 5, Air Force, Air Research and Development Command, filed supplement to the minutes, page 8040

AF 18(600)-384, Supplemental Agreements No. 3 and No. 4, Air Force, Air Research and Development Command, filed supplement to the minutes, page 8041

AF 33(616)-413, Administrative Notice and Change Order No. C-4, Air Force, Air Research and Development Command, filed supplement to the minutes, page 8042

AF 18(600)-421, Supplemental Agreement No. 5, Air Force, Air Research and Development Command, filed supplement to the minutes, page 8043

AF 18(600)-454, Supplemental Agreement No. 7, Air Force, Air Research and Development Command, filed supplement to the minutes, page 8044

AF 33(616)-473, Change Order No. C-3, Air Force, Wright Air Development Center, filed supplement to the minutes, page 8045

AF 33(616)-474, Change Order No. C-4, Air Force, Wright Air Development Center, filed supplement to the minutes, page 8046

AF 18(600)-479, Supplemental Agreement No. 2, Air Force, Air Research and Development Command, filed supplement to the minutes, page 8047

AF 18(600)-557, Supplemental Agreement No. 3, Air Force, Air Research and Development Command, filed supplement to the minutes, page 8048

AF 18(600)-599, Supplemental Agreement No. 4, Air Force, Air Research and Development Command, filed supplement to the minutes, page 8049

AF 18(600)-629, Supplemental Agreements No. 1 and No. 2, Air Force, Air Research and Development Command, filed supplement to the minutes, page 8050

AF 18(600)-851, Supplemental Agreement No. 2, Air Force, Air Research and Development Command, filed supplement to the minutes, page 8051

AF 18(600)-984, Supplemental Agreement No. 1, Air Force, Air Research and Development Command, filed supplement to the minutes, page 8052

AF 19(604)-1032, Administrative Notice and Supplemental Agreement No. 1, Air Force, Air Research and Development Command, filed supplement to the minutes, page 8053

AF 19(604)-1166, Air Force, Air Research and Development Command, for research on relationship between normally available synoptic data and constant level balloon trajectories by Professor Homer T. Mantis, Mechanical Engineering, and Supplemental Agreement No. 1, filed supplement to the minutes, page 8054

AF 18(600)-1226, Air Force, Air Research and Development Command, for theoretical and experimental studies of mass transfer cooling by Professor E. R. G. Eckert, Mechanical Engineering, and Mr. B. M. Leadon, Aeronautical Engineering, and Supplemental Agreement No. 1, filed supplement to the minutes, page 8055

AF 33(616)-2178, Change Orders No. C-2 and C-3, Air Force, Wright Air Development Center, filed supplement to the minutes, page 8056

AF 33(616)-2408, Change Order No. C-1, Air Force, Wright Air Development Center, filed supplement to the minutes, page 8057

AF 33(038)-20840, Change Order No. C-8, Air Force, Wright Air Development Center, filed supplement to the minutes, page 8058

AF 33(038)-24499, Change Orders No. C-8 and No. C-9, Air Force, Wright Air Development Center, filed supplement to the minutes, page 8059

AF 33(600)-26044, Change Orders No. 2 and No. 3, Air Force, Air Materiel Command, filed supplement to the minutes, page 8060

(41-613) 54-31, Letter Agreement, Air Force, Carswell Air Force Base, filed supplement to the minutes, page 8061

DA-11-175-AV-1444, Army, Fifth Army, for instruction of one student officer, filed supplement to the minutes, page 8062

DA-11-190-ENG-13, Army, Corps of Engineers, for field and laboratory studies of patterned ground by Professor R. C. Jordan, Mechanical Engineering, filed supplement to the minutes, page 8063

W-21-018-eng-414, Supplemental Agreement No. 8, Army, Corps of Engineers, filed supplement to the minutes, page 8064

DA-11-022-ORD-489, Supplemental Agreement No. 3, Army, Ordnance Corps, filed supplement to the minutes, page 8065

DA-11-022-ORD-999, Supplemental Agreement No. 3, Army, Ordnance Corps, filed supplement to the minutes, page 8066

DA-11-022-ORD-1223, Supplemental Agreement No. 1, Army, Ordnance Corps, filed supplement to the minutes, page 8067

DA-11-022-ORD-1268, Supplemental Agreement No. 1, Army, Ordnance Corps, filed supplement to the minutes, page 8068

DA-11-022-ORD-1512, Supplemental Agreement No. 1, Army, Ordnance Corps, filed supplement to the minutes, page 8069

DA-19-129-QM-158, Army, Quartermaster Corps, for study of microbiological degradation of cellulose materials as influenced by soil factors by Mr. Edwin Schmidt, Bacteriology and Immunology, filed supplement to the minutes, page 8070

DA-36-039-SC-52635, Modification No. 3, Army, Signal Corps, filed supplement to the minutes, page 8071

DA-36-039-SC-56649, Modification No. 2, Army, Signal Corps, filed supplement to the minutes, page 8072

DA-36-039-SC-64520, Army, Signal Corps, for study of noise in semiconductors and semiconductor devices by Professor A. Van der Ziel, Electrical Engineering, filed supplement to the minutes, page 8073

DA-49-007-MD-329, Modification No. 3, Army, Surgeon General, filed supplement to the minutes, page 8074

W-49-007-MD-478, Modification No. 8, Army, Surgeon General, filed supplement to the minutes, page 8075

NOrd-10346, Amendment No. 12, Navy, Bureau of Ordnance, filed supplement to the minutes, page 8076

N8onr-662, Amendment No. 11, Navy, Office of Naval Research, filed supplement to the minutes, page 8077

N8onr-662(03), Amendments No. 9 and No. 10, Navy, Office of Naval Research, filed supplement to the minutes, page 8078

N8onr-662(07), Amendments No. 5 and No. 6, Navy, Office of Naval Research, filed supplement to the minutes, page 8079
N8onr-662(08), Amendment No. 6, Navy, Office of Naval Research, filed supplement to the minutes, page 8080
N8onr-662(12), Amendment No. 5, Navy, Office of Naval Research, filed supplement to the minutes, page 8081
N8onr-662(13), Amendment No. 4, Navy, Office of Naval Research, filed supplement to the minutes, page 8082
N8onr-662(15), Amendment No. 6, Navy, Office of Naval Research, filed supplement to the minutes, page 8083
N8onr-662(16), Amendment No. 5, Navy, Office of Naval Research, filed supplement to the minutes, page 8084
N8onr-662(17), Amendment No. 4, Navy, Office of Naval Research, filed supplement to the minutes, page 8085
N8onr-662(18), Amendment No. 6, Navy, Office of Naval Research, filed supplement to the minutes, page 8086
Nonr-710(00), Amendment No. 6, Navy, Office of Naval Research, filed supplement to the minutes, page 8087
Nonr-710(01), Amendment No. 8, Navy, Office of Naval Research, filed supplement to the minutes, page 8088
Nonr-710(02), Amendment No. 5, Navy, Office of Naval Research, filed supplement to the minutes, page 8089
Nonr-710(04), Amendment No. 5, Navy, Office of Naval Research, filed supplement to the minutes, page 8090
Nonr-710(05), Amendment No. 4, Navy, Office of Naval Research, filed supplement to the minutes, page 8091
Nonr-710(06), Amendment No. 4, Navy, Office of Naval Research, filed supplement to the minutes, page 8092
Nonr-710(07), Amendments No. 3, No. 4 and No. 5, Navy, Office of Naval Research, filed supplement to the minutes, page 8093
Nonr-710(08), Amendment No. 3, Navy, Office of Naval Research, filed supplement to the minutes, page 8094
Nonr-710(10), Amendment No. 1, Navy, Office of Naval Research, filed supplement to the minutes, page 8095
Nonr-710(12), Letter Award, Navy, Office of Naval Research, for research on the development of a technique to measure total carbon dioxide output by Dr. Nathan Lifson, Physiology, filed supplement to the minutes, page 8096
Nonr-710(13), Letter Award, Navy, Office of Naval Research, for research in periodontal disease by Dr. David F. Mitchell, Dentistry, filed supplement to the minutes, page 8097
Nonr-1514(00), Navy, Office of Naval Research, for studies of enzymic factors concerned with the virulence of certain bacterial species by Professor H. C. Lichstein, Bacteriology and Immunology, filed supplement to the minutes, page 8098
NOa(s) 51-1091-C, Amendment No. 5, Navy, Bureau of Aeronautics, filed supplement to the minutes, page 8099
NOa(s) 51-421-C, Amendment No. 9, Navy, Bureau of Aeronautics, filed supplement to the minutes, page 8100

NOa(s) 52-783-C, Amendment No. 3, Navy, Bureau of Aeronautics, filed supplement to the minutes, page 8101

N6ori-161, Task Order 2, Amendment No. 18, Navy, Office of Naval Research, filed supplement to the minutes, page 8102

N5ori-147, Task Order 2, Amendment No. 12, Navy, Office of Naval Research, filed supplement to the minutes, page 8103

N5ori-147, Task Order 3, Amendment No. 20, Navy, Office of Naval Research, filed supplement to the minutes, page 8104

N6ori-212, Task Order 1, Amendment No. 15, Navy, Office of Naval Research, filed supplement to the minutes, page 8105

N6ori-212, Task Order 3, Amendment No. 15, Navy, Office of Naval Research, filed supplement to the minutes, page 8106

N6onr-246, Task Order 3, Amendment No. 14, Navy, Office of Naval Research, filed supplement to the minutes, page 8107

N6onr-246, Task Order 6, Amendment No. 11, Navy, Office of Naval Research, filed supplement to the minutes, page 8108

N6onr-24609, Amendment No. 4, Navy, Office of Naval Research, filed supplement to the minutes, page 8109

N600s-p-34546, Amendment to Revision No. 4, Navy, Bureau of Personnel, filed supplement to the minutes, page 8110

N600s-p-34547, Revision No. 2, Navy, Bureau of Personnel, filed supplement to the minutes, page 8111

N600s-p-35031, Navy, Bureau of Personnel, for enrollment of three Naval officers in the Naval Aviation College Program, and Revisions No. 1, No. 2, and No. 3, filed supplement to the minutes, page 8112

V-3035-V-778, Supplement No. 3, Veterans Administration, filed supplement to the minutes, page 8113

V-3035-V-941, Veterans Administration, Fourth Annual Short Course for Funeral Director Apprentices, filed supplement to the minutes, page 8114

Memorandum of Agreement, Amendment No. 1, Department of State, Foreign Operations Administration (formerly Mutual Security Agency), filed supplement to the minutes, page 8115

SCC-14566, Amendment No. 3, Department of State, Foreign Operations Administration, filed supplement to the minutes, page 8116

Purchase Order No. MDG 47140, General Mills, Inc., for rental of twin beech aircraft and operating personnel in connection with their contract No. Nonr 875(00), filed supplement to the minutes, page 8117

A-1s-33836, Change Order No. 1, Department of Agriculture, Agricultural Research Service, filed supplement to the minutes, page 8118

RuR-SR 102, Administrative Notice, Federal Facilities Corporation (formerly Reconstruction Finance Corporation), filed supplement to the minutes, page 8119

Voted to approve the following contracts:

Price Contract No. 1047, State of Minnesota, Department of Education, for State rehabilitation students (exclusive of Duluth), filed supplement to the minutes, page 8120

Price Contract No. 1048, State of Minnesota, Department of Education, for State rehabilitation students (Duluth Branch), filed supplement to the minutes, page 8121

Voted to approve the following subcontracts with the United States Government:

Purchase Order No. FX-47825, Amendment No. 1, Curtiss-Wright Corporation (University the subcontractor under AF-33-600-22980), filed supplement to the minutes, page 8122

Purchase Order No. 209097-GPA, Minneapolis-Honeywell Regulator Company (University the subcontractor under DA-11-022-ORD-1541), for wind tunnel tests at Rosemount Research Laboratories, filed supplement to the minutes, page 8123

Minneapolis-Honeywell Regulator Company, Letter Award, for wind tunnel tests at Rosemount Research Laboratories, filed supplement to the minutes, page 8124

Purchase Order No. 213157-GPA, Minneapolis-Honeywell Regulator Company (University the subcontractor under DA-11-022-ORD-868), for wind tunnel tests at Rosemount Research Laboratories, filed supplement to the minutes, page 8125

The President reported that in accordance with the authority granted him by the Board he had approved two contracts for research with the United States Navy, filed supplement to the minutes, page 8126 and page 8127.

Voted on recommendation of the Supervising Engineer, filed supplement to the minutes, page 8128, to approve acceptance of the following bids for the remodeling of the Home Economics Building, Crookston:

General

Sheehy Construction Company, St. Paul,
Minnesota \$14,400

Mechanical

Welter Plumbing and Heating Company,
Crookston, Minnesota 3,465

Electrical

John M. Schroeder, Inc., Grand Forks, North
Dakota 2,390

\$20,255

Furniture and Equipment	\$10,000	
Interior and exterior painting not included in the general contract	3,000	
Plans and specifications	1,400	
Supervision of construction	1,000	
Available for additional remodeling contracts	4,345	
	<hr/>	19,745
Total		\$40,000

Source of funds, 1953 Legislative appropriation, \$40,000
Time of completion, October 15, 1954

Voted to approve acceptance of bids and preparation and execution of contracts covering the construction of a student center and dormitories at the Duluth Branch, as follows, recommendation of the Supervising Engineer and the Architect filed supplement to the minutes, page 8129:

STUDENT CENTER ONLY

General

J. D. Harold Co., Duluth, Minne-
sota
Base Bid A \$554,500

Mechanical

Carlson-Miller Co., Duluth, Min-
nesota
Base Bid A-3 (combined heating,
plumbing, and ventilating) 164,180

Electrical

Commercial Electric Co., Duluth,
Minnesota
Base Bid D-1 66,330

\$785,010

DORMITORIES ONLY

General

Fowler Veranth Com-
pany, Duluth, Min-
nesota
Base Bid B \$254,000
Less Alternate D-1,
for omitting two
housing units 53,000

\$201,000

Mechanical

Carlson - Duluth Company, Duluth, Minnesota		
Base Bid B-3 (combined plumbing, heating, and ventilating work)	97,671	
Less Alternate 4, for omitting two housing units	8,645	
	<u>89,026</u>	

Electrical

Commercial Electric Company, Duluth, Minnesota		
Base Bid D-2	17,200	
Less Alternate 4, for omitting two housing units	3,520	
	<u>13,680</u>	
Total		303,706
Total for contracts		<u>\$1,088,716</u>
Architects and Engineers fees		\$ 55,000
Utilities, roads, walks, lighting, landscaping, etc.		143,375
Supervision of construction		7,000
Miscellaneous engineering and site survey, soil borings, etc.		2,000
Concrete testing and material testing services		1,500
Advertising and bidding costs		125
Cafeteria counter (moving present counter from Torrance Hall and reassembling together with necessary changes and alterations) and new snack bar		15,000
Moving kitchen equipment from present kitchen in Torrance Hall and resetting in new kitchen, together with additional new kitchen equipment as required		25,000
Furniture and equipment, rugs, draperies, etc.		45,000
Services of color consultant and interior designer		6,000
Contingencies		<u>3,284</u>
		303,284
Grand total		<u>\$1,392,000</u>

Source of funds	
Legislative appropriations, County, and Kirby gift	\$1,200,000
Loan	100,000
Additional gifts	60,000
Excess from library (to be used for utilities)	32,000
Total	<u>\$1,392,000</u>

Time of completion student center, January 1, 1956
dormitories, August 15, 1955

Voted on recommendation of the Supervising Engineer and the Business Vice President, filed supplement to the minutes, page 8130, to approve acceptance of the following bids and preparation and execution of contracts for the remodeling in the University Hospitals:

General

H. O. Mikkelson, Minneapolis, Minnesota	
Base Bid A	\$105,543
Plus Alternate I	17,144
	<u>\$122,687.00</u>

Plumbing, heating, and ventilating

Harris Bros. Plumbing Company, Minneapolis, Minnesota	
Base Bid C	48,600
Plus Alternate 1c	40
	<u>48,640.00</u>

Electrical

Harris Bros. Plumbing Company, Minneapolis, Minnesota	
Base Bid D	14,700
Plus Alternate 1d	1,990
	<u>16,690.00</u>

Fixtures and metal casework

Browne-Morse Co., Muskegon, Michigan	
Base Bid A	2,528.19
Total	<u>\$190,545.19</u>
Architects and Engineers fees	9,527.00
Supervision of construction	3,500.00
	<u>13,027.00</u>
Total cost	<u>\$203,572.19</u>

Source of funds :

- a. From funds set aside for the over-all Mayo project which were derived from Legislative appropriations, Federal grants, and gifts
- b. From funds collected by the State Treasurer over a long period of years from delinquent hospital accounts and subsequently turned over to the University by the State Treasurer

Time of completion, April 1, 1955

The Business Vice President reported for the information of the Board receipt of the following patent documents :

Assignment of Canadian application for patent, Serial No. 665,633, Edward W Davis, Method for Heating Solids, filed supplement to the minutes, page 8131

Assignment of application for patent, Serial No. 444,773, William G. Shepherd, Vacuum Tube and agreement covering the patent, filed supplement to the minutes, page 8132

Assignment of application for patent, Serial No. 433,832, Dr. Fred Smith and Mr. David Spriestersbach, Separation of D-Glucose and D-Fructose, filed supplement to the minutes, page 8133.

Voted on recommendation of the Civil Service Committee and the President to approve the following change of title and reallocation of classes :

1524, Employment Supervisor, to Student Employment Supervisor, effective September 1, 1954

2213, Admissions Officer, from salary range No. 28, \$560-630 adjusted, to range No. 26, \$505-565 adjusted, effective August 16, 1954

5375, Assistant Foreman, Physics Research Shop, from salary range No. 16, \$350-400 adjusted, to range No. 18, \$370-420 adjusted, effective September 1, 1954

6748, Executive Housekeeper, from salary range No. 16, \$350-400 adjusted, to range No. 20, \$390-440 adjusted, effective July 1, 1954

5490, Hospitals Maintenance Supervisor, from salary range No. 21, \$430-490 adjusted, to range No. 24, \$475-535 adjusted, effective July 1, 1954

Voted to approve membership of the University Hospitals in the Association of Twin City Hospitals, basic annual fee \$200.

Voted to approve sale of a painting by Marsden Hartley "Approaching Storm," given to the University by Mr. and Mrs. Hudson Walker of New York, the proceeds to be used by the University to underwrite the preparation

of a book on the life and work of Marsden Hartley by Miss Elizabeth McCausland.

Voted to approve the following security transactions of the Investments Committee:

July 1, 1954 through August 31, 1954

ACQUISITIONS

Purchases—Bonds

Mayo Fellowship Fund

Par Value	Security	Maturity	Cost
\$ 200,000.00	United States of America Treasury Bills	11-4-54	\$ 199,636.00

Mayo Building—Hill-Burton Fund

450,000.00	United States of America Treasury Bills	10-7-54	449,473.00
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E. T. Bell Museum Fund

50,000.00	United States of America Treasury Bills	10-7-54	49,941.44
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General University Current Fund

500,000.00	United States of America Treasury Bills	9-16-54	499,646.94
1,000,000.00	United States of America Treasury Bills	10-7-54	998,828.89
500,000.00	United States of America Treasury Bills	11-4-54	499,090.00

General University Plant Fund

500,000.00	United States of America Treasury Bills	11-4-54	499,090.00
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Group Investment Fund

150,000.00	Panhandle Eastern Pipeline Company, 3½% Debenture Bonds	11-1-74	148,687.50
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Stephen Kirby Fund

40,000.00	United States of America Treasury Bills	11-4-54	39,927.20
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Parking Ramp Fund

100,000.00	United States of America Treasury Bills	10-7-54	99,883.33
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St. Paul Campus Union—Plant Fund—Union

Par Value	Security	Maturity	Cost
50,000.00	United States of America Treasury Bills	10-7-54	49,941.44
250,000.00	United States of America Treasury Bills	11-4-54	249,545.00

Senate Committee on Intercollegiate Athletics Current Fund

100,000.00	United States of America Treasury Bills	11-4-54	99,818.00
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Service Enterprises Current Fund

100,000.00	United States of America Treasury Bills	8-5-54	99,974.07
500,000.00	United States of America Treasury Bills	9-23-54	499,573.33

Service Enterprises—Equipment Replacement Fund

75,000.00	United States of America Treasury Bills	11-4-54	74,863.50
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Service Enterprises—Laundry Plant Fund

350,000.00	United States of America Treasury Bills	10-7-54	349,591.67
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Union Plant Fund

40,000.00	United States of America Treasury Bills	10-7-54	39,953.16
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Purchases—Corporate Stock

Group Investment Fund

No. of Shares	Security	Class	Cost
200	Texas Eastern Transmission Corporation Sinking Fund, 5.50%	Preferred	20,900.00
350	Texas Illinois Natural Gas Pipeline Company, 5% Sinking Fund, \$100 Par Value	Preferred	35,695.50

Purchase—University Grove Mortgage

Group Investment Fund

Security	Maturity	Cost
First Mortgage Note dated 7-1-54, in the name of William T. and Margaret Middlebrook on Lot 4 of Block 1, University Grove Addition	8-1-74	16,750.00

**Gift—Corporate Stock
Wallace H. Cole Fund**

No. of Shares	Security	Class	Book Value
400	General Mills, Incorporated, No Par Value	Common	27,400.00

DISPOSALS

Maturities

Mayo Fellowship Fund—Current

Par Value	Security	Maturity	Cost	Amount Received
\$ 200,000.00	United States of America Treas- ury Bills	8-5-54	\$199,866.67	\$ 200,000.00

Centennial Hall Completion Fund

600,000.00	United States of America Treas- ury Bills	7-15-54	598,727.33	600,000.00
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General University Current Fund

1,000,000.00	United States of America Treas- ury Bills	8-5-54	999,333.33	1,000,000.00
500,000.00	United States of America Treas- ury Bills	8-19-54	499,552.22	500,000.00

General University Plant Fund

500,000.00	United States of America Treas- ury Bills	8-5-54	499,666.67	500,000.00
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Stephen Kirby Plant Fund

40,000.00	United States of America Treas- ury Bills	8-5-54	39,973.33	40,000.00
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Loan Funds

120,000.00	United States of America Treas- ury Bills	7-15-54	119,745.47	120,000.00
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Parking Ramp Plant Fund

200,000.00	United States of America Treas- ury Bills	7-15-54	199,575.78	200,000.00
100,000.00	United States of America Treas- ury Bills	8-5-54	99,933.33	100,000.00

St. Paul Campus Union Plant Fund—Gifts

65,000.00	United States of America Treas- ury Bills	8-5-54	64,956.67	65,000.00
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St. Paul Campus Union Plant Fund—Union

Par Value	Security	Maturity	Cost	Amount Received
250,000.00	United States of America Treasury Bills	8-5-54	249,833.33	250,000.00

Service Enterprises Current Fund

100,000.00	United States of America Treasury Bills	8-5-54	99,974.07	100,000.00
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Service Enterprises—Laundry Plant Fund

350,000.00	United States of America Treasury Bills	8-5-54	349,766.67	350,000.00
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Service Enterprises—Plant Equipment Replacement Fund

75,000.00	United States of America Treasury Bills	8-5-54	74,950.00	75,000.00
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Trust Funds—Current

500,000.00	United States of America Treasury Bills	7-15-54	498,939.44	500,000.00
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Inter-Fund Sale—Bonds

Senate Committee on Intercollegiate Athletics—Current Fund

100,000.00	United States of America Treasury Bills	8-5-54	99,933.33	99,974.07
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Voted to approve the following applications for grants :

To the United States Public Health Service :

\$78,453 by Dr. Arnold Lazarow, Anatomy, for research on diabetic retinopathy

\$40,959 by Dr. J. Francis Hartmann, Anatomy, for research on diabetic retinopathy

\$16,400.45 by Dr. C. Walton Lillehei, Surgery, for research on intracardiac surgery

\$15,997 by Dr. Maurice B. Visscher, Physiology, for research on malnutritional myocardial degeneration

\$15,789 by Dr. George S. Michaelsen, School of Public Health, for research on soil gases

\$15,343 by Professor David C. England, Hormel Institute, for research on development of a genetically small-sized pig

\$15,000 by Professor I. M. Kolthoff, Chemistry, for research on proteins

\$15,000 by Dr. Jerome T. Syverton, Bacteriology and Immunology, for research on cancer

\$12,701 by Dr. W. D. Armstrong, Physiological Chemistry, for research on effect of fluoride deficient diet on the teeth of rats

\$11,500 by Dr. Claude R. Hitchcock, Cancer Detection Clinic, for research on cancer
 \$11,500 by Dr. Saul L. Cohen, Physiological Chemistry, for research on cancer and other pathologies
 \$10,758 by Dr. Helmut A. Zander, Dentistry, for research on periodontal tissues
 \$10,000 by Dr. William G. Kubicek, Physical Medicine and Rehabilitation, for research on renal vein blood
 \$9,844 by Dr. Donald J. Ferguson, Surgery, for research on pulmonary arteriosclerosis
 \$9,376.85 by Dr. Fae Y. Tichy, Psychiatry and Neurology, for research on barbiturate intoxication
 \$8,991 by Dr. J. Francis Hartmann, Anatomy, for research on the central nervous system
 \$8,442 by Dr. Ellis S. Benson, Medicine and Pathology, for research on normal and failing heart
 \$7,866.72 by Professors S. R. Hathaway, Clinical Psychology, and E. D. Monachesi, Sociology, for research on development of social adjustment
 \$7,117 by Dr. Louis Tobian, Jr., Medicine, for research on chemical composition of arteries in rats
 \$6,026 by Dr. W. Lane Williams, Anatomy, for research on yeast-protein diet
 \$5,926.97 by Dr. Ralph Eugene Smith, Veterans Administration Hospital, for research on chronic liver disease
 \$5,374 by Dr. L. J. Wells, Anatomy, for research on the functioning of the endocrine glands of the fetus
 \$1,728 by Dean H. S. Diehl, Medical Sciences, for medical student part-time research fellowships
 \$500 by Dr. Gordon T. Heistad, Medical School, for research on anoxia and asphyxia in combination with electroconvulsive shock on a conditioned emotional response
 \$500 by Dr. Richard C. Lillehei, Surgery, for research on arthritis
 Fellowship for Dr. John F. Perry, Jr., under the direction of Dr. Owen H. Wangensteen, to further career in academic surgery
 \$24,840 to the Louis W. and Maud Hill Family Foundation by Professors Robert G. Cerny and Walter K. Vivrett, Architecture, relative to project for housing of the aging
 \$24,330 to the Minnesota Division, American Cancer Society, by Drs. Maurice B. Visscher and Joseph T. King, Physiology, for research on cancer
 \$22,186 to the Damon Runyon Memorial Fund by Dr. B. J. Kennedy, Medicine, for research on cancer
 \$22,597.50 to the National Science Foundation, by Professor Ernst C. Abbe, Department of Botany, for research on maize
 \$22,310 to the National Science Foundation by Professor T. M. Currence, Horticulture, for research on asparagus officinalis
 \$19,404 to the Minnesota Division, American Cancer Society, by Dr. John J. Bittner, Physiology, for research on cancer

\$18,335.14 to the National Science Foundation by Professor Rufus Lumry, Physical Chemistry, for research on proteins

\$18,018 to the National Science Foundation by Professor Willem J. Luyten, Astronomy, for research on the motions of stars

\$15,000 to the Louis W. and Maud Hill Family Foundation by Dean H. S. Diehl, Medical Sciences, for the support of a position for a physiologist

\$14,949 to the National Science Foundation by Professor Arthur J. Madden, Jr., Chemical Engineering, for research on gases in free convection

\$11,300 to the W. K. Kellogg Foundation by James A. Hamilton, Hospital Administration, for improvement of activities in course in Hospital Administration

\$10,435.10 to the National Science Foundation by Robert Livingston, Chemistry, for research on flash photolysis

\$9,469 to the Life Insurance Medical Research Fund by Walter O. Lundberg, Hormel Institute, for research on cardiovascular disease

\$6,000 to the National Research Council by Dr. Jerome T. Syverton, Bacteriology and Immunology, for research on cancer

\$5,478.84 to the Henry Phipps Institute by Dr. William W. Stead, Veterans Administration Hospital, for research on thoracic surgery

\$4,163 to the Minnesota Division, American Cancer Society, by David F. Mitchell, Dentistry, for research on cancer

\$1,000 to the Minnesota Heart Association by Dr. Joseph J. Garamella, Veterans Administration Hospital, for research on coronary artery disease

\$500 to the Minnesota Heart Association by Dr. Francis L. Stutzman, Veterans Administration Hospital, for research on coronary artery disease

\$375 to \$400 per month to the Damon Runyon Memorial Fund for Cancer Research by Ramesh Chandra Kapoor, Chemistry, for research on sulfhydryl and disulfide exchange reactions

To the United States Government:

\$105,598 Navy, Bureau of Ships, by Professor W. G. Shepherd, Electrical Engineering, Cathode Sleeve Nickel Study, renewal of Contract No. N0bar 63172

\$100,000 Navy, Office of Naval Research, by Professors A. O. C. Nier and John H. Williams, Physics, for renewal of contract No. N5ori-147, T. O. III

\$82,749 Army, Redstone Arsenal, by Professor J. D. Akerman, Aeronautical Engineering, for renewal of contract No. DA-01-021-ORD-4589

\$56,500 Navy, Bureau of Ordnance, by Professor Bryce Crawford, Jr., Chemistry, for renewal of contract No. NOrd 10346

\$49,555 Air Force, Air Research and Development Command, by Professor John E. Wertz, Chemistry, for renewal of contract No. AF 18(600)-479

Amount	\$17,500
Fund	Research on Rapid Isolation of Pathogenic Microbial Agents
Purpose	For research under the direction of Dr. J. T. Syverton, in accordance with correspondence filed supplement to the minutes, page 8135
Amount	\$16,276
Fund	United States Public Health Service—Research on Bacterial Endotoxins
Purpose	For research under the direction of Dr. R. A. Good, in accordance with correspondence filed supplement to the minutes, page 8136
Amount	\$14,796
Fund	United States Public Health Service—Research on Childhood Behavior
Purpose	For research under the direction of Dr. John E. Anderson, in accordance with correspondence filed supplement to the minutes, page 8137
Amount	\$11,782
Fund	United States Public Health Service—Research on Experimental Diabetes
Purpose	For research under the direction of Dr. Arnold Lazarow, in accordance with correspondence filed supplement to the minutes, page 8138
Amount	\$11,680
Fund	United States Public Health Service—Immunity to Streptococcal Infections
Purpose	For research under the direction of Dr. Lewis W. Wannamaker and Dr. Lewis Thomas, in accordance with correspondence filed supplement to the minutes, page 8139
Amount	\$10,646
Fund	United States Public Health Service—Research on Anaerobic Food Spoilage Bacteria
Purpose	For research under the direction of Professor A. J. Lund, Hormel Institute, in accordance with correspondence filed supplement to the minutes, page 8140
Amount	\$9,558
Fund	United States Public Health Service—Research on Bile Acids Metabolism
Purpose	For research under the direction of Dr. C. J. Watson, in accordance with correspondence filed supplement to the minutes, page 8141
Amount	\$9,439
Fund	United States Public Health Service—Research on Ionic and Electrical Events in Muscle
Purpose	For research under the direction of Dr. John A. Johnson, in accordance with correspondence filed supplement to the minutes, page 8142

Amount	\$9,385
Fund	United States Public Health Service—Research on Measurement of Red Cell and Extracellular Volume
Purpose	For research under the direction of Dr. C. Walton Lillehei, in accordance with correspondence filed supplement to the minutes, page 8143
Amount	\$8,629
Fund	United States Public Health Service—Studies on Experimental Pancreatitis
Purpose	For research under the direction of Dr. Edwin L. Brackney, in accordance with correspondence filed supplement to the minutes, page 8144
Amount	\$7,722
Fund	United States Public Health Service—Research on Apparatus to Oxygenate Blood
Purpose	For research under the direction of Dr. C. H. Nelson, in accordance with correspondence filed supplement to the minutes, page 8145
Amount	\$7,637
Fund	United States Public Health Service—Research on Factors of Cardiac Arrest and Fibrillation
Purpose	For research under the direction of Dr. Gilbert S. Campbell, in accordance with correspondence filed supplement to the minutes, page 8146
Amount	\$6,500
Fund	United States Public Health Service—Research on Archi Cerebellum
Purpose	For research under the direction of Dr. Werner P. Koella, in accordance with correspondence filed supplement to the minutes, page 8147
Amount	\$6,440
Fund	United States Public Health Service—Histochemical Study of Effects of Diet
Purpose	For research under the direction of Dr. W. Lane Williams, in accordance with correspondence filed supplement to the minutes, page 8148
Amount	\$500
Fund	United States Public Health Service—Fellowship for Dr. Gordon T. Heistad
Purpose	For fellowship for Dr. Gordon T. Heistad, in accordance with correspondence filed supplement to the minutes, page 8149
Amount	Extension of time to June 30, 1955 without additional funds on grant to Dr. Schofield, extended in Dr. Hastings' name
Fund	USPHS—Training Program in Clinical Psychology

Amount	Extension of time to August 31, 1955, without additional funds
Purpose	USPHS—Individual Security Study
Donor	American Cancer Society
Amount	\$80,000 including unexpended balance on August 31, 1954
Fund	American Cancer Society Cancer Research
Donor	Minnesota Heart Association
Amount	\$80,000
Fund	Minnesota Heart Association—Cardiovascular Research
Donor	Minnesota Heart Association
Amount	\$3,000
Fund	Minnesota Heart Association—Surgical Film
Purpose	For the development of a surgical film under the direction of Dr. Richard Varco, in accordance with correspondence filed supplement to the minutes, page 8150
Donor	Dr. Frederick Klaeber, through the Alien Property Custodian
Amount	\$49,679.85 and life-annuity checks from insurance companies which terminate on the death of Professor Klaeber
Fund	Frederick Klaeber Scholarship Fund
Purpose	Transfer of Professor Klaeber's assets to the University, in accordance with correspondence filed supplement to the minutes, page 8151
Donor	National Fund for Medical Education
Amount	\$35,762.75
Fund	National Fund for Medical Education Fund
Donor	Minneapolis Star and Tribune
Amount	\$30,000 (\$10,000 a year for three years)
Fund	Gideon Seymour Memorial Lecture Series
Purpose	For a lecture series in memory of Mr. Gideon Seymour, in accordance with correspondence filed supplement to the minutes, page 8152
Donor	Mr. and Mrs. E. W. Davis
Amount	\$27,400 (400 shares of General Mills stock)
Fund	Wallace H. Cole Fund
Donor	Bequest in the will of Julia B. Davidson
Amount	\$25,569.06
Fund	Edward Everett Davidson Memorial Fund
Purpose	Additional amount received under the terms of the will
Donor	Louis W. and Maud Hill Family Foundation
Amount	\$24,840
Fund	Louis W. and Maud Hill Family Foundation—Study of Housing for the Ageing
Purpose	For a study under the direction of Professor Robert C. Cerny and Professor Walter Vivrett, in accordance with correspondence filed supplement to the minutes, page 8153

Donor	Crippled Child Relief, Inc., through the Greater University Fund
Amount	\$15,000
Fund	Crippled Child Relief, Inc.—Rehabilitation Center
Donor	American Society of Heating and Ventilating Engineers
Amount	\$12,500
Fund	American Society of Heating and Ventilating Engineers Air Filtration Research
Purpose	For research in accordance with memorandum of agreement filed supplement to the minutes, page 8154
Donor	University Bookstores
Amount	\$12,000
Fund	University Bookstores Scholarship
Donor	Sister Elizabeth Kenny Foundation, Inc.
Amounts and Funds	\$6,570 Elizabeth Kenny Foundation Fellowship in Pediatrics 4,000 Elizabeth Kenny Institute—Attending Pediatrician
Donor	Chas. Pfizer & Co. Inc.
Amount	\$7,500
Fund	Charles Pfizer and Company Research on Staphylococci
Donor	National Science Foundation
Amount	\$7,000
Fund	National Science Foundation—Study of Convection Mercury Electrode
Purpose	For research under the direction of Professor I. M. Kolthoff, in accordance with correspondence filed supplement to the minutes, page 8155
Donor	Muscular Dystrophy Associations of America, Inc.
Amount	\$7,000
Fund	Muscular Dystrophy Associations of America, Inc. Research
Purpose	For research on muscular dystrophy, in accordance with correspondence filed supplement to the minutes, page 8156
Donor	Muscular Dystrophy Associations of America, Inc.
Amount	\$7,000
Fund	Muscular Dystrophy Patient Service Clinic
Purpose	For a clinic in the Out-Patient Department under the direction of Dr. Abe B. Baker, in accordance with correspondence filed supplement to the minutes, page 8157.
Donor	The Helen Hay Whitney Foundation
Amount	\$6,000
Fund	Helen Hay Whitney Research Fellowship

Donor	National Science Foundation
Amount	\$6,000
Fund	National Science Foundation—Study of Animal Cell Nucleus
Purpose	For research under the direction of Mr. Joseph C. Call, in accordance with correspondence filed supplement to the minutes, page 8158
Donor	Minnesota Mining and Manufacturing Company
Amount	\$5,984
Fund	Minnesota Mining and Manufacturing Company—Research on Toxicity
Purpose	For research on toxicity under the direction of Dr. R. N. Bieter, in accordance with correspondence filed supplement to the minutes, page 8159
Donor	Sister Elizabeth Kenny Foundation
Amount	\$5,000
Fund	Sister Elizabeth Kenny Foundation Fellowship
Donors	\$3,500 Cities Service Oil Company
and	1,000 Federal Cartridge Corporation
Amounts	525 Northern Pacific Railway Company
Fund	4-H Club Fund
Donors	\$3,000.00 Fred Dahlheim Estate
and	1,216.56 Various donors (memorials)
Amounts	100.00 Frederick G. Warren
Fund	Heart Hospital Equipment Fund
Donor	Sears Roebuck Foundation
Amounts	\$2,500 Sears Roebuck Agricultural Scholarship Fund (College)
and	1,125 Sears Roebuck Agricultural Scholarship Fund (Schools)
Funds	600 Sears Roebuck Agricultural Scholarships (Home Economics)
Donor	E. I. du Pont de Nemours & Company
Amount	\$3,856.55
Fund	Du Pont Postgraduate Fellowship in Chemistry
Donor	E. I. du Pont de Nemours & Company
Amount	\$3,470.55
Fund	Du Pont Postgraduate Fellowship in Chemical Engineering
Donor	Minnesota Turkey Growers Association, Inc.
Amount	\$3,500
Fund	Minnesota Turkey Growers Association—Research in Salmonella Infections in Turkeys

Donor	Procter and Gamble Company
Amount	\$3,300
Fund	Procter and Gamble Company Fellowship in Biochemistry
Purpose	To establish a fellowship in Biochemistry, in accordance with correspondence filed supplement to the minutes, page 8160
Donors	\$600.00 The Abbott Foundation
and	500.00 Consolidated Freightways, Inc.
Amounts	300.00 St. Louis Park Women's Club
	299.00 Oswaldo Thomas de Aquino Fazenda Sta Odila Motuca (Ruth Gouvea)
	298.00 F. M. Zumbusch (Yvonne G. Zumbusch)
	250.00 The Cooper Foundation
	200.00 Luiza Nascimento Quintanilha (Isabel Barros)
	200.00 Minneapolis Urban League Guild
	199.00 Wong Jun Chow (Chiu Ying Wong)
	150.00 Louis G. Cook Memorial Fund
	121.00 Mr. Olavo Romanus (Olavo Romanus)
	109.99 University of Georgia
Fund	All University Scholarship Fund
Donors	Friends of Dr. Reuben Berman, Mount Sinai Hospital, through Dr. Keys
Amount	\$3,000
Fund	Mount Sinai Hospital—Collaborative Research on Coronary Heart Disease
Purpose	For research under the direction of Dr. Ancel Keys, in accordance with correspondence filed supplement to the minutes, page 8161
Donor	Swift & Company
Amount	\$3,000
Fund	Swift and Company Fellowship—Physiological Hygiene
Donor	Lederle Laboratories Division American Cyanamid Co.
Amount	\$3,000
Fund	Lederle Laboratories Research on Brucellosis
Donor	Memorials to E. L. Meland, through the Minnesota Medical Foundation
Amount	\$2,830.90
Fund	Minnesota Medical Foundation—Meland Memorial Room Fund
Purpose	For furnishing the Urological Conference Room in the Mayo Memorial, in accordance with correspondence filed supplement to the minutes, page 8162

Donor	Merck & Company, Inc.
Amount	\$2,500
Fund	Merck & Company, Inc., Research on Swine Nutrition
Purpose	For continuation of research, in accordance with memorandum of agreement filed supplement to the minutes, page 8163
Donor	Alex G. Tankenoff Foundation
Amount	\$2,500 (\$500 a year for five years)
Fund	Neurology Research Fund
Donor	Standard Oil Foundation, Inc.
Amount	\$2,350
Fund	Standard Oil Company (Indiana) Graduate Fellowship in Chemical Engineering
Donor	Shell Fellowship Committee
Amount	\$2,256.55
Fund	Shell Fellowship in Chemistry
Donor	Ethyl Corporation
Amount	\$2,170.55
Fund	Ethyl Corporation Graduate Fellowship
Donor	American Cyanamid Company
Amount	\$2,156.55
Fund	American Cyanamid Company Graduate Fellowship
Donors	\$700 Arrowhead Cooperative Creamery Association
and	700 Twin Ports Cooperative Dairy Association
Amounts	700 Floodwood Cooperative Creamery Association
Fund	Arrowhead, Twin Ports, and Floodwood Association—Dairy Marketing Study
Purpose	For a dairy marketing study in accordance with memorandum of agreement, filed supplement to the minutes, page 8164
Donor	St. Joseph's Hospital
Amount	\$2,027.50
Fund	St. Joseph's Hospital Fellowship in Surgery
Donor	Quality Control Committee
Amount	\$2,000
Fund	Milk Distributors' Research Fund
Purpose	For continuation of research in accordance with memorandum of agreement filed supplement to the minutes, page 8165
Donor	Minnesota Medical Foundation
Amount	\$1,700
Fund	Urological Research—Malignant Disease Research Fund

Donor	Minnesota and Ontario Paper Company
Amount	\$1,500
Fund	Minnesota and Ontario Paper Company—Forestry Research
Purpose	For continuation of research in accordance with memorandum of agreement filed supplement to the minutes, page 8166
Donor	Rohm & Haas Company
Amount	\$1,500
Fund	Rohm & Haas Company—Research in Chemistry
Donor	Archer-Daniels-Midland Company
Amount	\$1,500
Fund	Archer-Daniels-Midland Company Drying Oil Research
Purpose	For continuation of research in accordance with correspondence filed supplement to the minutes, page 8167
Donor	Alpha Phi Alumnae
Amount	\$1,200
Fund	Alpha Phi Cardiac Fellowship Fund
Donors	\$1,071.40 Minnesota Division, American Cancer Society,
and	Inc.
Amounts	66.00 Various donors (memorials)
Fund	Cancer Detection Center
Donors	\$825.00 Kandiyohi County Community Chest
and	126.47 Various donors
Amounts	108.23 Dr. E. E. Novak
	35.00 Mr. and Mr. James Fleming
Fund	Malignant Disease Research Fund
Donor	Mr. John H. Briggs
Amount	\$1,000
Fund	John H. Briggs Porphyrin Research Fund
Donor	Winton Companies Fund
Amount	\$1,000
Fund	James Ford Bell Room—University Library
Donor	Square D Company
Amount	\$700
Fund	Square D Company Scholarship
Donors	Various—memorials to Dr. Thomas C. Roberts
Amount	\$624.50
Fund	Minnesota Museum of Natural History Special Collections Fund
Donor	Sport Fishing Institute
Amount	\$600
Fund	Sport Fishing Institute Graduate Fellowship

Donor	American Society of Refrigerating Engineers
Amount	\$500
Fund	Refrigeration Research Foundation for Study of Frost Heaving
Donor	Construction and General Laborers' Union, Local No. 563, through the Greater University Fund
Amount	\$500
Fund	Construction and General Laborers' Union Local No. 563 Scholarship
Donor	The Farm Foundation
Amount	\$500
Fund	Agricultural Economics Research Fund
Donor	The French Government
Amount	\$500
Fund	French Government Scholarship
Donor	Tozer Foundation, through the Greater University Fund
Amount	\$500
Fund	Tozer Foundation Undergraduate Scholarship Fund
Donor	Wisconsin Architects Foundation
Amount	\$450
Fund	Wisconsin Architects Foundation Scholarship
Purpose	For a scholarship in Architecture, in accordance with correspondence filed supplement to the minutes, page 8168
Donor	American Society for Metals Foundation
Amount	\$400
Fund	American Society for Metals Foundation for Education and Research Scholarship Fund
Donor	Junior Achievement of Minneapolis
Amount	\$400
Fund	Junior Achievement of Minneapolis Scholarship
Donor	Progressive Club of Minneapolis
Amount	\$400
Fund	Progressive Club of Minneapolis Scholarship Fund
Donor	Miss Faith Thompson
Amount	\$400
Fund	Faith Thompson Scholarship Fund
Donor	Mr. and Mrs. William O. Lund, Jr., through the Greater University Fund
Amount	\$350
Fund	Mr. and Mrs. William O. Lund, Jr. Scholarship Fund
Purpose	For a scholarship for needy students, in accordance with correspondence filed supplement to the minute, page 8169
Donors	\$202 Mr. Earl Longshore
and	25 Mr. and Mrs. Ralph N. Leuthold
Amounts	5 Mrs. Arthur Ovrom
Fund	Heart Disease Research Fund

Donor	The Presser Foundation
Amount	\$250
Fund	Presser Foundation Scholarship Fund
Donor	Alumnae Association of the Department of Physical Education for Women, through the Greater University Fund
Amount	\$250
Fund	Women's Physical Education Alumnae Association Scholarship
Donor	Archer-Daniels-Midland Company
Amount	\$200
Fund	Archer-Daniels-Midland Company Scholarship
Donors	Five donors
Amount	\$200
Fund	Owen H. Wangensteen Fund for Surgical Research
Donor	Minnesota High School Press Association
Amount	\$200
Fund	Minnesota High School Press Association Scholarship Fund
Donor	Memorials to Mr. William A. Peters
Amount	\$200
Fund	William A. Peters Student Loan Fund
Purpose	For a loan fund in memory of Mr. William A. Peters, in accordance with correspondence filed supplement to the minutes, page 8170
Donors	\$110.78 Senior Class of 1954
and	31.91 Senior Class of 1953
Amounts	
Fund	St. Paul Campus Union Fund
Donors	Anonymous
Amount	\$60
Fund	Booth Memorial Hospital Fund
Donor	Dr. Carl Rice
Amount	\$50
Fund	Department of Surgery Traveling Fund—Malignant Disease Research Fund
Donor	Mr. Arthur Tharalson
Amount	\$50
Fund	B. F. Nelson Research Fund
Donors	\$25 Irving Books Harris
and	25 Neison Harris
Amounts	
Fund	Arthur C. Melamed Scholarship Fund
Donor	Scholastic Roto, Inc.
Amount	\$43.59
Fund	Scholastic Roto, Inc.—Readership Survey

Donor	Frances A. Anderson
Amount	\$40
Fund	Endowment Fund of the School of Nursing
Donor	Department of German
Amount	\$40
Fund	German House Scholarships
Donor	Helmer Knudsen
Amount	\$25
Fund	Norwegian-American Graduate Fellowship Fund
Donors	\$10.00 M.S.S. Jewel Shaw Circle
and	5.50 Faculty Wives' Club
Amounts	
Fund	Hospital Budget
Donors	Anonymous
Amount	\$22.50
Fund	J. C. Litzenberg Memorial Room Fund
Donor	Mr. L. S. Willson
Amount	\$10
Fund	Radiation Therapy Cancer Research Fund
Donor	Westbrook Post No. 152, American Legion
Amount	\$6
Fund	Rose Wangensteen Memorial Fund for Surgical Research in Heart Disease
Donor	State Bank of Wood Lake
Amount	\$2
Fund	Mayo Memorial Fund
Donor	Miss Florencia V. Francisco
Amount	\$2
Fund	Foreign Student Emergency Aid and Scholarship Fund

Voted to accept with thanks gift of a piano from Dr. and Mrs. William B. Tucker to the Elementary School, College of Education.

Voted to accept with thanks gift of collection of music collected by Edward Miller, from his parents, Mr. and Mrs. Paul E. Miller, to the Department of Music, College of Science, Literature, and the Arts.

Voted to accept with thanks gift of a diesel engine and a diesel fuel pump from Massey-Harris Company, Racine, Wisconsin, to the Department of Agricultural Engineering, Institute of Agriculture.

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 8171.

Voted to approve transfers of funds No. 5494 to No. 6000, with the exception of No. 5782.

Voted to approve journal vouchers No. 22501 to No. 24500.

Voted to approve requisitions No. 20,000 to No. 28,494, \$3,621,588.92.

Voted to adjourn.

W. T. MIDDLEBROOK, Secretary